

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1990-01-01	22°≈06'09"	09°≈57'53"	25°≈51'00" R _x	06°≈18'57" R _x	09°≈24'50"	05°≈15'40" R _x	15°≈33'32"	05°≈44'08"	12°≈00'24"	17°≈04'09"	16°≈54'52"	
1990-01-02	05°≈30'24"	10°≈59'03"	25°≈37'15" R _x	06°≈11'59" R _x	10°≈07'03"	05°≈07'35" R _x	15°≈40'38"	05°≈47'44"	12°≈02'40"	17°≈05'48"	16°≈55'57"	
1990-01-03	19°≈06'40"	12°≈00'13"	25°≈11'39" R _x	06°≈02'29" R _x	10°≈49'17"	04°≈59'32" R _x	15°≈47'44"	05°≈51'20"	12°≈04'56"	17°≈07'25"	16°≈57'24"	
1990-01-04	02°≈55'19"	13°≈01'23"	24°≈34'15" R _x	05°≈50'27" R _x	11°≈31'34"	04°≈51'32" R _x	15°≈54'50"	05°≈54'55"	12°≈07'13"	17°≈09'01"	16°≈58'29"	
1990-01-05	16°≈56'19"	14°≈02'32"	23°≈45'36" R _x	05°≈35'56" R _x	12°≈13'53"	04°≈43'35" R _x	16°≈01'57"	05°≈58'30"	12°≈09'29"	17°≈10'34"	16°≈58'35" R _x	
1990-01-06	01°≈08'51"	15°≈03'41"	22°≈46'44" R _x	05°≈18'57" R _x	12°≈56'14"	04°≈35'41" R _x	16°≈09'03"	06°≈02'05"	12°≈11'45"	17°≈12'07"	16°≈57'22" R _x	
1990-01-07	15°≈30'51"	16°≈04'50"	21°≈39'10" R _x	04°≈59'32" R _x	13°≈38'37"	04°≈27'50" R _x	16°≈16'10"	06°≈05'39"	12°≈14'02"	17°≈13'37"	16°≈54'45" R _x	
1990-01-08	29°≈58'54"	17°≈05'58"	20°≈24'55" R _x	04°≈37'48" R _x	14°≈21'02"	04°≈20'03" R _x	16°≈23'17"	06°≈09'13"	12°≈16'18"	17°≈15'06"	16°≈51'01" R _x	
1990-01-09	14°≈28'11"	18°≈07'06"	19°≈06'20" R _x	04°≈13'48" R _x	15°≈03'29"	04°≈12'21" R _x	16°≈30'24"	06°≈12'47"	12°≈18'34"	17°≈16'33"	16°≈46'38" R _x	
1990-01-10	28°≈53'02"	19°≈08'14"	17°≈46'00" R _x	03°≈47'40" R _x	15°≈45'59"	04°≈04'43" R _x	16°≈37'30"	06°≈16'20"	12°≈20'50"	17°≈17'58"	16°≈42'12" R _x	
1990-01-11	13°≈07'32"	20°≈09'21"	16°≈26'28" R _x	03°≈19'33" R _x	16°≈28'30"	03°≈57'10" R _x	16°≈44'37"	06°≈19'52"	12°≈23'06"	17°≈19'21"	16°≈38'18" R _x	
1990-01-12	27°≈06'22"	21°≈10'28"	15°≈10'12" R _x	02°≈49'35" R _x	17°≈11'04"	03°≈49'42" R _x	16°≈51'43"	06°≈23'24"	12°≈25'21"	17°≈20'43"	16°≈35'25" R _x	
1990-01-13	10°≈45'39"	22°≈11'35"	13°≈59'18" R _x	02°≈17'58" R _x	17°≈53'40"	03°≈42'19" R _x	16°≈58'49"	06°≈26'55"	12°≈27'36"	17°≈22'03"	16°≈33'48" R _x	
1990-01-14	24°≈03'15"	23°≈12'41"	12°≈55'28" R _x	01°≈44'52" R _x	18°≈36'18"	03°≈35'03" R _x	17°≈05'54"	06°≈30'25"	12°≈29'51"	17°≈23'20"	16°≈33'28"	
1990-01-15	06°≈59'04"	24°≈13'47"	11°≈59'57" R _x	01°≈10'32" R _x	19°≈18'58"	03°≈27'52" R _x	17°≈12'59"	06°≈33'54"	12°≈32'05"	17°≈24'36"	16°≈34'12"	
1990-01-16	19°≈34'41"	25°≈14'53"	11°≈13'35" R _x	00°≈35'11" R _x	20°≈01'40"	03°≈20'48" R _x	17°≈20'03"	06°≈37'22"	12°≈34'19"	17°≈25'50"	16°≈35'35"	
1990-01-17	01°≈53'03"	26°≈15'58"	10°≈36'45" R _x	29°≈59'04" R _x	20°≈44'24"	03°≈13'50" R _x	17°≈27'07"	06°≈40'50"	12°≈36'33"	17°≈27'02"	16°≈37'11"	
1990-01-18	13°≈58'04"	27°≈17'03"	10°≈09'32" R _x	29°≈22'24" R _x	21°≈27'11"	03°≈06'59" R _x	17°≈34'10"	06°≈44'17"	12°≈38'46"	17°≈28'12"	16°≈38'29"	
1990-01-19	25°≈54'17"	28°≈18'08"	09°≈51'43" R _x	28°≈45'29" R _x	22°≈10'00"	03°≈00'16" R _x	17°≈41'12"	06°≈47'42"	12°≈40'59"	17°≈29'20"	16°≈39'10"	
1990-01-20	07°≈46'30"	29°≈19'13"	09°≈42'58" R _x	28°≈08'33" R _x	22°≈52'51"	02°≈53'40" R _x	17°≈48'14"	06°≈51'07"	12°≈43'11"	17°≈30'26"	16°≈39'01" R _x	
1990-01-21	19°≈39'34"	00°≈20'18"	09°≈42'46"	27°≈31'52" R _x	23°≈35'45"	02°≈47'12" R _x	17°≈55'15"	06°≈54'31"	12°≈45'23"	17°≈31'30"	16°≈38'04" R _x	
1990-01-22	01°≈38'02"	01°≈21'22"	09°≈50'32"	26°≈55'41" R _x	24°≈18'40"	02°≈40'53" R _x	18°≈02'15"	06°≈57'54"	12°≈47'34"	17°≈32'32"	16°≈36'27" R _x	
1990-01-23	13°≈45'56"	02°≈22'25"	10°≈05'42"	26°≈20'15" R _x	25°≈01'38"	02°≈34'41" R _x	18°≈09'14"	07°≈01'15"	12°≈49'45"	17°≈33'32"	16°≈34'31" R _x	
1990-01-24	26°≈06'34"	03°≈23'28"	10°≈27'37"	25°≈45'47" R _x	25°≈44'38"	02°≈28'39" R _x	18°≈16'12"	07°≈04'36"	12°≈51'55"	17°≈34'30"	16°≈32'34" R _x	
1990-01-25	08°≈42'20"	04°≈24'31"	10°≈55'44"	25°≈12'33" R _x	26°≈27'39"	02°≈22'45" R _x	18°≈23'08"	07°≈07'55"	12°≈54'04"	17°≈35'26"	16°≈30'57" R _x	
1990-01-26	21°≈34'38"	05°≈25'33"	11°≈29'28"	24°≈40'43" R _x	27°≈10'43"	02°≈17'00" R _x	18°≈30'04"	07°≈11'13"	12°≈56'13"	17°≈36'20"	16°≈29'52" R _x	
1990-01-27	04°≈43'45"	06°≈26'34"	12°≈08'19"	24°≈10'29" R _x	27°≈53'49"	02°≈11'25" R _x	18°≈36'58"	07°≈14'29"	12°≈58'21"	17°≈37'12"	16°≈29'24" R _x	
1990-01-28	18°≈08'51"	07°≈27'34"	12°≈51'48"	23°≈42'01" R _x	28°≈36'56"	02°≈05'59" R _x	18°≈43'51"	07°≈17'44"	13°≈00'28"	17°≈38'01"	16°≈29'31"	
1990-01-29	01°≈48'13"	08°≈28'33"	13°≈39'29"	23°≈15'29" R _x	29°≈20'06"	02°≈00'44" R _x	18°≈50'42"	07°≈20'58"	13°≈02'34"	17°≈38'49"	16°≈30'04"	
1990-01-30	15°≈39'27"	09°≈29'31"	14°≈30'58"	22°≈51'00" R _x	00°≈03'17"	01°≈55'38" R _x	18°≈57'32"	07°≈24'10"	13°≈04'40"	17°≈39'34"	16°≈30'48"	
1990-01-31	29°≈39'52"	10°≈30'28"	15°≈25'54"	22°≈28'41" R _x	00°≈46'30"	01°≈50'42" R _x	19°≈04'20"	07°≈27'21"	13°≈06'45"	17°≈40'17"	16°≈31'31"	
1990-02-01	13°≈46'44"	11°≈31'24"	16°≈23'59"	22°≈08'37" R _x	01°≈29'45"	01°≈45'57" R _x	19°≈11'06"	07°≈30'30"	13°≈08'48"	17°≈40'58"	16°≈32'01"	
1990-02-02	27°≈57'25"	12°≈32'19"	17°≈24'56"	21°≈50'54" R _x	02°≈13'02"	01°≈41'22" R _x	19°≈17'51"	07°≈33'38"	13°≈10'51"	17°≈41'37"	16°≈32'12"	
1990-02-03	12°≈09'26"	13°≈33'12"	18°≈28'29"	21°≈35'35" R _x	02°≈56'21"	01°≈36'58" R _x	19°≈24'34"	07°≈36'44"	13°≈12'53"	17°≈42'14"	16°≈32'03" R _x	
1990-02-04	26°≈20'28"	14°≈34'03"	19°≈34'26"	21°≈22'42" R _x	03°≈39'42"	01°≈32'45" R _x	19°≈31'15"	07°≈39'48"	13°≈14'54"	17°≈42'49"	16°≈31'40" R _x	
1990-02-05	10°≈28'13"	15°≈34'54"	20°≈42'35"	21°≈12'16" R _x	04°≈23'04"	01°≈28'43" R _x	19°≈37'54"	07°≈42'51"	13°≈16'55"	17°≈43'22"	16°≈31'09" R _x	
1990-02-06	24°≈30'28"	16°≈35'43"	21°≈52'46"	21°≈04'20" R _x	05°≈06'28"	01°≈24'52" R _x	19°≈44'32"	07°≈45'52"	13°≈18'54"	17°≈43'52"	16°≈30'39" R _x	
1990-02-07	08°≈24'55"	17°≈36'30"	23°≈04'49"	20°≈58'53" R _x	05°≈49'55"	01°≈21'12" R _x	19°≈51'07"	07°≈48'52"	13°≈20'52"	17°≈44'21"	16°≈30'14" R _x	
1990-02-08	22°≈09'18"	18°≈37'16"	24°≈18'37"	20°≈55'54" R _x	06°≈33'23"	01°≈17'44" R _x	19°≈57'40"	07°≈51'49"	13°≈22'49"	17°≈44'47"	16°≈29'56" R _x	
1990-02-09	05°≈41'27"	19°≈38'01"	25°≈34'03"	20°≈55'21"	07°≈16'53"	01°≈14'27" R _x	20°≈04'11"	07°≈54'45"	13°≈24'45"	17°≈45'11"	16°≈29'53" R _x	
1990-02-10	18°≈59'29"	20°≈38'44"	26°≈51'00"	20°≈57'14"	08°≈00'25"	01°≈11'21" R _x	20°≈10'39"	07°≈57'38"	13°≈26'40"	17°≈45'33"	16°≈29'30" R _x	
1990-02-11	02°≈02'07"	21°≈39'26"	28°≈09'23"	21°≈01'30"	08°≈43'59"	01°≈08'27" R _x	20°≈17'06"	08°≈00'30"	13°≈28'33"	17°≈45'52"	16°≈29'10" R _x	
1990-02-12	14°≈48'52"	22°≈40'07"	29°≈29'08"	21°≈08'07"	09°≈27'35"	01°≈05'44" R _x	20°≈23'30"	08°≈03'20"	13°≈30'26"	17°≈46'10"	16°≈28'36" R _x	
1990-02-13	27°≈20'13"	23°≈40'46"	00°≈50'10"	21°≈17'00"	10°≈11'13"	01°≈03'13" R _x	20°≈29'51"	08°≈06'08"	13°≈32'17"	17°≈46'25"	16°≈27'48" R _x	
1990-02-14	09°≈37'37"	24°≈41'24"	02°≈12'27"	21°≈28'08"	10°≈54'52"	01°≈00'54" R _x	20°≈36'10"	08°≈08'53"	13°≈34'07"	17°≈46'38"	16°≈26'47" R _x	
1990-02-15	21°≈43'28"	25°≈42'01"	03°≈35'55"	21°≈41'25"	11°≈38'34"	00°≈58'46" R _x	20°≈42'26"	08°≈11'37"	13°≈35'55"	17°≈46'49"	16°≈25'41" R _x	
1990-02-16	03°≈40'58"	26°≈42'37"	05°≈00'32"	21°≈56'49"	12°≈22'18"	00°≈56'51" R _x	20°≈48'40"	08°≈14'19"	13°≈37'43"	17°≈46'57"	16°≈24'43" R _x	
1990-02-17	15°≈34'03"	27°≈43'12"	06°≈26'15"	22°≈14'16"	13°≈06'04"	00°≈55'07" R _x	20°≈54'51"	08°≈16'58"	13°≈39'29"	17°≈47'04"	16°≈24'05" R _x	
1990-02-18	27°≈27'08"	28°≈43'45"	07°≈53'03"	22°≈33'41"	13°≈49'51"	00°≈53'35" R _x	21°≈00'59"	08°≈19'36"	13°≈41'14"	17°≈47'08"	16°≈23'57"	
1990-02-19	09°≈24'54"	29°≈44'17"	09°≈20'55"	22°≈55'01"	14°≈33'41"	00°≈52'15" R _x	21°≈07'05"	08°≈22'11"	13°≈42'58"	17°≈47'11"	16°≈24'26"	
1990-02-20	21°≈32'05"	00°≈44'48"	10°≈49'48"	23°≈18'12"	15°≈17'33"	00°≈51'08" R _x	21°≈13'08"	08°≈24'44"	13°≈44'40"	17°≈47'11" R _x	16°≈25'28"	
1990-02-21	03°≈53'06"	01°≈45'17"	12°≈19'42"	23°≈43'09"	16°≈01'26"	00°≈50'12" R _x	21°≈19'08"	08°≈27'15"	13°≈46'21"	17°≈47'09" R _x	16°≈26'53"	
1990-02-22	16°≈31'50"	02°≈45'46"	13°≈50'37"	24°≈09'48"	16°≈45'21"	00°≈49'28" R _x	21°≈25'04"	08°≈29'44"	13°≈48'01"	17°≈47'05" R _x	16°≈28'25"	

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Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♁ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon
1990-02-23	29°v31'14"	03°x46'12"	15°≈22'32"	24°v38'07"	17°v29'18"	00°v48'57" R _x	21°v30'58"	08°v32'10"	13°v49'39"	17°m.46'59" R _x	16°≈29'42"	
1990-02-24	12°≈52'57"	04°x46'38"	16°≈55'27"	25°v38'00"	18°v31'16"	00°v48'37" R _x	21°v36'49"	08°v34'34"	13°v51'15"	17°m.46'50" R _x	16°≈30'23"	
1990-02-25	26°≈36'52"	05°x47'01"	18°≈29'21"	25°v39'23"	18°v57'16"	00°v48'29" R _x	21°v42'36"	08°v36'55"	13°v52'50"	17°m.46'40" R _x	16°≈30'12" R _x	
1990-02-26	10°x40'52"	06°x47'23"	20°≈04'14"	26°v312'15"	19°v41'17"	00°v48'34"	21°v48'20"	08°v39'14"	13°v54'24"	17°m.46'27" R _x	16°≈29'02" R _x	
1990-02-27	25°x00'54"	07°x47'43"	21°≈40'07"	26°v346'30"	20°v25'20"	00°v48'50"	21°v54'00"	08°v41'30"	13°v55'56"	17°m.46'12" R _x	16°≈26'57" R _x	
1990-02-28	09°v31'25"	08°x48'02"	23°≈17'01"	27°v22'05"	21°v09'25"	00°v49'19"	21°v59'37"	08°v43'44"	13°v57'26"	17°m.45'55" R _x	16°≈24'11" R _x	
1990-02-29	24°v06'08"	09°x48'18"	24°≈54'54"	27°v58'58"	21°v53'31"	00°v49'59"	22°v05'10"	08°v45'55"	13°v58'55"	17°m.45'36" R _x	16°≈21'08" R _x	
1990-03-02	08°x38'52"	10°x48'33"	26°≈33'49"	28°v37'04"	22°v37'38"	00°v50'51"	22°v31'40"	08°v48'04"	14°v00'22"	17°m.45'15" R _x	16°≈18'16" R _x	
1990-03-03	23°x04'23"	11°x48'46"	28°≈13'46"	29°v16'23"	23°v21'47"	00°v51'56"	22°v16'07"	08°v50'10"	14°v01'48"	17°m.44'51" R _x	16°≈16'00" R _x	
1990-03-04	07°II 18'51"	12°x48'56"	29°≈54'45"	29°v56'49"	24°v05'58"	00°v53'12"	22°v21'29"	08°v52'14"	14°v03'12"	17°m.44'26" R _x	16°≈14'38" R _x	
1990-03-05	21°II 19'57"	13°x49'05"	01°x36'48"	00°≈38'21"	24°v50'09"	00°v54'40"	22°v26'49"	08°v54'15"	14°v04'34"	17°m.43'59" R _x	16°≈14'17"	
1990-03-06	05°v06'46"	14°x49'11"	03°x19'54"	01°≈20'57"	25°v34'23"	00°v56'20"	22°v32'04"	08°v56'14"	14°v05'55"	17°m.43'30" R _x	16°≈14'46"	
1990-03-07	18°v39'21"	15°x49'15"	05°x04'06"	02°≈04'33"	26°v18'37"	00°v58'11"	22°v37'15"	08°v58'09"	14°v07'14"	17°m.42'59" R _x	16°≈15'45"	
1990-03-08	01°v58'21"	16°x49'17"	06°x49'23"	02°≈49'08"	27°v02'53"	01°v00'14"	22°v42'23"	09°v00'02"	14°v08'31"	17°m.42'26" R _x	16°≈16'39"	
1990-03-09	15°v04'32"	17°x49'17"	08°x35'46"	03°≈34'40"	27°v47'11"	01°v02'29"	22°v47'26"	09°v01'53"	14°v09'47"	17°m.41'51" R _x	16°≈16'54" R _x	
1990-03-10	27°v58'37"	18°x49'15"	10°x23'17"	04°≈21'05"	28°v31'30"	01°v04'54"	22°v52'25"	09°v03'40"	14°v11'01"	17°m.41'13" R _x	16°≈15'55" R _x	
1990-03-11	10°v41'07"	19°x49'11"	12°x11'56"	05°≈08'23"	29°v15'50"	01°v07'31"	22°v57'21"	09°v05'25"	14°v12'13"	17°m.40'34" R _x	16°≈13'21" R _x	
1990-03-12	23°v12'31"	20°x49'04"	14°x01'43"	05°≈56'31"	00°≈00'12"	01°v10'19"	23°v02'12"	09°v07'06"	14°v13'23"	17°m.39'53" R _x	16°≈09'05" R _x	
1990-03-13	05°v33'21"	21°x48'56"	15°x52'38"	06°≈45'27"	00°≈44'35"	01°v13'18"	23°v06'59"	09°v08'45"	14°v14'32"	17°m.39'10" R _x	16°≈03'21" R _x	
1990-03-14	17°v44'30"	22°x48'46"	17°x44'42"	07°≈35'10"	01°≈29'00"	01°v16'28"	23°v11'41"	09°v10'22"	14°v15'38"	17°m.38'25" R _x	15°≈56'37" R _x	
1990-03-15	29°v47'16"	23°x48'35"	19°x37'53"	08°≈25'38"	02°≈13'26"	01°v19'50"	23°v16'20"	09°v11'55"	14°v16'43"	17°m.37'39" R _x	15°≈49'35" R _x	
1990-03-16	11°m.43'35"	24°x48'21"	21°x32'12"	09°≈16'49"	02°≈57'54"	01°v23'22"	23°v20'54"	09°v13'26"	14°v17'46"	17°m.36'50" R _x	15°≈43'03" R _x	
1990-03-17	23°m.36'10"	25°x48'06"	23°x27'36"	10°≈08'41"	03°≈42'23"	01°v27'05"	23°v25'24"	09°v14'53"	14°v18'48"	17°m.36'00" R _x	15°≈37'43" R _x	
1990-03-18	05°v28'25"	26°x47'49"	25°x24'04"	11°≈01'13"	04°≈26'53"	01°v30'58"	23°v29'49"	09°v16'18"	14°v19'47"	17°m.35'08" R _x	15°≈34'04" R _x	
1990-03-19	17°v24'27"	27°x47'30"	27°x21'33"	11°≈54'23"	05°≈11'25"	01°v35'03"	23°v34'10"	09°v17'40"	14°v20'45"	17°m.34'15" R _x	15°≈32'19" R _x	
1990-03-20	29°v28'52"	28°x47'09"	29°x19'58"	12°≈48'09"	05°≈55'58"	01°v39'17"	23°v38'27"	09°v18'59"	14°v21'41"	17°m.33'19" R _x	15°≈32'16"	
1990-03-21	11°v54'30"	29°x46'47"	01°v19'15"	13°≈42'31"	06°≈40'33"	01°v43'43"	23°v42'39"	09°v20'15"	14°v22'35"	17°m.32'22" R _x	15°≈33'24"	
1990-03-22	24°v22'09"	00°v46'23"	03°v19'17"	14°≈37'27"	07°≈25'09"	01°v48'19"	23°v46'46"	09°v21'28"	14°v23'27"	17°m.31'23" R _x	15°≈34'56"	
1990-03-23	07°≈20'11"	01°v45'57"	05°v19'58"	15°≈32'55"	08°≈09'45"	01°v53'04"	23°v50'48"	09°v22'38"	14°v24'17"	17°m.30'23" R _x	15°≈36'01"	
1990-03-24	20°≈43'55"	02°v45'30"	07°v21'07"	16°≈28'55"	08°≈54'23"	01°v58'01"	23°v54'46"	09°v23'45"	14°v25'05"	17°m.29'20" R _x	15°≈35'51" R _x	
1990-03-25	04°x34'56"	03°v45'01"	09°v22'34"	17°≈25'24"	09°≈39'02"	02°v03'07"	23°v58'38"	09°v24'49"	14°v25'51"	17°m.28'17" R _x	15°≈33'51" R _x	
1990-03-26	18°x52'18"	04°v44'29"	11°v24'05"	18°≈22'22"	10°≈23'41"	02°v08'23"	24°v02'26"	09°v25'50"	14°v26'35"	17°m.27'11" R _x	15°≈29'48" R _x	
1990-03-27	03°v31'59"	05°v43'56"	13°v25'27"	19°≈19'48"	11°≈08'22"	02°v13'49"	24°v06'09"	09°v26'48"	14°v27'17"	17°m.26'04" R _x	15°≈23'52" R _x	
1990-03-28	18°v27'05"	06°v43'21"	15°v26'23"	20°≈17'40"	11°≈53'03"	02°v19'25"	24°v09'47"	09°v27'42"	14°v27'58"	17°m.24'55" R _x	15°≈16'35" R _x	
1990-03-29	03°x28'39"	07°v42'43"	17°v26'33"	21°≈15'58"	12°≈37'45"	02°v25'10"	24°v13'19"	09°v28'34"	14°v28'36"	17°m.23'45" R _x	15°≈08'47" R _x	
1990-03-30	18°x27'09"	08°v42'04"	19°v25'39"	22°≈14'40"	13°≈22'28"	02°v31'06"	24°v16'47"	09°v29'23"	14°v29'12"	17°m.22'34" R _x	15°≈01'21" R _x	
1990-03-31	03°II 14'00"	09°v41'22"	21°v23'18"	23°≈13'46"	14°≈07'12"	02°v37'10"	24°v20'10"	09°v30'08"	14°v29'47"	17°m.21'21" R _x	14°≈55'06" R _x	
1990-04-01	17°II 42'53"	10°v40'38"	23°v19'07"	24°≈13'15"	14°≈51'56"	02°v43'25"	24°v23'27"	09°v30'51"	14°v30'19"	17°m.20'06" R _x	14°≈50'36" R _x	
1990-04-02	01°v50'17"	11°v39'52"	25°v12'43"	25°≈13'05"	15°≈36'41"	02°v49'48"	24°v26'40"	09°v31'30"	14°v30'50"	17°m.18'51" R _x	14°≈48'02" R _x	
1990-04-03	15°v35'17"	12°v39'03"	27°v03'42"	26°≈13'17"	16°≈21'26"	02°v56'20"	24°v29'47"	09°v32'07"	14°v31'19"	17°m.17'34" R _x	14°≈47'09" R _x	
1990-04-04	28°v59'05"	13°v38'12"	28°v51'41"	27°≈13'50"	17°≈06'12"	03°v03'02"	24°v32'48"	09°v32'40"	14°v31'45"	17°m.16'16" R _x	14°≈47'16"	
1990-04-05	12°v04'02"	14°v37'19"	00°x36'16"	28°≈14'42"	17°≈50'58"	03°v09'52"	24°v35'45"	09°v33'10"	14°v32'10"	17°m.14'56" R _x	14°≈47'27" R _x	
1990-04-06	24°v53'00"	15°v36'23"	02°x17'06"	29°≈15'54"	18°≈35'45"	03°v16'51"	24°v38'36"	09°v33'37"	14°v32'32"	17°m.13'35" R _x	14°≈46'40" R _x	
1990-04-07	07°v28'47"	16°v35'25"	03°x53'51"	00°x17'24"	19°≈20'33"	03°v23'58"	24°v41'21"	09°v34'01"	14°v32'53"	17°m.12'13" R _x	14°≈43'57" R _x	
1990-04-08	19°v53'46"	17°v34'25"	05°x26'15"	01°x19'13"	20°≈05'21"	03°v31'14"	24°v44'02"	09°v34'21"	14°v33'11"	17°m.10'50" R _x	14°≈38'41" R _x	
1990-04-09	02°v09'55"	18°v33'23"	06°x53'48"	02°x21'19"	20°≈50'10"	03°v38'38"	24°v46'36"	09°v34'39"	14°v33'27"	17°m.09'25" R _x	14°≈30'38" R _x	
1990-04-10	14°v18'42"	19°v32'18"	08°x16'28"	03°x23'43"	21°≈34'59"	03°v46'10"	24°v49'05"	09°v34'53"	14°v33'42"	17°m.08'00" R _x	14°≈20'07" R _x	
1990-04-11	26°v21'22"	20°v31'12"	09°x33'57"	04°x26'23"	22°≈19'49"	03°v53'50"	24°v51'29"	09°v35'05"	14°v33'54"	17°m.06'33" R _x	14°≈07'50" R _x	
1990-04-12	08°m.18'59"	21°v30'03"	10°x46'03"	05°x29'19"	23°≈04'40"	04°v01'39"	24°v53'47"	09°v35'13"	14°v34'05"	17°m.05'05" R _x	13°≈54'54" R _x	
1990-04-13	20°m.12'52"	22°v28'53"	11°x52'36"	06°x32'31"	23°≈49'31"	04°v09'35"	24°v56'00"	09°v35'19"	14°v34'13"	17°m.03'37" R _x	13°≈42'30" R _x	
1990-04-14	02°v04'43"	23°v27'41"	12°x53'26"	07°x35'59"	24°≈34'22"	04°v17'40"	24°v58'07"	09°v35'21"	14°v34'20"	17°m.02'07" R _x	13°≈31'45" R _x	
1990-04-15	13°v56'56"	24°v26'27"	13°x48'25"	08°x39'41"	25°≈19'14"	04°v25'52"	25°v00'09"	09°v35'20" R _x	14°v34'25"	17°m.00'37" R _x	13°≈23'30" R _x	
1990-04-16	25°v52'40"	25°v25'11"	14°x37'28"	09°x43'37"	26°≈04'06"	04°v34'12"	25°v02'05"	09°v35'17" R _x	14°v34'27"	16°m.59'06" R _x	13°≈18'05" R _x	

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1990-04-17	07°v55'44"	26°π23'54"	15°δ20'30"	10°κ47'46"	26°≈48'59"	04°ε42'39"	25°v303'55"	09°v335'10"R _x	14°v34'28"R _x	16°π57'34"R _x	13°≈15'22"R _x	
1990-04-18	20°v10'36"	27°π22'35"	15°δ57'26"	11°κ52'10"	27°≈33'52"	04°ε51'13"	25°v305'40"	09°v335'00"R _x	14°v34'27"R _x	16°π56'01"R _x	13°≈14'42"R _x	
1990-04-19	02°≈42'03"	28°π21'14"	16°δ28'14"	12°κ56'45"	28°≈18'45"	04°ε59'55"	25°v307'18"	09°v334'47"R _x	14°v34'24"R _x	16°π54'27"R _x	13°≈15'04"R _x	
1990-04-20	15°≈34'56"	29°π19'51"	16°δ52'54"	14°κ01'34"	29°≈03'38"	05°ε08'44"	25°v308'51"	09°v334'31"R _x	14°v34'18"R _x	16°π52'52"R _x	13°≈15'17"R _x	
1990-04-21	28°≈53'38"	00°δ18'27"	17°δ11'27"	15°κ06'34"	29°≈48'31"	05°ε17'40"	25°v310'18"	09°v334'12"R _x	14°v34'11"R _x	16°π51'17"R _x	13°≈14'14"R _x	
1990-04-22	12°κ41'12"	01°δ17'01"	17°δ23'57"	16°κ11'46"	00°κ33'24"	05°ε26'43"	25°v311'39"	09°v333'50"R _x	14°v34'02"R _x	16°π49'41"R _x	13°≈11'05"R _x	
1990-04-23	26°κ58'21"	02°δ15'34"	17°δ30'29"	17°κ17'08"	01°κ18'16"	05°ε35'53"	25°v312'55"	09°v333'24"R _x	14°v33'51"R _x	16°π48'04"R _x	13°≈05'26"R _x	
1990-04-24	11°π42'31"	03°δ14'04"	17°δ31'11"R _x	18°κ22'42"	02°κ03'09"	05°ε45'10"	25°v314'04"	09°v332'56"R _x	14°v33'37"R _x	16°π46'27"R _x	12°≈57'22"R _x	
1990-04-25	26°π47'27"	04°δ12'33"	17°δ26'15"R _x	19°κ28'26"	02°κ48'01"	05°ε54'34"	25°v315'08"	09°v332'25"R _x	14°v33'22"R _x	16°π44'49"R _x	12°≈47'32"R _x	
1990-04-26	12°δ03'40"	05°δ11'01"	17°δ15'56"R _x	20°κ34'19"	03°κ32'53"	06°ε04'04"	25°v316'06"	09°v331'51"R _x	14°v33'05"R _x	16°π43'11"R _x	12°≈36'54"R _x	
1990-04-27	27°δ19'56"	06°δ09'26"	17°δ00'31"R _x	21°κ40'23"	04°κ17'44"	06°ε13'41"	25°v316'58"	09°v331'14"R _x	14°v32'46"R _x	16°π41'32"R _x	12°≈26'28"R _x	
1990-04-28	12°π25'16"	07°δ07'50"	16°δ40'24"R _x	22°κ46'35"	05°κ02'35"	06°ε23'24"	25°v317'44"	09°v330'34"R _x	14°v32'26"R _x	16°π39'53"R _x	12°≈17'24"R _x	
1990-04-29	27°π10'47"	08°δ06'11"	16°δ16'00"R _x	23°κ52'57"	05°κ47'25"	06°ε33'14"	25°v318'24"	09°v329'51"R _x	14°v32'03"R _x	16°π38'14"R _x	12°≈10'27"R _x	
1990-04-30	11°ε30'53"	09°δ04'31"	15°δ47'48"R _x	24°κ59'27"	06°κ32'15"	06°ε43'09"	25°v318'58"	09°v329'06"R _x	14°v31'39"R _x	16°π36'34"R _x	12°≈05'55"R _x	
1990-05-01	25°ε23'31"	10°δ02'48"	15°δ16'22"R _x	26°κ06'05"	07°κ17'03"	06°ε53'11"	25°v319'26"	09°v328'17"R _x	14°v31'12"R _x	16°π34'54"R _x	12°≈03'35"R _x	
1990-05-02	08°δ49'34"	11°δ01'03"	14°δ42'17"R _x	27°κ12'52"	08°κ01'51"	07°ε03'18"	25°v319'49"	09°v327'26"R _x	14°v30'44"R _x	16°π33'13"R _x	12°≈02'46"R _x	
1990-05-03	21°δ51'53"	11°δ59'16"	14°δ06'11"R _x	28°κ19'46"	08°κ46'38"	07°ε13'32"	25°v320'05"	09°v326'32"R _x	14°v30'14"R _x	16°π31'33"R _x	12°≈02'24"R _x	
1990-05-04	04°π34'17"	12°δ57'28"	13°δ28'46"R _x	29°κ26'49"	09°κ31'24"	07°ε23'50"	25°v320'16"	09°v325'35"R _x	14°v29'42"R _x	16°π29'52"R _x	12°≈01'17"R _x	
1990-05-05	17°π00'49"	13°δ55'37"	12°δ50'43"R _x	00°π33'58"	10°κ16'10"	07°ε34'15"	25°v320'20"	09°v324'35"R _x	14°v29'08"R _x	16°π28'11"R _x	11°≈58'17"R _x	
1990-05-06	29°π15'18"	14°δ53'44"	12°δ12'42"R _x	01°π41'16"	11°κ00'54"	07°ε44'45"	25°v320'19"R _x	09°v323'33"R _x	14°v28'32"R _x	16°π26'30"R _x	11°≈52'36"R _x	
1990-05-07	11°ε21'02"	15°δ51'49"	11°δ35'23"R _x	02°π48'41"	11°κ45'38"	07°ε55'20"	25°v320'12"R _x	09°v322'28"R _x	14°v27'55"R _x	16°π24'48"R _x	11°≈43'54"R _x	
1990-05-08	23°ε20'45"	16°δ49'53"	10°δ59'26"R _x	03°π56'13"	12°κ30'21"	08°ε06'00"	25°v319'59"R _x	09°v321'20"R _x	14°v27'16"R _x	16°π23'07"R _x	11°≈32'25"R _x	
1990-05-09	05°π16'31"	17°δ47'54"	10°δ25'25"R _x	05°π03'52"	13°κ15'03"	08°ε16'46"	25°v319'40"R _x	09°v320'10"R _x	14°v26'35"R _x	16°π21'26"R _x	11°≈18'52"R _x	
1990-05-10	17°π09'59"	18°δ45'55"	09°δ53'54"R _x	06°π11'38"	13°κ59'44"	08°ε27'37"	25°v319'16"R _x	09°v318'57"R _x	14°v25'52"R _x	16°π19'45"R _x	11°≈04'24"R _x	
1990-05-11	29°π02'28"	19°δ43'53"	09°δ25'21"R _x	07°π19'30"	14°κ44'24"	08°ε38'33"	25°v318'46"R _x	09°v317'41"R _x	14°v25'08"R _x	16°π18'04"R _x	10°≈50'19"R _x	
1990-05-12	10°≈55'22"	20°δ41'50"	09°δ00'13"R _x	08°π27'30"	15°κ29'03"	08°ε49'34"	25°v318'10"R _x	09°v316'24"R _x	14°v24'22"R _x	16°π16'23"R _x	10°≈37'54"R _x	
1990-05-13	22°≈50'21"	21°δ39'46"	08°δ38'49"R _x	09°π35'36"	16°κ13'41"	09°ε00'39"	25°v317'28"R _x	09°v315'03"R _x	14°v23'34"R _x	16°π14'43"R _x	10°≈28'07"R _x	
1990-05-14	04°v49'38"	22°δ37'40"	08°δ21'26"R _x	10°π43'48"	16°κ58'18"	09°ε11'50"	25°v316'40"R _x	09°v313'40"R _x	14°v22'45"R _x	16°π13'02"R _x	10°≈21'27"R _x	
1990-05-15	16°v56'04"	23°δ35'33"	08°δ08'19"R _x	11°π52'06"	17°κ42'53"	09°ε23'05"	25°v315'47"R _x	09°v312'15"R _x	14°v21'54"R _x	16°π11'22"R _x	10°≈17'51"R _x	
1990-05-16	29°v13'06"	24°δ33'25"	07°δ59'36"R _x	13°π00'31"	18°κ27'28"	09°ε34'24"	25°v314'48"R _x	09°v310'47"R _x	14°v21'02"R _x	16°π09'42"R _x	10°≈16'45"R _x	
1990-05-17	11°≈44'45"	25°δ31'15"	07°δ55'25"R _x	14°π09'01"	19°κ12'00"	09°ε45'48"	25°v313'43"R _x	09°v309'17"R _x	14°v20'08"R _x	16°π08'03"R _x	10°≈17'09"R _x	
1990-05-18	24°≈35'19"	26°δ29'04"	07°δ55'47"	15°π17'37"	19°κ56'32"	09°ε57'17"	25°v312'33"R _x	09°v307'45"R _x	14°v19'12"R _x	16°π06'23"R _x	10°≈17'50"R _x	
1990-05-19	07°κ49'01"	27°δ26'52"	08°δ00'45"	16°π26'18"	20°κ41'01"	10°ε08'49"	25°v311'17"R _x	09°v306'10"R _x	14°v18'15"R _x	16°π04'44"R _x	10°≈17'39"R _x	
1990-05-20	21°κ29'19"	28°δ24'39"	08°δ10'17"	17°π35'05"	21°κ25'29"	10°ε20'26"	25°v309'55"R _x	09°v304'33"R _x	14°v17'16"R _x	16°π03'06"R _x	10°≈15'39"R _x	
1990-05-21	05°π37'55"	29°δ22'25"	08°δ24'21"	18°π43'56"	22°κ09'55"	10°ε32'07"	25°v308'28"R _x	09°v302'53"R _x	14°v16'15"R _x	16°π01'28"R _x	10°≈11'19"R _x	
1990-05-22	20°π13'49"	00°π20'09"	08°δ42'52"	19°π52'53"	22°κ54'19"	10°ε43'53"	25°v306'55"R _x	09°v301'12"R _x	14°v15'14"R _x	15°π59'50"R _x	10°≈04'38"R _x	
1990-05-23	05°δ12'30"	01°π17'53"	09°δ05'45"	21°π01'55"	23°κ38'41"	10°ε55'42"	25°v305'17"R _x	08°v359'28"R _x	14°v14'10"R _x	15°π58'13"R _x	09°≈56'05"R _x	
1990-05-24	20°ε26'01"	02°π15'35"	09°δ32'54"	22°π11'02"	24°κ23'01"	11°ε07'35"	25°v303'34"R _x	08°v357'43"R _x	14°v13'06"R _x	15°π56'37"R _x	09°≈46'32"R _x	
1990-05-25	05°π43'54"	03°π13'17"	10°δ04'12"	23°π20'13"	25°κ07'19"	11°ε19'32"	25°v301'45"R _x	08°v355'55"R _x	14°v12'00"R _x	15°π55'01"R _x	09°≈37'02"R _x	
1990-05-26	20°π54'53"	04°π10'57"	10°δ39'34"	24°π29'28"	25°κ51'34"	11°ε31'33"	24°v359'50"R _x	08°v354'06"R _x	14°v10'52"R _x	15°π53'26"R _x	09°≈28'38"R _x	
1990-05-27	05°ε48'55"	05°π08'36"	11°δ18'51"	25°π38'48"	26°κ35'47"	11°ε43'38"	24°v357'51"R _x	08°v352'14"R _x	14°v09'43"R _x	15°π51'52"R _x	09°≈22'07"R _x	
1990-05-28	20°ε18'43"	06°π06'13"	12°δ01'57"	26°π48'11"	27°κ19'57"	11°ε55'46"	24°v355'46"R _x	08°v350'21"R _x	14°v08'33"R _x	15°π50'19"R _x	09°≈17'54"R _x	
1990-05-29	04°δ20'29"	07°π03'49"	12°δ48'47"	27°π57'39"	28°κ04'04"	12°ε07'57"	24°v353'36"R _x	08°v348'25"R _x	14°v07'22"R _x	15°π48'46"R _x	09°≈15'53"R _x	
1990-05-30	17°δ53'43"	08°π01'24"	13°δ39'12"	29°π07'10"	28°κ48'09"	12°ε20'12"	24°v351'21"R _x	08°v346'28"R _x	14°v06'09"R _x	15°π47'14"R _x	09°≈15'33"R _x	
1990-05-31	01°π00'30"	08°π58'57"	14°δ33'08"	00°ε16'45"	29°κ32'11"	12°ε32'30"	24°v349'01"R _x	08°v344'29"R _x	14°v04'55"R _x	15°π45'43"R _x	09°≈16'02"R _x	
1990-06-01	13°π44'23"	09°π56'29"	15°δ30'28"	01°δ26'24"	00°π16'10"	12°ε44'51"	24°v346'36"R _x	08°v342'28"R _x	14°v03'40"R _x	15°π44'13"R _x	09°≈16'16"R _x	
1990-06-02	26°π09'43"	10°π53'59"	16°δ31'08"	02°δ36'07"	01°π00'06"	12°ε57'15"	24°v344'06"R _x	08°v340'26"R _x	14°v02'23"R _x	15°π42'44"R _x	09°≈15'14"R _x	
1990-06-03	08°ε20'58"	11°π51'28"	17°δ35'03"	03°δ45'53"	01°π43'59"	13°ε09'42"	24°v341'31"R _x	08°v338'22"R _x	14°v01'06"R _x	15°π41'15"R _x	09°≈12'10"R _x	
1990-06-04	20°ε22'23"	12°π48'56"	18°δ42'09"	04°δ55'44"	02°π27'49"	13°ε22'12"	24°v338'52"R _x	08°v336'17"R _x	13°v359'47"R _x	15°π39'48"R _x	09°≈06'41"R _x	
1990-06-05	02°π17'45"	13°π46'23"	19°δ52'22"	06°δ05'37"	03°π11'36"	13°ε34'45"	24°v336'08"R _x	08°v334'10"R _x	13°v358'27"R _x	15°π38'22"R _x	08°≈58'52"R _x	
1990-06-06	14°π10'12"	14°π43'48"	21°δ05'38"	07°δ15'35"	03°π55'20"	13°ε47'20"	24°v333'19"R _x	08°v332'01"R _x	13°v357'06"R _x	15°π36'56"R _x	08°≈49'16"R _x	
1990-06-07	26°π02'17"	15°π41'13"	22°δ21'55"	08°δ25'36"	04°π39'01"	13°ε59'59"	24°v330'26"R _x	08°v329'52"R _x	13°v355'45"R _x	15°π35'32"R _x	08°≈38'47"R _x	
1990-06-08	07°≈55'58"	16°π38'36"	23°δ41'10"	09°δ35'41"	05°π22'39"	14°ε12'39"	24°v327'29"R _x	08°v327'41"R _x	13°v354'22"R _x	15°π34'09"R _x	08°≈28'28"R _x	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1990-06-09	19° 52'50"	17° 35'59"	25° 03'21"	10° 45'49"	06° 06'14"	14° 25'23"	24° 24'27" R	08° 25'29" R	13° 52'58" R	15° 32'48" R	08° 19'22" R	
1990-06-10	01° 54'23"	18° 33'21"	26° 08'26"	11° 56'01"	06° 49'46"	14° 38'09"	24° 21'21" R	08° 23'15" R	13° 51'33" R	15° 31'27" R	08° 12'19" R	
1990-06-11	14° 02'16"	19° 30'42"	27° 05'24"	13° 06'17"	07° 33'14"	14° 50'57"	24° 18'11" R	08° 21'01" R	13° 50'08" R	15° 30'08" R	08° 07'46" R	
1990-06-12	26° 18'21"	20° 28'03"	29° 02'13"	14° 16'35"	08° 16'39"	15° 03'48"	24° 14'57" R	08° 18'45" R	13° 48'41" R	15° 28'50" R	08° 05'45" R	
1990-06-13	08° 44'54"	21° 25'23"	01° 00'52"	15° 26'58"	09° 00'00"	15° 16'41"	24° 11'38" R	08° 16'28" R	13° 47'14" R	15° 27'33" R	08° 05'50"	
1990-06-14	21° 24'35"	22° 22'42"	02° 37'20"	16° 37'24"	09° 43'17"	15° 29'36"	24° 08'16" R	08° 14'10" R	13° 45'46" R	15° 26'17" R	08° 07'19"	
1990-06-15	04° 20'19"	23° 20'01"	04° 16'36"	17° 47'53"	10° 26'31"	15° 42'33"	24° 04'50" R	08° 11'51" R	13° 44'17" R	15° 25'03" R	08° 09'15"	
1990-06-16	17° 35'10"	24° 17'20"	05° 58'39"	18° 58'25"	11° 09'40"	15° 55'32"	24° 01'20" R	08° 09'32" R	13° 42'47" R	15° 23'50" R	08° 10'42"	
1990-06-17	01° 11'43"	25° 14'38"	07° 43'26"	20° 09'01"	11° 52'46"	16° 08'34"	23° 57'47" R	08° 07'11" R	13° 41'16" R	15° 22'38" R	08° 10'54" R	
1990-06-18	15° 11'28"	26° 11'56"	09° 30'55"	21° 19'40"	12° 35'47"	16° 21'37"	23° 54'10" R	08° 04'49" R	13° 39'45" R	15° 21'28" R	08° 09'26" R	
1990-06-19	29° 34'03"	27° 09'13"	11° 21'03"	22° 30'22"	13° 18'44"	16° 34'42"	23° 50'29" R	08° 02'27" R	13° 38'13" R	15° 20'19" R	08° 06'11" R	
1990-06-20	14° 16'35"	28° 06'31"	13° 13'48"	23° 41'07"	14° 01'36"	16° 47'49"	23° 46'45" R	08° 00'04" R	13° 36'41" R	15° 19'11" R	08° 01'29" R	
1990-06-21	29° 13'26"	29° 03'48"	15° 09'03"	24° 51'56"	14° 44'24"	17° 00'58"	23° 42'59" R	07° 57'41" R	13° 35'08" R	15° 18'06" R	07° 55'55" R	
1990-06-22	14° 16'36"	00° 01'05"	17° 06'42"	26° 02'47"	15° 27'07"	17° 14'08"	23° 39'09" R	07° 55'17" R	13° 33'34" R	15° 17'01" R	07° 55'12" R	
1990-06-23	29° 16'51"	00° 58'22"	19° 06'39"	27° 13'42"	16° 09'45"	17° 27'20"	23° 35'16" R	07° 52'53" R	13° 32'00" R	15° 15'59" R	07° 54'06" R	
1990-06-24	14° 05'06"	01° 55'38"	21° 08'43"	28° 24'38"	16° 52'18"	17° 40'34"	23° 31'20" R	07° 50'28" R	13° 30'26" R	15° 14'58" R	07° 54'14" R	
1990-06-25	28° 33'52"	02° 52'54"	23° 12'44"	29° 35'38"	17° 34'45"	17° 53'49"	23° 27'22" R	07° 48'03" R	13° 28'51" R	15° 13'58" R	07° 53'55" R	
1990-06-26	12° 38'16"	03° 50'09"	25° 18'31"	00° 46'40"	18° 17'07"	18° 07'05"	23° 23'20" R	07° 45'37" R	13° 27'16" R	15° 13'00" R	07° 53'10" R	
1990-06-27	26° 16'12"	04° 47'24"	27° 25'49"	01° 57'45"	18° 59'23"	18° 20'22"	23° 19'17" R	07° 43'12" R	13° 25'40" R	15° 12'04" R	07° 53'42" R	
1990-06-28	09° 28'12"	05° 44'38"	29° 34'22"	03° 08'52"	19° 41'34"	18° 33'41"	23° 15'11" R	07° 40'46" R	13° 24'04" R	15° 11'09" R	07° 54'00" R	
1990-06-29	22° 16'37"	06° 41'52"	01° 43'56"	04° 12'02"	20° 23'39"	18° 47'00"	23° 11'02" R	07° 38'19" R	13° 22'27" R	15° 10'16" R	07° 54'12" R	
1990-06-30	04° 45'05"	07° 39'05"	03° 54'14"	05° 31'15"	21° 05'38"	19° 00'21"	23° 06'52" R	07° 35'53" R	13° 20'51" R	15° 09'25" R	07° 54'17" R	
1990-07-01	16° 57'51"	08° 36'18"	06° 04'57"	06° 42'30"	21° 47'32"	19° 13'42"	23° 02'39" R	07° 33'27" R	13° 19'14" R	15° 08'35" R	07° 54'08" R	
1990-07-02	28° 59'26"	09° 33'30"	08° 15'49"	07° 53'47"	22° 29'19"	19° 27'04"	22° 58'25" R	07° 31'01" R	13° 17'37" R	15° 07'48" R	07° 54'43" R	
1990-07-03	10° 54'15"	10° 30'42"	10° 26'34"	09° 05'08"	23° 11'01"	19° 40'27"	22° 54'09" R	07° 28'35" R	13° 15'59" R	15° 07'02" R	07° 53'82" R	
1990-07-04	22° 46'24"	11° 27'54"	12° 36'55"	10° 16'31"	23° 52'37"	19° 53'51"	22° 49'52" R	07° 26'09" R	13° 14'22" R	15° 06'17" R	07° 53'42" R	
1990-07-05	04° 39'26"	12° 25'06"	14° 46'38"	11° 27'56"	24° 34'06"	20° 07'16"	22° 45'33" R	07° 23'44" R	13° 12'45" R	15° 05'35" R	07° 53'12" R	
1990-07-06	16° 36'15"	13° 22'17"	16° 55'29"	12° 39'25"	25° 15'30"	20° 20'41"	22° 41'13" R	07° 21'19" R	13° 11'08" R	15° 04'55" R	07° 52'64" R	
1990-07-07	28° 39'14"	14° 19'28"	19° 03'16"	13° 50'56"	25° 56'47"	20° 34'07"	22° 36'51" R	07° 18'54" R	13° 09'31" R	15° 04'16" R	07° 52'32" R	
1990-07-08	10° 50'16"	15° 16'40"	21° 09'50"	15° 02'30"	26° 37'57"	20° 47'33"	22° 32'29" R	07° 16'30" R	13° 07'53" R	15° 03'39" R	07° 52'00" R	
1990-07-09	23° 10'51"	16° 13'51"	23° 15'01"	16° 14'06"	27° 19'01"	21° 01'00"	22° 28'06" R	07° 14'06" R	13° 06'16" R	15° 03'04" R	07° 51'84" R	
1990-07-10	05° 42'16"	17° 11'03"	25° 18'42"	17° 25'46"	27° 59'59"	21° 14'27"	22° 23'41" R	07° 11'43" R	13° 04'39" R	15° 02'31" R	07° 51'35" R	
1990-07-11	18° 25'37"	18° 08'14"	27° 20'48"	18° 37'28"	28° 40'49"	21° 27'54"	22° 19'16" R	07° 09'20" R	13° 03'02" R	15° 01'59" R	07° 51'28" R	
1990-07-12	01° 21'57"	19° 05'26"	29° 21'12"	19° 49'13"	29° 21'33"	21° 41'22"	22° 14'51" R	07° 06'58" R	13° 01'26" R	15° 01'30" R	07° 51'07" R	
1990-07-13	14° 32'19"	20° 02'39"	01° 19'53"	21° 01'00"	00° 02'09"	21° 54'49"	22° 10'25" R	07° 04'37" R	12° 59'49" R	15° 01'02" R	07° 50'36" R	
1990-07-14	27° 57'43"	20° 59'51"	03° 16'47"	22° 12'51"	00° 42'38"	22° 08'17"	22° 05'58" R	07° 02'16" R	12° 58'13" R	15° 00'36" R	07° 50'00" R	
1990-07-15	11° 38'54"	21° 57'05"	05° 11'53"	23° 24'44"	01° 23'00"	22° 21'45"	22° 01'31" R	06° 59'56" R	12° 56'36" R	15° 00'13" R	07° 49'50" R	
1990-07-16	25° 36'02"	22° 54'19"	07° 05'08"	24° 36'40"	02° 03'13"	22° 35'13"	21° 57'05" R	06° 57'37" R	12° 55'01" R	14° 59'51" R	07° 49'54" R	
1990-07-17	09° 48'19"	23° 51'33"	08° 45'34"	25° 48'39"	02° 43'19"	22° 48'41"	21° 52'38" R	06° 55'19" R	12° 53'25" R	14° 59'31" R	07° 49'15" R	
1990-07-18	24° 13'36"	24° 48'49"	10° 46'09"	27° 00'41"	03° 23'17"	23° 02'08"	21° 48'12" R	06° 53'02" R	12° 51'50" R	14° 59'13" R	07° 48'50" R	
1990-07-19	08° 48'15"	25° 46'05"	12° 33'52"	28° 12'46"	04° 03'07"	23° 15'36"	21° 43'46" R	06° 50'46" R	12° 50'16" R	14° 58'57" R	07° 48'25" R	
1990-07-20	23° 27'11"	26° 43'22"	14° 19'46"	29° 24'53"	04° 42'48"	23° 29'03"	21° 39'21" R	06° 48'32" R	12° 48'42" R	14° 58'44" R	07° 48'05" R	
1990-07-21	08° 04'20"	27° 40'39"	16° 03'48"	00° 37'03"	05° 22'20"	23° 42'31"	21° 34'56" R	06° 46'18" R	12° 47'09" R	14° 58'32" R	07° 47'50" R	
1990-07-22	22° 33'17"	28° 37'57"	17° 46'00"	01° 49'16"	06° 01'43"	23° 55'57"	21° 30'32" R	06° 44'06" R	12° 45'36" R	14° 58'22" R	07° 47'31" R	
1990-07-23	06° 48'49"	29° 35'16"	19° 26'23"	03° 01'31"	06° 40'57"	24° 09'23"	21° 26'09" R	06° 41'55" R	12° 44'03" R	14° 58'14" R	07° 47'11" R	
1990-07-24	20° 44'17"	00° 32'35"	21° 04'55"	04° 13'48"	07° 20'01"	24° 22'49"	21° 21'47" R	06° 39'45" R	12° 42'31" R	14° 58'09" R	07° 46'54" R	
1990-07-25	04° 18'52"	01° 29'54"	22° 41'37"	05° 26'08"	07° 58'56"	24° 36'13"	21° 17'26" R	06° 37'36" R	12° 41'00" R	14° 58'05" R	07° 46'34" R	
1990-07-26	17° 30'59"	02° 27'14"	24° 16'29"	06° 38'30"	08° 37'41"	24° 49'37"	21° 13'07" R	06° 35'29" R	12° 39'30" R	14° 58'03" R	07° 46'12" R	
1990-07-27	00° 21'29"	03° 24'35"	25° 49'31"	07° 50'55"	09° 16'16"	25° 03'00"	21° 08'49" R	06° 33'24" R	12° 38'00" R	14° 58'03" R	07° 46'01" R	
1990-07-28	12° 52'39"	04° 21'55"	27° 20'41"	09° 03'22"	09° 54'41"	25° 16'23"	21° 04'32" R	06° 31'20" R	12° 36'31" R	14° 58'06" R	07° 45'50" R	
1990-07-29	25° 07'47"	05° 19'17"	28° 50'01"	10° 15'52"	10° 32'55"	25° 29'44"	21° 00'17" R	06° 29'17" R	12° 35'02" R	14° 58'10" R	07° 45'36" R	
1990-07-30	07° 10'58"	06° 16'38"	00° 17'28"	11° 28'24"	11° 11'00"	25° 43'04"	20° 56'05" R	06° 27'16" R	12° 33'35" R	14° 58'16" R	07° 45'26" R	
1990-07-31	19° 06'38"	07° 14'01"	01° 43'01"	12° 40'58"	11° 48'54"	25° 56'23"	20° 51'54" R	06° 25'17" R	12° 32'08" R	14° 58'25" R	07° 45'16" R	

Jan 01, 1990 00:00 AM CCT

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1990-08-01	00° 59'22"	08° 11'23"	03° 06'39"	13° 53'35"	12° 26'37"	26° 09'41"	20° 47'45" R	06° 23'20" R	12° 30'43" R	14° 58'36"	07° 16'57"	
1990-08-02	12° 53'36"	09° 08'47"	04° 07'19"	15° 06'14"	13° 04'09"	26° 22'58"	20° 43'39" R	06° 21'25" R	12° 29'18" R	14° 58'48"	07° 17'28"	
1990-08-03	24° 53'20"	10° 06'11"	05° 04'00"	16° 18'56"	13° 41'31"	26° 36'13"	20° 39'35" R	06° 19'32" R	12° 27'54" R	14° 59'03"	07° 18'15"	
1990-08-04	07° 02'03"	11° 03'36"	07° 05'39"	17° 31'41"	14° 18'41"	26° 49'28"	20° 35'34" R	06° 17'40" R	12° 26'32" R	14° 59'20"	07° 19'13"	
1990-08-05	19° 22'32"	12° 01'02"	08° 02'13"	18° 44'28"	14° 55'40"	27° 02'40"	20° 31'35" R	06° 15'50" R	12° 25'10" R	14° 59'39"	07° 20'11"	
1990-08-06	01° 56'50"	12° 58'28"	09° 03'38"	19° 57'17"	15° 32'27"	27° 15'51"	20° 27'38" R	06° 14'03" R	12° 23'49" R	14° 59'59"	07° 20'59"	
1990-08-07	14° 46'12"	13° 55'55"	10° 04'50"	21° 10'09"	16° 09'03"	27° 29'01"	20° 23'45" R	06° 12'17" R	12° 22'30" R	15° 00'22"	07° 21'26"	
1990-08-08	27° 51'00"	14° 53'24"	11° 05'45"	22° 23'04"	16° 45'27"	27° 42'09"	20° 19'55" R	06° 10'33" R	12° 21'11" R	15° 00'47"	07° 21'23" R	
1990-08-09	11° 10'46"	15° 50'53"	13° 01'18"	23° 36'01"	17° 21'38"	27° 55'15"	20° 16'07" R	06° 08'52" R	12° 19'53" R	15° 01'14"	07° 22'49" R	
1990-08-10	24° 44'23"	16° 48'24"	14° 05'23"	24° 49'01"	17° 57'37"	28° 08'20"	20° 12'23" R	06° 07'12" R	12° 18'37" R	15° 01'43"	07° 23'48" R	
1990-08-11	08° 30'14"	17° 45'55"	15° 06'54"	26° 02'04"	18° 33'23"	28° 21'22"	20° 08'41" R	06° 05'35" R	12° 17'22" R	15° 02'14"	07° 24'32" R	
1990-08-12	22° 26'25"	18° 43'28"	16° 05'44"	27° 15'09"	19° 08'56"	28° 34'23"	20° 05'04" R	06° 03'59" R	12° 16'08" R	15° 02'47"	07° 25'15" R	
1990-08-13	06° 30'52"	19° 41'03"	17° 01'46"	28° 28'17"	19° 44'16"	28° 47'22"	20° 01'29" R	06° 02'27" R	12° 14'55" R	15° 03'22"	07° 26'14" R	
1990-08-14	20° 41'25"	20° 38'39"	17° 05'51"	29° 41'27"	20° 31'22"	29° 00'19"	19° 57'59" R	06° 00'56" R	12° 13'44" R	15° 03'59"	07° 27'14" R	
1990-08-15	04° 15'46"	21° 36'17"	18° 04'50"	00° 54'41"	20° 54'14"	29° 13'14"	19° 54'32" R	05° 59'28" R	12° 12'34" R	15° 04'38"	07° 28'15" R	
1990-08-16	19° 11'25"	22° 33'56"	19° 03'34"	02° 07'57"	21° 28'52"	29° 26'07"	19° 51'09" R	05° 58'02" R	12° 11'25" R	15° 05'19"	07° 29'13" R	
1990-08-17	03° 25'42"	23° 31'37"	20° 04'51"	03° 21'16"	22° 03'15"	29° 38'57"	19° 47'49" R	05° 56'39" R	12° 10'18" R	15° 06'02"	07° 30'03" R	
1990-08-18	17° 35'38"	24° 29'19"	20° 05'31"	04° 34'37"	22° 37'22"	29° 51'45"	19° 44'34" R	05° 55'18" R	12° 09'12" R	15° 06'47"	07° 31'01" R	
1990-08-19	01° 38'01"	25° 27'03"	21° 03'20"	05° 48'01"	23° 11'15"	00° 04'31"	19° 41'23" R	05° 54'00" R	12° 08'07" R	15° 07'35"	07° 32'00" R	
1990-08-20	15° 29'39"	26° 24'48"	22° 02'05"	07° 01'27"	23° 44'51"	00° 17'14"	19° 38'16" R	05° 52'44" R	12° 07'04" R	15° 08'24"	07° 33'00" R	
1990-08-21	29° 07'32"	27° 22'35"	22° 02'33"	08° 14'55"	24° 18'11"	00° 29'55"	19° 35'13" R	05° 51'31" R	12° 06'02" R	15° 09'15"	07° 34'00" R	
1990-08-22	12° 29'17"	28° 20'23"	22° 05'23"	09° 28'26"	24° 51'14"	00° 42'33"	19° 32'14" R	05° 50'20" R	12° 05'02" R	15° 10'08"	07° 35'00" R	
1990-08-23	25° 33'30"	29° 18'12"	23° 03'39"	10° 41'59"	25° 24'00"	00° 55'08"	19° 29'20" R	05° 49'11" R	12° 04'03" R	15° 11'03"	07° 36'00" R	
1990-08-24	08° 19'56"	00° 16'02"	23° 03'48"	11° 55'34"	25° 56'29"	01° 07'40"	19° 26'31" R	05° 48'06" R	12° 03'05" R	15° 12'00"	07° 37'00" R	
1990-08-25	20° 49'34"	01° 13'54"	23° 03'40"	13° 09'11"	26° 28'40"	01° 20'09"	19° 23'46" R	05° 47'03" R	12° 02'10" R	15° 12'58"	07° 38'00" R	
1990-08-26	03° 04'28"	02° 11'47"	23° 03'40" R	14° 22'51"	27° 00'34"	01° 32'35"	19° 21'06" R	05° 46'03" R	12° 01'16" R	15° 13'59"	06° 58'48" R	
1990-08-27	15° 07'43"	03° 09'41"	23° 03'43" R	15° 36'33"	27° 32'10"	01° 44'58"	19° 18'31" R	05° 45'05" R	12° 00'23" R	15° 15'02"	06° 56'10" R	
1990-08-28	27° 03'14"	04° 07'37"	23° 02'30" R	16° 50'17"	28° 03'27"	01° 57'18"	19° 16'01" R	05° 44'11" R	11° 59'32" R	15° 16'06"	06° 54'54" R	
1990-08-29	08° 55'28"	05° 05'34"	23° 06'17" R	18° 04'03"	28° 34'25"	02° 09'35"	19° 13'35" R	05° 43'19" R	11° 58'43" R	15° 17'13"	06° 55'06" R	
1990-08-30	20° 49'17"	06° 03'32"	22° 04'58" R	19° 17'51"	29° 05'04"	02° 21'48"	19° 11'15" R	05° 42'30" R	11° 57'56" R	15° 18'22"	06° 56'35" R	
1990-08-31	02° 49'30"	07° 01'32"	22° 07'37" R	20° 31'41"	29° 35'24"	02° 33'58"	19° 09'00" R	05° 41'44" R	11° 57'10" R	15° 19'32"	06° 58'55" R	
1990-09-01	15° 00'45"	07° 05'33"	21° 04'19" R	21° 45'34"	00° 05'24"	02° 46'04"	19° 06'50" R	05° 41'01" R	11° 56'26" R	15° 20'44"	07° 01'27" R	
1990-09-02	27° 27'05"	08° 05'35"	21° 05'19" R	22° 59'28"	00° 35'04"	02° 58'07"	19° 04'45" R	05° 40'21" R	11° 55'43" R	15° 21'58"	07° 03'30" R	
1990-09-03	10° 11'40"	09° 05'39"	20° 02'10" R	24° 13'25"	01° 05'04"	03° 10'06"	19° 02'45" R	05° 39'43" R	11° 55'03" R	15° 23'14"	07° 04'23" R	
1990-09-04	23° 16'30"	10° 05'34"	19° 03'00" R	25° 27'23"	01° 33'21"	03° 22'02"	19° 00'51" R	05° 39'08" R	11° 54'24" R	15° 24'31"	07° 03'39" R	
1990-09-05	06° 42'02"	11° 05'51"	18° 03'55" R	26° 41'24"	02° 01'58"	03° 33'53"	18° 59'01" R	05° 38'36" R	11° 53'46" R	15° 25'50"	07° 01'08" R	
1990-09-06	20° 26'59"	12° 04'59"	17° 04'41" R	27° 55'27"	02° 30'12"	03° 45'41"	18° 57'17" R	05° 38'08" R	11° 53'11" R	15° 27'11"	06° 56'58" R	
1990-09-07	04° 28'19"	13° 04'10"	16° 04'20" R	29° 09'32"	02° 58'05"	03° 57'24"	18° 55'39" R	05° 37'42" R	11° 52'37" R	15° 28'34"	06° 51'38" R	
1990-09-08	18° 41'41"	14° 04'22"	15° 04'53" R	00° 23'39"	03° 25'34"	04° 09'04"	18° 54'06" R	05° 37'19" R	11° 52'05" R	15° 29'58"	06° 45'50" R	
1990-09-09	03° 02'02"	15° 04'36"	14° 04'06" R	01° 37'48"	03° 52'41"	04° 20'39"	18° 52'39" R	05° 36'58" R	11° 51'35" R	15° 31'25"	06° 40'18" R	
1990-09-10	17° 24'18"	16° 04'52"	13° 04'50" R	02° 52'00"	04° 19'23"	04° 32'11"	18° 51'17" R	05° 36'41" R	11° 51'07" R	15° 32'52"	06° 35'47" R	
1990-09-11	01° 44'05"	17° 04'10"	12° 05'36" R	04° 06'13"	04° 45'40"	04° 43'38"	18° 50'01" R	05° 36'27" R	11° 50'40" R	15° 34'22"	06° 32'44" R	
1990-09-12	15° 58'04"	18° 03'30"	12° 04'43" R	05° 20'29"	05° 11'33"	04° 55'01"	18° 48'50" R	05° 36'17" R	11° 50'16" R	15° 35'53"	06° 31'19" R	
1990-09-13	00° 04'02"	19° 03'53"	11° 02'25" R	06° 03'47"	05° 37'00"	05° 06'19"	18° 47'45" R	05° 36'09" R	11° 49'54" R	15° 37'26"	06° 31'18" R	
1990-09-14	14° 00'46"	20° 03'17"	10° 04'50" R	07° 04'07"	06° 02'00"	05° 17'33"	18° 46'46" R	05° 36'04" R	11° 49'33" R	15° 39'01"	06° 32'07" R	
1990-09-15	27° 47'41"	21° 03'44"	10° 02'52" R	09° 03'29"	06° 26'32"	05° 28'42"	18° 45'53" R	05° 36'02" R	11° 49'14" R	15° 40'37"	06° 32'58" R	
1990-09-16	11° 24'25"	22° 03'13"	09° 05'19" R	10° 17'53"	06° 50'37"	05° 39'46"	18° 45'05" R	05° 36'03" R	11° 48'57" R	15° 42'15"	06° 32'56" R	
1990-09-17	24° 50'28"	23° 03'14"	09° 03'45" R	11° 32'18"	07° 14'13"	05° 50'45"	18° 44'24" R	05° 36'08" R	11° 48'42" R	15° 43'55"	06° 31'14" R	
1990-09-18	08° 05'09"	24° 03'16"	09° 03'33"	12° 04'46"	07° 37'20"	06° 01'39"	18° 43'48" R	05° 36'15" R	11° 48'29" R	15° 45'35"	06° 27'19" R	
1990-09-19	21° 07'36"	25° 02'51"	09° 04'15"	14° 01'15"	07° 59'57"	06° 12'28"	18° 43'17" R	05° 36'25" R	11° 48'18" R	15° 47'18"	06° 21'02" R	
1990-09-20	03° 57'01"	26° 02'28"	09° 05'50"	15° 15'46"	08° 22'04"	06° 23'12"	18° 42'53" R	05° 36'38" R	11° 48'09" R	15° 49'01"	06° 12'41" R	
1990-09-21	16° 33'00"	27° 02'06"	10° 02'13"	16° 30'18"	08° 43'39"	06° 33'51"	18° 42'35" R	05° 36'55" R	11° 48'01" R	15° 50'47"	06° 02'54" R	
1990-09-22	28° 55'48"	28° 02'47"	10° 05'45"	17° 04'52"	09° 04'43"	06° 44'24"	18° 42'23" R	05° 37'15" R	11° 47'56" R	15° 52'34"	05° 52'41" R	

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Date	♈ Geo Lon	♉ Geo Lon	♊ Geo Lon	♋ Geo Lon	♌ Geo Lon	♍ Geo Lon	♎ Geo Lon	♏ Geo Lon	♐ Geo Lon	♑ Geo Lon	♒ Geo Lon	♓ Geo Lon
1990-09-23	11°♐06'29"	29°♐23'29"	11°♐41'05"	18°♐59'27"	09°♐25'14"	06°♐54'51"	18°♐42'16" R _x	05°♐37'37"	11°♐47'53" R _x	15°♐54'22"	05°♐43'04" R _x	
1990-09-24	23°♐07'06"	00°♐22'13"	12°♐32'42"	20°♐14'04"	09°♐45'13"	07°♐05'13"	18°♐42'16"	05°♐38'03"	11°♐47'52"	15°♐56'12"	05°♐35'01" R _x	
1990-09-25	05°♐00'34"	01°♐20'59"	13°♐32'02"	21°♐28'43"	10°♐04'38"	07°♐15'29"	18°♐42'22"	05°♐38'32"	11°♐47'52"	15°♐58'03"	05°♐29'15" R _x	
1990-09-26	16°♐50'47"	02°♐19'47"	14°♐38'28"	22°♐43'23"	10°♐23'28"	07°♐25'40"	18°♐42'33"	05°♐39'04"	11°♐47'55"	15°♐59'55"	05°♐26'00" R _x	
1990-09-27	28°♐42'19"	03°♐18'36"	15°♐51'21"	23°♐58'04"	10°♐41'44"	07°♐35'44"	18°♐42'51"	05°♐39'39"	11°♐48'00"	16°♐01'49"	05°♐25'04"	
1990-09-28	10°♐40'16"	04°♐17'27"	17°♐10'00"	25°♐12'46"	10°♐59'25"	07°♐45'43"	18°♐43'15"	05°♐40'18"	11°♐48'07"	16°♐03'44"	05°♐25'48"	
1990-09-29	22°♐49'55"	05°♐16'20"	18°♐33'46"	26°♐27'30"	11°♐16'29"	07°♐55'35"	18°♐43'44"	05°♐40'59"	11°♐48'16"	16°♐05'41"	05°♐27'13"	
1990-09-30	05°♐16'22"	06°♐15'14"	20°♐01'58"	27°♐42'15"	11°♐32'56"	08°♐05'21"	18°♐44'20"	05°♐41'43"	11°♐48'26"	16°♐07'39"	05°♐28'12"	
1990-10-01	18°♐04'10"	07°♐14'11"	21°♐34'00"	28°♐57'01"	11°♐48'46"	08°♐15'01"	18°♐45'02"	05°♐42'30"	11°♐48'39"	16°♐09'38"	05°♐27'44" R _x	
1990-10-02	01°♐16'37"	08°♐13'09"	23°♐09'15"	00°♐11'49"	12°♐03'57"	08°♐24'34"	18°♐45'49"	05°♐43'21"	11°♐48'54"	16°♐11'38"	05°♐25'04" R _x	
1990-10-03	14°♐55'15"	09°♐12'09"	24°♐47'12"	01°♐26'37"	12°♐18'30"	08°♐34'01"	18°♐46'42"	05°♐44'14"	11°♐49'10"	16°♐13'39"	05°♐19'52" R _x	
1990-10-04	28°♐59'09"	10°♐11'10"	26°♐27'21"	02°♐41'27"	12°♐32'23"	08°♐43'21"	18°♐47'41"	05°♐45'10"	11°♐49'29"	16°♐15'41"	05°♐12'17" R _x	
1990-10-05	13°♐24'36"	11°♐10'14"	28°♐09'15"	03°♐56'18"	12°♐45'35"	08°♐52'35"	18°♐48'47"	05°♐46'10"	11°♐49'50"	16°♐17'45"	05°♐02'58" R _x	
1990-10-06	28°♐05'21"	12°♐09'20"	29°♐02'30"	05°♐11'10"	12°♐58'06"	09°♐01'41"	18°♐49'58"	05°♐47'12"	11°♐50'12"	16°♐19'49"	04°♐52'51" R _x	
1990-10-07	12°♐53'28"	13°♐08'28"	01°♐36'47"	06°♐26'04"	13°♐09'56"	09°♐10'41"	18°♐51'15"	05°♐48'17"	11°♐50'37"	16°♐21'55"	04°♐43'01" R _x	
1990-10-08	27°♐40'36"	14°♐07'38"	03°♐21'47"	07°♐40'58"	13°♐21'02"	09°♐19'34"	18°♐52'37"	05°♐49'26"	11°♐51'04"	16°♐24'02"	04°♐34'30" R _x	
1990-10-09	12°♐19'24"	15°♐06'50"	05°♐07'16"	08°♐55'54"	13°♐31'24"	09°♐28'21"	18°♐54'06"	05°♐50'37"	11°♐51'32"	16°♐26'10"	04°♐27'59" R _x	
1990-10-10	26°♐44'29"	16°♐06'05"	06°♐52'59"	10°♐10'52"	13°♐41'02"	09°♐36'59"	18°♐55'41"	05°♐51'52"	11°♐52'03"	16°♐28'19"	04°♐23'47" R _x	
1990-10-11	10°♐52'51"	17°♐05'22"	08°♐38'46"	11°♐25'50"	13°♐49'54"	09°♐45'31"	18°♐57'21"	05°♐53'09"	11°♐52'36"	16°♐30'29"	04°♐21'38" R _x	
1990-10-12	24°♐43'42"	18°♐04'42"	10°♐24'29"	12°♐40'50"	13°♐57'59"	09°♐53'55"	18°♐59'08"	05°♐54'29"	11°♐53'10"	16°♐32'40"	04°♐20'50" R _x	
1990-10-13	08°♐17'45"	19°♐04'04"	12°♐09'59"	13°♐55'51"	14°♐05'17"	10°♐02'12"	19°♐01'00"	05°♐55'52"	11°♐53'47"	16°♐34'52"	04°♐20'22" R _x	
1990-10-14	21°♐36'36"	20°♐03'28"	13°♐55'10"	15°♐10'53"	14°♐11'46"	10°♐10'20"	19°♐02'57"	05°♐57'18"	11°♐54'25"	16°♐37'05"	04°♐19'02" R _x	
1990-10-15	04°♐41'58"	21°♐02'54"	15°♐39'59"	16°♐25'56"	14°♐17'27"	10°♐18'21"	19°♐05'01"	05°♐58'47"	11°♐55'06"	16°♐39'18"	04°♐15'47" R _x	
1990-10-16	17°♐35'19"	22°♐02'23"	17°♐24'20"	17°♐41'00"	14°♐22'18"	10°♐26'14"	19°♐07'10"	06°♐00'19"	11°♐55'48"	16°♐41'33"	04°♐09'49" R _x	
1990-10-17	00°♐17'43"	23°♐01'53"	19°♐08'11"	18°♐56'04"	14°♐26'19"	10°♐33'59"	19°♐09'25"	06°♐01'53"	11°♐56'32"	16°♐43'48"	04°♐00'53" R _x	
1990-10-18	12°♐49'46"	24°♐01'26"	20°♐51'30"	20°♐11'10"	14°♐29'28"	10°♐41'35"	19°♐11'45"	06°♐03'30"	11°♐57'19"	16°♐46'04"	03°♐49'14" R _x	
1990-10-19	25°♐11'52"	25°♐01'01"	22°♐34'15"	21°♐26'17"	14°♐31'46"	10°♐49'04"	19°♐14'11"	06°♐05'11"	11°♐58'07"	16°♐48'20"	03°♐35'37" R _x	
1990-10-20	07°♐24'26"	26°♐00'38"	24°♐16'25"	22°♐41'24"	14°♐33'13"	10°♐56'24"	19°♐16'43"	06°♐06'54"	11°♐58'57"	16°♐50'38"	03°♐21'13" R _x	
1990-10-21	19°♐28'11"	27°♐00'17"	25°♐57'59"	23°♐56'32"	14°♐33'46"	11°♐03'35"	19°♐19'21"	06°♐08'39"	11°♐59'49"	16°♐52'56"	03°♐07'19" R _x	
1990-10-22	01°♐24'22"	27°♐59'58"	27°♐38'58"	25°♐11'41"	14°♐33'28" R _x	11°♐10'38"	19°♐22'04"	06°♐10'28"	12°♐00'43"	16°♐55'15"	02°♐55'08" R _x	
1990-10-23	13°♐15'03"	28°♐59'41"	29°♐19'20"	26°♐26'51"	14°♐32'16" R _x	11°♐17'32"	19°♐24'52"	06°♐12'19"	12°♐01'39"	16°♐57'35"	02°♐45'36" R _x	
1990-10-24	25°♐03'09"	29°♐59'26"	00°♐59'08"	27°♐42'01"	14°♐30'11" R _x	11°♐24'18"	19°♐27'46"	06°♐14'13"	12°♐02'37"	16°♐59'55"	02°♐39'10" R _x	
1990-10-25	06°♐52'28"	00°♐59'12"	02°♐38'20"	28°♐57'11"	14°♐27'13" R _x	11°♐30'54"	19°♐30'46"	06°♐16'10"	12°♐03'37"	17°♐02'15"	02°♐35'42" R _x	
1990-10-26	18°♐47'37"	01°♐59'00"	04°♐16'57"	00°♐12'22"	14°♐23'22" R _x	11°♐37'21"	19°♐33'51"	06°♐18'09"	12°♐04'38"	17°♐04'37"	02°♐34'34" R _x	
1990-10-27	00°♐53'43"	02°♐58'50"	05°♐55'01"	01°♐27'34"	14°♐18'37" R _x	11°♐43'40"	19°♐37'01"	06°♐20'11"	12°♐05'41"	17°♐06'58"	02°♐34'44"	
1990-10-28	13°♐16'12"	03°♐58'41"	07°♐32'32"	02°♐42'46"	14°♐12'58" R _x	11°♐49'48"	19°♐40'16"	06°♐22'16"	12°♐06'47"	17°♐09'21"	02°♐34'56" R _x	
1990-10-29	26°♐00'21"	04°♐58'34"	09°♐09'31"	03°♐57'58"	14°♐06'27" R _x	11°♐55'48"	19°♐43'37"	06°♐24'23"	12°♐07'54"	17°♐11'43"	02°♐33'59" R _x	
1990-10-30	09°♐10'45"	05°♐58'29"	10°♐45'59"	05°♐13'11"	13°♐59'03" R _x	12°♐01'38"	19°♐47'03"	06°♐26'33"	12°♐09'02"	17°♐14'06"	02°♐30'58" R _x	
1990-10-31	22°♐50'22"	06°♐58'25"	12°♐21'56"	06°♐28'24"	13°♐50'46" R _x	12°♐07'18"	19°♐50'34"	06°♐28'45"	12°♐10'13"	17°♐16'29"	02°♐25'24" R _x	
1990-11-01	06°♐59'48"	07°♐58'23"	13°♐07'25"	07°♐43'38"	13°♐41'37" R _x	12°♐12'49"	19°♐54'10"	06°♐30'59"	12°♐11'25"	17°♐18'53"	02°♐17'19" R _x	
1990-11-02	21°♐36'17"	08°♐58'23"	15°♐32'26"	08°♐58'51"	13°♐31'37" R _x	12°♐18'10"	19°♐57'51"	06°♐33'16"	12°♐12'39"	17°♐21'17"	02°♐07'17" R _x	
1990-11-03	06°♐33'38"	09°♐58'24"	17°♐07'00"	10°♐14'06"	13°♐20'45" R _x	12°♐23'22"	20°♐01'37"	06°♐35'35"	12°♐13'55"	17°♐23'41"	01°♐56'14" R _x	
1990-11-04	21°♐42'44"	10°♐58'28"	18°♐41'08"	11°♐29'20"	13°♐09'04" R _x	12°♐28'23"	20°♐05'28"	06°♐37'57"	12°♐15'12"	17°♐26'06"	01°♐45'18" R _x	
1990-11-05	06°♐52'59"	11°♐58'33"	20°♐14'51"	12°♐44'36"	12°♐56'32" R _x	12°♐33'15"	20°♐09'24"	06°♐40'21"	12°♐16'31"	17°♐28'31"	01°♐35'32" R _x	
1990-11-06	21°♐54'12"	12°♐58'40"	21°♐48'10"	13°♐59'52"	12°♐43'12" R _x	12°♐37'56"	20°♐13'25"	06°♐42'48"	12°♐17'52"	17°♐30'56"	01°♐27'47" R _x	
1990-11-07	06°♐38'12"	13°♐58'50"	23°♐21'06"	15°♐15'08"	12°♐29'04" R _x	12°♐42'27"	20°♐17'30"	06°♐45'17"	12°♐19'15"	17°♐33'21"	01°♐22'25" R _x	
1990-11-08	20°♐59'55"	14°♐59'01"	24°♐53'40"	16°♐30'25"	12°♐14'09" R _x	12°♐46'48"	20°♐21'41"	06°♐47'48"	12°♐20'39"	17°♐35'47"	01°♐19'19" R _x	
1990-11-09	04°♐57'28"	15°♐59'15"	26°♐25'52"	17°♐45'42"	11°♐58'29" R _x	12°♐50'59"	20°♐25'56"	06°♐50'21"	12°♐22'05"	17°♐38'12"	01°♐17'53" R _x	
1990-11-10	18°♐31'31"	16°♐59'30"	27°♐57'42"	19°♐01'00"	11°♐42'05" R _x	12°♐54'59"	20°♐30'15"	06°♐52'57"	12°♐23'32"	17°♐40'38"	01°♐17'08" R _x	
1990-11-11	01°♐44'23"	17°♐59'48"	29°♐29'11"	20°♐16'18"	11°♐24'58" R _x	12°♐58'48"	20°♐34'40"	06°♐55'34"	12°♐25'01"	17°♐43'03"	01°♐15'57" R _x	
1990-11-12	14°♐39'05"	19°♐00'07"	01°♐00'20"	21°♐31'36"	11°♐07'10" R _x	13°♐02'26"	20°♐39'08"	06°♐58'14"	12°♐26'32"	17°♐45'29"	01°♐13'14" R _x	
1990-11-13	27°♐18'43"	20°♐00'29"	02°♐31'08"	22°♐46'55"	10°♐48'44" R _x	13°♐05'53"	20°♐43'42"	07°♐00'56"	12°♐28'04"	17°♐47'54"	01°♐08'12" R _x	
1990-11-14	09°♐46'01"	21°♐00'52"	04°♐01'36"	24°♐02'15"	10°♐29'42" R _x	13°♐09'10"	20°♐48'19"	07°♐03'40"	12°♐29'37"	17°♐50'19"	01°♐00'29" R _x	

Jan 01, 1990 00:00 AM CCT

Date	☾ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♅ Geo Lon	♁ Geo Lon	♃ Geo Lon	♁ Geo Lon	♁ Geo Lon	♁ Geo Lon
1990-11-15	22° 03' 19"	22° 01' 17"	05° 31' 42"	25° 17' 34"	10° 10' 05" R	13° 12' 15"	20° 53' 02"	07° 06' 26"	12° 31' 12"	17° 52' 45"	00° 50' 14" R	
1990-11-16	04° 12' 22"	23° 01' 44"	07° 01' 27"	26° 32' 54"	09° 49' 57" R	13° 15' 09"	20° 57' 48"	07° 09' 14"	12° 32' 49"	17° 55' 10"	00° 38' 06" R	
1990-11-17	16° 14' 36"	24° 02' 13"	08° 30' 50"	27° 48' 15"	09° 29' 21" R	13° 17' 53"	21° 02' 39"	07° 12' 04"	12° 34' 27"	17° 57' 35"	00° 25' 06" R	
1990-11-18	28° 11' 08"	25° 02' 43"	09° 59' 50"	29° 03' 35"	09° 08' 17" R	13° 20' 24"	21° 07' 34"	07° 14' 56"	12° 36' 07"	18° 00' 00"	00° 12' 25" R	
1990-11-19	10° 03' 11"	26° 03' 15"	11° 28' 25"	01° 18' 56"	08° 46' 51" R	13° 22' 45"	21° 12' 34"	07° 17' 50"	12° 37' 48"	18° 02' 24"	00° 01' 13" R	
1990-11-20	21° 52' 18"	27° 03' 48"	12° 56' 33"	01° 34' 17"	08° 25' 04" R	13° 24' 54"	21° 17' 37"	07° 20' 46"	12° 39' 30"	18° 04' 49"	29° 52' 24" R	
1990-11-21	03° 40' 32"	28° 04' 23"	14° 24' 13"	02° 49' 39"	08° 03' 00" R	13° 26' 51"	21° 22' 45"	07° 23' 43"	12° 41' 14"	18° 07' 13"	29° 46' 28" R	
1990-11-22	15° 30' 43"	29° 04' 59"	15° 51' 21"	04° 05' 00"	07° 40' 42" R	13° 28' 37"	21° 27' 56"	07° 26' 43"	12° 42' 59"	18° 09' 37"	29° 43' 24" R	
1990-11-23	27° 26' 21"	00° 05' 36"	17° 17' 54"	05° 20' 21"	07° 18' 12" R	13° 30' 12"	21° 33' 11"	07° 29' 44"	12° 44' 46"	18° 12' 00"	29° 42' 42" R	
1990-11-24	09° 31' 41"	01° 06' 15"	18° 43' 48"	06° 35' 42"	06° 55' 34" R	13° 31' 35"	21° 38' 31"	07° 32' 47"	12° 46' 34"	18° 14' 23"	29° 43' 31" R	
1990-11-25	21° 51' 26"	02° 06' 55"	20° 08' 58"	07° 51' 03"	06° 32' 52" R	13° 32' 46"	21° 43' 54"	07° 35' 51"	12° 48' 23"	18° 16' 46"	29° 44' 46" R	
1990-11-26	04° 30' 35"	03° 07' 35"	21° 33' 19"	09° 06' 24"	06° 10' 08" R	13° 33' 45"	21° 49' 20"	07° 38' 57"	12° 50' 13"	18° 19' 08"	29° 45' 22" R	
1990-11-27	17° 33' 54"	04° 08' 17"	22° 56' 43"	10° 21' 45"	05° 47' 26" R	13° 34' 32"	21° 54' 50"	07° 42' 05"	12° 52' 04"	18° 21' 29"	29° 44' 29" R	
1990-11-28	01° 05' 13"	05° 09' 00"	24° 19' 04"	11° 37' 06"	05° 24' 48" R	13° 35' 08"	22° 00' 24"	07° 45' 14"	12° 53' 57"	18° 23' 50"	29° 41' 35" R	
1990-11-29	15° 06' 34"	06° 09' 44"	25° 40' 12"	12° 52' 27"	05° 02' 18" R	13° 35' 32"	22° 06' 02"	07° 48' 24"	12° 55' 50"	18° 26' 11"	29° 36' 38" R	
1990-11-30	29° 37' 10"	07° 10' 29"	26° 59' 56"	14° 07' 48"	04° 39' 59" R	13° 35' 44"	22° 11' 42"	07° 51' 36"	12° 57' 45"	18° 28' 30"	29° 29' 59" R	
1990-12-01	14° 32' 42"	08° 11' 15"	28° 18' 04"	15° 23' 09"	04° 17' 54" R	13° 35' 45" R	22° 17' 27"	07° 54' 49"	12° 59' 41"	18° 30' 50"	29° 22' 19" R	
1990-12-02	29° 45' 26"	09° 12' 02"	29° 34' 22"	16° 38' 29"	03° 56' 04" R	13° 35' 34" R	22° 23' 14"	07° 58' 04"	13° 01' 39"	18° 33' 08"	29° 14' 33" R	
1990-12-03	15° 05' 04"	10° 12' 50"	00° 48' 33"	17° 53' 50"	03° 34' 34" R	13° 35' 11" R	22° 29' 05"	08° 01' 21"	13° 03' 37"	18° 35' 26"	29° 07' 32" R	
1990-12-04	00° 20' 23"	11° 13' 40"	02° 00' 18"	19° 09' 11"	03° 13' 25" R	13° 34' 36" R	22° 34' 59"	08° 04' 38"	13° 05' 36"	18° 37' 44"	29° 01' 58" R	
1990-12-05	15° 21' 11"	12° 14' 31"	03° 09' 14"	20° 24' 31"	02° 52' 40" R	13° 33' 49" R	22° 40' 56"	08° 07' 57"	13° 07' 36"	18° 40' 00"	28° 58' 15" R	
1990-12-06	29° 59' 50"	13° 15' 23"	04° 14' 57"	21° 39' 52"	02° 32' 21" R	13° 32' 51" R	22° 46' 57"	08° 11' 17"	13° 09' 38"	18° 42' 16"	28° 56' 23" R	
1990-12-07	14° 12' 03"	14° 16' 16"	05° 16' 57"	22° 55' 13"	02° 12' 30" R	13° 31' 40" R	22° 53' 00"	08° 14' 38"	13° 11' 40"	18° 44' 31"	28° 55' 58" R	
1990-12-08	27° 56' 45"	15° 17' 10"	06° 14' 42"	24° 10' 33"	01° 53' 10" R	13° 30' 18" R	22° 59' 06"	08° 18' 00"	13° 13' 43"	18° 46' 45"	28° 56' 21" R	
1990-12-09	11° 15' 21"	16° 18' 06"	07° 07' 35"	25° 25' 54"	01° 34' 23" R	13° 28' 44" R	23° 05' 15"	08° 21' 23"	13° 15' 47"	18° 48' 58"	28° 56' 44" R	
1990-12-10	24° 10' 51"	17° 19' 03"	07° 54' 55"	26° 41' 15"	01° 16' 11" R	13° 26' 57" R	23° 11' 27"	08° 24' 47"	13° 17' 52"	18° 51' 10"	28° 56' 20" R	
1990-12-11	06° 46' 57"	18° 20' 01"	08° 35' 57"	27° 56' 36"	00° 58' 36" R	13° 25' 00" R	23° 17' 41"	08° 28' 13"	13° 19' 57"	18° 53' 22"	28° 54' 33" R	
1990-12-12	19° 07' 33"	19° 21' 00"	09° 09' 52"	29° 11' 57"	00° 41' 40" R	13° 22' 50" R	23° 23' 59"	08° 31' 39"	13° 22' 04"	18° 55' 32"	28° 51' 04" R	
1990-12-13	01° 16' 20"	20° 22' 01"	09° 35' 48"	00° 27' 18"	00° 25' 24" R	13° 20' 28" R	23° 30' 19"	08° 35' 06"	13° 24' 11"	18° 57' 41"	28° 45' 56" R	
1990-12-14	13° 16' 37"	21° 23' 02"	09° 52' 54"	01° 42' 39"	00° 09' 50" R	13° 17' 55" R	23° 36' 41"	08° 38' 34"	13° 26' 19"	18° 59' 50"	28° 39' 34" R	
1990-12-15	25° 11' 12"	22° 24' 05"	10° 00' 18"	02° 58' 00"	29° 54' 59" R	13° 15' 11" R	23° 43' 06"	08° 42' 03"	13° 28' 27"	19° 01' 57"	28° 32' 35" R	
1990-12-16	07° 02' 25"	23° 25' 08"	09° 57' 12" R	04° 13' 21"	29° 40' 54" R	13° 12' 15" R	23° 49' 34"	08° 45' 33"	13° 30' 37"	19° 04' 03"	28° 25' 47" R	
1990-12-17	18° 52' 10"	24° 26' 12"	09° 42' 57" R	05° 28' 42"	29° 27' 34" R	13° 09' 07" R	23° 56' 04"	08° 49' 03"	13° 32' 47"	19° 06' 08"	28° 19' 54" R	
1990-12-18	00° 54' 11"	25° 27' 17"	09° 17' 09" R	06° 44' 03"	29° 15' 01" R	13° 05' 48" R	24° 02' 36"	08° 52' 34"	13° 34' 58"	19° 08' 12"	28° 15' 33" R	
1990-12-19	12° 34' 15"	26° 28' 22"	08° 39' 43" R	07° 59' 24"	29° 03' 16" R	13° 02' 18" R	24° 09' 11"	08° 56' 06"	13° 37' 09"	19° 10' 15"	28° 13' 02" R	
1990-12-20	24° 30' 22"	27° 29' 28"	07° 50' 57" R	09° 14' 44"	28° 52' 20" R	12° 58' 37" R	24° 15' 47"	08° 59' 38"	13° 39' 21"	19° 12' 17"	28° 12' 21" R	
1990-12-21	06° 32' 56"	28° 30' 35"	06° 51' 43" R	10° 30' 04"	28° 42' 12" R	12° 54' 45" R	24° 22' 26"	09° 03' 11"	13° 41' 34"	19° 14' 17"	28° 13' 14" R	
1990-12-22	18° 44' 45"	29° 31' 42"	05° 43' 22" R	11° 45' 24"	28° 32' 54" R	12° 50' 42" R	24° 29' 07"	09° 06' 45"	13° 43' 46"	19° 16' 16"	28° 15' 06" R	
1990-12-23	01° 49' 05"	00° 32' 49"	04° 27' 51" R	13° 00' 43"	28° 24' 26" R	12° 46' 28" R	24° 35' 49"	09° 10' 19"	13° 46' 00"	19° 18' 14"	28° 17' 20" R	
1990-12-24	13° 49' 31"	01° 33' 56"	03° 07' 31" R	14° 16' 02"	28° 16' 48" R	12° 42' 04" R	24° 42' 34"	09° 13' 53"	13° 48' 13"	19° 20' 10"	28° 19' 16" R	
1990-12-25	26° 49' 42"	02° 35' 03"	01° 45' 03" R	15° 31' 20"	28° 10' 00" R	12° 37' 29" R	24° 49' 20"	09° 17' 27"	13° 50' 28"	19° 22' 05"	28° 20' 24" R	
1990-12-26	10° 12' 57"	03° 36' 11"	00° 23' 12" R	16° 46' 38"	28° 04' 01" R	12° 32' 44" R	24° 56' 08"	09° 21' 02"	13° 52' 42"	19° 23' 59"	28° 20' 24" R	
1990-12-27	24° 01' 33"	04° 37' 18"	29° 04' 40" R	18° 01' 55"	27° 58' 53" R	12° 27' 50" R	25° 02' 57"	09° 24' 37"	13° 54' 57"	19° 25' 51"	28° 19' 13" R	
1990-12-28	08° 16' 00"	05° 38' 26"	27° 51' 49" R	19° 17' 12"	27° 54' 35" R	12° 22' 45" R	25° 09' 48"	09° 28' 12"	13° 57' 12"	19° 27' 42"	28° 17' 02" R	
1990-12-29	22° 54' 18"	06° 39' 33"	26° 46' 34" R	20° 32' 28"	27° 51' 06" R	12° 17' 31" R	25° 16' 41"	09° 31' 48"	13° 59' 27"	19° 29' 31"	28° 14' 13" R	
1990-12-30	07° 15' 13"	07° 40' 41"	25° 50' 23" R	21° 47' 44"	27° 54' 25" R	12° 12' 07" R	25° 23' 35"	09° 35' 24"	14° 01' 43"	19° 31' 19"	28° 11' 13" R	
1990-12-31	23° 00' 22"	08° 41' 49"	25° 04' 09" R	23° 02' 59"	27° 46' 33" R	12° 06' 35" R	25° 30' 30"	09° 39' 00"	14° 03' 59"	19° 33' 05"	28° 08' 29" R	
1991-01-01	08° 11' 12"	09° 42' 56"	24° 28' 20" R	24° 18' 14"	27° 45' 29" R	12° 00' 53" R	25° 37' 27"	09° 42' 35"	14° 06' 15"	19° 34' 50"	28° 06' 22" R	
1991-01-02	23° 14' 20"	10° 44' 04"	24° 02' 59" R	25° 33' 28"	27° 45' 12"	11° 55' 02" R	25° 44' 25"	09° 46' 11"	14° 08' 32"	19° 36' 34"	28° 05' 03" R	
1991-01-03	08° 01' 01"	11° 45' 12"	23° 47' 50" R	26° 48' 41"	27° 45' 41"	11° 49' 03" R	25° 51' 24"	09° 49' 47"	14° 10' 48"	19° 38' 15"	28° 04' 33" R	
1991-01-04	22° 24' 47"	12° 46' 20"	23° 42' 27" R	28° 03' 54"	27° 46' 56"	11° 42' 55" R	25° 58' 24"	09° 53' 23"	14° 13' 04"	19° 39' 56"	28° 04' 43" R	
1991-01-05	06° 12' 59"	13° 47' 29"	23° 46' 13" R	29° 19' 07"	27° 48' 56"	11° 36' 39" R	26° 05' 26"	09° 56' 58"	14° 15' 21"	19° 41' 34"	28° 05' 16" R	
1991-01-06	19° 51' 47"	14° 48' 37"	23° 58' 26" R	00° 34' 18"	27° 51' 41"	11° 30' 15" R	26° 12' 28"	10° 00' 34"	14° 17' 37"	19° 43' 11"	28° 05' 55" R	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1991-01-07	02° $\overline{55}$ '37"	15° $\overline{54}$ '46"	24° $\overline{18}$ '23"	01° $\overline{49}$ '30"	27° $\overline{55}$ '11"	11° $\overline{23}$ '44" _R	26° $\overline{19}$ '31"	10° $\overline{04}$ '09"	14° $\overline{19}$ '54"	19° $\overline{44}$ '46"	28° $\overline{06}$ '22"	
1991-01-08	15° $\overline{36}$ '29"	16° $\overline{50}$ '55"	24° $\overline{45}$ '23"	03° $\overline{04}$ '41"	27° $\overline{59}$ '23"	11° $\overline{17}$ '05" _R	26° $\overline{26}$ '34"	10° $\overline{17}$ '43"	14° $\overline{22}$ '10"	19° $\overline{46}$ '19"	28° $\overline{06}$ '27" _R	
1991-01-09	27° $\overline{58}$ '20"	17° $\overline{52}$ '04"	25° $\overline{18}$ '45"	04° $\overline{19}$ '51"	28° $\overline{04}$ '19"	11° $\overline{10}$ '18" _R	26° $\overline{33}$ '39"	10° $\overline{11}$ '18"	14° $\overline{24}$ '26"	19° $\overline{47}$ '51"	28° $\overline{06}$ '05" _R	
1991-01-10	10° $\overline{05}$ '33"	18° $\overline{53}$ '13"	25° $\overline{57}$ '49"	05° $\overline{35}$ '01"	28° $\overline{09}$ '56"	11° $\overline{03}$ '25" _R	26° $\overline{40}$ '45"	10° $\overline{14}$ '52"	14° $\overline{26}$ '43"	19° $\overline{49}$ '21"	28° $\overline{05}$ '22" _R	
1991-01-11	22° $\overline{02}$ '34"	19° $\overline{54}$ '22"	26° $\overline{42}$ '02"	06° $\overline{50}$ '10"	28° $\overline{16}$ '15"	10° $\overline{56}$ '26" _R	26° $\overline{47}$ '51"	10° $\overline{18}$ '26"	14° $\overline{28}$ '59"	19° $\overline{50}$ '49"	28° $\overline{04}$ '26" _R	
1991-01-12	03° $\overline{53}$ '33"	20° $\overline{55}$ '31"	27° $\overline{30}$ '50"	08° $\overline{05}$ '19"	28° $\overline{23}$ '16"	10° $\overline{49}$ '20" _R	26° $\overline{54}$ '57"	10° $\overline{21}$ '59"	14° $\overline{31}$ '15"	19° $\overline{52}$ '16"	28° $\overline{03}$ '30" _R	
1991-01-13	15° $\overline{42}$ '13"	21° $\overline{56}$ '40"	28° $\overline{23}$ '45"	09° $\overline{20}$ '27"	28° $\overline{30}$ '56"	10° $\overline{42}$ '08" _R	27° $\overline{02}$ '05"	10° $\overline{25}$ '32"	14° $\overline{33}$ '31"	19° $\overline{53}$ '40"	28° $\overline{02}$ '46" _R	
1991-01-14	27° $\overline{31}$ '47"	22° $\overline{57}$ '49"	29° $\overline{20}$ '21"	10° $\overline{35}$ '34"	28° $\overline{39}$ '16"	10° $\overline{34}$ '50" _R	27° $\overline{09}$ '12"	10° $\overline{29}$ '05"	14° $\overline{35}$ '46"	19° $\overline{55}$ '03"	28° $\overline{02}$ '23" _R	
1991-01-15	09° $\overline{34}$ '55"	23° $\overline{58}$ '57"	00° $\overline{20}$ '15"	11° $\overline{50}$ '41"	28° $\overline{48}$ '14"	10° $\overline{27}$ '27" _R	27° $\overline{16}$ '20"	10° $\overline{32}$ '37"	14° $\overline{38}$ '02"	19° $\overline{56}$ '24"	28° $\overline{02}$ '25"	
1991-01-16	21° $\overline{23}$ '53"	25° $\overline{00}$ '06"	01° $\overline{23}$ '06"	13° $\overline{05}$ '46"	28° $\overline{57}$ '51"	10° $\overline{19}$ '59" _R	27° $\overline{23}$ '28"	10° $\overline{36}$ '08"	14° $\overline{40}$ '17"	19° $\overline{57}$ '43"	28° $\overline{02}$ '49"	
1991-01-17	03° $\overline{30}$ '33"	26° $\overline{01}$ '14"	02° $\overline{28}$ '36"	14° $\overline{20}$ '51"	29° $\overline{08}$ '05"	10° $\overline{12}$ '27" _R	27° $\overline{30}$ '37"	10° $\overline{39}$ '38"	14° $\overline{42}$ '31"	19° $\overline{59}$ '01"	28° $\overline{03}$ '29"	
1991-01-18	15° $\overline{46}$ '33"	27° $\overline{02}$ '21"	03° $\overline{36}$ '31"	15° $\overline{35}$ '55"	29° $\overline{18}$ '56"	10° $\overline{04}$ '50" _R	27° $\overline{37}$ '45"	10° $\overline{43}$ '08"	14° $\overline{44}$ '46"	20° $\overline{00}$ '16"	28° $\overline{04}$ '14"	
1991-01-19	28° $\overline{13}$ '23"	28° $\overline{03}$ '27"	04° $\overline{46}$ '35"	16° $\overline{50}$ '58"	29° $\overline{30}$ '22"	09° $\overline{57}$ '08" _R	27° $\overline{44}$ '54"	10° $\overline{46}$ '37"	14° $\overline{47}$ '00"	20° $\overline{01}$ '29"	28° $\overline{04}$ '54"	
1991-01-20	10° $\overline{52}$ '28"	29° $\overline{04}$ '33"	05° $\overline{58}$ '36"	18° $\overline{06}$ '00"	29° $\overline{42}$ '24"	09° $\overline{49}$ '24" _R	27° $\overline{52}$ '02"	10° $\overline{50}$ '05"	14° $\overline{49}$ '13"	20° $\overline{02}$ '41"	28° $\overline{05}$ '23"	
1991-01-21	23° $\overline{45}$ '18"	00° $\overline{05}$ '38"	07° $\overline{12}$ '25"	19° $\overline{21}$ '00"	29° $\overline{54}$ '59"	09° $\overline{41}$ '36" _R	27° $\overline{59}$ '11"	10° $\overline{53}$ '32"	14° $\overline{51}$ '26"	20° $\overline{03}$ '50"	28° $\overline{05}$ '38"	
1991-01-22	06° $\overline{53}$ '26"	01° $\overline{06}$ '43"	08° $\overline{27}$ '51"	20° $\overline{36}$ '00"	00° $\overline{08}$ '09"	09° $\overline{33}$ '45" _R	28° $\overline{06}$ '19"	10° $\overline{56}$ '59"	14° $\overline{53}$ '38"	20° $\overline{04}$ '57"	28° $\overline{05}$ '39" _R	
1991-01-23	20° $\overline{18}$ '19"	02° $\overline{07}$ '46"	09° $\overline{44}$ '47"	21° $\overline{50}$ '58"	00° $\overline{21}$ '51"	09° $\overline{25}$ '51" _R	28° $\overline{13}$ '27"	11° $\overline{00}$ '24"	14° $\overline{55}$ '50"	20° $\overline{06}$ '03"	28° $\overline{05}$ '33" _R	
1991-01-24	04° $\overline{01}$ '00"	03° $\overline{08}$ '48"	11° $\overline{03}$ '06"	23° $\overline{05}$ '55"	00° $\overline{36}$ '05"	09° $\overline{17}$ '56" _R	28° $\overline{20}$ '34"	11° $\overline{03}$ '48"	14° $\overline{58}$ '02"	20° $\overline{07}$ '06"	28° $\overline{05}$ '25" _R	
1991-01-25	18° $\overline{01}$ '48"	04° $\overline{09}$ '49"	12° $\overline{22}$ '42"	24° $\overline{20}$ '50"	00° $\overline{50}$ '50"	09° $\overline{09}$ '58" _R	28° $\overline{27}$ '42"	11° $\overline{07}$ '12"	15° $\overline{00}$ '12"	20° $\overline{08}$ '08"	28° $\overline{05}$ '22"	
1991-01-26	02° $\overline{19}$ '52"	05° $\overline{10}$ '50"	13° $\overline{43}$ '29"	25° $\overline{35}$ '44"	01° $\overline{06}$ '06"	09° $\overline{02}$ '00" _R	28° $\overline{34}$ '48"	11° $\overline{10}$ '34"	15° $\overline{02}$ '23"	20° $\overline{09}$ '07"	28° $\overline{05}$ '26"	
1991-01-27	16° $\overline{52}$ '46"	06° $\overline{11}$ '49"	15° $\overline{05}$ '23"	26° $\overline{50}$ '37"	01° $\overline{21}$ '51"	08° $\overline{54}$ '00" _R	28° $\overline{41}$ '55"	11° $\overline{13}$ '55"	15° $\overline{04}$ '32"	20° $\overline{10}$ '05"	28° $\overline{05}$ '36"	
1991-01-28	01° $\overline{36}$ '23"	07° $\overline{12}$ '47"	16° $\overline{28}$ '21"	28° $\overline{05}$ '28"	01° $\overline{38}$ '05"	08° $\overline{45}$ '59" _R	28° $\overline{49}$ '01"	11° $\overline{17}$ '15"	15° $\overline{06}$ '41"	20° $\overline{11}$ '00"	28° $\overline{05}$ '43"	
1991-01-29	16° $\overline{24}$ '52"	08° $\overline{13}$ '44"	17° $\overline{52}$ '19"	29° $\overline{20}$ '18"	01° $\overline{54}$ '47"	08° $\overline{37}$ '58" _R	28° $\overline{56}$ '06"	11° $\overline{20}$ '34"	15° $\overline{08}$ '50"	20° $\overline{11}$ '53"	28° $\overline{05}$ '39" _R	
1991-01-30	01° $\overline{11}$ '19"	09° $\overline{14}$ '40"	19° $\overline{17}$ '13"	00° $\overline{35}$ '06"	02° $\overline{11}$ '56"	08° $\overline{29}$ '57" _R	29° $\overline{03}$ '10"	11° $\overline{23}$ '51"	15° $\overline{10}$ '57"	20° $\overline{12}$ '45"	28° $\overline{05}$ '13" _R	
1991-01-31	15° $\overline{48}$ '24"	10° $\overline{15}$ '35"	20° $\overline{43}$ '03"	01° $\overline{49}$ '52"	02° $\overline{29}$ '31"	08° $\overline{21}$ '57" _R	29° $\overline{10}$ '14"	11° $\overline{27}$ '08"	15° $\overline{13}$ '04"	20° $\overline{13}$ '34"	28° $\overline{04}$ '14" _R	
1991-02-01	00° $\overline{09}$ '31"	11° $\overline{16}$ '29"	22° $\overline{09}$ '46"	03° $\overline{04}$ '37"	02° $\overline{47}$ '33"	08° $\overline{13}$ '56" _R	29° $\overline{17}$ '16"	11° $\overline{30}$ '22"	15° $\overline{15}$ '10"	20° $\overline{14}$ '21"	28° $\overline{02}$ '41" _R	
1991-02-02	14° $\overline{09}$ '31"	12° $\overline{17}$ '22"	23° $\overline{37}$ '21"	04° $\overline{19}$ '20"	03° $\overline{05}$ '59"	08° $\overline{05}$ '57" _R	29° $\overline{24}$ '18"	11° $\overline{33}$ '36"	15° $\overline{17}$ '15"	20° $\overline{15}$ '06"	28° $\overline{03}$ '07" _R	
1991-02-03	27° $\overline{45}$ '25"	13° $\overline{18}$ '14"	25° $\overline{05}$ '45"	05° $\overline{34}$ '01"	03° $\overline{24}$ '50"	07° $\overline{57}$ '59" _R	29° $\overline{31}$ '19"	11° $\overline{36}$ '48"	15° $\overline{19}$ '19"	20° $\overline{15}$ '49"	27° $\overline{58}$ '14" _R	
1991-02-04	10° $\overline{56}$ '26"	14° $\overline{19}$ '05"	26° $\overline{34}$ '59"	06° $\overline{48}$ '41"	03° $\overline{44}$ '05"	07° $\overline{50}$ '03" _R	29° $\overline{38}$ '18"	11° $\overline{39}$ '58"	15° $\overline{21}$ '22"	20° $\overline{16}$ '29"	27° $\overline{55}$ '50" _R	
1991-02-05	23° $\overline{43}$ '50"	15° $\overline{19}$ '56"	28° $\overline{05}$ '02"	08° $\overline{03}$ '20"	04° $\overline{03}$ '44"	07° $\overline{42}$ '09" _R	29° $\overline{45}$ '17"	11° $\overline{43}$ '08"	15° $\overline{23}$ '24"	20° $\overline{17}$ '08"	27° $\overline{53}$ '48" _R	
1991-02-06	06° $\overline{10}$ '30"	16° $\overline{20}$ '45"	29° $\overline{35}$ '53"	09° $\overline{17}$ '56"	04° $\overline{23}$ '45"	07° $\overline{34}$ '17" _R	29° $\overline{52}$ '15"	11° $\overline{46}$ '15"	15° $\overline{25}$ '26"	20° $\overline{17}$ '44"	27° $\overline{52}$ '27" _R	
1991-02-07	18° $\overline{20}$ '24"	17° $\overline{21}$ '34"	01° $\overline{07}$ '32"	10° $\overline{32}$ '32"	04° $\overline{44}$ '10"	07° $\overline{26}$ '27" _R	29° $\overline{59}$ '11"	11° $\overline{49}$ '21"	15° $\overline{27}$ '26"	20° $\overline{18}$ '18"	27° $\overline{52}$ '01"	
1991-02-08	00° $\overline{18}$ '15"	18° $\overline{22}$ '21"	02° $\overline{39}$ '58"	11° $\overline{47}$ '05"	05° $\overline{04}$ '56"	07° $\overline{18}$ '41" _R	00° $\overline{06}$ '06"	11° $\overline{52}$ '26"	15° $\overline{29}$ '26"	20° $\overline{18}$ '51"	27° $\overline{52}$ '36"	
1991-02-09	12° $\overline{08}$ '57"	19° $\overline{23}$ '08"	04° $\overline{13}$ '12"	13° $\overline{01}$ '37"	05° $\overline{26}$ '04"	07° $\overline{10}$ '59" _R	00° $\overline{12}$ '59"	11° $\overline{55}$ '29"	15° $\overline{31}$ '25"	20° $\overline{19}$ '21"	27° $\overline{54}$ '04"	
1991-02-10	23° $\overline{57}$ '22"	20° $\overline{23}$ '54"	05° $\overline{47}$ '15"	14° $\overline{16}$ '07"	05° $\overline{47}$ '32"	07° $\overline{03}$ '20" _R	00° $\overline{19}$ '52"	11° $\overline{58}$ '30"	15° $\overline{33}$ '22"	20° $\overline{19}$ '49"	27° $\overline{56}$ '07"	
1991-02-11	05° $\overline{48}$ '01"	21° $\overline{24}$ '39"	07° $\overline{22}$ '05"	15° $\overline{30}$ '35"	06° $\overline{09}$ '22"	06° $\overline{55}$ '45" _R	00° $\overline{26}$ '42"	12° $\overline{01}$ '29"	15° $\overline{35}$ '19"	20° $\overline{20}$ '15"	27° $\overline{58}$ '16"	
1991-02-12	17° $\overline{44}$ '53"	22° $\overline{25}$ '22"	08° $\overline{57}$ '44"	16° $\overline{45}$ '02"	06° $\overline{31}$ '31"	06° $\overline{48}$ '14" _R	00° $\overline{33}$ '32"	12° $\overline{04}$ '27"	15° $\overline{37}$ '14"	20° $\overline{20}$ '38"	28° $\overline{00}$ '00"	
1991-02-13	29° $\overline{51}$ '20"	23° $\overline{26}$ '04"	10° $\overline{34}$ '12"	17° $\overline{59}$ '26"	06° $\overline{54}$ '00"	06° $\overline{40}$ '48" _R	00° $\overline{40}$ '19"	12° $\overline{07}$ '23"	15° $\overline{39}$ '08"	20° $\overline{21}$ '00"	28° $\overline{00}$ '48"	
1991-02-14	12° $\overline{09}$ '56"	24° $\overline{26}$ '45"	12° $\overline{11}$ '29"	19° $\overline{13}$ '49"	07° $\overline{16}$ '49"	06° $\overline{33}$ '28" _R	00° $\overline{47}$ '05"	12° $\overline{10}$ '17"	15° $\overline{41}$ '01"	20° $\overline{21}$ '19"	28° $\overline{00}$ '21" _R	
1991-02-15	24° $\overline{42}$ '22"	25° $\overline{27}$ '25"	13° $\overline{49}$ '37"	20° $\overline{28}$ '10"	07° $\overline{39}$ '56"	06° $\overline{26}$ '12" _R	09° $\overline{53}$ '49"	12° $\overline{13}$ '09"	15° $\overline{42}$ '53"	20° $\overline{21}$ '36"	27° $\overline{58}$ '28" _R	
1991-02-16	07° $\overline{29}$ '27"	26° $\overline{28}$ '03"	15° $\overline{28}$ '37"	21° $\overline{42}$ '28"	08° $\overline{03}$ '21"	06° $\overline{19}$ '03" _R	01° $\overline{00}$ '30"	12° $\overline{15}$ '59"	15° $\overline{44}$ '44"	20° $\overline{21}$ '50"	27° $\overline{55}$ '18" _R	
1991-02-17	20° $\overline{31}$ '06"	27° $\overline{28}$ '40"	17° $\overline{08}$ '28"	22° $\overline{56}$ '44"	08° $\overline{27}$ '04"	06° $\overline{11}$ '59" _R	01° $\overline{07}$ '10"	12° $\overline{18}$ '47"	15° $\overline{46}$ '33"	20° $\overline{22}$ '03"	27° $\overline{51}$ '09" _R	
1991-02-18	03° $\overline{46}$ '35"	28° $\overline{29}$ '15"	18° $\overline{49}$ '11"	24° $\overline{10}$ '58"	08° $\overline{51}$ '05"	06° $\overline{05}$ '02" _R	01° $\overline{13}$ '48"	12° $\overline{21}$ '33"	15° $\overline{48}$ '21"	20° $\overline{22}$ '13"	27° $\overline{46}$ '36" _R	
1991-02-19	17° $\overline{14}$ '49"	29° $\overline{29}$ '48"	20° $\overline{30}$ '49"	25° $\overline{25}$ '09"	09° $\overline{15}$ '23"	05° $\overline{58}$ '12" _R	01° $\overline{20}$ '24"	12° $\overline{24}$ '17"	15° $\overline{50}$ '08"	20° $\overline{22}$ '22"	27° $\overline{42}$ '13" _R	
1991-02-20	00° $\overline{54}$ '31"	00° $\overline{30}$ '20"	22° $\overline{13}$ '21"	26° $\overline{39}$ '18"	09° $\overline{39}$ '57"	05° $\overline{51}$ '28" _R	01° $\overline{26}$ '58"	12° $\overline{26}$ '58"	15° $\overline{51}$ '53"	20° $\overline{22}$ '28"	27° $\overline{38}$ '36" _R	
1991-02-21	14° $\overline{44}$ '27"	01° $\overline{30}$ '50"	23° $\overline{56}$ '48"	27° $\overline{53}$ '25"	10° $\overline{04}$ '48"	05° $\overline{44}$ '52" _R	01° $\overline{33}$ '29"	12° $\overline{29}$ '38"	15° $\overline{53}$ '37"	20° $\overline{22}$ '32"	27° $\overline{36}$ '06" _R	
1991-02-22	28° $\$											

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Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1991-02-29	08° π 15'48"	09° κ 33'40"	08° κ 18'42"	07° π 44'36"	13° Π 32'20"	04° ρ 56'51"R _x	02° \approx 24'14"	12° ν s49'37"	16° ν s06'40"	20° μ .21'47"R _x	27° ν s25'28"R _x	
1991-03-02	22° π 03'39"	10° κ 33'53"	10° κ 10'44"	08° π 58'16"	13° Π 59'16"	04° ρ 51'30"R _x	02° \approx 30'23"	12° ν s51'56"	16° ν s08'11"	20° μ .21'32"R _x	27° ν s18'40"R _x	
1991-03-03	05° $\underline{\alpha}$ 33'10"	11° κ 34'04"	12° κ 03'39"	10° π 11'53"	14° Π 26'24"	04° ρ 46'18"R _x	02° \approx 36'28"	12° ν s54'13"	16° ν s09'40"	20° μ .21'15"R _x	27° ν s10'49"R _x	
1991-03-04	18° $\underline{\alpha}$ 42'15"	12° κ 34'13"	13° κ 57'26"	11° π 25'28"	14° Π 53'45"	04° ρ 41'16"R _x	02° \approx 42'31"	12° ν s56'28"	16° ν s11'08"	20° μ .20'55"R _x	27° ν s02'43"R _x	
1991-03-05	01° μ .30'29"	13° κ 34'21"	15° κ 52'00"	12° π 38'59"	15° Π 21'17"	04° ρ 36'24"R _x	02° \approx 48'31"	12° ν s58'40"	16° ν s12'35"	20° μ .20'34"R _x	26° ν s55'16"R _x	
1991-03-06	13° μ .59'13"	14° κ 34'27"	17° κ 47'19"	13° π 52'27"	15° Π 49'00"	04° ρ 31'41"R _x	02° \approx 54'28"	13° ν s00'49"	16° ν s13'59"	20° μ .20'10"R _x	26° ν s49'15"R _x	
1991-03-07	26° μ .11'17"	15° κ 34'32"	19° κ 43'16"	15° π 05'52"	16° Π 16'55"	04° ρ 27'09"R _x	03° \approx 00'22"	13° ν s02'56"	16° ν s15'23"	20° μ .19'45"R _x	26° ν s45'12"R _x	
1991-03-08	08° \sphericalangle 10'40"	16° κ 34'35"	21° κ 39'44"	16° π 19'14"	16° Π 45'01"	04° ρ 22'46"R _x	03° \approx 06'13"	13° ν s05'00"	16° ν s16'44"	20° μ .19'18"R _x	26° ν s43'18"R _x	
1991-03-09	20° \sphericalangle 02'11"	17° κ 34'37"	23° κ 36'35"	17° π 32'33"	17° Π 13'18"	04° ρ 18'34"R _x	03° \approx 12'00"	13° ν s07'02"	16° ν s18'04"	20° μ .18'48"R _x	26° ν s43'17"R _x	
1991-03-10	01° ν s51'02"	18° κ 34'36"	25° κ 33'40"	18° π 45'49"	17° Π 41'45"	04° ρ 14'33"R _x	03° \approx 17'44"	13° ν s09'02"	16° ν s19'22"	20° μ .18'17"R _x	26° ν s44'33"R _x	
1991-03-11	13° ν s42'34"	19° κ 34'35"	27° κ 30'45"	19° π 59'01"	18° Π 10'22"	04° ρ 10'42"R _x	03° \approx 23'25"	13° ν s10'58"	16° ν s20'39"	20° μ .17'44"R _x	26° ν s46'10"R _x	
1991-03-12	25° ν s41'50"	20° κ 34'31"	29° κ 27'38"	21° π 12'11"	18° Π 39'10"	04° ρ 07'02"R _x	03° \approx 29'03"	13° ν s12'52"	16° ν s21'53"	20° μ .17'08"R _x	26° ν s47'08"R _x	
1991-03-13	07° \approx 53'26"	21° κ 34'26"	01° π 24'02"	22° π 25'16"	19° Π 08'07"	04° ρ 03'32"R _x	03° \approx 34'37"	13° ν s14'43"	16° ν s23'06"	20° μ .16'31"R _x	26° ν s46'34"R _x	
1991-03-14	20° \approx 21'05"	22° κ 34'19"	03° π 19'39"	23° π 38'19"	19° Π 37'15"	04° ρ 00'14"R _x	03° \approx 40'07"	13° ν s16'32"	16° ν s24'17"	20° μ .15'52"R _x	26° ν s43'48"R _x	
1991-03-15	03° κ 07'23"	22° κ 34'10"	05° π 14'08"	24° π 51'17"	20° Π 06'31"	03° ρ 57'06"R _x	03° \approx 45'34"	13° ν s18'17"	16° ν s25'27"	20° μ .15'11"R _x	26° ν s38'36"R _x	
1991-03-16	16° κ 13'25"	24° κ 33'59"	07° π 07'08"	26° π 04'13"	20° Π 35'57"	03° ρ 54'10"R _x	03° \approx 50'57"	13° ν s20'00"	16° ν s26'34"	20° μ .14'27"R _x	26° ν s31'09"R _x	
1991-03-17	29° κ 38'36"	25° κ 33'47"	08° π 58'13"	27° π 17'04"	21° Π 05'33"	03° ρ 51'24"R _x	03° \approx 56'17"	13° ν s21'40"	16° ν s27'40"	20° μ .13'42"R _x	26° ν s22'05"R _x	
1991-03-18	13° π 20'40"	26° κ 33'32"	10° π 46'58"	28° π 29'52"	21° Π 35'17"	03° ρ 48'51"R _x	04° \approx 01'32"	13° ν s23'17"	16° ν s28'44"	20° μ .12'55"R _x	26° ν s12'18"R _x	
1991-03-19	27° π 16'05"	27° κ 33'15"	12° π 32'56"	29° π 42'36"	22° Π 05'09"	03° ρ 46'28"R _x	04° \approx 06'44"	13° ν s24'51"	16° ν s29'46"	20° μ .12'07"R _x	26° ν s02'51"R _x	
1991-03-20	11° δ 20'38"	28° κ 32'57"	14° π 15'39"	00° δ 55'15"	22° Π 35'11"	03° ρ 44'17"R _x	04° \approx 11'52"	13° ν s26'23"	16° ν s30'46"	20° μ .11'16"R _x	25° ν s54'41"R _x	
1991-03-21	25° δ 30'09"	29° κ 32'36"	15° π 54'38"	02° δ 07'52"	23° Π 05'21"	03° ρ 42'18"R _x	04° \approx 16'56"	13° ν s27'52"	16° ν s31'45"	20° μ .10'24"R _x	25° ν s48'26"R _x	
1991-03-22	09° Π 41'02"	00° π 32'13"	17° π 29'25"	03° δ 20'24"	23° Π 35'38"	03° ρ 40'30"R _x	04° \approx 21'55"	13° ν s29'17"	16° ν s32'41"	20° μ .09'30"R _x	25° ν s44'23"R _x	
1991-03-23	23° Π 50'41"	01° π 31'47"	18° π 59'34"	04° δ 32'52"	24° Π 06'04"	03° ρ 38'53"R _x	04° \approx 26'51"	13° ν s30'40"	16° ν s33'36"	20° μ .08'35"R _x	25° ν s42'17"R _x	
1991-03-24	07° δ 57'22"	02° π 31'19"	20° π 24'38"	05° δ 45'15"	24° Π 36'37"	03° ρ 37'29"R _x	04° \approx 31'43"	13° ν s32'00"	16° ν s34'29"	20° μ .07'37"R _x	25° ν s41'28"R _x	
1991-03-25	22° δ 00'05"	03° π 30'49"	21° π 44'13"	06° δ 57'34"	25° Π 07'18"	03° ρ 36'15"R _x	04° \approx 36'30"	13° ν s33'17"	16° ν s35'20"	20° μ .06'39"R _x	25° ν s40'58"R _x	
1991-03-26	05° δ 58'09"	04° π 30'17"	22° π 57'57"	08° δ 09'48"	25° Π 38'05"	03° ρ 35'14"R _x	04° \approx 41'14"	13° ν s34'31"	16° ν s36'09"	20° μ .05'38"R _x	25° ν s39'40"R _x	
1991-03-27	19° ρ 50'41"	05° π 29'42"	24° π 05'31"	09° δ 21'57"	26° Π 09'00"	03° ρ 34'23"R _x	04° \approx 45'52"	13° ν s35'42"	16° ν s36'56"	20° μ .04'36"R _x	25° ν s36'36"R _x	
1991-03-28	03° π 36'20"	06° π 29'05"	25° π 06'35"	10° δ 34'02"	26° Π 40'01"	03° ρ 33'45"R _x	04° \approx 50'27"	13° ν s36'50"	16° ν s37'41"	20° μ .03'32"R _x	25° ν s31'03"R _x	
1991-03-29	17° π 13'09"	07° π 28'25"	26° π 00'55"	11° δ 46'02"	27° Π 11'09"	03° ρ 33'17"R _x	04° \approx 54'57"	13° ν s37'55"	16° ν s38'24"	20° μ .02'26"R _x	25° ν s22'47"R _x	
1991-03-30	00° $\underline{\alpha}$ 38'45"	08° π 27'44"	26° π 48'19"	12° δ 57'57"	27° Π 42'23"	03° ρ 33'01"R _x	04° \approx 59'22"	13° ν s38'57"	16° ν s39'05"	20° μ .01'19"R _x	25° ν s12'05"R _x	
1991-03-31	13° $\underline{\alpha}$ 50'48"	09° π 27'00"	27° π 28'37"	14° δ 09'47"	28° Π 13'43"	03° ρ 32'57"	05° \approx 03'43"	13° ν s39'56"	16° ν s39'44"	20° μ .00'10"R _x	24° ν s59'41"R _x	
1991-04-01	26° $\underline{\alpha}$ 47'26"	10° π 26'14"	28° π 01'41"	15° δ 21'32"	28° Π 45'10"	03° ρ 33'04"	05° \approx 08'00"	13° ν s40'52"	16° ν s40'22"	19° μ .59'00"R _x	24° ν s46'40"R _x	
1991-04-02	09° μ .27'44"	11° π 25'27"	28° π 27'28"	16° δ 33'12"	29° Π 16'43"	03° ρ 33'23"	05° \approx 12'12"	13° ν s41'45"	16° ν s40'57"	19° μ .57'49"R _x	24° ν s34'19"R _x	
1991-04-03	21° μ .52'04"	12° π 24'37"	28° π 45'58"	17° δ 44'48"	29° Π 48'22"	03° ρ 33'52"	05° \approx 16'19"	13° ν s42'35"	16° ν s41'30"	19° μ .56'36"R _x	24° ν s23'39"R _x	
1991-04-04	04° \sphericalangle 02'04"	13° π 23'46"	28° π 57'13"	18° δ 56'18"	00° δ 20'06"	03° ρ 34'34"	05° \approx 20'22"	13° ν s43'22"	16° ν s42'02"	19° μ .55'22"R _x	24° ν s15'34"R _x	
1991-04-05	16° \sphericalangle 00'40"	14° π 22'53"	29° π 01'20"	20° δ 07'44"	00° δ 51'57"	03° ρ 35'26"	05° \approx 24'20"	13° ν s44'06"	16° ν s42'31"	19° μ .54'06"R _x	24° ν s10'25"R _x	
1991-04-06	27° \sphericalangle 51'51"	15° π 21'58"	28° π 58'32"R _x	21° δ 19'04"	01° δ 23'53"	03° ρ 36'30"	05° \approx 28'13"	13° ν s44'47"	16° ν s42'59"	19° μ .52'49"R _x	24° ν s07'59"R _x	
1991-04-07	09° ν s40'24"	16° π 21'01"	28° π 49'03"R _x	22° δ 30'19"	01° δ 55'54"	03° ρ 37'45"	05° \approx 32'02"	13° ν s45'25"	16° ν s43'25"	19° μ .51'31"R _x	24° ν s07'35"R _x	
1991-04-08	21° ν s31'39"	17° π 20'03"	28° π 33'15"R _x	23° δ 41'29"	02° δ 28'01"	03° ρ 39'12"	05° \approx 35'45"	13° ν s46'00"	16° ν s43'48"	19° μ .50'12"R _x	24° ν s08'08"R _x	
1991-04-09	03° \approx 31'06"	18° π 19'02"	28° π 11'34"R _x	24° δ 52'33"	03° δ 00'14"	03° ρ 40'49"	05° \approx 39'24"	13° ν s46'32"	16° ν s44'10"	19° μ .48'51"R _x	24° ν s08'24"R _x	
1991-04-10	15° \approx 44'04"	19° π 18'00"	27° π 44'32"R _x	26° δ 03'32"	03° δ 32'32"	03° ρ 42'38"	05° \approx 42'57"	13° ν s47'00"	16° ν s44'29"	19° μ .47'29"R _x	24° ν s07'14"R _x	
1991-04-11	28° \approx 15'21"	20° π 16'57"	27° π 12'44"R _x	27° δ 14'26"	04° δ 04'55"	03° ρ 44'37"	05° \approx 46'26"	13° ν s47'25"	16° ν s44'47"	19° μ .46'06"R _x	24° ν s03'46"R _x	
1991-04-12	11° κ 08'44"	21° π 15'51"	26° π 36'52"R _x	28° δ 25'14"	04° δ 37'23"	03° ρ 46'48"	05° \approx 49'49"	13° ν s47'48"	16° ν s45'02"	19° μ .44'41"R _x	23° ν s57'34"R _x	
1991-04-13	24° κ 26'23"	22° π 14'43"	25° π 57'40"R _x	29° δ 35'57"	05° δ 09'56"	03° ρ 49'09"	05° \approx 53'07"	13° ν s48'07"	16° ν s45'16"	19° μ .43'16"R _x	23° ν s48'47"R _x	
1991-04-14	08° π 08'19"	23° π 13'34"	25° π 15'56"R _x	00° Π 46'33"	05° δ 42'35"	03° ρ 51'41"	05° \approx 56'20"	13° ν s48'23"	16° ν s45'27"	19° μ .41'49"R _x	23° ν s38'02"R _x	
1991-04-15	22° π 12'05"	24° π 12'23"	24° π 32'31"R _x	01° Π 57'04"	06° δ 15'18"	03° ρ 54'25"	05° \approx 59'28"	13° ν s48'				

Jan 01, 1990 00:00 AM CCT

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1991-04-23	16° 40'11"	02° 01'38"	19° 19'25" R	11° 17'24"	10° 39'50"	04° 22'32"	06° 21'17"	13° 48'30" R	16° 45'41" R	19° 28'09" R	22° 44'46" R	
1991-04-24	00° 16'51"	03° 00'08"	18° 15'41" R	12° 16'55"	11° 13'12"	04° 26'49"	06° 23'36"	13° 48'15" R	16° 45'33" R	19° 26'34" R	22° 41'57" R	
1991-04-25	13° 14'59"	03° 05'35"	18° 13'32" R	13° 16'19"	11° 06'39"	04° 31'16"	06° 25'49"	13° 47'58" R	16° 45'23" R	19° 24'58" R	22° 36'43" R	
1991-04-26	26° 15'52"	04° 05'00"	18° 17'36" R	14° 15'35"	12° 20'09"	04° 35'52"	06° 27'57"	13° 47'37" R	16° 45'10" R	19° 23'21" R	22° 28'42" R	
1991-04-27	09° 58'26"	05° 05'23"	18° 16'32" R	15° 15'43"	12° 05'42"	04° 40'38"	06° 29'59"	13° 47'14" R	16° 44'56" R	19° 21'44" R	22° 18'07" R	
1991-04-28	22° 49'18"	06° 05'45"	18° 10'23" R	17° 10'43"	13° 02'19"	04° 45'34"	06° 31'55"	13° 46'47" R	16° 44'40" R	19° 20'07" R	22° 05'38" R	
1991-04-29	05° 28'02"	07° 05'20"	17° 05'11"	18° 12'35"	14° 01'00"	04° 50'40"	06° 33'46"	13° 46'18" R	16° 44'22" R	19° 18'29" R	21° 52'22" R	
1991-04-30	17° 54'26"	08° 05'02"	18° 02'54"	19° 12'19"	14° 03'44"	04° 55'54"	06° 35'31"	13° 45'46" R	16° 44'02" R	19° 16'51" R	21° 39'32" R	
1991-05-01	00° 08'53"	09° 04'37"	18° 01'12"	20° 12'55"	15° 08'32"	05° 01'18"	06° 37'11"	13° 45'10" R	16° 43'41" R	19° 15'12" R	21° 28'21" R	
1991-05-02	12° 12'32"	10° 04'52"	18° 02'47"	21° 13'22"	15° 04'23"	05° 06'52"	06° 38'45"	13° 44'32" R	16° 43'17" R	19° 13'33" R	21° 19'45" R	
1991-05-03	24° 07'30"	11° 04'50"	18° 04'43"	22° 14'41"	16° 01'17"	05° 12'34"	06° 40'13"	13° 43'52" R	16° 42'52" R	19° 11'53" R	21° 14'10" R	
1991-05-04	05° 56'48"	12° 04'15"	19° 05'09"	23° 15'51"	16° 05'15"	05° 18'26"	06° 41'35"	13° 43'08" R	16° 42'24" R	19° 10'13" R	21° 11'32" R	
1991-05-05	17° 44'21"	13° 04'12"	19° 11'56"	25° 12'53"	17° 02'16"	05° 24'26"	06° 42'52"	13° 42'21" R	16° 41'55" R	19° 08'33" R	21° 11'18"	
1991-05-06	29° 34'49"	14° 03'33"	20° 02'55"	26° 10'45"	17° 05'20"	05° 30'35"	06° 44'02"	13° 41'32" R	16° 41'24" R	19° 06'53" R	21° 12'27"	
1991-05-07	11° 33'21"	15° 03'37"	20° 03'57"	27° 11'28"	18° 03'28"	05° 36'53"	06° 45'07"	13° 40'40" R	16° 40'52" R	19° 05'12" R	21° 05'15" R	
1991-05-08	23° 45'16"	16° 03'54"	21° 16'53"	28° 12'02"	19° 06'38"	05° 43'19"	06° 46'06"	13° 39'45" R	16° 40'17" R	19° 03'32" R	21° 14'19" R	
1991-05-09	06° 15'45"	17° 03'38"	21° 15'34"	29° 13'26"	19° 04'52"	05° 49'54"	06° 46'59"	13° 38'47" R	16° 39'41" R	19° 01'51" R	21° 12'58" R	
1991-05-10	19° 09'24"	18° 03'15"	22° 14'51"	00° 40'41"	20° 01'09"	05° 56'37"	06° 47'46"	13° 37'46" R	16° 39'02" R	19° 00'10" R	21° 09'17" R	
1991-05-11	02° 29'28"	19° 02'51"	23° 13'36"	01° 47'46"	20° 04'29"	06° 03'29"	06° 48'27"	13° 36'43" R	16° 38'22" R	18° 58'29" R	21° 03'15" R	
1991-05-12	16° 17'14"	20° 02'51"	24° 12'42"	02° 54'41"	21° 02'53"	06° 10'29"	06° 49'03"	13° 35'37" R	16° 37'40" R	18° 56'48" R	20° 55'20" R	
1991-05-13	00° 31'19"	21° 02'59"	25° 12'51"	04° 01'25"	21° 05'19"	06° 17'37"	06° 49'32"	13° 34'28" R	16° 36'57" R	18° 55'07" R	20° 46'21" R	
1991-05-14	15° 07'21"	22° 02'36"	26° 12'26"	05° 07'59"	22° 03'24"	06° 24'53"	06° 49'56"	13° 33'17" R	16° 36'12" R	18° 53'26" R	20° 37'19" R	
1991-05-15	29° 58'24"	23° 02'14"	27° 12'52"	06° 14'23"	23° 07'21"	06° 32'17"	06° 50'13"	13° 32'03" R	16° 35'25" R	18° 51'45" R	20° 29'13" R	
1991-05-16	14° 55'51"	24° 01'36"	28° 13'11"	07° 20'35"	23° 11'57"	06° 39'50"	06° 50'25"	13° 30'47" R	16° 34'37" R	18° 50'05" R	20° 22'52" R	
1991-05-17	29° 50'58"	25° 01'28"	29° 14'20"	08° 26'36"	24° 16'35"	06° 47'30"	06° 50'31"	13° 29'28" R	16° 33'47" R	18° 48'25" R	20° 18'38" R	
1991-05-18	14° 36'07"	26° 01'19"	00° 15'12"	09° 32'24"	24° 21'17"	06° 55'17"	06° 50'31" R	13° 28'07" R	16° 32'55" R	18° 46'45" R	20° 16'29" R	
1991-05-19	29° 05'49"	27° 01'38"	02° 04'45"	10° 38'01"	25° 26'01"	07° 03'12"	06° 50'25" R	13° 26'43" R	16° 32'02" R	18° 45'05" R	20° 15'59" R	
1991-05-20	13° 16'59"	28° 01'55"	03° 10'55"	11° 43'25"	26° 00'47"	07° 11'15"	06° 50'13" R	13° 25'17" R	16° 31'07" R	18° 43'26" R	20° 16'18" R	
1991-05-21	27° 08'39"	29° 01'41"	04° 13'38"	12° 48'36"	26° 03'37"	07° 19'24"	06° 49'56" R	13° 23'48" R	16° 30'10" R	18° 41'47" R	20° 16'31" R	
1991-05-22	10° 14'22"	00° 16'24"	06° 10'51"	13° 53'33"	27° 10'28"	07° 27'41"	06° 49'32" R	13° 22'17" R	16° 29'12" R	18° 40'08" R	20° 15'42" R	
1991-05-23	23° 56'34"	01° 16'07"	07° 14'33"	14° 58'17"	27° 14'22"	07° 36'05"	06° 49'03" R	13° 20'44" R	16° 28'12" R	18° 38'30" R	20° 13'10" R	
1991-05-24	06° 55'59"	02° 11'47"	08° 15'42"	16° 02'46"	28° 19'19"	07° 44'35"	06° 48'27" R	13° 19'09" R	16° 27'11" R	18° 36'52" R	20° 08'33" R	
1991-05-25	19° 41'21"	02° 19'26"	10° 19'16"	17° 07'01"	28° 25'18"	07° 53'13"	06° 47'46" R	13° 17'31" R	16° 26'09" R	18° 35'15" R	20° 01'57" R	
1991-05-26	02° 14'15"	03° 15'04"	11° 25'14"	18° 11'01"	29° 30'19"	08° 01'57"	06° 47'00" R	13° 15'51" R	16° 25'05" R	18° 33'39" R	19° 53'52" R	
1991-05-27	14° 36'01"	04° 15'40"	13° 23'36"	19° 14'46"	00° 20'23"	08° 10'48"	06° 46'07" R	13° 14'09" R	16° 23'59" R	18° 32'03" R	19° 45'05" R	
1991-05-28	26° 47'52"	05° 15'16"	14° 29'20"	20° 18'14"	00° 24'29"	08° 19'45"	06° 45'09" R	13° 12'25" R	16° 22'53" R	18° 30'28" R	19° 36'34" R	
1991-05-29	08° 51'01"	06° 14'49"	16° 23'26"	21° 21'27"	01° 15'37"	08° 28'49"	06° 44'06" R	13° 10'39" R	16° 21'44" R	18° 28'53" R	19° 29'15" R	
1991-05-30	20° 46'55"	07° 14'22"	18° 17'54"	22° 24'24"	01° 25'48"	08° 37'59"	06° 42'56" R	13° 08'51" R	16° 20'35" R	18° 27'19" R	19° 23'51" R	
1991-05-31	02° 37'25"	08° 14'54"	20° 00'43"	23° 27'03"	02° 26'01"	08° 47'16"	06° 41'42" R	13° 07'01" R	16° 19'24" R	18° 25'46" R	19° 20'45" R	
1991-06-01	14° 24'58"	09° 14'25"	21° 04'54"	24° 29'25"	03° 20'16"	08° 56'38"	06° 40'21" R	13° 05'09" R	16° 18'13" R	18° 24'14" R	19° 19'58" R	
1991-06-02	26° 12'35"	10° 13'55"	23° 03'24"	25° 31'29"	03° 26'34"	09° 06'07"	06° 38'55" R	13° 03'16" R	16° 16'59" R	18° 22'42" R	19° 21'06" R	
1991-06-03	08° 03'56"	11° 13'23"	25° 23'14"	26° 33'14"	04° 11'53"	09° 15'41"	06° 37'24" R	13° 01'20" R	16° 15'45" R	18° 21'11" R	19° 23'29" R	
1991-06-04	20° 03'12"	12° 13'52"	27° 15'22"	27° 34'41"	04° 17'15"	09° 25'22"	06° 35'47" R	12° 59'23" R	16° 14'29" R	18° 19'42" R	19° 26'16" R	
1991-06-05	02° 15'01"	13° 13'19"	29° 09'46"	28° 35'49"	05° 22'40"	09° 35'08"	06° 34'04" R	12° 57'24" R	16° 13'12" R	18° 18'13" R	19° 28'38" R	
1991-06-06	14° 44'07"	14° 12'46"	01° 16'23"	29° 36'37"	05° 28'06"	09° 45'00"	06° 32'16" R	12° 55'23" R	16° 11'54" R	18° 16'44" R	19° 29'52" R	
1991-06-07	27° 35'01"	15° 12'11"	03° 15'09"	00° 37'04"	06° 33'35"	09° 54'57"	06° 30'23" R	12° 53'20" R	16° 10'35" R	18° 15'17" R	19° 29'34" R	
1991-06-08	10° 51'27"	16° 12'37"	05° 16'00"	01° 37'11"	07° 09'07"	10° 05'01"	06° 28'24" R	12° 51'16" R	16° 09'14" R	18° 13'51" R	19° 27'41" R	
1991-06-09	24° 35'43"	17° 12'02"	07° 18'49"	02° 36'56"	07° 14'41"	10° 15'09"	06° 26'20" R	12° 49'10" R	16° 07'53" R	18° 12'26" R	19° 24'25" R	
1991-06-10	08° 47'51"	18° 11'26"	09° 13'29"	03° 36'19"	08° 20'17"	10° 25'23"	06° 24'11" R	12° 47'03" R	16° 06'31" R	18° 11'02" R	19° 20'17" R	
1991-06-11	23° 25'07"	19° 11'50"	11° 19'50"	04° 35'19"	08° 25'55"	10° 35'42"	06° 22'57" R	12° 44'55" R	16° 05'07" R	18° 09'40" R	19° 15'54" R	
1991-06-12	08° 21'47"	20° 11'13"	13° 12'42"	05° 33'56"	09° 31'36"	10° 46'07"	06° 21'38" R	12° 42'45" R	16° 03'43" R	18° 08'18" R	19° 11'53" R	
1991-06-13	23° 29'43"	21° 11'35"	15° 16'52"	06° 32'08"	10° 47'19"	10° 56'37"	06° 20'17" R	12° 40'34" R	16° 02'18" R	18° 06'58" R	19° 08'46" R	
1991-06-14	08° 39'25"	22° 11'57"	17° 14'06"	07° 29'55"	10° 54'05"	11° 07'12"	06° 18'45" R	12° 38'22" R	16° 00'52" R	18° 05'39" R	19° 06'48" R	

Jan 01, 1990 00:00 AM CCT

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1991-06-15	23°☾41'33"	23°Ⅱ06'18"	19°Ⅱ58'10"	08°♁27'17"	11°♁18'53"	11°♁17'51"	06°≈12'11"R _x	12°ⅴ36'08"R _x	15°ⅴ59'25"R _x	18°Ⅲ04'21"R _x	19°ⅴ06'00"R _x	
1991-06-16	08°♁28'17"	24°Ⅱ03'38"	22°Ⅱ09'47"	09°♁24'11"	11°♁54'42"	11°♁28'36"	06°≈09'32"R _x	12°ⅴ33'53"R _x	15°ⅴ57'57"R _x	18°Ⅲ03'04"R _x	19°ⅴ06'11"	
1991-06-17	22°♁54'08"	25°Ⅱ00'57"	24°Ⅱ21'41"	10°♁20'36"	12°♁30'34"	11°♁39'25"	06°≈06'49"R _x	12°ⅴ31'37"R _x	15°ⅴ56'28"R _x	18°Ⅲ01'49"R _x	19°ⅴ06'55"	
1991-06-18	06°Ⅲ56'15"	25°Ⅱ58'15"	26°Ⅱ33'36"	11°♁16'33"	13°♁06'28"	11°♁50'18"	06°≈04'01"R _x	12°ⅴ29'20"R _x	15°ⅴ54'59"R _x	18°Ⅲ00'35"R _x	19°ⅴ07'43"	
1991-06-19	20°Ⅲ34'07"	26°Ⅱ55'33"	28°Ⅱ45'15"	12°♁11'59"	13°♁42'24"	12°♁01'16"	06°≈01'08"R _x	12°ⅴ27'02"R _x	15°ⅴ53'29"R _x	17°Ⅲ59'22"R _x	19°ⅴ08'07"	
1991-06-20	03°♁48'56"	27°Ⅱ52'49"	00°☾56'21"	13°♁06'54"	14°♁18'22"	12°♁12'19"	05°≈58'11"R _x	12°ⅴ24'43"R _x	15°ⅴ51'58"R _x	17°Ⅲ58'10"R _x	19°ⅴ07'46"R _x	
1991-06-21	16°♁43'02"	28°Ⅱ50'05"	03°☾06'41"	14°♁01'17"	14°♁54'22"	12°♁23'25"	05°≈55'09"R _x	12°ⅴ22'23"R _x	15°ⅴ50'26"R _x	17°Ⅲ57'00"R _x	19°ⅴ06'31"R _x	
1991-06-22	29°♁19'18"	29°Ⅱ47'20"	05°☾16'00"	14°♁55'05"	15°♁30'24"	12°♁34'36"	05°≈52'03"R _x	12°ⅴ20'03"R _x	15°ⅴ48'54"R _x	17°Ⅲ55'52"R _x	19°ⅴ04'25"R _x	
1991-06-23	11°Ⅲ40'49"	00°☾44'34"	07°☾24'07"	15°♁48'19"	16°♁06'28"	12°♁45'51"	05°≈48'53"R _x	12°ⅴ17'42"R _x	15°ⅴ47'21"R _x	17°Ⅲ54'45"R _x	19°ⅴ01'43"R _x	
1991-06-24	23°Ⅲ50'35"	01°☾41'48"	09°☾30'49"	16°♁40'57"	16°♁42'33"	12°♁57'11"	05°≈45'39"R _x	12°ⅴ15'20"R _x	15°ⅴ45'48"R _x	17°Ⅲ53'40"R _x	18°ⅴ58'49"R _x	
1991-06-25	05°♁51'21"	02°☾39'01"	11°☾35'59"	17°♁32'58"	17°♁18'41"	13°♁08'34"	05°≈42'21"R _x	12°ⅴ12'57"R _x	15°ⅴ44'14"R _x	17°Ⅲ52'36"R _x	18°ⅴ56'06"R _x	
1991-06-26	17°♁45'36"	03°☾36'14"	13°☾39'28"	18°♁24'19"	17°♁54'51"	13°♁20'01"	05°≈38'59"R _x	12°ⅴ10'34"R _x	15°ⅴ42'40"R _x	17°Ⅲ51'33"R _x	18°ⅴ54'00"R _x	
1991-06-27	29°♁35'37"	04°☾33'27"	15°☾41'09"	19°♁15'01"	18°♁31'03"	13°♁31'32"	05°≈35'34"R _x	12°ⅴ08'11"R _x	15°ⅴ41'05"R _x	17°Ⅲ50'33"R _x	18°ⅴ52'46"R _x	
1991-06-28	11°ⅴ23'35"	05°☾23'35"	17°☾40'58"	20°♁05'01"	19°♁07'16"	13°♁43'07"	05°≈32'04"R _x	12°ⅴ05'47"R _x	15°ⅴ39'30"R _x	17°Ⅲ49'33"R _x	18°ⅴ52'30"	
1991-06-29	23°ⅴ11'48"	06°☾27'51"	19°☾38'51"	20°♁54'18"	19°♁43'32"	13°♁54'45"	05°≈28'31"R _x	12°ⅴ03'22"R _x	15°ⅴ37'55"R _x	17°Ⅲ48'36"R _x	18°ⅴ53'09"	
1991-06-30	05°≈02'40"	07°☾25'03"	21°☾34'44"	21°♁42'51"	20°♁19'49"	14°♁06'27"	05°≈24'54"R _x	12°ⅴ00'58"R _x	15°ⅴ36'19"R _x	17°Ⅲ47'40"R _x	18°ⅴ54'30"	
1991-07-01	16°≈58'53"	08°☾22'14"	23°☾28'36"	22°♁30'38"	20°♁56'09"	14°♁18'12"	05°≈21'14"R _x	11°ⅴ58'32"R _x	15°ⅴ34'43"R _x	17°Ⅲ46'45"R _x	18°ⅴ56'15"	
1991-07-02	29°≈03'27"	09°☾19'26"	25°☾20'24"	23°♁17'36"	21°♁32'30"	14°♁30'01"	05°≈17'31"R _x	11°ⅴ56'07"R _x	15°ⅴ33'07"R _x	17°Ⅲ45'53"R _x	18°ⅴ58'05"	
1991-07-03	11°ⅴ19'42"	10°☾16'38"	27°☾10'08"	24°♁03'46"	22°♁08'54"	14°♁41'53"	05°≈13'44"R _x	11°ⅴ53'41"R _x	15°ⅴ31'30"R _x	17°Ⅲ45'01"R _x	18°ⅴ59'41"	
1991-07-04	23°ⅴ51'12"	11°☾13'50"	28°☾57'48"	24°♁49'04"	22°♁45'19"	14°♁53'48"	05°≈09'54"R _x	11°ⅴ51'16"R _x	15°ⅴ29'53"R _x	17°Ⅲ44'12"R _x	19°ⅴ00'52"	
1991-07-05	06°Ⅲ41'31"	12°☾11'02"	00°♁43'22"	25°♁33'29"	23°♁21'47"	15°♁05'47"	05°≈06'01"R _x	11°ⅴ48'50"R _x	15°ⅴ28'16"R _x	17°Ⅲ43'24"R _x	19°ⅴ01'33"	
1991-07-06	19°Ⅲ53'57"	13°☾08'14"	02°♁26'51"	26°♁16'59"	23°♁58'17"	15°♁17'49"	05°≈02'05"R _x	11°ⅴ46'24"R _x	15°ⅴ26'38"R _x	17°Ⅲ42'38"R _x	19°ⅴ01'44"R _x	
1991-07-07	03°♁30'55"	14°☾05'27"	04°♁08'14"	26°♁59'32"	24°♁34'48"	15°♁29'54"	04°≈58'06"R _x	11°ⅴ43'59"R _x	15°ⅴ25'01"R _x	17°Ⅲ41'54"R _x	19°ⅴ01'33"R _x	
1991-07-08	17°♁33'28"	15°☾02'40"	05°♁47'32"	27°♁41'06"	25°♁11'23"	15°♁42'02"	04°≈54'05"R _x	11°ⅴ41'33"R _x	15°ⅴ23'24"R _x	17°Ⅲ41'12"R _x	19°ⅴ01'08"R _x	
1991-07-09	02°Ⅱ00'34"	15°☾59'53"	07°♁24'44"	28°♁21'39"	25°♁47'59"	15°♁54'13"	04°≈50'01"R _x	11°ⅴ39'08"R _x	15°ⅴ21'46"R _x	17°Ⅲ40'32"R _x	19°ⅴ00'36"R _x	
1991-07-10	16°Ⅱ48'39"	16°☾57'07"	08°♁59'50"	29°♁01'08"	26°♁24'38"	16°♁06'27"	04°≈45'55"R _x	11°ⅴ36'43"R _x	15°ⅴ20'09"R _x	17°Ⅲ39'53"R _x	19°ⅴ00'05"R _x	
1991-07-11	01°☾51'40"	17°☾54'21"	10°♁32'50"	29°♁39'32"	27°♁01'18"	16°♁18'44"	04°≈41'46"R _x	11°ⅴ34'18"R _x	15°ⅴ18'32"R _x	17°Ⅲ39'16"R _x	18°ⅴ59'34"R _x	
1991-07-12	17°☾01'26"	18°☾51'36"	12°♁03'42"	00°Ⅲ16'46"	27°♁38'01"	16°♁31'03"	04°≈37'36"R _x	11°ⅴ31'54"R _x	15°ⅴ16'55"R _x	17°Ⅲ38'41"R _x	18°ⅴ59'04"R _x	
1991-07-13	02°♁08'43"	19°☾48'51"	13°♁32'25"	00°Ⅲ52'49"	28°♁14'46"	16°♁43'25"	04°≈33'23"R _x	11°ⅴ29'30"R _x	15°ⅴ15'18"R _x	17°Ⅲ38'08"R _x	18°ⅴ58'29"R _x	
1991-07-14	17°♁04'34"	20°☾46'05"	14°♁58'59"	01°Ⅲ27'37"	28°♁51'33"	16°♁55'50"	04°≈29'08"R _x	11°ⅴ27'07"R _x	15°ⅴ13'41"R _x	17°Ⅲ37'37"R _x	18°ⅴ57'47"R _x	
1991-07-15	01°Ⅲ41'29"	21°☾43'20"	16°♁23'22"	02°Ⅲ01'08"	29°♁28'22"	17°♁08'17"	04°≈24'51"R _x	11°ⅴ24'44"R _x	15°ⅴ12'04"R _x	17°Ⅲ37'08"R _x	18°ⅴ56'54"R _x	
1991-07-16	15°Ⅲ54'24"	22°☾40'35"	17°♁45'31"	02°Ⅲ33'19"	00°Ⅲ05'13"	17°♁20'46"	04°≈20'33"R _x	11°ⅴ22'22"R _x	15°ⅴ10'28"R _x	17°Ⅲ36'41"R _x	18°ⅴ55'53"R _x	
1991-07-17	29°Ⅲ40'52"	23°☾37'50"	19°♁05'24"	03°Ⅲ04'05"	00°Ⅲ42'06"	17°♁33'18"	04°≈16'13"R _x	11°ⅴ20'00"R _x	15°ⅴ08'51"R _x	17°Ⅲ36'15"R _x	18°ⅴ54'50"R _x	
1991-07-18	13°♁00'55"	24°☾35'05"	20°♁23'00"	03°Ⅲ33'24"	01°Ⅲ19'01"	17°♁45'51"	04°≈11'52"R _x	11°ⅴ17'39"R _x	15°ⅴ07'15"R _x	17°Ⅲ35'52"R _x	18°ⅴ53'55"R _x	
1991-07-19	25°♁56'28"	25°☾32'20"	21°♁38'14"	04°Ⅲ01'13"	01°Ⅲ55'58"	17°♁58'27"	04°≈07'29"R _x	11°ⅴ15'19"R _x	15°ⅴ05'40"R _x	17°Ⅲ35'30"R _x	18°ⅴ53'19"R _x	
1991-07-20	08°Ⅲ30'43"	26°☾29'35"	22°♁51'03"	04°Ⅲ27'27"	02°Ⅲ32'57"	18°♁11'05"	04°≈03'06"R _x	11°ⅴ13'00"R _x	15°ⅴ04'04"R _x	17°Ⅲ35'10"R _x	18°ⅴ53'12"	
1991-07-21	20°Ⅲ47'38"	27°☾26'51"	24°♁01'23"	04°Ⅲ52'04"	03°Ⅲ09'58"	18°♁23'45"	03°≈58'41"R _x	11°ⅴ10'42"R _x	15°ⅴ02'30"R _x	17°Ⅲ34'53"R _x	18°ⅴ53'39"	
1991-07-22	02°♁51'23"	28°☾24'06"	25°♁09'10"	05°Ⅲ15'00"	03°Ⅲ47'00"	18°♁36'27"	03°≈54'16"R _x	11°ⅴ08'25"R _x	15°ⅴ00'55"R _x	17°Ⅲ34'37"R _x	18°ⅴ54'41"	
1991-07-23	14°♁46'05"	29°☾21'23"	26°♁14'19"	05°Ⅲ36'11"	04°Ⅲ24'05"	18°♁49'11"	03°≈49'50"R _x	11°ⅴ06'08"R _x	14°ⅴ59'22"R _x	17°Ⅲ34'24"R _x	18°ⅴ56'08"	
1991-07-24	26°♁35'32"	00°♁18'39"	27°♁16'44"	05°Ⅲ55'34"	05°Ⅲ01'12"	19°♁01'57"	03°≈45'23"R _x	11°ⅴ03'53"R _x	14°ⅴ57'49"R _x	17°Ⅲ34'12"R _x	18°ⅴ57'45"	
1991-07-25	08°ⅴ23'08"	01°♁15'56"	28°♁16'19"	06°Ⅲ13'06"	05°Ⅲ38'21"	19°♁14'44"	03°≈40'56"R _x	11°ⅴ01'39"R _x	14°ⅴ56'16"R _x	17°Ⅲ34'03"R _x	18°ⅴ59'14"	
1991-07-26	20°ⅴ11'50"	02°♁13'14"	29°♁12'58"	06°Ⅲ28'41"	06°Ⅲ15'31"	19°♁27'33"	03°≈36'29"R _x	10°ⅴ59'27"R _x	14°ⅴ54'44"R _x	17°Ⅲ33'55"R _x	19°ⅴ00'16"	
1991-07-27	02°≈04'12"	03°♁10'32"	00°Ⅲ06'32"	06°Ⅲ42'18"	06°Ⅲ52'44"	19°♁40'23"	03°≈32'02"R _x	10°ⅴ57'15"R _x	14°ⅴ53'13"R _x	17°Ⅲ33'49"R _x	19°ⅴ00'34"R _x	
1991-07-28	14°≈02'28"	04°♁07'50"	00°Ⅲ56'55"	06°Ⅲ53'53"	07°Ⅲ29'58"	19°♁53'15"	03°≈27'34"R _x	10°ⅴ55'05"R _x	14°ⅴ51'42"R _x	17°Ⅲ33'46"R _x	19°ⅴ00'00"R _x	
1991-07-29	26°≈08'35"	05°♁05'10"	01°Ⅲ43'58"	07°Ⅲ03'21"	08°Ⅲ07'15"	20°♁06'08"	03°≈23'06"R _x	10°ⅴ52'56"R _x	14°ⅴ50'12"R _x	17°Ⅲ33'44"R _x	18°ⅴ58'37"R _x	
1991-07-30	08°ⅴ24'26"	06°♁02'30"	02°Ⅲ27'32"	07°Ⅲ10'42"	08°Ⅲ44'34"	20°♁19'03"	03°≈18'39"R _x	10°ⅴ50'48"R _x	14°ⅴ48'42"R _x	17°Ⅲ33'45"	18°ⅴ56'36"R _x	
1991-07-31	20°ⅴ51'49"	06°♁59'51"	03°Ⅲ07'27"	07°Ⅲ15'50"	09°Ⅲ21'54"	20°♁31'59"	03°≈14'12"R _x	10°ⅴ48'42"R _x	14°ⅴ47'13"R _x	17°Ⅲ33'47"	18°ⅴ54'17"R _x	
1991-08-01	03°Ⅲ32'37"	07°♁57'13"	03°Ⅲ43'33"	07°Ⅲ18'45"	09°Ⅲ59'17"	20°♁44'56"	03°≈09'45"R _x	10°ⅴ46'37"R _x	14°ⅴ45'45"R _x	17°Ⅲ33'51"	18°ⅴ52'04"R _x	
1991-08-02	16°Ⅲ28'49"	08°♁54'36"	04°Ⅲ15'39"	07°Ⅲ19'22"R _x	10°Ⅲ36'42"	20°♁57'54"	03°≈05'19"R _x	10°ⅴ44'34"R _x	14°ⅴ44'18"R _x	17°Ⅲ33'58"	18°ⅴ50'20"R _x	
1991-08-03	29°Ⅲ42'21"	09°♁52'00"	04°Ⅲ43'36"	07°Ⅲ17'42"R _x	11°Ⅲ14'10"	21°♁10'54"	03°≈00'54"R _x	10°ⅴ42'33"R _x	14°ⅴ42'52"R _x	17°Ⅲ34'06"	18°ⅴ49'22"R _x	
1991-08-04	13°♁14'52"	10°♁49'26"	05°Ⅲ07'11"	07°Ⅲ13'41"R _x	11°Ⅲ51'39"	21°♁23'55"	02°≈56'30"R _x	10°ⅴ40'33"R _x	14°ⅴ41'27"R _x	17°Ⅲ34'17"	18°ⅴ49'15"	
1991-08-05	27°♁07'25"	11°♁46'52"	05°Ⅲ26'13"	07°Ⅲ07'19"R _x	12°Ⅲ29'11"	21°♁36'56"	02°≈52'06"R _x	10°ⅴ38'35"R _x	14°ⅴ40'03"R _x	17°Ⅲ34'30"	18°ⅴ49'54"	
1991-08-06	11°Ⅱ20'00"	12°♁44'21"	05°Ⅲ40'31"	06°Ⅲ58'35"R _x	13°Ⅲ06'45"	21°♁49'59"	02°≈47'44"R _x	10°ⅴ36'39"R _x	14°ⅴ38'39"R _x	17°Ⅲ34'44"	18°ⅴ50'59"	

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1991-08-07	25° 51'02"	13° 41'50"	05° 49'55"	06° 47'29" R	13° 44'22"	22° 03'03"	02° 43'23" R	10° 34'44" R	14° 37'17" R	17° 35'01"	18° 52'03"	
1991-08-08	10° 37'01"	14° 39'20"	05° 54'14"	06° 34'01" R	14° 22'00"	22° 16'08"	02° 39'04" R	10° 32'51" R	14° 35'56" R	17° 35'20"	18° 52'35"	
1991-08-09	25° 32'22"	15° 36'52"	05° 53'20" R	06° 18'14" R	14° 59'41"	22° 29'13"	02° 34'46" R	10° 31'01" R	14° 34'35" R	17° 35'41"	18° 52'06" R	
1991-08-10	10° 29'47"	16° 34'25"	05° 47'07" R	06° 00'09" R	15° 37'24"	22° 42'19"	02° 30'30" R	10° 29'12" R	14° 33'16" R	17° 36'04"	18° 50'18" R	
1991-08-11	25° 21'04"	17° 31'59"	05° 35'30" R	05° 39'48" R	16° 15'10"	22° 55'25"	02° 26'15" R	10° 27'25" R	14° 31'58" R	17° 36'29"	18° 47'07" R	
1991-08-12	09° 58'16"	18° 29'34"	05° 18'28" R	05° 17'16" R	16° 52'58"	23° 08'32"	02° 22'03" R	10° 25'40" R	14° 30'41" R	17° 36'56"	18° 42'45" R	
1991-08-13	24° 14'50"	19° 27'10"	04° 56'03" R	04° 52'38" R	17° 30'47"	23° 21'39"	02° 17'52" R	10° 23'57" R	14° 29'25" R	17° 37'25"	18° 37'39" R	
1991-08-14	08° 06'31"	20° 24'47"	04° 28'23" R	04° 25'59" R	18° 08'39"	23° 34'46"	02° 13'44" R	10° 22'16" R	14° 28'10" R	17° 37'56"	18° 32'27" R	
1991-08-15	21° 31'37"	21° 22'25"	03° 55'42" R	03° 57'27" R	18° 46'33"	23° 47'54"	02° 09'38" R	10° 20'38" R	14° 26'57" R	17° 38'29"	18° 27'52" R	
1991-08-16	04° 30'53"	22° 20'04"	03° 18'19" R	03° 27'10" R	19° 24'30"	24° 01'02"	02° 05'35" R	10° 19'01" R	14° 25'45" R	17° 39'04"	18° 24'29" R	
1991-08-17	17° 06'59"	23° 17'44"	02° 36'39" R	02° 55'17" R	20° 02'28"	24° 14'10"	02° 01'34" R	10° 17'27" R	14° 24'34" R	17° 39'42"	18° 22'43" R	
1991-08-18	29° 23'52"	24° 15'25"	01° 51'16" R	02° 21'59" R	20° 40'29"	24° 27'18"	01° 57'36" R	10° 15'56" R	14° 23'25" R	17° 40'21"	18° 22'41"	
1991-08-19	11° 26'15"	25° 13'07"	01° 02'52" R	01° 47'27" R	21° 18'32"	24° 40'26"	01° 53'41" R	10° 14'26" R	14° 22'17" R	17° 41'02"	18° 24'07"	
1991-08-20	23° 19'03"	26° 10'50"	00° 12'12" R	01° 11'54" R	21° 56'37"	24° 53'34"	01° 49'49" R	10° 12'59" R	14° 21'10" R	17° 41'45"	18° 26'28"	
1991-08-21	05° 07'12"	27° 08'34"	29° 20'12" R	00° 35'32" R	22° 34'44"	25° 06'41"	01° 46'00" R	10° 11'35" R	14° 20'05" R	17° 42'31"	18° 28'58"	
1991-08-22	16° 55'11"	28° 06'19"	28° 27'49" R	29° 58'36" R	23° 12'53"	25° 19'49"	01° 42'14" R	10° 10'13" R	14° 19'01" R	17° 43'18"	18° 30'46"	
1991-08-23	28° 46'59"	29° 04'06"	27° 36'06" R	29° 21'20" R	23° 51'05"	25° 32'56"	01° 38'32" R	10° 08'53" R	14° 17'58" R	17° 44'07"	18° 31'04" R	
1991-08-24	10° 45'54"	00° 01'54"	26° 46'07" R	28° 43'58" R	24° 29'18"	25° 46'03"	01° 34'53" R	10° 07'36" R	14° 16'57" R	17° 44'58"	18° 29'22" R	
1991-08-25	22° 54'27"	00° 59'43"	25° 58'55" R	28° 06'46" R	25° 07'34"	25° 59'09"	01° 31'17" R	10° 06'21" R	14° 15'58" R	17° 45'51"	18° 25'28" R	
1991-08-26	05° 14'22"	01° 57'33"	25° 15'34" R	27° 29'57" R	25° 45'52"	26° 12'15"	01° 27'45" R	10° 05'09" R	14° 15'00" R	17° 46'46"	18° 19'35" R	
1991-08-27	17° 46'41"	02° 55'26"	24° 37'00" R	26° 53'47" R	26° 24'12"	26° 25'20"	01° 24'16" R	10° 03'59" R	14° 14'03" R	17° 47'43"	18° 15'17" R	
1991-08-28	00° 31'50"	03° 53'19"	24° 04'08" R	26° 18'28" R	27° 02'35"	26° 38'25"	01° 20'52" R	10° 02'52" R	14° 13'08" R	17° 48'42"	18° 04'23" R	
1991-08-29	13° 29'50"	04° 51'14"	23° 37'43" R	25° 44'15" R	27° 41'00"	26° 51'28"	01° 17'31" R	10° 01'47" R	14° 12'15" R	17° 49'43"	17° 56'50" R	
1991-08-30	26° 40'37"	05° 49'11"	23° 18'25" R	25° 11'21" R	28° 19'27"	27° 04'32"	01° 14'14" R	10° 00'45" R	14° 11'23" R	17° 50'45"	17° 50'26" R	
1991-08-31	10° 04'05"	06° 47'10"	23° 06'45" R	24° 39'55" R	28° 57'57"	27° 17'34"	01° 11'02" R	09° 59'46" R	14° 10'33" R	17° 51'50"	17° 45'49" R	
1991-09-01	23° 40'20"	07° 45'11"	23° 03'07"	24° 10'10" R	29° 36'29"	27° 30'36"	01° 07'53" R	09° 58'50" R	14° 09'45" R	17° 52'56"	17° 43'09" R	
1991-09-02	07° 29'28"	08° 43'14"	23° 07'48"	23° 42'14" R	00° 15'04"	27° 43'36"	01° 04'49" R	09° 57'57" R	14° 08'58" R	17° 54'05"	17° 42'15" R	
1991-09-03	21° 31'26"	09° 41'19"	23° 20'57"	23° 16'15" R	00° 53'41"	27° 56'36"	01° 01'50" R	09° 57'06" R	14° 08'13" R	17° 55'15"	17° 42'29" R	
1991-09-04	05° 45'40"	10° 39'26"	23° 42'36"	22° 52'21" R	01° 32'21"	28° 09'35"	00° 58'55" R	09° 56'18" R	14° 07'30" R	17° 56'27"	17° 43'00"	
1991-09-05	20° 10'38"	11° 37'34"	24° 12'41"	22° 30'37" R	02° 11'03"	28° 22'32"	00° 56'04" R	09° 55'33" R	14° 06'48" R	17° 57'41"	17° 42'48" R	
1991-09-06	04° 43'20"	12° 35'45"	24° 51'03"	22° 11'08" R	02° 49'48"	28° 35'28"	00° 53'18" R	09° 54'51" R	14° 06'08" R	17° 58'57"	17° 41'01" R	
1991-09-07	19° 19'16"	13° 33'57"	25° 37'26"	21° 53'58" R	03° 28'35"	28° 48'23"	00° 50'37" R	09° 54'11" R	14° 05'30" R	18° 00'15"	17° 37'01" R	
1991-09-08	03° 52'30"	14° 32'12"	26° 31'33"	21° 39'09" R	04° 07'25"	29° 01'17"	00° 48'00" R	09° 53'35" R	14° 04'54" R	18° 01'34"	17° 32'37" R	
1991-09-09	18° 16'25"	15° 30'28"	27° 32'59"	21° 26'44" R	04° 46'18"	29° 14'08"	00° 45'28" R	09° 53'01" R	14° 04'19" R	18° 02'55"	17° 28'05" R	
1991-09-10	02° 24'43"	16° 28'46"	28° 41'18"	21° 16'42" R	05° 25'12"	29° 26'59"	00° 43'02" R	09° 52'30" R	14° 03'46" R	18° 04'18"	17° 12'07" R	
1991-09-11	16° 12'24"	17° 27'05"	29° 56'00"	21° 09'04" R	06° 04'10"	29° 39'47"	00° 40'40" R	09° 52'02" R	14° 03'15" R	18° 05'42"	17° 01'43" R	
1991-09-12	29° 36'31"	18° 25'26"	01° 16'34"	21° 03'51" R	06° 43'09"	29° 52'34"	00° 38'24" R	09° 51'38" R	14° 02'46" R	18° 07'08"	16° 55'15" R	
1991-09-13	12° 36'26"	19° 23'49"	02° 42'26"	21° 01'00" R	07° 22'11"	00° 05'19"	00° 36'12" R	09° 51'16" R	14° 02'19" R	18° 08'36"	16° 43'49" R	
1991-09-14	25° 13'41"	20° 22'14"	04° 13'03"	21° 00'31"	08° 01'16"	00° 18'02"	00° 34'06" R	09° 50'57" R	14° 01'53" R	18° 10'06"	16° 38'02" R	
1991-09-15	07° 31'28"	21° 20'40"	05° 47'50"	21° 02'22"	08° 40'23"	00° 30'43"	00° 32'06" R	09° 50'41" R	14° 01'30" R	18° 11'37"	16° 33'49" R	
1991-09-16	19° 34'13"	22° 19'08"	07° 26'13"	21° 06'31"	09° 19'32"	00° 43'22"	00° 30'11" R	09° 50'29" R	14° 01'08" R	18° 13'11"	16° 33'54"	
1991-09-17	01° 27'02"	23° 17'37"	09° 07'40"	21° 12'54"	09° 58'44"	00° 55'59"	00° 28'21" R	09° 50'19" R	14° 00'49" R	18° 14'45"	16° 34'35"	
1991-09-18	13° 15'20"	24° 16'08"	10° 51'40"	21° 21'30"	10° 37'59"	01° 08'33"	00° 26'37" R	09° 50'12" R	14° 00'31" R	18° 16'21"	16° 35'49"	
1991-09-19	25° 04'27"	25° 14'41"	12° 37'45"	21° 32'15"	11° 17'15"	01° 21'06"	00° 24'58" R	09° 50'09" R	14° 00'15" R	18° 17'59"	16° 36'23" R	
1991-09-20	06° 59'22"	26° 13'15"	14° 25'28"	21° 45'06"	11° 56'35"	01° 33'35"	00° 23'25" R	09° 50'08" R	14° 00'01" R	18° 19'39"	16° 35'12" R	
1991-09-21	19° 04'21"	27° 11'51"	16° 14'26"	22° 00'01"	12° 35'56"	01° 46'03"	00° 21'57" R	09° 50'11" R	13° 59'49" R	18° 21'19"	16° 33'13" R	
1991-09-22	01° 22'46"	28° 10'29"	18° 04'17"	22° 16'54"	13° 15'20"	01° 58'28"	00° 20'35" R	09° 50'16" R	13° 59'39" R	18° 23'02"	16° 24'58" R	
1991-09-23	13° 56'47"	29° 09'08"	19° 54'44"	22° 35'44"	13° 54'46"	02° 10'50"	00° 19'19" R	09° 50'25" R	13° 59'31" R	18° 24'46"	16° 15'47" R	
1991-09-24	26° 47'18"	00° 07'50"	21° 45'30"	22° 56'27"	14° 34'15"	02° 23'09"	00° 18'08" R	09° 50'36" R	13° 59'25" R	18° 26'31"	16° 04'39" R	
1991-09-25	09° 53'53"	01° 06'33"	23° 36'21"	23° 18'59"	15° 13'47"	02° 35'26"	00° 17'03" R	09° 50'51" R	13° 59'21" R	18° 28'17"	15° 52'36" R	
1991-09-26	23° 15'03"	02° 05'18"	25° 27'06"	23° 43'17"	15° 53'21"	02° 47'40"	00° 16'04" R	09° 51'08" R	13° 59'18" R	18° 30'06"	15° 40'52" R	
1991-09-27	06° 48'32"	03° 04'06"	27° 17'36"	24° 09'18"	16° 32'58"	02° 59'51"	00° 15'10" R	09° 51'29" R	13° 59'18" R	18° 31'55"	15° 30'31" R	
1991-09-28	20° 31'52"	04° 02'56"	29° 07'43"	24° 36'58"	17° 12'37"	03° 11'59"	00° 14'23" R	09° 51'53" R	13° 59'20" R	18° 33'46"	15° 22'24" R	

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1991-09-29	04°Ⅱ22'48"	05°Ⅴ01'48"	00°Ⅴ57'19"	25°Ⅱ06'13"	17°Ⅴ52'19"	03°Ⅱ24'04"	00°≈13'41"R _x	09°Ⅴ52'20"	13°Ⅴ59'24"	18°Ⅲ35'39"	15°Ⅴ16'52"R _x	
1991-09-30	18°Ⅱ19'38"	06°Ⅴ00'42"	02°Ⅴ46'20"	25°Ⅱ37'00"	18°Ⅴ32'04"	03°Ⅱ36'07"	00°≈13'06"R _x	09°Ⅴ52'50"	13°Ⅴ59'29"	18°Ⅲ37'32"	15°Ⅴ16'42"R _x	
1991-10-01	02°Ⅴ21'16"	06°Ⅴ59'39"	04°Ⅴ34'42"	26°Ⅱ09'17"	19°Ⅴ11'52"	03°Ⅱ48'06"	00°≈12'36"R _x	09°Ⅴ53'23"	13°Ⅴ59'37"	18°Ⅲ39'28"	15°Ⅴ12'16"R _x	
1991-10-02	16°Ⅴ26'58"	07°Ⅴ58'38"	06°Ⅴ22'21"	26°Ⅱ42'59"	19°Ⅴ51'43"	04°Ⅱ00'01"	00°≈12'12"R _x	09°Ⅴ53'59"	13°Ⅴ59'47"	18°Ⅲ41'24"	15°Ⅴ11'30"R _x	
1991-10-03	00°Ⅱ35'57"	08°Ⅴ57'39"	08°Ⅴ09'16"	27°Ⅱ18'04"	20°Ⅴ31'36"	04°Ⅱ11'53"	00°≈11'54"R _x	09°Ⅴ54'39"	13°Ⅴ59'59"	18°Ⅲ43'22"	15°Ⅴ10'14"R _x	
1991-10-04	14°Ⅱ47'00"	09°Ⅴ56'42"	09°Ⅴ55'25"	27°Ⅱ54'28"	21°Ⅴ11'32"	04°Ⅱ23'42"	00°≈11'42"R _x	09°Ⅴ55'21"	14°Ⅴ00'13"	18°Ⅲ45'20"	15°Ⅴ07'21"R _x	
1991-10-05	28°Ⅱ57'57"	10°Ⅴ55'48"	11°Ⅴ40'46"	28°Ⅱ32'08"	21°Ⅴ51'31"	04°Ⅱ35'27"	00°≈11'36"R _x	09°Ⅴ56'06"	14°Ⅴ00'28"	18°Ⅲ47'21"	15°Ⅴ02'02"R _x	
1991-10-06	13°Ⅱ05'36"	11°Ⅴ54'56"	13°Ⅴ25'19"	29°Ⅱ11'01"	22°Ⅴ31'32"	04°Ⅱ47'08"	00°≈11'37"	09°Ⅴ56'54"	14°Ⅴ00'46"	18°Ⅲ49'22"	14°Ⅴ53'58"R _x	
1991-10-07	27°Ⅱ05'53"	12°Ⅴ54'06"	15°Ⅴ09'04"	29°Ⅱ51'05"	23°Ⅴ11'36"	04°Ⅱ58'46"	00°≈11'43"	09°Ⅴ57'46"	14°Ⅴ01'06"	18°Ⅲ51'24"	14°Ⅴ43'22"R _x	
1991-10-08	10°Ⅴ54'21"	13°Ⅴ53'19"	16°Ⅴ52'01"	00°Ⅱ32'16"	23°Ⅴ51'43"	05°Ⅱ10'19"	00°≈11'55"	09°Ⅴ58'40"	14°Ⅴ01'27"	18°Ⅲ53'28"	14°Ⅴ30'55"R _x	
1991-10-09	24°Ⅴ26'55"	14°Ⅴ52'33"	18°Ⅴ34'11"	01°Ⅱ14'33"	24°Ⅴ31'53"	05°Ⅱ21'49"	00°≈12'13"	09°Ⅴ59'37"	14°Ⅴ01'51"	18°Ⅲ55'32"	14°Ⅴ17'44"R _x	
1991-10-10	07°Ⅲ40'38"	15°Ⅴ51'49"	20°Ⅴ15'33"	01°Ⅱ57'52"	25°Ⅴ12'06"	05°Ⅱ33'14"	00°≈12'37"	10°Ⅴ00'38"	14°Ⅴ02'17"	18°Ⅲ57'38"	14°Ⅴ05'03"R _x	
1991-10-11	20°Ⅲ34'08"	16°Ⅴ51'08"	21°Ⅴ56'08"	02°Ⅱ42'12"	25°Ⅴ52'21"	05°Ⅱ44'35"	00°≈13'08"	10°Ⅴ01'42"	14°Ⅴ02'44"	18°Ⅲ59'45"	13°Ⅴ54'02"R _x	
1991-10-12	03°Ⅴ07'52"	17°Ⅴ50'28"	23°Ⅴ35'58"	03°Ⅱ27'31"	26°Ⅴ32'39"	05°Ⅱ55'52"	00°≈13'44"	10°Ⅴ02'48"	14°Ⅴ03'14"	19°Ⅲ01'53"	13°Ⅴ45'34"R _x	
1991-10-13	15°Ⅴ23'59"	18°Ⅴ49'50"	25°Ⅴ15'03"	04°Ⅱ13'45"	27°Ⅴ12'59"	06°Ⅱ07'05"	00°≈14'27"	10°Ⅴ03'58"	14°Ⅴ03'46"	19°Ⅲ04'02"	13°Ⅴ40'03"R _x	
1991-10-14	27°Ⅴ26'00"	19°Ⅴ49'14"	26°Ⅴ53'24"	05°Ⅱ00'53"	27°Ⅴ53'23"	06°Ⅱ18'13"	00°≈15'15"	10°Ⅴ05'10"	14°Ⅴ04'20"	19°Ⅲ06'12"	13°Ⅴ37'19"R _x	
1991-10-15	09°Ⅴ18'26"	20°Ⅴ48'40"	28°Ⅴ31'03"	05°Ⅱ48'54"	28°Ⅴ33'48"	06°Ⅱ29'17"	00°≈16'10"	10°Ⅴ06'26"	14°Ⅴ04'56"	19°Ⅲ08'23"	13°Ⅴ36'44"	
1991-10-16	21°Ⅴ06'29"	21°Ⅴ48'08"	00°Ⅲ08'00"	06°Ⅱ37'45"	29°Ⅴ14'17"	06°Ⅱ40'16"	00°≈17'11"	10°Ⅴ07'44"	14°Ⅴ05'33"	19°Ⅲ10'34"	13°Ⅴ37'13"	
1991-10-17	02°≈55'42"	22°Ⅴ47'37"	01°Ⅲ44'15"	07°Ⅱ27'25"	29°Ⅴ54'48"	06°Ⅱ51'10"	00°≈18'18"	10°Ⅴ09'06"	14°Ⅴ06'13"	19°Ⅲ12'47"	13°Ⅴ37'35"R _x	
1991-10-18	14°≈51'35"	23°Ⅴ47'08"	03°Ⅲ19'52"	08°Ⅱ17'51"	00°Ⅲ35'22"	07°Ⅱ01'59"	00°≈19'30"	10°Ⅴ10'30"	14°Ⅴ06'55"	19°Ⅲ15'00"	13°Ⅴ36'37"R _x	
1991-10-19	26°≈59'18"	24°Ⅴ46'41"	04°Ⅲ54'49"	09°Ⅱ09'03"	01°Ⅲ15'59"	07°Ⅱ12'43"	00°≈20'49"	10°Ⅴ11'57"	14°Ⅴ07'38"	19°Ⅲ17'15"	13°Ⅴ33'26"R _x	
1991-10-20	09°Ⅴ23'14"	25°Ⅴ46'15"	06°Ⅲ29'08"	10°Ⅱ00'59"	01°Ⅲ56'38"	07°Ⅱ23'22"	00°≈22'13"	10°Ⅴ13'27"	14°Ⅴ08'24"	19°Ⅲ19'30"	13°Ⅴ27'34"R _x	
1991-10-21	22°Ⅴ06'37"	26°Ⅴ45'51"	08°Ⅲ02'51"	10°Ⅱ53'37"	02°Ⅲ37'19"	07°Ⅱ33'56"	00°≈23'44"	10°Ⅴ14'59"	14°Ⅴ09'11"	19°Ⅲ21'45"	13°Ⅴ19'07"R _x	
1991-10-22	05°Ⅱ11'07"	27°Ⅴ45'30"	09°Ⅲ35'57"	11°Ⅱ46'57"	03°Ⅲ18'04"	07°Ⅱ44'25"	00°≈25'20"	10°Ⅴ16'35"	14°Ⅴ10'00"	19°Ⅲ24'02"	13°Ⅴ08'38"R _x	
1991-10-23	18°Ⅱ36'34"	28°Ⅴ45'10"	11°Ⅲ08'28"	12°Ⅱ40'56"	03°Ⅲ58'51"	07°Ⅱ54'49"	00°≈27'03"	10°Ⅴ18'13"	14°Ⅴ10'52"	19°Ⅲ26'19"	12°Ⅴ57'05"R _x	
1991-10-24	02°Ⅴ20'52"	29°Ⅴ44'52"	12°Ⅲ40'24"	13°Ⅱ35'34"	04°Ⅲ39'41"	08°Ⅱ05'07"	00°≈28'51"	10°Ⅴ19'54"	14°Ⅴ11'45"	19°Ⅲ28'37"	12°Ⅴ45'37"R _x	
1991-10-25	16°Ⅴ20'19"	00°Ⅲ44'36"	14°Ⅲ11'46"	14°Ⅱ30'50"	05°Ⅲ20'34"	08°Ⅱ15'19"	00°≈30'45"	10°Ⅴ21'38"	14°Ⅴ12'40"	19°Ⅲ30'56"	12°Ⅴ35'19"R _x	
1991-10-26	00°Ⅱ30'12"	01°Ⅲ44'22"	15°Ⅲ42'34"	15°Ⅱ26'41"	06°Ⅲ01'30"	08°Ⅱ25'27"	00°≈32'44"	10°Ⅴ23'25"	14°Ⅴ13'37"	19°Ⅲ33'15"	12°Ⅴ27'02"R _x	
1991-10-27	14°Ⅱ45'36"	02°Ⅲ44'10"	17°Ⅲ12'48"	16°Ⅱ23'08"	06°Ⅲ42'29"	08°Ⅱ35'28"	00°≈34'50"	10°Ⅴ25'15"	14°Ⅴ14'35"	19°Ⅲ35'35"	12°Ⅴ21'12"R _x	
1991-10-28	29°Ⅱ02'10"	03°Ⅲ44'01"	18°Ⅲ42'29"	17°Ⅱ20'08"	07°Ⅲ23'30"	08°Ⅱ45'24"	00°≈37'02"	10°Ⅴ27'07"	14°Ⅴ15'36"	19°Ⅲ37'55"	12°Ⅴ17'43"R _x	
1991-10-29	13°Ⅴ16'36"	04°Ⅲ43'53"	20°Ⅲ11'37"	18°Ⅱ17'41"	08°Ⅲ04'35"	08°Ⅱ55'14"	00°≈39'19"	10°Ⅴ29'02"	14°Ⅴ16'39"	19°Ⅲ40'17"	12°Ⅴ16'05"R _x	
1991-10-30	27°Ⅴ26'44"	05°Ⅲ43'48"	21°Ⅲ40'10"	19°Ⅱ15'46"	08°Ⅲ45'42"	09°Ⅱ04'58"	00°≈41'42"	10°Ⅴ30'59"	14°Ⅴ17'43"	19°Ⅲ42'38"	12°Ⅴ15'22"R _x	
1991-10-31	11°Ⅱ31'22"	06°Ⅲ43'45"	23°Ⅲ08'09"	20°Ⅱ14'22"	09°Ⅲ26'53"	09°Ⅱ14'36"	00°≈44'10"	10°Ⅴ32'59"	14°Ⅴ18'49"	19°Ⅲ45'00"	12°Ⅴ14'31"R _x	
1991-11-01	25°Ⅱ29'45"	07°Ⅲ43'45"	24°Ⅲ35'32"	21°Ⅱ13'26"	10°Ⅲ08'06"	09°Ⅱ24'07"	00°≈46'44"	10°Ⅴ35'02"	14°Ⅴ19'57"	19°Ⅲ47'22"	12°Ⅴ12'28"R _x	
1991-11-02	09°Ⅱ21'11"	08°Ⅲ43'46"	26°Ⅲ02'19"	22°Ⅱ12'59"	10°Ⅲ49'22"	09°Ⅱ33'32"	00°≈49'24"	10°Ⅴ37'07"	14°Ⅴ21'07"	19°Ⅲ49'45"	12°Ⅴ08'29"R _x	
1991-11-03	23°Ⅱ04'40"	09°Ⅲ43'49"	27°Ⅲ28'28"	23°Ⅱ13'00"	11°Ⅲ30'42"	09°Ⅱ42'51"	00°≈52'09"	10°Ⅴ39'15"	14°Ⅴ22'19"	19°Ⅲ52'08"	12°Ⅴ02'11"R _x	
1991-11-04	06°Ⅴ38'45"	10°Ⅲ43'55"	28°Ⅲ53'57"	24°Ⅱ13'27"	12°Ⅲ12'04"	09°Ⅱ52'03"	00°≈55'00"	10°Ⅴ41'25"	14°Ⅴ23'32"	19°Ⅲ54'32"	11°Ⅴ53'39"R _x	
1991-11-05	20°Ⅴ01'41"	11°Ⅲ44'03"	00°Ⅴ18'44"	25°Ⅱ14'20"	12°Ⅲ53'29"	10°Ⅱ01'09"	00°≈57'56"	10°Ⅴ43'38"	14°Ⅴ24'47"	19°Ⅲ56'56"	11°Ⅴ43'28"R _x	
1991-11-06	03°Ⅲ11'33"	12°Ⅲ44'12"	01°Ⅴ42'46"	26°Ⅱ15'37"	13°Ⅲ34'57"	10°Ⅱ10'07"	01°≈00'58"	10°Ⅴ45'53"	14°Ⅴ26'03"	19°Ⅲ59'20"	11°Ⅴ32'33"R _x	
1991-11-07	16°Ⅲ06'46"	13°Ⅲ44'24"	03°Ⅴ06'00"	27°Ⅱ17'18"	14°Ⅲ16'28"	10°Ⅱ18'59"	01°≈04'05"	10°Ⅴ48'11"	14°Ⅴ27'22"	20°Ⅲ01'44"	11°Ⅴ25'15"R _x	
1991-11-08	28°Ⅲ46'29"	14°Ⅲ44'37"	04°Ⅴ28'22"	28°Ⅱ19'23"	14°Ⅲ58'01"	10°Ⅱ27'43"	01°≈07'18"	10°Ⅴ50'31"	14°Ⅴ28'42"	20°Ⅲ04'09"	11°Ⅴ12'45"R _x	
1991-11-09	11°Ⅴ10'52"	15°Ⅲ44'52"	05°Ⅴ49'48"	29°Ⅱ21'49"	15°Ⅲ39'38"	10°Ⅱ36'21"	01°≈10'36"	10°Ⅴ52'54"	14°Ⅴ30'04"	20°Ⅲ06'34"	11°Ⅴ05'44"R _x	
1991-11-10	23°Ⅴ21'13"	16°Ⅲ45'09"	07°Ⅴ10'11"	00°Ⅴ24'37"	16°Ⅲ21'18"	10°Ⅱ44'51"	01°≈14'00"	10°Ⅴ55'19"	14°Ⅴ31'28"	20°Ⅲ08'59"	11°Ⅴ01'19"R _x	
1991-11-11	05°Ⅴ20'03"	17°Ⅲ45'27"	08°Ⅴ29'26"	01°Ⅴ27'47"	17°Ⅲ03'00"	10°Ⅱ53'14"	01°≈17'29"	10°Ⅴ57'46"	14°Ⅴ32'53"	20°Ⅲ11'24"	10°Ⅴ59'29"R _x	
1991-11-12	17°Ⅴ10'50"	18°Ⅲ45'47"	09°Ⅴ47'25"	02°Ⅴ31'16"	17°Ⅲ44'45"	11°Ⅱ01'29"	01°≈21'03"	11°Ⅴ00'16"	14°Ⅴ34'20"	20°Ⅲ13'49"	10°Ⅴ59'45"	
1991-11-13	28°Ⅴ57'53"	19°Ⅲ46'08"	11°Ⅴ03'59"	03°Ⅴ35'05"	18°Ⅲ26'33"	11°Ⅱ09'37"	01°≈24'42"	11°Ⅴ02'48"	14°Ⅴ35'48"	20°Ⅲ16'15"	11°Ⅴ01'19"	
1991-11-14	10°≈46'06"	20°Ⅲ46'31"	12°Ⅴ19'00"	04°Ⅴ39'13"	19°Ⅲ08'24"	11°Ⅱ17'37"	01°≈28'26"	11°Ⅴ05'22"	14°Ⅴ37'18"	20°Ⅲ18'40"	11°Ⅴ03'11"	
1991-11-15	22°≈40'49"	21°Ⅲ46'55"	13°Ⅴ32'14"	05°Ⅴ43'40"	19°Ⅲ50'17"	11°Ⅱ25'29"	01°≈32'15"	11°Ⅴ07'58"	14°Ⅴ38'50"	20°Ⅲ21'05"	11°Ⅴ04'23"	
1991-11-16	04°Ⅴ47'21"	22°Ⅲ47'20"	14°Ⅴ43'30"	06°Ⅴ48'25"	20°Ⅲ32'13"	11°Ⅱ33'14"	01°≈36'10"	11°Ⅴ10'36"	14°Ⅴ40'23"	20°Ⅲ23'30"	11°Ⅴ04'08"R _x	
1991-11-17	17°Ⅴ10'48"	23°Ⅲ47'47"	15°Ⅴ52'31"	07°Ⅴ53'27"	21°Ⅲ14'12"	11°Ⅱ40'50"	01°≈40'09"	11°Ⅴ13'17"	14°Ⅴ41'58"	20°Ⅲ25'55"	11°Ⅴ01'58"R _x	
1991-11-18	29°Ⅴ55'26"	24°Ⅲ48'15"	16°Ⅴ59'01"	08°Ⅴ58'46"	21°Ⅲ56'14"	11°Ⅱ48'18"	01°≈44'13"	11°Ⅴ15'59"	14°Ⅴ43'34"	20°Ⅲ28'20"	10°Ⅴ57'51"R _x	
1991-11-19	13°Ⅱ04'17"	25°Ⅲ48'44"	18°Ⅴ02'40"	10°Ⅴ04'22"	22°Ⅲ38'18"	11°Ⅱ55'38"	01°≈48'21"	11°Ⅴ18'44"	14°Ⅴ45'11"	20°Ⅲ30'45"	10°Ⅴ52'06"R _x	
1991-11-20	26°Ⅱ38'29"	26°Ⅲ49'15"	19°Ⅴ03'05"	11°Ⅴ10'14"	23°Ⅲ20'25"	12°Ⅱ02'50"	01°≈52'35"	11°Ⅴ21'30"	14°Ⅴ46'50"	20°Ⅲ33'09"	10°Ⅴ45'22"R _x	

Jan 01, 1990 00:00 AM CCT

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1991-11-21	10°♁36'57"	27°♁49'47"	19°♁59'50"	12°♁16'22"	24°♁02'36"	12°♁09'53"	01°♁56'53"	11°♁24'19"	14°♁48'30"	20°♁35'34"	10°♁38'28"	R _x
1991-11-22	24°♁56'07"	28°♁50'20"	20°♁52'26"	13°♁22'46"	24°♁44'49"	12°♁16'48"	02°♁01'16"	11°♁27'09"	14°♁50'12"	20°♁37'58"	10°♁32'10"	R _x
1991-11-23	09°♁30'24"	29°♁50'56"	21°♁40'20"	14°♁29'25"	25°♁27'05"	12°♁23'34"	02°♁05'44"	11°♁30'02"	14°♁51'56"	20°♁40'22"	10°♁23'08"	R _x
1991-11-24	24°♁12'52"	00°♁51'32"	22°♁22'57"	15°♁36'18"	26°♁09'24"	12°♁30'12"	02°♁10'16"	11°♁32'56"	14°♁53'40"	20°♁42'46"	10°♁23'42"	R _x
1991-11-25	08°♁56'21"	01°♁52'10"	22°♁59'36"	16°♁43'26"	26°♁51'45"	12°♁36'41"	02°♁14'53"	11°♁35'52"	14°♁55'26"	20°♁45'09"	10°♁21'53"	R _x
1991-11-26	23°♁34'27"	02°♁52'50"	23°♁29'34"	17°♁50'47"	27°♁34'10"	12°♁43'01"	02°♁19'34"	11°♁38'50"	14°♁57'13"	20°♁47'32"	10°♁21'22"	R _x
1991-11-27	08°♁02'15"	03°♁53'31"	23°♁52'04"	18°♁58'22"	28°♁16'38"	12°♁49'12"	02°♁24'20"	11°♁41'49"	14°♁59'02"	20°♁49'55"	10°♁21'37"	
1991-11-28	22°♁16'36"	04°♁54'14"	24°♁06'19"	20°♁06'10"	28°♁59'09"	12°♁55'13"	02°♁29'10"	11°♁44'51"	15°♁00'52"	20°♁52'17"	10°♁21'55"	
1991-11-29	06°♁15'52"	05°♁54'59"	24°♁11'31"	21°♁14'11"	29°♁41'42"	13°♁01'06"	02°♁34'04"	11°♁47'54"	15°♁02'43"	20°♁54'39"	10°♁21'39"	R _x
1991-11-30	19°♁59'38"	06°♁55'45"	24°♁06'54"	22°♁22'24"	00°♁24'19"	13°♁06'49"	02°♁39'02"	11°♁50'58"	15°♁04'35"	20°♁57'00"	10°♁20'17"	R _x
1991-12-01	03°♁28'11"	07°♁56'32"	23°♁51'51"	23°♁30'49"	01°♁06'59"	13°♁12'22"	02°♁44'05"	11°♁54'04"	15°♁06'28"	20°♁59'21"	10°♁17'37"	R _x
1991-12-02	16°♁42'08"	08°♁57'21"	23°♁25'53"	24°♁39'25"	01°♁49'41"	13°♁17'46"	02°♁49'12"	11°♁57'12"	15°♁08'22"	21°♁01'41"	10°♁13'39"	R _x
1991-12-03	29°♁42'13"	09°♁58'12"	22°♁48'49"	25°♁48'12"	02°♁32'27"	13°♁23'00"	02°♁54'22"	12°♁00'21"	15°♁10'18"	21°♁04'00"	10°♁08'46"	R _x
1991-12-04	12°♁29'06"	10°♁59'03"	22°♁00'49"	26°♁57'10"	03°♁15'15"	13°♁28'04"	02°♁59'37"	12°♁03'32"	15°♁12'15"	21°♁06'19"	10°♁03'29"	R _x
1991-12-05	25°♁03'25"	11°♁59'57"	21°♁02'31"	28°♁06'18"	03°♁58'07"	13°♁32'58"	03°♁04'56"	12°♁06'44"	15°♁14'13"	21°♁08'37"	09°♁58'27"	R _x
1991-12-06	07°♁25'49"	13°♁00'51"	19°♁55'05"	29°♁15'36"	04°♁41'01"	13°♁37'42"	03°♁10'19"	12°♁09'58"	15°♁16'12"	21°♁10'55"	09°♁54'16"	R _x
1991-12-07	19°♁37'15"	14°♁01'46"	18°♁40'13"	00°♁25'04"	05°♁23'58"	13°♁42'16"	03°♁15'45"	12°♁13'13"	15°♁18'12"	21°♁13'12"	09°♁51'24"	R _x
1991-12-08	01°♁39'00"	15°♁02'43"	17°♁20'08"	01°♁34'41"	06°♁06'58"	13°♁46'40"	03°♁21'16"	12°♁16'29"	15°♁20'13"	21°♁15'28"	09°♁50'04"	R _x
1991-12-09	13°♁32'58"	16°♁03'40"	15°♁57'24"	02°♁44'27"	06°♁50'01"	13°♁50'54"	03°♁26'50"	12°♁19'47"	15°♁22'15"	21°♁17'43"	09°♁50'16"	
1991-12-10	25°♁21'38"	17°♁04'38"	14°♁34'51"	03°♁54'21"	07°♁33'07"	13°♁54'57"	03°♁32'27"	12°♁23'06"	15°♁24'17"	21°♁19'58"	09°♁51'42"	
1991-12-11	07°♁08'08"	18°♁05'37"	13°♁15'16"	05°♁04'24"	08°♁16'15"	13°♁58'49"	03°♁38'08"	12°♁26'26"	15°♁26'21"	21°♁22'12"	09°♁51'56"	
1991-12-12	18°♁56'11"	19°♁06'37"	12°♁01'12"	06°♁14'35"	08°♁59'26"	14°♁02'31"	03°♁43'53"	12°♁29'47"	15°♁28'26"	21°♁24'24"	09°♁56'26"	
1991-12-13	00°♁50'03"	20°♁07'37"	10°♁54'49"	07°♁24'54"	09°♁42'40"	14°♁06'02"	03°♁49'41"	12°♁33'09"	15°♁30'31"	21°♁26'36"	09°♁58'42"	
1991-12-14	12°♁54'25"	21°♁08'38"	09°♁57'47"	08°♁35'21"	10°♁25'56"	14°♁09'22"	03°♁55'32"	12°♁36'32"	15°♁32'37"	21°♁28'47"	10°♁00'19"	
1991-12-15	25°♁14'06"	22°♁09'39"	09°♁11'12"	09°♁45'55"	11°♁09'15"	14°♁12'32"	04°♁01'26"	12°♁39'56"	15°♁34'44"	21°♁30'57"	10°♁01'04"	
1991-12-16	07°♁53'43"	23°♁10'40"	08°♁35'38"	10°♁56'37"	11°♁52'37"	14°♁15'30"	04°♁07'24"	12°♁43'21"	15°♁36'52"	21°♁33'05"	10°♁05'54"	R _x
1991-12-17	20°♁57'16"	24°♁11'43"	08°♁11'14"	12°♁07'25"	12°♁36'02"	14°♁18'18"	04°♁13'25"	12°♁46'48"	15°♁39'00"	21°♁35'13"	09°♁59'57"	R _x
1991-12-18	04°♁27'30"	25°♁12'45"	07°♁57'46"	13°♁18'21"	13°♁19'29"	14°♁20'55"	04°♁19'28"	12°♁50'14"	15°♁41'09"	21°♁37'20"	09°♁58'29"	R _x
1991-12-19	18°♁25'14"	26°♁13'48"	07°♁54'44"	14°♁29'23"	14°♁02'59"	14°♁23'20"	04°♁25'35"	12°♁53'42"	15°♁43'19"	21°♁39'25"	09°♁56'49"	R _x
1991-12-20	02°♁48'53"	27°♁14'52"	08°♁01'28"	15°♁40'32"	14°♁46'31"	14°♁25'35"	04°♁31'45"	12°♁57'11"	15°♁45'30"	21°♁41'30"	09°♁55'14"	R _x
1991-12-21	17°♁34'06"	28°♁15'56"	08°♁17'12"	16°♁51'48"	15°♁30'07"	14°♁27'39"	04°♁37'58"	13°♁00'40"	15°♁47'41"	21°♁43'33"	09°♁53'56"	R _x
1991-12-22	02°♁34'03"	29°♁17'00"	08°♁41'09"	18°♁03'09"	16°♁13'45"	14°♁29'31"	04°♁44'13"	13°♁04'10"	15°♁49'53"	21°♁45'36"	09°♁53'03"	R _x
1991-12-23	17°♁40'11"	00°♁18'05"	09°♁12'30"	19°♁14'38"	16°♁57'26"	14°♁31'12"	04°♁50'31"	13°♁07'41"	15°♁52'05"	21°♁47'37"	09°♁52'31"	R _x
1991-12-24	02°♁43'25"	01°♁19'11"	09°♁50'29"	20°♁26'12"	17°♁41'10"	14°♁32'41"	04°♁56'52"	13°♁11'12"	15°♁54'18"	21°♁49'37"	09°♁52'16"	R _x
1991-12-25	17°♁35'31"	02°♁20'17"	10°♁34'23"	21°♁37'52"	18°♁24'56"	14°♁34'00"	05°♁03'16"	13°♁14'44"	15°♁56'31"	21°♁51'35"	09°♁52'06"	R _x
1991-12-26	02°♁10'03"	03°♁21'24"	11°♁23'32"	22°♁49'38"	19°♁08'45"	14°♁35'06"	05°♁09'41"	13°♁18'16"	15°♁58'44"	21°♁53'32"	09°♁51'54"	R _x
1991-12-27	16°♁22'59"	04°♁22'31"	12°♁17'19"	24°♁01'29"	19°♁52'38"	14°♁36'01"	05°♁16'10"	13°♁21'49"	16°♁00'58"	21°♁55'28"	09°♁51'32"	R _x
1991-12-28	00°♁12'37"	05°♁23'39"	13°♁15'13"	25°♁13'26"	20°♁36'32"	14°♁36'45"	05°♁22'40"	13°♁25'22"	16°♁03'13"	21°♁57'22"	09°♁50'58"	R _x
1991-12-29	13°♁39'16"	06°♁24'47"	14°♁16'44"	26°♁25'28"	21°♁20'30"	14°♁37'16"	05°♁29'14"	13°♁28'56"	16°♁05'27"	21°♁59'16"	09°♁50'17"	R _x
1991-12-30	26°♁44'38"	07°♁25'56"	15°♁21'28"	27°♁37'35"	22°♁04'31"	14°♁37'37"	05°♁35'49"	13°♁32'30"	16°♁07'42"	22°♁01'07"	09°♁49'34"	R _x
1991-12-31	09°♁31'14"	08°♁27'06"	16°♁29'01"	28°♁49'47"	22°♁48'34"	14°♁37'45"	05°♁42'26"	13°♁36'04"	16°♁09'58"	22°♁02'58"	09°♁49'00"	R _x
1992-01-01	22°♁01'54"	09°♁28'16"	17°♁39'05"	00°♁02'03"	23°♁32'40"	14°♁37'42"	05°♁49'06"	13°♁39'38"	16°♁12'13"	22°♁04'46"	09°♁48'40"	R _x
1992-01-02	04°♁19'31"	10°♁29'26"	18°♁51'22"	01°♁14'24"	24°♁16'49"	14°♁37'27"	05°♁55'48"	13°♁43'13"	16°♁14'29"	22°♁06'34"	09°♁48'40"	
1992-01-03	16°♁26'40"	11°♁30'37"	20°♁05'38"	02°♁26'49"	25°♁01'00"	14°♁37'01"	06°♁02'32"	13°♁46'48"	16°♁16'45"	22°♁08'20"	09°♁48'59"	
1992-01-04	28°♁25'47"	12°♁31'47"	21°♁21'39"	03°♁39'18"	25°♁45'15"	14°♁36'22"	06°♁09'18"	13°♁50'23"	16°♁19'02"	22°♁10'04"	09°♁49'33"	
1992-01-05	10°♁19'01"	13°♁32'58"	22°♁39'14"	04°♁51'51"	26°♁29'31"	14°♁35'32"	06°♁16'06"	13°♁53'59"	16°♁21'18"	22°♁11'47"	09°♁50'11"	
1992-01-06	22°♁08'26"	14°♁34'09"	23°♁58'14"	06°♁04'28"	27°♁13'51"	14°♁34'31"	06°♁22'55"	13°♁57'34"	16°♁23'35"	22°♁13'28"	09°♁50'44"	
1992-01-07	03°♁56'06"	15°♁35'20"	25°♁18'30"	07°♁17'08"	27°♁58'12"	14°♁33'17"	06°♁29'46"	14°♁01'09"	16°♁25'51"	22°♁15'08"	09°♁51'03"	
1992-01-08	15°♁44'13"	16°♁36'30"	26°♁39'55"	08°♁29'51"	28°♁42'37"	14°♁31'52"	06°♁36'39"	14°♁04'44"	16°♁28'08"	22°♁16'46"	09°♁51'05"	R _x
1992-01-09	27°♁35'15"	17°♁37'40"	28°♁02'23"	09°♁42'38"	29°♁27'03"	14°♁30'15"	06°♁43'34"	14°♁08'19"	16°♁30'25"	22°♁18'22"	09°♁50'48"	R _x
1992-01-10	09°♁32'02"	18°♁38'50"	29°♁25'48"	10°♁55'28"	00°♁11'32"	14°♁28'27"	06°♁50'29"	14°♁11'53"	16°♁32'41"	22°♁19'56"	09°♁50'20"	R _x
1992-01-11	21°♁37'51"	19°♁39'59"	00°♁50'07"	12°♁08'21"	00°♁56'04"	14°♁26'27"	06°♁57'26"	14°♁15'28"	16°♁34'57"	22°♁21'29"	09°♁49'51"	R _x
1992-01-12	03°♁56'22"	20°♁41'08"	02°♁15'15"	13°♁21'17"	01°♁40'38"	14°♁24'15"	07°♁04'25"	14°♁19'02"	16°♁37'14"	22°♁23'00"	09°♁49'33"	R _x

Jan 01, 1990 00:00 AM CCT

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1992-01-13	16°♏31'30"	21°♏42'16"	03°♏41'10"	14°♏34'16"	02°♏25'14"	14°♏21'52" R _x	07°♏11'25"	14°♏22'36"	16°♏39'30"	22°♏24'29"	09°♏49'34"	
1992-01-14	29°♏27'05"	22°♏43'24"	05°♏07'48"	15°♏47'17"	03°♏09'53"	14°♏19'18" R _x	07°♏18'26"	14°♏26'09"	16°♏41'46"	22°♏25'57"	09°♏50'00"	
1992-01-15	12°♏46'34"	23°♏44'31"	06°♏35'08"	17°♏00'21"	03°♏54'34"	14°♏16'33" R _x	07°♏25'28"	14°♏29'42"	16°♏44'02"	22°♏27'23"	09°♏50'48"	
1992-01-16	26°♏32'21"	24°♏45'38"	08°♏03'07"	18°♏13'28"	04°♏39'17"	14°♏13'37" R _x	07°♏32'31"	14°♏33'15"	16°♏46'17"	22°♏28'47"	09°♏51'48"	
1992-01-17	10°♏45'10"	25°♏46'43"	09°♏31'45"	19°♏26'38"	05°♏24'03"	14°♏10'30" R _x	07°♏39'35"	14°♏36'47"	16°♏48'33"	22°♏30'09"	09°♏52'42"	
1992-01-18	25°♏23'20"	26°♏47'49"	11°♏01'00"	20°♏39'50"	06°♏08'51"	14°♏07'12" R _x	07°♏46'40"	14°♏40'19"	16°♏50'48"	22°♏31'29"	09°♏53'11"	
1992-01-19	10°♏22'16"	27°♏48'53"	12°♏30'51"	21°♏53'04"	06°♏53'41"	14°♏03'43" R _x	07°♏53'46"	14°♏43'50"	16°♏53'03"	22°♏32'48"	09°♏52'57" R _x	
1992-01-20	25°♏34'35"	28°♏49'57"	14°♏01'18"	23°♏06'21"	07°♏38'34"	14°♏00'03" R _x	08°♏00'53"	14°♏47'21"	16°♏55'17"	22°♏34'05"	09°♏51'47" R _x	
1992-01-21	10°♏50'48"	29°♏51'00"	15°♏32'21"	24°♏19'40"	08°♏23'29"	13°♏56'13" R _x	08°♏08'01"	14°♏50'51"	16°♏57'32"	22°♏35'19"	09°♏49'37" R _x	
1992-01-22	26°♏00'37"	00°♏52'02"	17°♏03'59"	25°♏33'02"	09°♏08'27"	13°♏52'12" R _x	08°♏15'09"	14°♏54'20"	16°♏59'45"	22°♏36'32"	09°♏46'36" R _x	
1992-01-23	10°♏54'40"	01°♏53'04"	18°♏36'12"	26°♏46'26"	09°♏53'26"	13°♏48'01" R _x	08°♏22'17"	14°♏57'48"	17°♏01'58"	22°♏37'43"	09°♏43'03" R _x	
1992-01-24	25°♏25'42"	02°♏54'05"	20°♏09'01"	27°♏59'52"	10°♏38'29"	13°♏43'40" R _x	08°♏29'26"	15°♏01'16"	17°♏04'11"	22°♏38'52"	09°♏39'24" R _x	
1992-01-25	09°♏29'28"	03°♏55'06"	21°♏42'26"	29°♏13'20"	11°♏23'33"	13°♏39'08" R _x	08°♏36'36"	15°♏04'42"	17°♏06'23"	22°♏39'58"	09°♏36'11" R _x	
1992-01-26	23°♏04'48"	04°♏56'07"	23°♏16'28"	00°♏26'51"	12°♏08'40"	13°♏34'27" R _x	08°♏43'46"	15°♏08'08"	17°♏08'35"	22°♏41'03"	09°♏33'51" R _x	
1992-01-27	06°♏13'02"	05°♏57'06"	24°♏51'06"	01°♏40'24"	12°♏53'50"	13°♏29'36" R _x	08°♏50'56"	15°♏11'33"	17°♏10'46"	22°♏42'06"	09°♏32'42" R _x	
1992-01-28	18°♏57'19"	06°♏58'06"	26°♏26'22"	02°♏53'58"	13°♏39'01"	13°♏24'35" R _x	08°♏58'06"	15°♏14'57"	17°♏12'56"	22°♏43'07"	09°♏32'48"	
1992-01-29	01°♏21'46"	07°♏59'05"	28°♏02'16"	04°♏07'35"	14°♏24'15"	13°♏19'25" R _x	09°♏05'17"	15°♏18'20"	17°♏15'06"	22°♏44'06"	09°♏33'59"	
1992-01-30	13°♏30'51"	09°♏00'03"	29°♏38'49"	05°♏21'13"	15°♏09'32"	13°♏14'05" R _x	09°♏12'28"	15°♏21'42"	17°♏17'15"	22°♏45'03"	09°♏35'49"	
1992-01-31	25°♏28'57"	10°♏01'00"	01°♏16'01"	06°♏34'53"	15°♏54'50"	13°♏08'36" R _x	09°♏19'39"	15°♏25'03"	17°♏19'24"	22°♏45'58"	09°♏37'42"	
1992-02-01	07°♏20'02"	11°♏01'57"	02°♏53'54"	07°♏48'34"	16°♏40'11"	13°♏02'59" R _x	09°♏26'50"	15°♏28'23"	17°♏21'32"	22°♏46'51"	09°♏38'59"	
1992-02-02	19°♏07'39"	12°♏02'53"	04°♏32'29"	09°♏02'17"	17°♏25'34"	12°♏57'13" R _x	09°♏34'01"	15°♏31'42"	17°♏23'09"	22°♏47'42"	09°♏39'03" R _x	
1992-02-03	00°♏54'42"	13°♏03'48"	06°♏11'45"	10°♏16'01"	18°♏10'59"	12°♏51'18" R _x	09°♏41'12"	15°♏34'59"	17°♏25'45"	22°♏48'30"	09°♏37'29" R _x	
1992-02-04	12°♏43'37"	14°♏04'42"	07°♏51'45"	11°♏29'47"	18°♏56'26"	12°♏45'15" R _x	09°♏48'22"	15°♏38'15"	17°♏27'51"	22°♏49'17"	09°♏34'10" R _x	
1992-02-05	24°♏36'20"	15°♏05'34"	09°♏32'29"	12°♏43'33"	19°♏41'54"	12°♏39'05" R _x	09°♏55'32"	15°♏41'30"	17°♏29'56"	22°♏50'01"	09°♏29'15" R _x	
1992-02-06	06°♏34'32"	16°♏06'26"	11°♏13'57"	13°♏57'21"	20°♏27'25"	12°♏32'46" R _x	10°♏02'42"	15°♏44'43"	17°♏31'59"	22°♏50'43"	09°♏23'14" R _x	
1992-02-07	18°♏39'49"	17°♏07'16"	12°♏56'10"	15°♏11'09"	21°♏12'58"	12°♏26'20" R _x	10°♏09'51"	15°♏47'55"	17°♏34'02"	22°♏51'23"	09°♏16'47" R _x	
1992-02-08	00°♏53'53"	18°♏08'05"	14°♏39'10"	16°♏24'59"	21°♏58'32"	12°♏19'47" R _x	10°♏17'00"	15°♏51'05"	17°♏36'04"	22°♏52'01"	09°♏10'40" R _x	
1992-02-09	13°♏18'46"	19°♏08'52"	16°♏22'56"	17°♏38'49"	22°♏44'08"	12°♏13'07" R _x	10°♏24'08"	15°♏54'14"	17°♏38'05"	22°♏52'37"	09°♏05'34" R _x	
1992-02-10	25°♏56'48"	20°♏09'38"	18°♏07'30"	18°♏52'41"	23°♏29'46"	12°♏06'21" R _x	10°♏31'15"	15°♏57'22"	17°♏40'05"	22°♏53'11"	09°♏01'58" R _x	
1992-02-11	08°♏50'41"	21°♏10'23"	19°♏52'50"	20°♏06'33"	24°♏15'26"	11°♏59'28" R _x	10°♏38'22"	16°♏00'28"	17°♏42'04"	22°♏53'42"	09°♏00'01" R _x	
1992-02-12	22°♏03'11"	22°♏11'05"	21°♏38'58"	21°♏20'26"	25°♏01'07"	11°♏52'30" R _x	10°♏45'27"	16°♏03'32"	17°♏44'02"	22°♏54'12"	08°♏59'31"	
1992-02-13	05°♏36'56"	23°♏11'47"	23°♏25'53"	22°♏34'20"	25°♏46'51"	11°♏45'26" R _x	10°♏52'32"	16°♏06'35"	17°♏45'59"	22°♏54'39"	08°♏59'58"	
1992-02-14	19°♏33'50"	24°♏12'26"	25°♏13'34"	23°♏48'14"	26°♏32'35"	11°♏38'16" R _x	10°♏59'36"	16°♏09'36"	17°♏47'54"	22°♏55'04"	09°♏00'35"	
1992-02-15	03°♏54'21"	25°♏13'04"	27°♏01'59"	25°♏02'09"	27°♏18'22"	11°♏31'02" R _x	11°♏06'39"	16°♏12'35"	17°♏49'19"	22°♏55'27"	09°♏00'32" R _x	
1992-02-16	18°♏36'41"	26°♏13'41"	28°♏51'08"	26°♏16'05"	28°♏04'10"	11°♏23'43" R _x	11°♏13'41"	16°♏15'33"	17°♏51'43"	22°♏55'48"	08°♏59'05" R _x	
1992-02-17	03°♏36'14"	27°♏14'15"	00°♏40'58"	27°♏30'02"	28°♏50'00"	11°♏16'19" R _x	11°♏20'42"	16°♏18'29"	17°♏53'35"	22°♏56'07"	08°♏55'42" R _x	
1992-02-18	18°♏45'31"	28°♏14'48"	02°♏31'25"	28°♏43'59"	29°♏35'52"	11°♏08'51" R _x	11°♏27'41"	16°♏21'22"	17°♏55'26"	22°♏56'24"	08°♏50'16" R _x	
1992-02-19	03°♏55'01"	29°♏15'19"	04°♏22'26"	29°♏57'57"	00°♏21'45"	11°♏01'19" R _x	11°♏34'39"	16°♏24'14"	17°♏57'16"	22°♏56'38"	08°♏43'01" R _x	
1992-02-20	18°♏54'32"	00°♏15'49"	06°♏13'56"	01°♏11'55"	01°♏07'40"	10°♏53'44" R _x	11°♏41'36"	16°♏27'04"	17°♏59'04"	22°♏56'50"	08°♏34'34" R _x	
1992-02-21	03°♏34'59"	01°♏16'17"	08°♏05'49"	02°♏25'54"	01°♏53'36"	10°♏46'06" R _x	11°♏48'31"	16°♏29'52"	18°♏00'52"	22°♏57'00"	08°♏25'48" R _x	
1992-02-22	17°♏49'40"	02°♏16'44"	09°♏57'56"	03°♏39'55"	02°♏39'34"	10°♏38'24" R _x	11°♏55'25"	16°♏32'39"	18°♏02'38"	22°♏57'08"	08°♏17'40" R _x	
1992-02-23	01°♏35'11"	03°♏17'10"	11°♏50'08"	04°♏53'55"	03°♏25'34"	10°♏30'40" R _x	12°♏02'17"	16°♏35'23"	18°♏04'22"	22°♏57'14"	08°♏11'01" R _x	
1992-02-24	14°♏51'19"	04°♏17'34"	13°♏42'15"	06°♏07'57"	04°♏11'35"	10°♏22'54" R _x	12°♏09'08"	16°♏38'05"	18°♏06'06"	22°♏57'17"	08°♏06'26" R _x	
1992-02-25	27°♏40'26"	05°♏17'57"	15°♏34'02"	07°♏21'59"	04°♏57'39"	10°♏15'06" R _x	12°♏15'57"	16°♏40'45"	18°♏07'48"	22°♏57'19"	08°♏04'03" R _x	
1992-02-26	10°♏06'39"	06°♏18'18"	17°♏25'16"	08°♏36'02"	05°♏43'43"	10°♏07'16" R _x	12°♏22'45"	16°♏43'23"	18°♏09'29"	22°♏57'18" R _x	08°♏03'35"	
1992-02-27	22°♏15'01"	07°♏18'38"	19°♏15'37"	09°♏50'05"	06°♏29'49"	09°♏59'25" R _x	12°♏29'30"	16°♏45'59"	18°♏11'08"	22°♏57'16" R _x	08°♏04'19"	
1992-02-28	04°♏10'54"	08°♏18'57"	21°♏04'45"	11°♏04'09"	07°♏15'57"	09°♏51'33" R _x	12°♏36'14"	16°♏48'33"	18°♏12'46"	22°♏57'11" R _x	08°♏05'18"	
1992-02-29	15°♏59'29"	09°♏19'14"	22°♏52'18"	12°♏18'14"	08°♏02'06"	09°♏43'41" R _x	12°♏42'56"	16°♏51'04"	18°♏14'22"	22°♏57'04" R _x	08°♏05'25" R _x	
1992-03-01	27°♏45'32"	10°♏19'30"	24°♏37'49"	13°♏32'18"	08°♏48'16"	09°♏35'48" R _x	12°♏49'36"	16°♏53'34"	18°♏15'57"	22°♏56'55" R _x	08°♏03'41" R _x	
1992-03-02	09°♏33'07"	11°♏19'44"	26°♏20'52"	14°♏46'23"	09°♏34'28"	09°♏27'56" R _x	12°♏56'14"	16°♏56'01"	18°♏17'31"	22°♏56'43" R _x	07°♏59'26" R _x	
1992-03-03	21°♏25'31"	12°♏19'56"	28°♏00'56"	16°♏00'29"	10°♏20'41"	09°♏20'04" R _x	13°♏02'49"	16°♏58'25"	18°♏19'02"	22°♏56'30" R _x	07°♏52'25" R _x	
1992-03-04	03°♏25'11"	13°♏20'06"	29°♏37'28"	17°♏14'34"	11°♏06'55"	09°♏12'13" R _x	13°♏09'23"	17°♏00'47"	18°♏20'33"	22°♏56'14" R _x	07°♏42'54" R _x	
1992-03-05	15°♏33'44"	14°♏20'15"	01°♏09'57"	18°♏28'39"	11°♏53'10"	09°♏04'23" R _x	13°♏15'54"	17°♏03'07"	18°♏22'01"	22°♏55'57" R _x	07°♏31'36" R _x	

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Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1992-03-06	27°☿52'09"	15°☿20'22"	02°♁37'48"	19°♁42'45"	12°♁39'26"	08°♁56'35" R _x	13°♁22'22"	17°♁05'25"	18°♁23'28"	22°♁55'37" R _x	07°♁19'33" R _x	
1992-03-07	10°♁21'00"	16°☿20'27"	04°♁00'27"	20°♁56'51"	13°♁25'43"	08°♁48'48" R _x	13°♁28'48"	17°♁07'40"	18°♁24'54"	22°♁55'15" R _x	07°♁07'55" R _x	
1992-03-08	23°♁00'40"	17°☿20'30"	05°♁17'21"	22°♁10'56"	14°♁12'00"	08°♁41'04" R _x	13°♁35'12"	17°♁09'52"	18°♁26'17"	22°♁54'51" R _x	06°♁57'46" R _x	
1992-03-09	05°♁51'41"	18°☿20'31"	06°♁27'58"	23°♁25'02"	14°♁58'19"	08°♁33'23" R _x	13°♁41'33"	17°♁12'02"	18°♁27'39"	22°♁54'26" R _x	06°♁49'51" R _x	
1992-03-10	18°♁54'52"	19°☿20'30"	07°♁31'48"	24°♁39'08"	15°♁44'39"	08°♁25'45" R _x	13°♁47'52"	17°♁14'09"	18°♁29'00"	22°♁53'58" R _x	06°♁44'29" R _x	
1992-03-11	02°♁11'25"	20°☿20'27"	08°♁28'23"	25°♁53'13"	16°♁31'00"	08°♁18'10" R _x	13°♁54'08"	17°♁16'14"	18°♁30'19"	22°♁53'28" R _x	06°♁41'30" R _x	
1992-03-12	15°♁42'52"	21°☿20'21"	09°♁17'20"	27°♁07'19"	17°♁17'21"	08°♁10'38" R _x	14°♁00'21"	17°♁18'17"	18°♁31'36"	22°♁52'57" R _x	06°♁40'12" R _x	
1992-03-13	29°♁30'43"	22°☿20'14"	09°♁58'17"	28°♁21'24"	18°♁03'43"	08°♁03'11" R _x	14°♁06'32"	17°♁20'17"	18°♁32'52"	22°♁52'23" R _x	06°♁39'34" R _x	
1992-03-14	13°♁35'58"	23°☿20'04"	10°♁30'59"	29°♁35'29"	18°♁50'06"	07°♁55'48" R _x	14°♁12'39"	17°♁22'14"	18°♁34'05"	22°♁51'47" R _x	06°♁38'28" R _x	
1992-03-15	27°♁58'21"	24°☿19'52"	10°♁55'14"	00°♁49'34"	19°♁36'29"	07°♁48'29" R _x	14°♁18'44"	17°♁24'08"	18°♁35'17"	22°♁51'10" R _x	06°♁35'50" R _x	
1992-03-16	12°♁35'38"	25°☿19'37"	11°♁10'58"	02°♁03'38"	20°♁22'53"	07°♁41'15" R _x	14°♁24'46"	17°♁26'00"	18°♁36'27"	22°♁50'30" R _x	06°♁30'53" R _x	
1992-03-17	27°♁23'11"	26°☿19'20"	11°♁18'10"	03°♁17'43"	21°♁09'18"	07°♁34'07" R _x	14°♁30'44"	17°♁27'49"	18°♁37'36"	22°♁49'49" R _x	06°♁23'21" R _x	
1992-03-18	12°♁14'08"	27°☿19'01"	11°♁16'59" R _x	04°♁31'47"	21°♁55'43"	07°♁27'03" R _x	14°♁36'39"	17°♁29'35"	18°♁38'42"	22°♁49'06" R _x	06°♁13'25" R _x	
1992-03-19	27°♁00'07"	28°☿18'40"	11°♁07'38" R _x	05°♁45'52"	22°♁42'09"	07°♁20'06" R _x	14°♁42'31"	17°♁31'19"	18°♁39'47"	22°♁48'21" R _x	06°♁01'48" R _x	
1992-03-20	11°♁32'43"	29°☿18'17"	10°♁50'30" R _x	06°♁59'56"	23°♁28'35"	07°♁13'14" R _x	14°♁48'20"	17°♁33'00"	18°♁40'50"	22°♁47'34" R _x	05°♁49'34" R _x	
1992-03-21	25°♁44'45"	00°♁17'52"	10°♁26'05" R _x	08°♁14'00"	24°♁15'03"	07°♁06'28" R _x	14°♁54'06"	17°♁34'38"	18°♁41'51"	22°♁46'45" R _x	05°♁37'53" R _x	
1992-03-22	09°♁31'29"	01°♁17'26"	09°♁55'00" R _x	09°♁28'04"	25°♁01'30"	06°♁59'49" R _x	14°♁59'49"	17°♁36'13"	18°♁42'50"	22°♁45'54" R _x	05°♁27'53" R _x	
1992-03-23	22°♁51'03"	02°♁16'57"	09°♁18'01" R _x	10°♁42'09"	25°♁47'59"	06°♁53'17" R _x	15°♁05'28"	17°♁37'45"	18°♁43'48"	22°♁45'02" R _x	05°♁20'20" R _x	
1992-03-24	05°♁44'21"	03°♁16'27"	08°♁36'01" R _x	11°♁56'13"	26°♁34'28"	06°♁46'52" R _x	15°♁11'03"	17°♁39'15"	18°♁44'43"	22°♁44'08" R _x	05°♁15'33" R _x	
1992-03-25	18°♁14'26"	04°♁15'55"	07°♁49'56" R _x	13°♁10'17"	27°♁20'58"	06°♁40'34" R _x	15°♁16'35"	17°♁40'42"	18°♁45'37"	22°♁43'13" R _x	05°♁13'19" R _x	
1992-03-26	00°♁25'46"	05°♁15'21"	07°♁00'49" R _x	14°♁24'21"	28°♁07'28"	06°♁34'23" R _x	15°♁22'04"	17°♁42'06"	18°♁46'29"	22°♁42'15" R _x	05°♁12'55" R _x	
1992-03-27	12°♁23'39"	06°♁14'45"	06°♁09'45" R _x	15°♁38'26"	28°♁53'58"	06°♁28'20" R _x	15°♁27'29"	17°♁43'27"	18°♁47'19"	22°♁41'16" R _x	05°♁13'15" R _x	
1992-03-28	24°♁13'38"	07°♁14'08"	05°♁17'49" R _x	16°♁52'30"	29°♁40'29"	06°♁22'24" R _x	15°♁32'50"	17°♁44'45"	18°♁48'07"	22°♁40'16" R _x	05°♁13'04" R _x	
1992-03-29	06°♁01'11"	08°♁13'28"	04°♁26'05" R _x	18°♁06'34"	00°♁27'00"	06°♁16'37" R _x	15°♁38'08"	17°♁46'00"	18°♁48'53"	22°♁39'13" R _x	05°♁11'13" R _x	
1992-03-30	17°♁51'15"	09°♁12'47"	03°♁35'33" R _x	19°♁20'37"	01°♁13'31"	06°♁10'58" R _x	15°♁43'21"	17°♁47'13"	18°♁49'37"	22°♁38'09" R _x	05°♁06'50" R _x	
1992-03-31	29°♁48'05"	10°♁12'04"	02°♁47'09" R _x	20°♁34'41"	02°♁00'03"	06°♁05'28" R _x	15°♁48'31"	17°♁48'22"	18°♁50'19"	22°♁37'04" R _x	04°♁59'34" R _x	
1992-04-01	11°♁55'00"	11°♁11'19"	02°♁01'43" R _x	21°♁48'44"	02°♁46'34"	06°♁00'06" R _x	15°♁53'37"	17°♁49'28"	18°♁50'59"	22°♁35'57" R _x	04°♁49'34" R _x	
1992-04-02	24°♁14'16"	12°♁10'33"	01°♁19'57" R _x	23°♁02'47"	03°♁33'05"	05°♁54'53" R _x	15°♁58'38"	17°♁50'31"	18°♁51'38"	22°♁34'48" R _x	04°♁37'32" R _x	
1992-04-03	06°♁47'05"	13°♁09'44"	00°♁42'26" R _x	24°♁16'50"	04°♁19'37"	05°♁49'50" R _x	16°♁03'36"	17°♁51'31"	18°♁52'14"	22°♁33'38" R _x	04°♁24'31" R _x	
1992-04-04	19°♁33'38"	14°♁08'53"	00°♁09'39" R _x	25°♁30'52"	05°♁06'08"	05°♁44'56" R _x	16°♁08'29"	17°♁52'29"	18°♁52'48"	22°♁32'26" R _x	04°♁11'45" R _x	
1992-04-05	02°♁33'19"	15°♁08'00"	29°♁41'57" R _x	26°♁44'54"	05°♁52'39"	05°♁40'11" R _x	16°♁13'19"	17°♁53'23"	18°♁53'20"	22°♁31'13" R _x	04°♁00'26" R _x	
1992-04-06	15°♁45'02"	16°♁07'05"	29°♁19'32" R _x	27°♁58'55"	06°♁39'09"	05°♁35'36" R _x	16°♁18'04"	17°♁54'14"	18°♁53'51"	22°♁29'59" R _x	03°♁51'27" R _x	
1992-04-07	29°♁07'38"	17°♁06'08"	29°♁02'34" R _x	29°♁12'56"	07°♁25'40"	05°♁31'11" R _x	16°♁22'45"	17°♁55'02"	18°♁54'19"	22°♁28'43" R _x	03°♁45'12" R _x	
1992-04-08	12°♁40'14"	18°♁05'09"	28°♁51'07" R _x	00°♁26'57"	08°♁12'10"	05°♁26'55" R _x	16°♁27'21"	17°♁55'47"	18°♁54'46"	22°♁27'26" R _x	03°♁41'35" R _x	
1992-04-09	26°♁22'21"	19°♁04'08"	28°♁45'09" R _x	01°♁40'57"	08°♁58'40"	05°♁22'50" R _x	16°♁31'53"	17°♁56'30"	18°♁55'10"	22°♁26'08" R _x	03°♁40'00" R _x	
1992-04-10	10°♁13'57"	20°♁03'04"	28°♁44'36"	02°♁54'57"	09°♁45'09"	05°♁18'55" R _x	16°♁36'21"	17°♁57'09"	18°♁55'33"	22°♁24'49" R _x	03°♁39'28" R _x	
1992-04-11	24°♁15'03"	21°♁01'58"	28°♁49'21"	04°♁08'55"	10°♁31'37"	05°♁15'11" R _x	16°♁40'44"	17°♁57'45"	18°♁55'53"	22°♁23'28" R _x	03°♁38'49" R _x	
1992-04-12	08°♁25'18"	22°♁00'49"	28°♁59'16"	05°♁22'54"	11°♁18'05"	05°♁11'37" R _x	16°♁45'03"	17°♁58'18"	18°♁56'12"	22°♁22'06" R _x	03°♁36'56" R _x	
1992-04-13	22°♁43'23"	22°♁59'38"	29°♁14'11"	06°♁36'51"	12°♁04'33"	05°♁08'13" R _x	16°♁49'17"	17°♁58'47"	18°♁56'28"	22°♁20'43" R _x	03°♁33'00" R _x	
1992-04-14	07°♁06'41"	23°♁58'25"	29°♁33'54"	07°♁50'49"	12°♁50'59"	05°♁04'59" R _x	16°♁53'26"	17°♁59'14"	18°♁56'42"	22°♁19'19" R _x	03°♁26'36" R _x	
1992-04-15	21°♁31'04"	24°♁57'10"	29°♁58'14"	09°♁04'45"	13°♁37'25"	05°♁01'57" R _x	16°♁57'30"	17°♁59'38"	18°♁56'55"	22°♁17'53" R _x	03°♁17'53" R _x	
1992-04-16	05°♁51'13"	25°♁55'52"	00°♁26'59"	10°♁18'41"	14°♁23'51"	04°♁59'05" R _x	17°♁01'30"	17°♁59'58"	18°♁57'05"	22°♁16'27" R _x	03°♁07'25" R _x	
1992-04-17	20°♁01'16"	26°♁54'33"	00°♁59'58"	11°♁32'37"	15°♁10'16"	04°♁56'23" R _x	17°♁05'25"	18°♁00'16"	18°♁57'13"	22°♁14'59" R _x	02°♁56'12" R _x	
1992-04-18	03°♁55'44"	27°♁53'11"	01°♁36'59"	12°♁46'33"	15°♁56'40"	04°♁53'53" R _x	17°♁09'15"	18°♁00'30"	18°♁57'20"	22°♁13'31" R _x	02°♁45'21" R _x	
1992-04-19	17°♁30'27"	28°♁51'48"	02°♁17'50"	14°♁00'28"	16°♁43'04"	04°♁51'33" R _x	17°♁13'00"	18°♁00'42"	18°♁57'24"	22°♁12'02" R _x	02°♁35'59" R _x	
1992-04-20	00°♁43'08"	29°♁50'22"	03°♁02'22"	15°♁14'22"	17°♁29'27"	04°♁49'24" R _x	17°♁16'41"	18°♁00'50"	18°♁57'29"	22°♁10'32" R _x	02°♁28'56" R _x	
1992-04-21	13°♁33'36"	00°♁48'55"	03°♁50'23"	16°♁28'17"	18°♁15'49"	04°♁47'27" R _x	17°♁20'17"	18°♁00'55"	18°♁57'28" R _x	22°♁09'01" R _x	02°♁24'36" R _x	
1992-04-22	26°♁03'36"	01°♁47'27"	04°♁41'44"	17°♁42'11"	19°♁02'11"	04°♁45'40" R _x	17°♁23'47"	18°♁00'58"	18°♁57'26" R _x	22°♁07'29" R _x	02°♁22'53" R _x	
1992-04-23	08°♁16'25"	02°♁45'56"	05°♁36'17"	18°♁56'05"	19°♁48'31"	04°♁44'04" R _x	17°♁27'13"	18°♁00'57" R _x	18°♁57'23" R _x	22°♁05'56" R _x	02°♁23'14" R _x	
1992-04-24	20°♁16'25"	03°♁44'24"	06°♁33'52"	20°♁09'59"	20°♁34'51"	04°♁42'39" R _x	17°♁30'33"	18°♁00'54" R _x	18°♁57'18" R _x	22°♁04'23" R _x	02°♁24'44" R _x	
1992-04-25	02°♁08'38"	04°♁42'50"	07°♁34'23"	21°♁23'53"	21°♁21'10"	04°♁41'25" R _x	17°♁33'48"	18°♁00'47" R _x	18°♁57'11" R _x	22°♁02'49" R _x	02°♁26'16" R _x	
1992-04-26	13°♁58'21"	05°♁41'15"	08°♁37'41"	22°♁37'46"	22°♁07'28"	04°♁40'23" R _x	17°♁36'58"	18°♁00'37" R _x	18°♁57'01" R _x	22°♁01'14" R _x	02°♁26'46" R _x	
1992-04-27	25°♁50'51"	06°♁39'38"	09°♁43'41"	23°♁51'38"	22°♁53'45"	04°♁39'31" R _x	17°♁40'03"	18°♁00'24" R _x	18°♁56'50" R _x	21°♁59'38" R _x	02°♁25'25" R _x	

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1992-04-28	07°κ50'59"	07°ϣ37'59"	10°π52'16"	25°π05'31"	23°κ40'00"	04°π38'50" R _x	17°≈43'03"	18°ν300'08" R _x	18°ν56'37" R _x	21°π.58'02" R _x	02°ν52'146" R _x	
1992-04-29	20°κ02'55"	08°ϣ36'19"	12°π03'21"	26°π19'23"	24°κ26'15"	04°π38'21" R _x	17°≈45'57"	17°ν59'50" R _x	18°ν56'22" R _x	21°π.56'25" R _x	02°ν515'49" R _x	
1992-04-30	02°π29'53"	09°ϣ34'38"	13°π16'51"	27°π33'15"	25°κ12'28"	04°π38'02" R _x	17°≈48'45"	17°ν59'28" R _x	18°ν56'05" R _x	21°π.54'48" R _x	02°ν508'04" R _x	
1992-05-01	15°π13'56"	10°ϣ32'54"	14°π32'43"	28°π47'07"	25°κ58'40"	04°π37'55" R _x	17°≈51'29"	17°ν59'03" R _x	18°ν55'46" R _x	21°π.53'10" R _x	01°ν59'18" R _x	
1992-05-02	28°π15'49"	11°ϣ31'09"	15°π50'51"	00°ϣ00'58"	26°κ44'50"	04°π37'59"	17°≈54'07"	17°ν58'35" R _x	18°ν55'25" R _x	21°π.51'32" R _x	01°ν50'30" R _x	
1992-05-03	11°ϣ34'54"	12°ϣ29'23"	17°π11'13"	01°ϣ14'49"	27°κ30'59"	04°π38'14"	17°≈56'39"	17°ν58'04" R _x	18°ν55'02" R _x	21°π.49'53" R _x	01°ν42'37" R _x	
1992-05-04	25°ϣ09'21"	13°ϣ27'34"	18°π33'46"	02°ϣ28'39"	28°κ17'06"	04°π38'40"	17°≈59'06"	17°ν57'31" R _x	18°ν54'38" R _x	21°π.48'14" R _x	01°ν36'25" R _x	
1992-05-05	08°ϣ56'30"	14°ϣ25'44"	19°π58'28"	03°ϣ42'29"	29°κ03'12"	04°π39'18"	18°≈01'28"	18°ν56'54" R _x	18°ν54'11" R _x	21°π.46'35" R _x	01°ν32'18" R _x	
1992-05-06	22°π53'19"	15°ϣ23'52"	21°π25'15"	04°ϣ56'19"	29°κ49'16"	04°π40'06"	18°≈03'43"	17°ν56'15" R _x	18°ν53'43" R _x	21°π.44'55" R _x	01°ν30'15" R _x	
1992-05-07	06°ϣ56'51"	16°ϣ21'59"	22°π54'08"	06°ϣ10'08"	00°π35'18"	04°π41'05"	18°≈05'54"	17°ν55'33" R _x	18°ν53'13" R _x	21°π.43'15" R _x	01°ν29'51" R _x	
1992-05-08	21°ϣ04'38"	17°ϣ20'03"	24°π25'04"	07°ϣ23'57"	01°π21'18"	04°π42'16"	18°≈07'58"	17°ν54'48" R _x	18°ν52'41" R _x	21°π.41'35" R _x	01°ν30'25" R _x	
1992-05-09	05°ϣ14'35"	18°ϣ18'06"	25°π58'01"	08°ϣ37'45"	02°π07'16"	04°π43'37"	18°≈09'57"	17°ν54'00" R _x	18°ν52'08" R _x	21°π.39'55" R _x	01°ν31'04" R _x	
1992-05-10	19°ϣ25'02"	19°ϣ16'06"	27°π33'01"	09°ϣ51'33"	02°π53'13"	04°π45'09"	18°≈11'50"	17°ν53'09" R _x	18°ν51'32" R _x	21°π.38'14" R _x	01°ν30'59" R _x	
1992-05-11	03°π34'19"	20°ϣ14'05"	29°π10'02"	11°ϣ05'19"	03°π39'07"	04°π46'52"	18°≈13'38"	17°ν52'16" R _x	18°ν50'55" R _x	21°π.36'34" R _x	01°ν29'30" R _x	
1992-05-12	17°π40'32"	21°ϣ12'01"	00°ϣ49'03"	12°ϣ19'06"	04°π24'59"	04°π48'45"	18°≈15'19"	17°ν51'19" R _x	18°ν50'16" R _x	21°π.34'53" R _x	01°ν26'18" R _x	
1992-05-13	01°ϣ41'30"	22°ϣ09'56"	02°ϣ30'06"	13°ϣ32'52"	05°π10'49"	04°π50'49"	18°≈16'55"	17°ν50'20" R _x	18°ν49'35" R _x	21°π.33'13" R _x	01°ν21'25" R _x	
1992-05-14	15°ϣ34'36"	23°ϣ07'49"	04°ϣ13'09"	14°ϣ46'37"	05°π56'37"	04°π53'03"	18°≈18'25"	17°ν49'19" R _x	18°ν48'52" R _x	21°π.31'32" R _x	01°ν15'18" R _x	
1992-05-15	29°ϣ17'02"	24°ϣ05'40"	05°ϣ58'14"	16°ϣ00'23"	06°π42'24"	04°π55'28"	18°≈19'50"	17°ν48'14" R _x	18°ν48'08" R _x	21°π.29'51" R _x	01°ν08'35" R _x	
1992-05-16	12°π.46'04"	25°ϣ03'30"	07°ϣ45'20"	17°ϣ14'07"	07°π28'08"	04°π58'04"	18°≈21'09"	17°ν47'08" R _x	18°ν47'22" R _x	21°π.28'11" R _x	01°ν02'06" R _x	
1992-05-17	25°π.59'33"	26°ϣ01'18"	09°ϣ34'27"	18°ϣ27'52"	08°π13'50"	05°π00'50"	18°≈22'22"	17°ν45'58" R _x	18°ν46'34" R _x	21°π.26'31" R _x	00°ν56'37" R _x	
1992-05-18	08°ϣ56'09"	26°ϣ59'05"	11°ϣ25'35"	19°ϣ41'37"	08°π59'30"	05°π03'46"	18°≈23'29"	17°ν45'46" R _x	18°ν45'45" R _x	21°π.24'51" R _x	00°ν52'45" R _x	
1992-05-19	21°ϣ35'45"	27°ϣ56'51"	13°ϣ18'45"	20°ϣ55'21"	09°π45'08"	05°π06'52"	18°≈24'30"	17°ν43'32" R _x	18°ν44'54" R _x	21°π.23'11" R _x	00°ν50'50" R _x	
1992-05-20	03°ν59'26"	28°ϣ54'35"	15°ϣ13'54"	22°ϣ09'05"	10°π30'44"	05°π10'08"	18°≈25'26"	17°ν42'15" R _x	18°ν44'02" R _x	21°π.21'32" R _x	00°ν50'49" R _x	
1992-05-21	16°ν09'24"	29°ϣ52'18"	17°ϣ11'01"	23°ϣ22'49"	11°π16'18"	05°π13'35"	18°≈26'15"	17°ν40'55" R _x	18°ν43'08" R _x	21°π.19'52" R _x	00°ν52'24" R _x	
1992-05-22	28°ν08'50"	00°π50'00"	19°ϣ10'04"	24°ϣ36'33"	12°π01'49"	05°π17'11"	18°≈26'59"	17°ν39'33" R _x	18°ν42'12" R _x	21°π.18'13" R _x	00°ν54'58" R _x	
1992-05-23	10°≈01'41"	01°π47'41"	21°ϣ11'00"	25°ϣ50'16"	12°π47'18"	05°π20'57"	18°≈27'37"	17°ν38'09" R _x	18°ν41'15" R _x	21°π.16'35" R _x	00°ν57'50" R _x	
1992-05-24	21°≈52'25"	02°π45'21"	23°ϣ13'44"	27°ϣ04'00"	13°π32'45"	05°π24'53"	18°≈28'09"	17°ν36'42" R _x	18°ν40'16" R _x	21°π.14'56" R _x	01°ν50'17" R _x	
1992-05-25	03°κ45'52"	03°π42'59"	25°ϣ18'12"	28°ϣ17'43"	14°π18'09"	05°π28'59"	18°≈28'35"	17°ν35'13" R _x	18°ν39'16" R _x	21°π.13'19" R _x	01°ν50'147" R _x	
1992-05-26	15°κ46'55"	04°π40'37"	27°ϣ24'16"	29°ϣ31'27"	15°π03'31"	05°π33'14"	18°≈28'55"	17°ν33'41" R _x	18°ν38'14" R _x	21°π.11'41" R _x	01°ν01'59" R _x	
1992-05-27	28°κ00'13"	05°π38'14"	29°ϣ31'48"	00°π45'10"	15°π48'50"	05°π37'39"	18°≈29'09"	17°ν32'07" R _x	18°ν37'11" R _x	21°π.10'04" R _x	01°ν00'51" R _x	
1992-05-28	10°π29'47"	06°π35'49"	01°π40'39"	01°π58'54"	16°π34'06"	05°π42'13"	18°≈29'18"	17°ν30'31" R _x	18°ν36'06" R _x	21°π.08'28" R _x	00°ν58'35" R _x	
1992-05-29	23°π18'48"	07°π33'24"	03°π50'37"	03°π12'37"	17°π19'20"	05°π46'57"	18°≈29'20" R _x	17°ν28'53" R _x	18°ν35'00" R _x	21°π.06'52" R _x	00°ν55'37" R _x	
1992-05-30	06°ϣ29'09"	08°π30'58"	06°π01'29"	04°π26'21"	18°π04'31"	05°π51'50"	18°≈29'17" R _x	17°ν27'12" R _x	18°ν33'53" R _x	21°π.05'17" R _x	00°ν52'25" R _x	
1992-05-31	20°ϣ01'12"	09°π28'31"	08°π13'01"	05°π40'04"	18°π49'39"	05°π56'53"	18°≈29'07" R _x	17°ν25'30" R _x	18°ν32'44" R _x	21°π.03'43" R _x	00°ν49'29" R _x	
1992-06-01	03°π53'35"	10°π26'03"	10°π24'58"	06°π53'48"	19°π34'44"	06°π02'05"	18°≈28'52" R _x	17°ν23'45" R _x	18°ν31'34" R _x	21°π.02'09" R _x	00°ν47'13" R _x	
1992-06-02	18°π03'13"	11°π23'35"	12°π37'04"	08°π07'31"	20°π19'46"	06°π07'26"	18°≈28'31" R _x	17°ν21'59" R _x	18°ν30'23" R _x	21°π.00'36" R _x	00°ν45'48" R _x	
1992-06-03	02°ϣ25'37"	12°π21'05"	14°π49'02"	09°π21'15"	21°π04'45"	06°π12'56"	18°≈28'04" R _x	17°ν20'10" R _x	18°ν29'10" R _x	20°π.59'04" R _x	00°ν45'15" R _x	
1992-06-04	16°ϣ55'31"	13°π18'34"	17°π00'36"	10°π34'58"	21°π49'41"	06°π18'35"	18°≈27'31" R _x	17°ν18'20" R _x	18°ν27'56" R _x	20°π.57'33" R _x	00°ν45'21" R _x	
1992-06-05	01°ϣ27'31"	14°π16'02"	19°π11'30"	11°π48'41"	22°π34'33"	06°π24'22"	18°≈26'52" R _x	17°ν16'27" R _x	18°ν26'41" R _x	20°π.56'03" R _x	00°ν45'50" R _x	
1992-06-06	15°ϣ56'38"	15°π13'28"	21°π21'27"	13°π02'24"	23°π19'22"	06°π30'19"	18°≈26'08" R _x	17°ν14'33" R _x	18°ν25'25" R _x	20°π.54'33" R _x	00°ν46'18" R _x	
1992-06-07	00°π18'48"	16°π10'54"	23°π30'14"	14°π16'06"	24°π04'08"	06°π36'23"	18°≈25'17" R _x	17°ν12'37" R _x	18°ν24'07" R _x	20°π.53'05" R _x	00°ν46'27" R _x	
1992-06-08	14°π30'57"	17°π08'18"	25°π37'37"	15°π29'49"	24°π48'50"	06°π42'37"	18°≈24'21" R _x	17°ν10'39" R _x	18°ν22'48" R _x	20°π.51'37" R _x	00°ν46'02" R _x	
1992-06-09	28°π30'59"	18°π05'41"	27°π43'25"	16°π43'31"	25°π33'29"	06°π48'58"	18°≈23'19" R _x	17°ν08'39" R _x	18°ν21'29" R _x	20°π.50'10" R _x	00°ν45'00" R _x	
1992-06-10	12°ϣ17'40"	19°π03'03"	29°π47'28"	17°π57'13"	26°π18'04"	06°π55'28"	18°≈22'12" R _x	17°ν06'38" R _x	18°ν20'08" R _x	20°π.48'44" R _x	00°ν43'26" R _x	
1992-06-11	25°ϣ50'22"	20°π00'24"	01°ϣ49'38"	19°π10'55"	27°π02'36"	07°π02'06"	18°≈20'58" R _x	17°ν04'35" R _x	18°ν18'46" R _x	20°π.47'20" R _x	00°ν41'32" R _x	
1992-06-12	09°π.08'53"	20°π57'44"	03°ϣ49'46"	20°π24'37"	27°π47'04"	07°π08'53"	18°≈19'40" R _x	17°ν03'31" R _x	18°ν17'23" R _x	20°π.45'56" R _x	00°ν39'35" R _x	
1992-06-13	22°π.13'15"	21°π55'03"	05°ϣ47'47"	21°π38'18"	28°π31'29"	07°π15'47"	18°≈18'16" R _x	17°ν00'25" R _x	18°ν15'59" R _x	20°π.44'34" R _x	00°ν37'53" R _x	
1992-06-14	05°ϣ03'42"	22°π52'21"	07°ϣ43'36"	22°π52'00"	29°π15'50"	07°π22'49"	18°≈16'46" R _x	16°ν58'18" R _x	18°ν14'35" R _x	20°π.43'13" R _x	00°ν36'40" R _x	
1992-06-15	17°ϣ40'44"	23°π49'38"	09°ϣ37'11"	24°π05'42"	00°ϣ00'08"	07°π29'59"	18°≈15'11" R _x	16°ν56'09" R _x	18°ν13'09" R _x	20°π.41'53" R _x	00°ν36'03" R _x	
1992-06-16	00°ν05'09"	24°π46'55"	11°ϣ28'27"	25°π19'24"	00°ϣ44'23"	07°π37'16"	18°≈13'30" R _x	16°ν54'00" R _x	18°ν11'43" R _x	20°π.40'34" R _x	00°ν36'05" R _x	
1992-06-17	12°ν18'13"	25°π44'12"	13°ϣ17'23"	26°π33'06"	01°ϣ28'33"	07°π44'41"	18°≈11'44" R _x	16°ν51'48" R _x	18°ν10'15" R _x	20°π.39'17" R _x	00°ν36'40" R _x	
1992-06-18	24°ν21'43"	26°π41'27"	15°ϣ03'58"	27°π46'48"	02°ϣ12'41"	07°π52'13"	18°≈09'53" R _x	16°ν49'36" R _x	18°ν08'47" R _x	20°π.38'00" R _x	00°ν37'38" R _x	
1992-06-19	06°≈17'55"	27°π38'43"	16°ϣ48'10"	29°π00'31"	02°ϣ56'44"	07°π59'53"	18°≈07'56" R _x	16°ν47'22" R _x	18°ν07'18" R _x	20°π.36'45" R _x	00°ν38'48" R _x	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♅ Geo Lon	♁ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♁ Geo Lon
1992-06-20	18° 09'39"	28° 35'58"	18° 29'59"	00° 14'13"	03° 40'44"	08° 07'40"	18° 05'54" R _x	16° 45'08" R _x	18° 05'49" R _x	20° 35'32" R _x	00° 39'59"	
1992-06-21	00° 00'17"	29° 03'12"	20° 09'23"	01° 27'56"	04° 24'40"	08° 15'34"	18° 03'47" R _x	16° 42'52" R _x	18° 04'18" R _x	20° 34'19" R _x	00° 41'03"	
1992-06-22	11° 05'41"	00° 30'27"	21° 04'23"	02° 41'39"	05° 08'32"	08° 23'36"	18° 01'34" R _x	16° 40'35" R _x	18° 02'47" R _x	20° 33'08" R _x	00° 41'57"	
1992-06-23	23° 05'47"	01° 27'41"	23° 20'56"	03° 55'22"	05° 52'20"	08° 31'44"	17° 59'16" R _x	16° 38'17" R _x	18° 01'15" R _x	20° 31'58" R _x	00° 42'43"	
1992-06-24	06° 06'05"	02° 24'55"	24° 05'03"	05° 09'05"	06° 36'04"	08° 39'59"	17° 56'54" R _x	16° 35'58" R _x	17° 59'43" R _x	20° 30'50" R _x	00° 43'23"	
1992-06-25	18° 03'35"	03° 22'09"	26° 02'43"	06° 22'49"	07° 19'44"	08° 48'21"	17° 54'26" R _x	16° 33'38" R _x	17° 58'10" R _x	20° 29'43" R _x	00° 44'04"	
1992-06-26	01° 02'14"	04° 19'23"	27° 04'54"	07° 36'33"	08° 03'20"	08° 56'50"	17° 51'53" R _x	16° 31'18" R _x	17° 56'36" R _x	20° 28'38" R _x	00° 44'46"	
1992-06-27	14° 03'23"	05° 16'37"	29° 01'35"	08° 50'17"	08° 46'52"	09° 05'26"	17° 49'16" R _x	16° 28'57" R _x	17° 55'02" R _x	20° 27'34" R _x	00° 45'28"	
1992-06-28	28° 07'57"	06° 13'51"	00° 03'43"	10° 04'02"	09° 03'20"	09° 14'08"	17° 46'34" R _x	16° 26'35" R _x	17° 53'27" R _x	20° 26'32" R _x	00° 46'06"	
1992-06-29	12° 08'24"	07° 11'05"	01° 05'18"	11° 17'47"	10° 13'43"	09° 22'57"	17° 43'47" R _x	16° 24'13" R _x	17° 51'53" R _x	20° 25'31" R _x	00° 46'31"	
1992-06-30	26° 03'35"	08° 08'19"	03° 13'15"	12° 31'33"	10° 57'02"	09° 31'53"	17° 40'55" R _x	16° 21'50" R _x	17° 50'17" R _x	20° 24'32" R _x	00° 46'33" R _x	
1992-07-01	11° 12'58"	09° 05'33"	04° 27'32"	13° 45'18"	11° 04'16"	09° 40'54"	17° 37'59" R _x	16° 19'26" R _x	17° 48'42" R _x	20° 23'35" R _x	00° 46'03" R _x	
1992-07-02	26° 05'58"	10° 02'47"	05° 39'05"	14° 59'04"	12° 23'26"	09° 50'02"	17° 34'59" R _x	16° 17'02" R _x	17° 47'06" R _x	20° 22'39" R _x	00° 44'59" R _x	
1992-07-03	11° 02'41"	11° 00'01"	06° 47'51"	16° 12'50"	13° 06'30"	09° 59'16"	17° 31'54" R _x	16° 14'38" R _x	17° 45'29" R _x	20° 21'45" R _x	00° 43'21" R _x	
1992-07-04	25° 05'05"	11° 05'14"	07° 53'45"	17° 26'36"	13° 04'30"	10° 08'36"	17° 28'44" R _x	16° 12'13" R _x	17° 43'53" R _x	20° 20'53" R _x	00° 44'20" R _x	
1992-07-05	10° 03'00"	12° 05'27"	08° 56'41"	18° 40'22"	14° 03'25"	10° 18'02"	17° 25'31" R _x	16° 09'48" R _x	17° 42'16" R _x	20° 20'02" R _x	00° 39'11" R _x	
1992-07-06	25° 00'03"	13° 05'14"	09° 56'35"	19° 54'08"	15° 15'15"	10° 27'33"	17° 22'13" R _x	16° 07'23" R _x	17° 40'39" R _x	20° 19'13" R _x	00° 37'13" R _x	
1992-07-07	09° 03'59"	14° 04'52"	10° 53'20"	21° 07'54"	15° 05'00"	10° 37'11"	17° 18'51" R _x	16° 04'58" R _x	17° 39'02" R _x	20° 18'25" R _x	00° 35'43" R _x	
1992-07-08	22° 04'40"	15° 04'04"	11° 46'51"	22° 21'40"	16° 04'40"	10° 46'54"	17° 15'26" R _x	16° 02'33" R _x	17° 37'24" R _x	20° 17'40" R _x	00° 34'57" R _x	
1992-07-09	06° 08'36"	16° 04'16"	12° 43'16"	23° 35'26"	17° 02'15"	10° 56'42"	17° 11'56" R _x	16° 00'07" R _x	17° 35'47" R _x	20° 16'56" R _x	00° 33'00" R _x	
1992-07-10	19° 01'12"	17° 04'28"	13° 02'38"	24° 09'12"	18° 05'45"	11° 06'36"	17° 08'23" R _x	15° 57'42" R _x	17° 34'09" R _x	20° 16'14" R _x	00° 35'47" R _x	
1992-07-11	01° 05'32"	18° 03'40"	14° 06'41"	26° 02'58"	18° 04'10"	11° 16'35"	17° 04'47" R _x	15° 55'17" R _x	17° 32'32" R _x	20° 15'34" R _x	00° 37'03" R _x	
1992-07-12	14° 02'13"	19° 03'45"	14° 45'58"	27° 16'45"	19° 03'30"	11° 26'40"	17° 01'07" R _x	15° 52'52" R _x	17° 30'55" R _x	20° 14'56" R _x	00° 38'26" R _x	
1992-07-13	26° 04'55"	20° 03'04"	15° 21'21"	28° 30'31"	20° 12'45"	11° 36'50"	16° 57'24" R _x	15° 50'27" R _x	17° 29'18" R _x	20° 14'19" R _x	00° 39'30" R _x	
1992-07-14	08° 05'49"	21° 02'17"	15° 52'42"	29° 44'17"	20° 54'55"	11° 47'04"	16° 53'37" R _x	15° 48'03" R _x	17° 27'41" R _x	20° 13'45" R _x	00° 39'49" R _x	
1992-07-15	21° 05'08"	22° 02'29"	16° 19'53"	00° 58'04"	21° 03'70"	11° 57'24"	16° 49'47" R _x	15° 45'39" R _x	17° 26'04" R _x	20° 13'12" R _x	00° 39'05" R _x	
1992-07-16	02° 05'20"	23° 02'42"	16° 42'43"	02° 11'51"	22° 08'59"	12° 07'49"	16° 45'54" R _x	15° 43'15" R _x	17° 24'27" R _x	20° 12'41" R _x	00° 37'13" R _x	
1992-07-17	14° 04'50"	24° 02'55"	17° 01'06"	03° 25'37"	23° 00'54"	12° 18'18"	16° 41'58" R _x	15° 40'52" R _x	17° 22'51" R _x	20° 12'12" R _x	00° 37'19" R _x	
1992-07-18	26° 04'31"	25° 01'08"	17° 14'53"	04° 39'24"	23° 04'43"	12° 28'52"	16° 37'59" R _x	15° 38'29" R _x	17° 21'14" R _x	20° 11'45" R _x	00° 30'43" R _x	
1992-07-19	08° 03'14"	26° 01'22"	17° 23'57"	05° 53'11"	24° 02'46"	12° 39'31"	16° 33'58" R _x	15° 36'07" R _x	17° 19'38" R _x	20° 11'19" R _x	00° 26'54" R _x	
1992-07-20	20° 02'08"	27° 01'37"	17° 28'12"	07° 06'59"	25° 06'05"	12° 50'14"	16° 29'54" R _x	15° 33'46" R _x	17° 18'02" R _x	20° 10'56" R _x	00° 23'26" R _x	
1992-07-21	02° 02'07"	28° 00'52"	17° 27'34" R _x	08° 20'46"	25° 04'73"	13° 01'02"	16° 25'47" R _x	15° 31'25" R _x	17° 16'27" R _x	20° 10'34" R _x	00° 20'50" R _x	
1992-07-22	14° 03'84"	29° 00'09"	17° 22'00" R _x	09° 34'34"	26° 02'05"	13° 11'54"	16° 21'38" R _x	15° 29'04" R _x	17° 14'52" R _x	20° 10'15" R _x	00° 19'24" R _x	
1992-07-23	27° 03'18"	00° 04'26"	17° 11'30" R _x	10° 48'22"	27° 01'26"	13° 22'51"	16° 17'26" R _x	15° 26'45" R _x	17° 13'17" R _x	20° 09'57" R _x	00° 19'16" R _x	
1992-07-24	09° 04'50"	01° 01'43"	16° 05'08" R _x	12° 02'10"	27° 05'14"	13° 33'52"	16° 13'13" R _x	15° 24'26" R _x	17° 11'43" R _x	20° 09'42" R _x	00° 20'15" R _x	
1992-07-25	22° 05'23"	01° 05'02"	16° 03'00" R _x	13° 01'59"	28° 03'25"	13° 44'57"	16° 08'57" R _x	15° 22'09" R _x	17° 10'09" R _x	20° 09'28" R _x	00° 21'54" R _x	
1992-07-26	06° 02'23"	02° 05'22"	16° 01'16" R _x	14° 02'47"	29° 01'35"	13° 56'06"	16° 04'40" R _x	15° 19'52" R _x	17° 08'36" R _x	20° 09'17" R _x	00° 23'37" R _x	
1992-07-27	20° 02'13"	03° 05'43"	15° 04'21" R _x	15° 04'37"	29° 05'45"	14° 07'20"	16° 00'21" R _x	15° 17'37" R _x	17° 07'04" R _x	20° 09'07" R _x	00° 24'42" R _x	
1992-07-28	04° 04'35"	04° 05'10"	15° 02'09" R _x	16° 05'26"	00° 03'47"	14° 18'38"	15° 56'00" R _x	15° 15'22" R _x	17° 05'32" R _x	20° 09'00" R _x	00° 24'33" R _x	
1992-07-29	19° 03'16"	05° 04'27"	14° 03'28" R _x	18° 01'15"	01° 01'33"	14° 29'59"	15° 51'38" R _x	15° 13'09" R _x	17° 04'01" R _x	20° 08'55" R _x	00° 22'45" R _x	
1992-07-30	04° 03'00"	06° 04'50"	13° 05'24" R _x	19° 02'05"	01° 05'13"	14° 41'24"	15° 47'14" R _x	15° 10'57" R _x	17° 02'31" R _x	20° 08'51" R _x	00° 19'13" R _x	
1992-07-31	19° 05'07"	07° 04'14"	13° 10'28" R _x	20° 03'55"	02° 03'45"	14° 52'53"	15° 42'49" R _x	15° 08'46" R _x	17° 01'01" R _x	20° 08'50" R _x	00° 14'09" R _x	
1992-08-01	05° 01'57"	08° 04'39"	12° 12'23" R _x	21° 05'24"	03° 01'12"	15° 04'26"	15° 38'23" R _x	15° 06'37" R _x	16° 59'32" R _x	20° 08'50" R _x	00° 08'06" R _x	
1992-08-02	20° 01'03"	09° 03'05"	11° 14'12" R _x	23° 06'34"	03° 05'31"	15° 16'02"	15° 33'56" R _x	15° 04'28" R _x	16° 58'03" R _x	20° 08'53" R _x	00° 01'47" R _x	
1992-08-03	04° 04'12"	10° 03'31"	10° 05'42" R _x	24° 02'23"	04° 03'44"	15° 27'41"	15° 29'29" R _x	15° 02'21" R _x	16° 56'36" R _x	20° 08'57" R _x	29° 56'01" R _x	
1992-08-04	18° 05'41"	11° 03'28"	10° 10'44" R _x	25° 03'12"	05° 01'18"	15° 39'24"	15° 25'00" R _x	15° 00'16" R _x	16° 55'09" R _x	20° 09'04" R _x	29° 55'13" R _x	
1992-08-05	02° 04'10"	12° 03'25"	09° 02'07" R _x	26° 04'01"	05° 05'48"	15° 51'10"	15° 20'31" R _x	14° 58'12" R _x	16° 53'43" R _x	20° 09'13" R _x	29° 48'43" R _x	
1992-08-06	16° 01'24"	13° 02'53"	08° 04'44" R _x	28° 01'50"	06° 03'41"	16° 03'00"	15° 16'02" R _x	14° 56'10" R _x	16° 52'18" R _x	20° 09'24" R _x	29° 47'46" R _x	
1992-08-07	28° 05'53"	14° 02'22"	08° 07'20" R _x	29° 01'39"	07° 01'26"	16° 14'53"	15° 11'33" R _x	14° 54'10" R _x	16° 50'54" R _x	20° 09'36" R _x	29° 48'22" R _x	
1992-08-08	11° 03'14"	15° 02'22"	07° 03'24" R _x	00° 29'27"	07° 05'04"	16° 26'48"	15° 07'03" R _x	14° 52'11" R _x	16° 49'32" R _x	20° 09'51" R _x	29° 49'54" R _x	
1992-08-09	23° 05'43"	16° 02'23"	07° 02'38" R _x	01° 43'15"	08° 03'36"	16° 38'47"	15° 02'34" R _x	14° 50'14" R _x	16° 48'10" R _x	20° 10'08" R _x	29° 51'30" R _x	
1992-08-10	06° 02'40"	17° 01'54"	06° 03'40" R _x	02° 57'03"	09° 01'00"	16° 50'48"	14° 58'05" R _x	14° 48'19" R _x	16° 46'49" R _x	20° 10'28" R _x	29° 52'13" R _x	
1992-08-11	18° 02'20"	18° 01'56"	06° 01'24" R _x	04° 10'51"	09° 05'17"	17° 02'53"	14° 53'36" R _x	14° 46'25" R _x	16° 45'29" R _x	20° 10'49" R _x	29° 51'12" R _x	

Jan 01, 1990 00:00 AM CCT

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1992-08-12	29°vs56'36"	19°d13'00"	06°d05'19"R _x	05°m24'38"	10°II35'27"	17°m15'00"	14°≈49'08"R _x	14°vs44'33"R _x	16°vs44'11"R _x	20°m11'12"	29°≈47'54"R _x	
1992-08-13	11°≈48'05"	20°d10'34"	05°d58'47"R _x	06°m38'25"	11°II14'29"	17°m27'09"	14°≈44'40"R _x	14°vs42'44"R _x	16°vs42'53"R _x	20°m11'37"	29°≈47'09"R _x	
1992-08-14	23°≈38'52"	21°d08'10"	05°d59'07"	07°m52'11"	11°II53'25"	17°m39'22"	14°≈40'13"R _x	14°vs40'56"R _x	16°vs41'37"R _x	20°m12'04"	29°≈43'12"R _x	
1992-08-15	05°≈30'40"	22°d05'46"	06°d06'32"	09°m05'58"	12°II32'13"	17°m51'37"	14°≈35'46"R _x	14°vs39'10"R _x	16°vs40'22"R _x	20°m12'33"	29°≈24'46"R _x	
1992-08-16	17°≈25'08"	23°d03'24"	06°d21'12"	10°m19'44"	13°II10'53"	18°m03'54"	14°≈31'21"R _x	14°vs37'26"R _x	16°vs39'08"R _x	20°m13'04"	29°≈14'46"R _x	
1992-08-17	29°≈23'56"	24°d01'04"	06°d43'11"	11°m33'30"	13°II49'26"	18°m16'13"	14°≈26'57"R _x	14°vs35'44"R _x	16°vs37'55"R _x	20°m13'37"	29°≈05'16"R _x	
1992-08-18	11°≈29'08"	24°d58'45"	07°d12'31"	12°m47'16"	14°II27'51"	18°m28'35"	14°≈22'34"R _x	14°vs34'05"R _x	16°vs36'43"R _x	20°m14'12"	28°≈57'13"R _x	
1992-08-19	23°≈24'17"	25°d56'27"	07°d49'08"	14°m01'01"	15°II06'08"	18°m41'00"	14°≈18'12"R _x	14°vs32'27"R _x	16°vs35'33"R _x	20°m14'49"	28°≈51'19"R _x	
1992-08-20	06°≈09'25"	26°d54'11"	08°d32'57"	15°m14'46"	15°II44'18"	18°m53'26"	14°≈13'52"R _x	14°vs30'52"R _x	16°vs34'24"R _x	20°m15'29"	28°≈47'47"R _x	
1992-08-21	18°≈50'57"	27°d51'56"	09°d23'50"	16°m28'32"	16°II22'19"	19°m05'55"	14°≈09'34"R _x	14°vs29'19"R _x	16°vs33'17"R _x	20°m16'10"	28°≈46'25"R _x	
1992-08-22	01°II51'36"	28°d49'44"	10°d21'34"	17°m42'17"	17°II00'12"	19°m18'26"	14°≈05'17"R _x	14°vs27'48"R _x	16°vs32'10"R _x	20°m16'53"	28°≈46'33"	
1992-08-23	15°II14'50"	29°d47'33"	11°d25'55"	18°m56'02"	17°II37'57"	19°m30'59"	14°≈01'02"R _x	14°vs26'20"R _x	16°vs31'06"R _x	20°m17'38"	28°≈47'14"	
1992-08-24	29°II03'27"	00°m45'24"	12°d36'36"	20°m09'46"	18°II15'34"	19°m43'34"	13°≈56'50"R _x	14°vs24'54"R _x	16°vs30'03"R _x	20°m18'26"	28°≈47'21"R _x	
1992-08-25	13°≈18'39"	01°m43'16"	13°d53'18"	21°m23'31"	18°II53'02"	19°m56'11"	13°≈52'39"R _x	14°vs23'30"R _x	16°vs29'01"R _x	20°m19'15"	28°≈45'57"R _x	
1992-08-26	27°≈59'06"	02°m41'11"	15°d15'38"	22°m37'15"	19°II30'21"	20°m08'49"	13°≈48'31"R _x	14°vs22'09"R _x	16°vs28'01"R _x	20°m20'06"	28°≈44'20"R _x	
1992-08-27	13°d00'12"	03°m39'07"	16°d43'13"	23°m50'59"	20°II07'31"	20°m21'30"	13°≈44'25"R _x	14°vs20'50"R _x	16°vs27'02"R _x	20°m20'59"	28°≈36'14"R _x	
1992-08-28	28°d14'09"	04°m37'04"	18°d15'35"	25°m04'43"	20°II44'32"	20°m34'11"	13°≈40'22"R _x	14°vs19'34"R _x	16°vs26'04"R _x	20°m21'54"	28°≈27'53"R _x	
1992-08-29	13°m30'37"	05°m35'03"	19°d52'19"	26°m18'26"	21°II21'23"	20°m46'55"	13°≈36'22"R _x	14°vs18'20"R _x	16°vs25'09"R _x	20°m22'51"	28°≈17'57"R _x	
1992-08-30	28°m38'33"	06°m33'04"	21°d32'56"	27°m32'09"	21°II58'05"	20°m59'40"	13°≈32'24"R _x	14°vs17'09"R _x	16°vs24'14"R _x	20°m23'50"	28°≈07'28"R _x	
1992-08-31	13°≈27'57"	07°m31'06"	23°d16'56"	28°m45'51"	22°II34'37"	21°m12'26"	13°≈28'29"R _x	14°vs16'00"R _x	16°vs23'22"R _x	20°m24'51"	27°≈57'32"R _x	
1992-09-01	27°≈51'37"	08°m29'10"	25°d03'52"	29°m59'33"	23°II10'59"	21°m25'14"	13°≈24'37"R _x	14°vs14'55"R _x	16°vs22'31"R _x	20°m25'54"	27°≈49'10"R _x	
1992-09-02	11°m45'55"	09°m27'15"	26°d53'15"	01°≈13'15"	23°II47'12"	21°m38'03"	13°≈20'49"R _x	14°vs13'51"R _x	16°vs21'41"R _x	20°m26'58"	27°≈43'03"R _x	
1992-09-03	25°m10'38"	10°m25'21"	28°d44'38"	02°≈26'55"	24°II23'15"	21°m50'53"	13°≈17'04"R _x	14°vs12'51"R _x	16°vs20'54"R _x	20°m28'05"	27°≈39'27"R _x	
1992-09-04	08°≈08'14"	11°m23'29"	00°m37'36"	03°≈40'35"	24°II59'07"	22°m03'44"	13°≈13'22"R _x	14°vs11'53"R _x	16°vs20'08"R _x	20°m29'13"	27°≈38'03"R _x	
1992-09-05	20°≈42'51"	12°m21'38"	02°m31'46"	04°≈54'15"	25°II34'50"	22°m16'36"	13°≈09'44"R _x	14°vs10'58"R _x	16°vs19'24"R _x	20°m30'24"	27°≈38'08"	
1992-09-06	02°vs59'21"	13°m19'49"	04°m26'46"	06°≈07'53"	26°II10'22"	22°m29'29"	13°≈06'10"R _x	14°vs10'06"R _x	16°vs18'42"R _x	20°m31'36"	27°≈38'35"	
1992-09-07	15°vs02'43"	14°m18'01"	06°m22'17"	07°≈21'31"	26°II45'44"	22°m42'23"	13°≈02'40"R _x	14°vs09'17"R _x	16°vs18'01"R _x	20°m32'50"	27°≈38'13"R _x	
1992-09-08	26°vs57'41"	15°m16'15"	08°m18'02"	08°≈35'08"	27°II20'55"	22°m55'18"	12°≈59'13"R _x	14°vs08'30"R _x	16°vs17'22"R _x	20°m34'06"	27°≈35'55"R _x	
1992-09-09	08°≈48'24"	16°m14'30"	10°m13'47"	09°≈48'45"	27°II55'56"	23°m08'14"	12°≈55'50"R _x	14°vs07'46"R _x	16°vs16'45"R _x	20°m35'23"	27°≈30'53"R _x	
1992-09-10	20°≈38'22"	17°m12'47"	12°m09'18"	11°≈02'20"	28°II30'45"	23°m21'10"	12°≈52'31"R _x	14°vs07'05"R _x	16°vs16'09"R _x	20°m36'43"	27°≈22'54"R _x	
1992-09-11	02°≈30'17"	18°m11'06"	14°m04'26"	12°≈15'55"	29°II05'24"	23°m34'06"	12°≈49'17"R _x	14°vs06'27"R _x	16°vs15'36"R _x	20°m38'04"	27°≈12'04"R _x	
1992-09-12	14°≈26'08"	19°m09'26"	15°m59'02"	13°≈29'28"	29°II39'52"	23°m47'03"	12°≈46'06"R _x	14°vs05'52"R _x	16°vs15'04"R _x	20°m39'26"	26°≈59'17"R _x	
1992-09-13	26°≈27'17"	20°m07'48"	17°m52'57"	14°≈43'01"	00°≈14'08"	24°m00'01"	12°≈43'00"R _x	14°vs05'20"R _x	16°vs14'34"R _x	20°m40'51"	26°≈45'37"R _x	
1992-09-14	08°≈34'51"	21°m06'12"	19°m46'08"	15°≈56'34"	00°≈48'14"	24°m12'59"	12°≈39'59"R _x	14°vs04'50"R _x	16°vs14'05"R _x	20°m42'17"	26°≈32'21"R _x	
1992-09-15	20°≈49'50"	22°m04'38"	21°m38'28"	17°≈10'05"	01°≈22'07"	24°m25'57"	12°≈37'01"R _x	14°vs04'23"R _x	16°vs13'39"R _x	20°m43'45"	26°≈20'42"R _x	
1992-09-16	03°≈13'32"	23°m03'05"	23°m29'55"	18°≈23'36"	01°≈55'49"	24°m38'56"	12°≈34'09"R _x	14°vs04'00"R _x	16°vs13'15"R _x	20°m45'14"	26°≈11'31"R _x	
1992-09-17	15°≈47'35"	24°m01'35"	25°m20'26"	19°≈37'06"	02°≈29'19"	24°m51'55"	12°≈31'21"R _x	14°vs03'39"R _x	16°vs12'52"R _x	20°m46'45"	26°≈05'13"R _x	
1992-09-18	28°≈34'09"	25°m00'08"	27°m09'59"	20°≈50'36"	03°≈02'36"	25°m04'54"	12°≈28'38"R _x	14°vs03'22"R _x	16°vs12'31"R _x	20°m48'18"	26°≈01'38"R _x	
1992-09-19	11°II35'52"	26°m58'42"	28°m58'34"	22°≈04'05"	03°≈35'41"	25°m17'54"	12°≈26'00"R _x	14°vs03'07"R _x	16°vs12'13"R _x	20°m49'53"	26°≈00'08"R _x	
1992-09-20	24°II55'35"	25°m57'19"	00°≈46'08"	23°≈17'33"	04°≈08'34"	25°m30'53"	12°≈23'27"R _x	14°vs02'56"R _x	16°vs11'56"R _x	20°m51'29"	25°≈59'40"R _x	
1992-09-21	08°≈35'59"	27°m55'57"	02°≈32'43"	24°≈31'01"	04°≈41'13"	25°m43'52"	12°≈20'58"R _x	14°vs02'47"R _x	16°vs11'41"R _x	20°m53'07"	25°≈59'02"R _x	
1992-09-22	22°≈38'48"	28°m54'39"	04°≈18'17"	25°≈44'28"	05°≈13'40"	25°m56'52"	12°≈18'35"R _x	14°vs02'42"R _x	16°vs11'28"R _x	20°m54'46"	25°≈57'04"R _x	
1992-09-23	07°d04'04"	29°m53'22"	06°≈02'52"	26°≈57'55"	05°≈45'52"	26°m09'50"	12°≈16'17"R _x	14°vs02'39"R _x	16°vs11'17"R _x	20°m56'27"	25°≈52'56"R _x	
1992-09-24	21°d49'08"	00°≈52'07"	07°≈46'28"	28°≈11'20"	06°≈17'51"	26°m22'49"	12°≈14'04"R _x	14°vs02'40"R _x	16°vs11'08"R _x	20°m58'09"	25°≈46'15"R _x	
1992-09-25	06°m48'24"	01°≈50'55"	09°≈29'06"	29°≈24'45"	06°≈49'35"	26°m35'47"	12°≈11'56"R _x	14°vs02'43"R _x	16°vs11'01"R _x	20°m59'53"	25°≈37'07"R _x	
1992-09-26	21°m53'31"	02°≈49'45"	11°≈10'46"	00°m38'10"	07°≈21'05"	26°m48'45"	12°≈09'54"R _x	14°vs02'50"R _x	16°vs10'56"R _x	21°m01'38"	25°≈26'12"R _x	
1992-09-27	06°≈54'33"	03°≈48'36"	12°≈51'30"	01°m51'33"	07°≈52'20"	27°m01'42"	12°≈07'57"R _x	14°vs03'00"R _x	16°vs10'52"R _x	21°m03'25"	25°≈14'30"R _x	
1992-09-28	21°≈41'39"	04°≈47'30"	14°≈31'18"	03°m04'56"	08°≈23'20"	27°m14'39"	12°≈06'06"R _x	14°vs03'12"R _x	16°vs10'51"R _x	21°m05'13"	25°≈03'11"R _x	
1992-09-29	06°m06'46"	05°≈46'26"	16°≈10'12"	04°m18'18"	08°≈54'04"	27°m27'35"	12°≈04'20"R _x	14°vs03'28"R _x	16°vs10'52"R _x	21°m07'02"	24°≈53'20"R _x	
1992-09-30	20°m04'49"	06°≈45'24"	17°≈48'13"	05°m31'39"	09°≈24'33"	27°m40'30"	12°≈02'40"R _x	14°vs03'47"R _x	16°vs10'55"R _x	21°m08'53"	24°≈45'47"R _x	
1992-10-01	03°≈34'05"	07°≈44'23"	19°≈25'21"	06°m45'00"	09°≈54'47"	27°m53'24"	12°≈01'06"R _x	14°vs04'09"R _x	16°vs11'00"R _x	21°m10'46"	24°≈40'54"R _x	
1992-10-02	16°≈35'49"	08°≈43'24"	21°≈01'37"	07°m58'19"	10°≈24'44"	28°m06'18"	11°≈59'37"R _x	14°vs04'35"R _x	16°vs11'07"R _x	21°m12'40"	24°≈38'32"R _x	
1992-10-03	29°≈13'27"	09°≈42'27"	22°≈37'03"	09°m11'37"	10°≈54'25"	28°m19'10"	11°≈58'14"R _x	14°vs05'03"R _x	16°vs11'16"R _x	21°m14'35"	24°≈38'01"R _x	

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1992-10-04	11°v31'36"	10°u41'32"	24°u11'39"	10°m,24'54"	11°u23'49"	28°m32'01"	11°u56'57"R _x	14°v05'35"	16°v11'26"	21°m,16'31"	24°u38'22"	
1992-10-05	23°v35'26"	11°u40'39"	25°u45'26"	11°m,38'10"	11°u52'56"	28°m44'51"	11°u55'46"R _x	14°v06'09"	16°v11'39"	21°m,18'29"	24°u38'24"R _x	
1992-10-06	05°u30'12"	12°u39'47"	27°u18'24"	12°m,51'24"	12°u21'46"	28°m57'40"	11°u54'40"R _x	14°v06'46"	16°v11'54"	21°m,20'27"	24°u37'00"R _x	
1992-10-07	17°u20'50"	13°u38'57"	28°u50'35"	14°m,04'37"	12°u50'19"	29°m10'27"	11°u53'41"R _x	14°v07'27"	16°v12'11"	21°m,22'27"	24°u33'20"R _x	
1992-10-08	29°u11'42"	14°u38'09"	00°m,21'58"	15°m,17'49"	13°u18'34"	29°m23'13"	11°u52'47"R _x	14°v08'11"	16°v12'30"	21°m,24'28"	24°u27'00"R _x	
1992-10-09	11°u06'25"	15°u37'23"	01°m,52'34"	16°m,31'00"	13°u46'31"	29°m35'57"	11°u51'59"R _x	14°v08'57"	16°v12'51"	21°m,26'31"	24°u18'08"R _x	
1992-10-10	23°u07'43"	16°u36'38"	03°m,22'23"	17°m,44'10"	14°u14'09"	29°m48'40"	11°u51'17"R _x	14°v09'47"	16°v13'14"	21°m,28'34"	24°u07'19"R _x	
1992-10-11	05°u17'29"	17°u35'56"	04°m,51'26"	18°m,57'18"	14°u41'29"	00°u01'21"	11°u50'41"R _x	14°v10'39"	16°v13'38"	21°m,30'38"	23°u55'31"R _x	
1992-10-12	17°u36'49"	18°u35'15"	06°m,19'41"	20°m,10'25"	15°u08'30"	00°u14'01"	11°u50'12"R _x	14°v11'35"	16°v14'05"	21°m,32'44"	23°u43'53"R _x	
1992-10-13	00°u06'14"	19°u34'37"	07°m,47'09"	21°m,23'30"	15°u35'11"	00°u26'39"	11°u49'48"R _x	14°v12'34"	16°v14'34"	21°m,34'50"	23°u33'30"R _x	
1992-10-14	12°u46'01"	20°u34'00"	09°m,13'49"	22°m,36'35"	16°u01'32"	00°u39'15"	11°u49'30"R _x	14°v13'35"	16°v15'05"	21°m,36'58"	23°u25'13"R _x	
1992-10-15	25°u36'23"	21°u33'26"	10°m,39'40"	23°m,49'38"	16°u27'34"	00°u51'49"	11°u49'18"R _x	14°v14'40"	16°v15'38"	21°m,39'07"	23°u19'29"R _x	
1992-10-16	08°u37'49"	22°u32'54"	12°m,04'41"	25°m,02'40"	16°u53'14"	01°u04'21"	11°u49'12"R _x	14°v15'48"	16°v16'12"	21°m,41'16"	23°u16'14"R _x	
1992-10-17	21°u51'08"	23°u32'25"	13°m,28'49"	26°m,15'41"	17°u18'34"	01°u16'51"	11°u49'13"	14°v16'58"	16°v16'49"	21°m,43'27"	23°u14'58"R _x	
1992-10-18	05°u17'33"	24°u31'57"	14°m,52'05"	27°m,28'41"	17°u43'31"	01°u29'19"	11°u49'20"	14°v18'12"	16°v17'28"	21°m,45'39"	23°u14'52"R _x	
1992-10-19	18°u58'24"	25°u31'32"	16°m,14'24"	28°m,41'39"	18°u08'07"	01°u41'45"	11°u49'32"	14°v19'28"	16°v18'09"	21°m,47'51"	23°u14'53"R _x	
1992-10-20	02°u54'39"	26°u31'09"	17°m,35'45"	29°m,54'37"	18°u32'20"	01°u54'09"	11°u49'51"	14°v20'48"	16°v18'52"	21°m,50'04"	23°u14'02"R _x	
1992-10-21	17°u06'21"	27°u30'49"	18°m,56'03"	01°u07'33"	18°u56'09"	02°u06'30"	11°u50'16"	14°v22'10"	16°v19'36"	21°m,52'18"	23°u11'34"R _x	
1992-10-22	01°m31'57"	28°u30'31"	20°m,15'16"	02°u20'28"	19°u19'35"	02°u18'48"	11°u50'47"	14°v23'35"	16°v20'23"	21°m,54'33"	23°u07'04"R _x	
1992-10-23	16°m07'58"	29°u30'15"	21°m,33'18"	03°u33'21"	19°u42'36"	02°u31'04"	11°u51'24"	14°v25'04"	16°v21'11"	21°m,56'49"	23°u00'36"R _x	
1992-10-24	00°u48'54"	00°m,30'01"	22°m,50'04"	04°u46'11"	20°u05'12"	02°u43'18"	11°u51'27"	14°v26'34"	16°v22'01"	21°m,59'05"	22°u52'36"R _x	
1992-10-25	15°u27'45"	01°m,29'49"	24°m,05'29"	05°u59'05"	20°u27'22"	02°u55'28"	11°u52'56"	14°v28'08"	16°v22'54"	22°m,01'22"	22°u43'53"R _x	
1992-10-26	29°u57'02"	02°m,29'40"	25°m,19'24"	07°u11'55"	20°u49'07"	03°u07'36"	11°u53'51"	14°v29'45"	16°v23'48"	22°m,03'40"	22°u35'22"R _x	
1992-10-27	14°m,09'54"	03°m,29'32"	26°m,31'42"	08°u24'43"	21°u10'24"	03°u19'40"	11°u54'53"	14°v31'24"	16°v24'44"	22°m,05'58"	22°u27'58"R _x	
1992-10-28	28°m,01'14"	04°m,29'26"	27°m,42'13"	09°u37'30"	21°u31'15"	03°u31'42"	11°u56'01"	14°v33'07"	16°v25'42"	22°m,08'18"	22°u22'24"R _x	
1992-10-29	11°u28'22"	05°m,29'22"	28°m,50'47"	10°u50'16"	21°u51'38"	03°u43'41"	11°u57'15"	14°v34'52"	16°v26'42"	22°m,10'37"	22°u19'02"R _x	
1992-10-30	24°u31'02"	06°m,29'20"	29°m,57'11"	12°u02'59"	22°u11'32"	03°u55'36"	11°u58'35"	14°v36'40"	16°v27'44"	22°m,12'58"	22°u17'49"R _x	
1992-10-31	07°v11'11"	07°m,29'20"	01°u01'11"	13°u15'41"	22°u30'58"	04°u07'28"	12°u00'01"	14°v38'30"	16°v28'48"	22°m,15'19"	22°u18'20"R _x	
1992-11-01	19°v32'16"	08°m,29'21"	02°u02'31"	14°u28'21"	22°u49'55"	04°u19'17"	12°u01'33"	14°v40'24"	16°v29'53"	22°m,17'40"	22°u19'54"R _x	
1992-11-02	01°u38'39"	09°m,29'24"	03°u00'52"	15°u40'59"	23°u08'21"	04°u31'02"	12°u03'11"	14°v42'20"	16°v31'01"	22°m,20'02"	22°u21'37"R _x	
1992-11-03	13°u35'18"	10°m,29'29"	03°u55'55"	16°u53'35"	23°u26'17"	04°u42'43"	12°u04'55"	14°v44'18"	16°v32'10"	22°m,22'24"	22°u22'41"R _x	
1992-11-04	25°u27'14"	11°m,29'35"	04°u47'16"	18°u06'09"	23°u43'42"	04°u54'21"	12°u06'45"	14°v46'19"	16°v33'20"	22°m,24'46"	22°u22'26"R _x	
1992-11-05	07°u19'22"	12°m,29'42"	05°u34'29"	19°u18'41"	24°u00'36"	05°u05'54"	12°u08'41"	14°v48'23"	16°v34'33"	22°m,27'09"	22°u20'29"R _x	
1992-11-06	19°u16'12"	13°m,29'51"	06°u17'04"	20°u31'10"	24°u16'57"	05°u17'24"	12°u10'43"	14°v50'29"	16°v35'47"	22°m,29'32"	22°u16'50"R _x	
1992-11-07	01°u21'32"	14°m,30'02"	06°u54'31"	21°u43'37"	24°u32'45"	05°u28'50"	12°u12'50"	14°v52'38"	16°v37'03"	22°m,31'56"	22°u11'49"R _x	
1992-11-08	13°u38'17"	15°m,30'14"	07°u26'14"	22°u56'02"	24°u48'00"	05°u40'12"	12°u15'04"	14°v54'49"	16°v38'21"	22°m,34'19"	22°u06'01"R _x	
1992-11-09	26°u08'25"	16°m,30'28"	07°u51'34"	24°u08'24"	25°u02'40"	05°u51'30"	12°u17'23"	14°v57'03"	16°v39'41"	22°m,36'43"	22°u00'08"R _x	
1992-11-10	08°u52'54"	17°m,30'44"	08°u09'51"	25°u20'44"	25°u16'46"	06°u02'43"	12°u19'48"	14°v59'19"	16°v41'02"	22°m,39'08"	21°u54'51"R _x	
1992-11-11	21°u51'47"	18°m,31'01"	08°u20'24"	26°u33'01"	25°u30'16"	06°u13'53"	12°u22'19"	15°v01'37"	16°v42'25"	22°m,41'32"	21°u50'43"R _x	
1992-11-12	05°u04'21"	19°m,31'20"	08°u22'31"R _x	27°u45'16"	25°u43'10"	06°u24'58"	12°u24'55"	15°v03'58"	16°v43'49"	22°m,43'57"	21°u48'02"R _x	
1992-11-13	18°u29'26"	20°m,31'41"	08°u15'33"R _x	28°u57'28"	25°u55'27"	06°u35'58"	12°u27'38"	15°v06'22"	16°v45'15"	22°m,46'21"	21°u46'47"R _x	
1992-11-14	02°u05'37"	21°m,32'03"	07°u58'54"R _x	00°v09'37"	26°u07'06"	06°u46'54"	12°u30'25"	15°v08'48"	16°v46'43"	22°m,48'46"	21°u46'42"R _x	
1992-11-15	15°u51'36"	22°m,32'28"	07°u32'09"R _x	01°v21'44"	26°u18'07"	06°u57'46"	12°u33'19"	15°v11'16"	16°v48'12"	22°m,51'11"	21°u47'17"R _x	
1992-11-16	29°u46'11"	23°m,32'54"	06°u55'06"R _x	02°v33'48"	26°u28'28"	07°u08'32"	12°u36'18"	15°v13'46"	16°v49'43"	22°m,53'36"	21°u47'59"R _x	
1992-11-17	13°u48'18"	24°m,33'22"	06°u07'51"R _x	03°v45'49"	26°u38'09"	07°u19'14"	12°u39'22"	15°v16'18"	16°v51'16"	22°m,56'01"	21°u48'13"R _x	
1992-11-18	27°u56'38"	25°m,33'52"	05°u10'54"R _x	04°v57'47"	26°u47'09"	07°u29'51"	12°u42'32"	15°v18'53"	16°v52'50"	22°m,58'26"	21°u47'36"R _x	
1992-11-19	12°m09'29"	26°m,34'24"	04°u05'12"R _x	06°v09'42"	26°u55'27"	07°u40'22"	12°u45'47"	15°v21'30"	16°v54'25"	23°m,00'50"	21°u45'55"R _x	
1992-11-20	26°m24'30"	27°m,34'58"	02°u52'13"R _x	07°v21'35"	27°u03'02"	07°u50'49"	12°u49'08"	15°v24'08"	16°v56'02"	23°m,03'15"	21°u43'12"R _x	
1992-11-21	10°u38'36"	28°m,35'33"	01°u33'56"R _x	08°v33'24"	27°u09'54"	08°u01'10"	12°u52'34"	15°v26'49"	16°v57'40"	23°m,05'39"	21°u39'45"R _x	
1992-11-22	24°u48'06"	29°m,36'11"	00°u12'42"R _x	09°v45'10"	27°u16'01"	08°u11'25"	12°u56'06"	15°v29'32"	16°v59'20"	23°m,08'04"	21°u35'58"R _x	
1992-11-23	08°m,48'59"	00°u36'49"	28°m,51'11"R _x	10°v56'53"	27°u21'24"	08°u21'36"	12°u59'42"	15°v32'18"	17°v01'01"	23°m,10'28"	21°u32'20"R _x	
1992-11-24	22°m,37'30"	01°u37'30"	27°m,32'07"R _x	12°v08'33"	27°u26'00"	08°u31'40"	13°u03'24"	15°v35'05"	17°v02'44"	23°m,12'52"	21°u29'21"R _x	
1992-11-25	06°u09'49"	02°u38'12"	26°m,18'05"R _x	13°v20'09"	27°u29'51"	08°u41'39"	13°u07'12"	15°v37'54"	17°v04'28"	23°m,15'15"	21°u27'19"R _x	

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Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♂ Geo Lon	♊ Geo Lon	♋ Geo Lon	♌ Geo Lon	♍ Geo Lon	♎ Geo Lon	♏ Geo Lon	♐ Geo Lon	♑ Geo Lon
1992-11-26	19°↗24'14"	03°↗38'55"	25°↗11'24" R _x	14°↗31'42"	27°↗32'54"	08°↗51'32"	13°↗11'04"	15°↗40'45"	17°↗06'14"	23°↗17'39"	21°↗26'24" R _x	
1992-11-27	02°↗19'45"	04°↗39'40"	24°↗13'55" R _x	15°↗43'10"	27°↗35'10"	09°↗01'19"	13°↗15'01"	15°↗43'38"	17°↗08'01"	23°↗20'02"	21°↗26'35"	
1992-11-28	14°↗56'58"	05°↗40'25"	23°↗26'57" R _x	16°↗54'35"	27°↗36'39"	09°↗11'00"	13°↗19'04"	15°↗46'33"	17°↗09'49"	23°↗22'25"	21°↗27'40"	
1992-11-29	27°↗17'50"	06°↗41'12"	22°↗51'16" R _x	18°↗05'55"	27°↗37'18"	09°↗20'34"	13°↗23'11"	15°↗49'30"	17°↗11'38"	23°↗24'47"	21°↗29'18"	
1992-11-30	09°↗25'21"	07°↗42'00"	22°↗27'11" R _x	19°↗17'11"	27°↗37'09" R _x	09°↗30'03"	13°↗27'24"	15°↗52'28"	17°↗13'29"	23°↗27'08"	21°↗31'10"	
1992-12-01	21°↗23'18"	08°↗42'49"	22°↗14'33" R _x	20°↗28'22"	27°↗36'11" R _x	09°↗39'25"	13°↗31'41"	15°↗55'28"	17°↗15'21"	23°↗29'30"	21°↗32'53"	
1992-12-02	03°↗16'05"	09°↗43'38"	22°↗12'58"	21°↗39'28"	27°↗34'22" R _x	09°↗48'40"	13°↗36'02"	15°↗58'30"	17°↗17'14"	23°↗31'50"	21°↗34'15"	
1992-12-03	15°↗08'25"	10°↗44'29"	22°↗21'45"	22°↗50'29"	27°↗31'44" R _x	09°↗57'49"	13°↗40'29"	16°↗01'33"	17°↗19'08"	23°↗34'10"	21°↗35'07"	
1992-12-04	27°↗05'05"	11°↗45'20"	22°↗14'08"	24°↗01'25"	27°↗28'16" R _x	10°↗06'51"	13°↗45'00"	16°↗04'38"	17°↗21'03"	23°↗36'30"	21°↗35'30"	
1992-12-05	09°↗10'44"	12°↗46'12"	23°↗07'16"	25°↗12'16"	27°↗23'57" R _x	10°↗15'46"	13°↗49'36"	16°↗07'44"	17°↗22'59"	23°↗38'49"	21°↗35'30" R _x	
1992-12-06	21°↗29'29"	13°↗47'05"	23°↗14'15"	26°↗23'01"	27°↗18'48" R _x	10°↗24'34"	13°↗54'16"	16°↗10'52"	17°↗24'56"	23°↗41'07"	21°↗35'18" R _x	
1992-12-07	04°↗04'42"	14°↗47'59"	24°↗24'15"	27°↗33'40"	27°↗12'48" R _x	10°↗33'16"	13°↗59'01"	16°↗14'02"	17°↗26'55"	23°↗43'25"	21°↗35'01" R _x	
1992-12-08	16°↗58'43"	15°↗48'54"	25°↗12'29"	28°↗44'13"	27°↗05'58" R _x	10°↗41'50"	14°↗03'50"	16°↗17'13"	17°↗28'54"	23°↗45'42"	21°↗34'47" R _x	
1992-12-09	00°↗12'35"	16°↗49'49"	26°↗06'11"	29°↗54'40"	26°↗58'17" R _x	10°↗50'17"	14°↗08'44"	16°↗20'25"	17°↗30'55"	23°↗47'58"	21°↗34'39" R _x	
1992-12-10	13°↗45'51"	17°↗50'46"	27°↗04'41"	01°↗05'01"	26°↗49'45" R _x	10°↗58'37"	14°↗13'42"	16°↗23'39"	17°↗32'56"	23°↗50'13"	21°↗34'35" R _x	
1992-12-11	27°↗36'37"	18°↗51'43"	28°↗07'22"	02°↗15'15"	26°↗40'23" R _x	11°↗06'50"	14°↗18'44"	16°↗26'54"	17°↗34'59"	23°↗52'28"	21°↗34'28" R _x	
1992-12-12	11°↗41'39"	19°↗52'41"	29°↗13'44"	03°↗25'22"	26°↗30'10" R _x	11°↗14'55"	14°↗23'50"	16°↗30'10"	17°↗37'02"	23°↗54'42"	21°↗34'14" R _x	
1992-12-13	25°↗56'49"	20°↗53'41"	00°↗23'16"	04°↗35'22"	26°↗19'08" R _x	11°↗22'52"	14°↗29'00"	16°↗33'28"	17°↗39'07"	23°↗56'55"	21°↗33'45" R _x	
1992-12-14	10°↗17'35"	21°↗54'41"	01°↗35'34"	05°↗45'16"	26°↗07'16" R _x	11°↗30'42"	14°↗34'15"	16°↗36'47"	17°↗41'12"	23°↗59'08"	21°↗32'59" R _x	
1992-12-15	24°↗39'31"	22°↗55'42"	02°↗50'17"	06°↗55'02"	25°↗54'34" R _x	11°↗38'24"	14°↗39'33"	16°↗40'07"	17°↗43'18"	24°↗01'19"	21°↗31'59" R _x	
1992-12-16	08°↗58'45"	23°↗56'44"	04°↗07'06"	08°↗04'40"	25°↗54'104" R _x	11°↗45'57"	14°↗44'56"	16°↗43'27"	17°↗45'24"	24°↗03'29"	21°↗30'52" R _x	
1992-12-17	23°↗12'07"	24°↗57'47"	05°↗25'44"	09°↗14'11"	25°↗26'46" R _x	11°↗53'23"	14°↗50'22"	16°↗46'49"	17°↗47'32"	24°↗05'38"	21°↗29'45" R _x	
1992-12-18	07°↗17'14"	25°↗58'51"	06°↗45'58"	10°↗23'34"	25°↗11'41" R _x	12°↗00'41"	14°↗55'52"	16°↗50'12"	17°↗49'40"	24°↗07'46"	21°↗28'50" R _x	
1992-12-19	21°↗12'27"	26°↗59'56"	08°↗07'35"	11°↗32'49"	24°↗55'51" R _x	12°↗07'50"	15°↗01'25"	16°↗53'36"	17°↗51'49"	24°↗09'54"	21°↗28'15" R _x	
1992-12-20	04°↗56'39"	28°↗01'02"	09°↗30'25"	12°↗41'56"	24°↗39'15" R _x	12°↗14'51"	15°↗07'03"	16°↗57'01"	17°↗53'58"	24°↗12'00"	21°↗28'02" R _x	
1992-12-21	18°↗29'05"	29°↗02'08"	10°↗54'19"	13°↗50'54"	24°↗21'56" R _x	12°↗21'43"	15°↗12'44"	17°↗00'27"	17°↗56'09"	24°↗14'05"	21°↗28'09"	
1992-12-22	01°↗49'07"	00°↗03'16"	12°↗19'10"	14°↗59'43"	24°↗03'56" R _x	12°↗28'27"	15°↗18'29"	17°↗03'54"	17°↗58'20"	24°↗16'09"	21°↗28'27"	
1992-12-23	14°↗56'15"	01°↗04'24"	13°↗44'51"	16°↗08'24"	23°↗45'15" R _x	12°↗35'02"	15°↗24'17"	17°↗07'22"	18°↗00'31"	24°↗18'12"	21°↗28'45"	
1992-12-24	27°↗50'06"	02°↗05'32"	15°↗11'16"	17°↗16'55"	23°↗25'56" R _x	12°↗41'28"	15°↗30'09"	17°↗10'50"	18°↗02'43"	24°↗20'14"	21°↗28'49" R _x	
1992-12-25	10°↗30'35"	03°↗06'41"	16°↗38'22"	18°↗25'16"	23°↗06'01" R _x	12°↗47'46"	15°↗36'04"	17°↗14'19"	18°↗04'56"	24°↗22'14"	21°↗28'27" R _x	
1992-12-26	22°↗58'04"	04°↗07'51"	18°↗06'03"	19°↗33'27"	22°↗45'31" R _x	12°↗53'54"	15°↗42'02"	17°↗17'49"	18°↗07'09"	24°↗24'13"	21°↗27'35" R _x	
1992-12-27	05°↗13'34"	05°↗09'00"	19°↗34'18"	20°↗41'27"	22°↗24'30" R _x	12°↗59'52"	15°↗48'04"	17°↗21'20"	18°↗09'23"	24°↗26'11"	21°↗26'13" R _x	
1992-12-28	17°↗18'46"	06°↗10'10"	21°↗03'03"	21°↗49'16"	22°↗02'59" R _x	13°↗05'42"	15°↗54'09"	17°↗24'51"	18°↗11'37"	24°↗28'08"	21°↗24'32" R _x	
1992-12-29	29°↗16'03"	07°↗11'19"	22°↗32'16"	22°↗56'54"	21°↗41'01" R _x	13°↗11'22"	16°↗00'16"	17°↗28'22"	18°↗13'51"	24°↗30'03"	21°↗22'49" R _x	
1992-12-30	11°↗08'32"	08°↗12'29"	24°↗01'55"	24°↗04'20"	21°↗18'39" R _x	13°↗16'52"	16°↗06'27"	17°↗31'54"	18°↗16'06"	24°↗31'57"	21°↗21'24" R _x	
1992-12-31	22°↗59'59"	09°↗13'38"	25°↗32'00"	25°↗11'33"	20°↗55'55" R _x	13°↗22'13"	16°↗12'41"	17°↗35'26"	18°↗18'21"	24°↗33'49"	21°↗20'34" R _x	
1993-01-01	04°↗54'46"	10°↗14'48"	27°↗02'29"	26°↗18'34"	20°↗32'52" R _x	13°↗27'24"	16°↗18'57"	17°↗38'59"	18°↗20'36"	24°↗35'40"	21°↗20'34"	
1993-01-02	16°↗57'33"	11°↗15'57"	28°↗33'21"	27°↗25'22"	20°↗09'32" R _x	13°↗32'26"	16°↗25'16"	17°↗42'32"	18°↗22'51"	24°↗37'30"	21°↗21'25"	
1993-01-03	29°↗13'06"	12°↗17'06"	00°↗04'37"	28°↗31'55"	19°↗45'59" R _x	13°↗37'17"	16°↗31'38"	17°↗46'05"	18°↗25'07"	24°↗39'18"	21°↗23'00"	
1993-01-04	11°↗45'59"	13°↗18'15"	01°↗36'15"	29°↗38'15"	19°↗22'16" R _x	13°↗41'59"	16°↗38'03"	17°↗49'39"	18°↗27'23"	24°↗41'05"	21°↗24'58"	
1993-01-05	24°↗40'07"	14°↗19'24"	03°↗08'16"	00°↗44'19"	18°↗58'25" R _x	13°↗46'30"	16°↗44'30"	17°↗53'13"	18°↗29'39"	24°↗42'50"	21°↗26'52"	
1993-01-06	07°↗58'22"	15°↗20'32"	04°↗40'40"	01°↗50'09"	18°↗34'29" R _x	13°↗50'52"	16°↗51'00"	17°↗56'47"	18°↗31'56"	24°↗44'33"	21°↗28'11"	
1993-01-07	21°↗41'57"	16°↗21'40"	06°↗13'27"	02°↗55'43"	18°↗10'31" R _x	13°↗55'04"	16°↗57'32"	18°↗00'21"	18°↗34'12"	24°↗46'15"	21°↗28'27" R _x	
1993-01-08	05°↗49'52"	17°↗22'48"	07°↗46'38"	04°↗01'00"	17°↗46'34" R _x	13°↗59'05"	17°↗04'07"	18°↗03'55"	18°↗36'29"	24°↗47'56"	21°↗27'21" R _x	
1993-01-09	20°↗18'38"	18°↗23'55"	09°↗20'13"	05°↗06'00"	17°↗22'40" R _x	14°↗02'56"	17°↗10'44"	18°↗07'30"	18°↗38'45"	24°↗49'35"	21°↗24'48" R _x	
1993-01-10	05°↗02'20"	19°↗25'03"	10°↗54'12"	06°↗10'43"	16°↗58'53" R _x	14°↗06'36"	17°↗17'23"	18°↗11'04"	18°↗41'02"	24°↗51'12"	21°↗20'58" R _x	
1993-01-11	19°↗53'23"	20°↗26'10"	12°↗28'37"	07°↗15'08"	16°↗35'15" R _x	14°↗10'06"	17°↗24'04"	18°↗14'38"	18°↗43'19"	24°↗52'48"	21°↗16'17" R _x	
1993-01-12	04°↗43'37"	21°↗27'17"	14°↗03'28"	08°↗19'15"	16°↗11'49" R _x	14°↗13'26"	17°↗30'48"	18°↗18'12"	18°↗45'35"	24°↗54'22"	21°↗11'17" R _x	
1993-01-13	19°↗25'30"	22°↗28'24"	15°↗38'46"	09°↗23'03"	15°↗48'37" R _x	14°↗16'34"	17°↗37'33"	18°↗21'46"	18°↗47'51"	24°↗55'54"	21°↗06'40" R _x	
1993-01-14	03°↗53'08"	23°↗29'30"	17°↗14'32"	10°↗26'31"	15°↗25'42" R _x	14°↗19'32"	17°↗44'20"	18°↗25'19"	18°↗50'08"	24°↗57'24"	21°↗02'57" R _x	
1993-01-15	18°↗02'50"	24°↗30'37"	18°↗50'47"	11°↗29'39"	15°↗03'07" R _x	14°↗22'19"	17°↗51'09"	18°↗28'53"	18°↗52'24"	24°↗58'53"	21°↗00'33" R _x	
1993-01-16	01°↗53'07"	25°↗31'43"	20°↗27'31"	12°↗32'27"	14°↗40'54" R _x	14°↗24'56"	17°↗58'00"	18°↗32'26"	18°↗54'40"	25°↗00'20"	20°↗59'34" R _x	
1993-01-17	15°↗24'18"	26°↗32'50"	22°↗04'46"	13°↗34'53"	14°↗19'06" R _x	14°↗27'21"	18°↗04'53"	18°↗35'59"	18°↗56'55"	25°↗01'45"	20°↗59'47"	

Jan 01, 1990 00:00 AM CCT

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1993-01-18	28°Ⅲ37'53"	27°Ⅴ33'56"	23°Ⅴ42'33"	14°Ⅰ36'57"	13°Ⅴ57'45" R	14°Ⅱ29'35"	18°Ⅰ11'48"	18°Ⅴ39'32"	18°Ⅴ59'11"	25°Ⅲ03'08"	21°Ⅰ00'42"		
1993-01-19	11°Ⅰ35'54"	28°Ⅴ35'02"	25°Ⅴ20'51"	15°Ⅰ38'39"	13°Ⅴ36'54" R	14°Ⅱ31'38"	18°Ⅰ18'44"	18°Ⅴ43'04"	19°Ⅴ01'26"	25°Ⅲ04'30"	21°Ⅰ01'38"		
1993-01-20	24°Ⅰ20'28"	29°Ⅴ36'08"	26°Ⅴ59'43"	16°Ⅰ39'57"	13°Ⅴ16'34" R	14°Ⅱ33'30"	18°Ⅰ25'42"	18°Ⅴ46'36"	19°Ⅴ03'42"	25°Ⅲ05'50"	21°Ⅰ01'50" R		
1993-01-21	06°Ⅴ53'30"	00°Ⅰ37'13"	28°Ⅴ39'09"	17°Ⅰ40'50"	12°Ⅴ56'48" R	14°Ⅱ35'11"	18°Ⅰ32'42"	18°Ⅴ50'07"	19°Ⅴ05'56"	25°Ⅲ07'08"	21°Ⅰ00'37" R		
1993-01-22	19°Ⅴ16'30"	01°Ⅰ38'17"	00°Ⅰ19'09"	18°Ⅰ41'19"	12°Ⅴ37'37" R	14°Ⅱ36'40"	18°Ⅰ39'43"	18°Ⅴ53'38"	19°Ⅴ08'11"	25°Ⅲ08'24"	20°Ⅰ57'32" R		
1993-01-23	01°Ⅰ30'44"	02°Ⅰ39'21"	01°Ⅰ59'45"	19°Ⅰ41'21"	12°Ⅴ19'04" R	14°Ⅱ37'58"	18°Ⅰ46'45"	18°Ⅴ57'08"	19°Ⅴ10'25"	25°Ⅲ09'38"	20°Ⅰ52'29" R		
1993-01-24	13°Ⅰ37'19"	03°Ⅰ40'24"	03°Ⅰ40'55"	20°Ⅰ40'56"	12°Ⅴ01'10" R	14°Ⅱ39'04"	18°Ⅰ53'48"	19°Ⅴ00'37"	19°Ⅴ12'38"	25°Ⅲ10'50"	20°Ⅰ45'42" R		
1993-01-25	25°Ⅰ37'24"	04°Ⅰ41'27"	05°Ⅰ22'42"	21°Ⅰ40'02"	11°Ⅴ43'57" R	14°Ⅱ39'59"	19°Ⅰ00'53"	19°Ⅴ04'06"	19°Ⅴ14'51"	25°Ⅲ12'00"	20°Ⅰ37'48" R		
1993-01-26	07°Ⅰ32'21"	05°Ⅰ42'28"	07°Ⅰ05'05"	22°Ⅰ38'39"	11°Ⅴ27'27" R	14°Ⅱ40'43"	19°Ⅰ07'58"	19°Ⅴ07'34"	19°Ⅴ17'03"	25°Ⅲ13'08"	20°Ⅰ29'35" R		
1993-01-27	19°Ⅰ24'04"	06°Ⅰ43'28"	08°Ⅰ48'03"	23°Ⅰ36'46"	11°Ⅴ11'39" R	14°Ⅱ41'15"	19°Ⅰ15'05"	19°Ⅴ11'01"	19°Ⅴ19'15"	25°Ⅲ14'14"	20°Ⅰ21'56" R		
1993-01-28	01°Ⅰ15'04"	07°Ⅰ44'28"	10°Ⅰ31'37"	24°Ⅰ34'21"	10°Ⅴ56'36" R	14°Ⅱ41'36"	19°Ⅰ22'13"	19°Ⅴ14'27"	19°Ⅴ21'27"	25°Ⅲ15'19"	20°Ⅰ15'39" R		
1993-01-29	13°Ⅰ08'36"	08°Ⅰ45'26"	12°Ⅰ15'45"	25°Ⅰ31'23"	10°Ⅴ42'19" R	14°Ⅱ41'45"	19°Ⅰ29'21"	19°Ⅴ17'53"	19°Ⅴ23'37"	25°Ⅲ16'21"	20°Ⅰ11'17" R		
1993-01-30	25°Ⅰ08'38"	09°Ⅰ46'23"	14°Ⅰ00'27"	26°Ⅰ27'51"	10°Ⅴ28'47" R	14°Ⅱ41'43" R	19°Ⅰ36'31"	19°Ⅴ21'17"	19°Ⅴ25'47"	25°Ⅲ17'21"	20°Ⅰ08'59" R		
1993-01-31	07°Ⅰ19'40"	10°Ⅰ47'19"	15°Ⅰ45'40"	27°Ⅰ23'44"	10°Ⅴ16'03" R	14°Ⅱ41'29" R	19°Ⅰ43'41"	19°Ⅴ24'41"	19°Ⅴ27'57"	25°Ⅲ18'19"	20°Ⅰ08'31" R		
1993-02-01	19°Ⅰ46'30"	11°Ⅰ48'14"	17°Ⅰ31'22"	28°Ⅰ18'59"	10°Ⅴ04'06" R	14°Ⅱ41'04" R	19°Ⅰ50'52"	19°Ⅴ28'03"	19°Ⅴ30'06"	25°Ⅲ19'15"	20°Ⅰ09'15" R		
1993-02-02	02°Ⅱ34'00"	12°Ⅰ49'07"	19°Ⅰ17'31"	29°Ⅰ13'37"	09°Ⅴ52'58" R	14°Ⅱ40'27" R	19°Ⅰ58'03"	19°Ⅴ31'25"	19°Ⅴ32'14"	25°Ⅲ20'09"	20°Ⅰ10'17" R		
1993-02-03	15°Ⅱ46'29"	13°Ⅰ49'59"	21°Ⅰ04'02"	00°Ⅰ07'34"	09°Ⅴ42'37" R	14°Ⅱ39'39" R	20°Ⅰ05'15"	19°Ⅴ34'45"	19°Ⅴ34'21"	25°Ⅲ21'02"	20°Ⅰ10'39" R		
1993-02-04	29°Ⅱ27'09"	14°Ⅰ50'50"	22°Ⅰ50'50"	01°Ⅰ00'50"	09°Ⅴ33'05" R	14°Ⅱ38'40" R	20°Ⅰ12'28"	19°Ⅴ38'05"	19°Ⅴ36'28"	25°Ⅲ21'52"	20°Ⅰ09'28" R		
1993-02-05	13°Ⅴ37'02"	15°Ⅰ51'39"	24°Ⅰ37'50"	01°Ⅰ53'23"	09°Ⅴ24'21" R	14°Ⅱ37'29" R	20°Ⅰ19'41"	19°Ⅴ41'23"	19°Ⅴ38'34"	25°Ⅲ22'40"	20°Ⅰ06'09" R		
1993-02-06	28°Ⅰ14'12"	16°Ⅰ52'27"	26°Ⅰ24'54"	02°Ⅰ45'11"	09°Ⅴ16'26" R	14°Ⅱ36'07" R	20°Ⅰ26'54"	19°Ⅴ44'40"	19°Ⅴ40'39"	25°Ⅲ23'26"	20°Ⅰ00'28" R		
1993-02-07	13°Ⅰ13'08"	17°Ⅰ53'14"	28°Ⅰ11'52"	03°Ⅰ36'12"	09°Ⅴ09'18" R	14°Ⅱ34'34" R	20°Ⅰ34'08"	19°Ⅴ47'56"	19°Ⅴ42'43"	25°Ⅲ24'09"	19°Ⅰ52'41" R		
1993-02-08	28°Ⅰ25'12"	18°Ⅰ53'59"	29°Ⅰ58'35"	04°Ⅰ26'26"	09°Ⅴ02'59" R	14°Ⅱ32'49" R	20°Ⅰ41'21"	19°Ⅴ51'10"	19°Ⅴ44'46"	25°Ⅲ24'51"	19°Ⅰ43'27" R		
1993-02-09	13°Ⅱ39'45"	19°Ⅰ54'43"	01°Ⅰ44'49"	05°Ⅰ15'49"	08°Ⅴ57'27" R	14°Ⅱ30'53" R	20°Ⅰ48'35"	19°Ⅴ54'23"	19°Ⅴ46'48"	25°Ⅲ25'31"	19°Ⅰ33'42" R		
1993-02-10	28°Ⅱ45'56"	20°Ⅰ55'26"	03°Ⅰ30'19"	06°Ⅰ04'21"	08°Ⅴ52'43" R	14°Ⅱ28'46" R	20°Ⅰ55'49"	19°Ⅴ57'34"	19°Ⅴ48'50"	25°Ⅲ26'08"	19°Ⅰ24'28" R		
1993-02-11	13°Ⅱ34'36"	21°Ⅰ56'08"	05°Ⅰ14'48"	06°Ⅰ51'59"	08°Ⅴ48'46" R	14°Ⅱ26'28" R	21°Ⅰ03'03"	20°Ⅴ00'45"	19°Ⅴ50'50"	25°Ⅲ26'43"	19°Ⅰ16'40" R		
1993-02-12	27°Ⅱ59'33"	22°Ⅰ56'49"	06°Ⅰ57'56"	07°Ⅰ38'42"	08°Ⅴ45'35" R	14°Ⅱ23'59" R	21°Ⅰ10'17"	20°Ⅴ03'53"	19°Ⅴ52'49"	25°Ⅲ27'17"	19°Ⅰ10'55" R		
1993-02-13	11°Ⅲ57'59"	23°Ⅰ57'28"	08°Ⅰ39'20"	08°Ⅰ24'27"	08°Ⅴ43'11" R	14°Ⅱ21'19" R	21°Ⅰ17'30"	20°Ⅴ07'01"	19°Ⅴ54'48"	25°Ⅲ27'48"	19°Ⅰ07'24" R		
1993-02-14	25°Ⅲ30'09"	24°Ⅰ58'07"	10°Ⅰ18'33"	09°Ⅰ09'13"	08°Ⅴ41'33" R	14°Ⅱ18'28" R	21°Ⅰ24'44"	20°Ⅴ10'07"	19°Ⅴ56'45"	25°Ⅲ28'17"	19°Ⅰ05'51" R		
1993-02-15	08°Ⅰ38'26"	25°Ⅰ58'45"	11°Ⅰ55'06"	09°Ⅰ52'56"	08°Ⅴ40'41" R	14°Ⅱ15'25" R	21°Ⅰ31'58"	20°Ⅴ13'11"	19°Ⅴ58'42"	25°Ⅲ28'44"	19°Ⅰ05'31" R		
1993-02-16	21°Ⅰ26'26"	26°Ⅰ59'21"	13°Ⅰ28'27"	10°Ⅰ35'36"	08°Ⅴ40'34"	14°Ⅱ12'13" R	21°Ⅰ39'11"	20°Ⅴ16'14"	20°Ⅴ00'37"	25°Ⅲ29'08"	19°Ⅰ05'23" R		
1993-02-17	03°Ⅴ58'02"	27°Ⅰ59'56"	14°Ⅰ58'02"	11°Ⅰ17'08"	08°Ⅴ41'12"	14°Ⅱ08'49" R	21°Ⅰ46'24"	20°Ⅴ19'15"	20°Ⅴ02'31"	25°Ⅲ29'31"	19°Ⅰ04'18" R		
1993-02-18	16°Ⅴ16'57"	29°Ⅰ00'30"	16°Ⅰ23'12"	11°Ⅰ57'31"	08°Ⅴ42'34"	14°Ⅱ05'15" R	21°Ⅰ53'36"	20°Ⅴ22'14"	20°Ⅴ04'24"	25°Ⅲ29'51"	19°Ⅰ01'17" R		
1993-02-19	28°Ⅴ26'27"	00°Ⅰ01'03"	17°Ⅰ43'18"	12°Ⅰ36'42"	08°Ⅴ44'39"	14°Ⅱ01'30" R	22°Ⅰ00'48"	20°Ⅴ25'12"	20°Ⅴ06'16"	25°Ⅲ30'10"	18°Ⅰ55'38" R		
1993-02-20	10°Ⅰ29'07"	01°Ⅰ01'34"	18°Ⅰ57'40"	13°Ⅰ14'38"	08°Ⅴ47'28"	13°Ⅱ57'35" R	22°Ⅰ07'59"	20°Ⅴ28'08"	20°Ⅴ08'06"	25°Ⅲ30'26"	18°Ⅰ47'06" R		
1993-02-21	22°Ⅰ27'01"	02°Ⅰ02'04"	20°Ⅰ05'39"	13°Ⅰ51'16"	08°Ⅴ50'59"	13°Ⅱ53'30" R	22°Ⅰ15'09"	20°Ⅴ31'02"	20°Ⅴ09'55"	25°Ⅲ30'39"	18°Ⅰ36'02" R		
1993-02-22	04°Ⅰ21'40"	03°Ⅰ02'32"	21°Ⅰ06'32"	14°Ⅰ26'32"	08°Ⅴ55'12"	13°Ⅱ49'14" R	22°Ⅰ22'19"	20°Ⅴ33'54"	20°Ⅴ11'43"	25°Ⅲ30'51"	18°Ⅰ23'10" R		
1993-02-23	16°Ⅰ14'19"	04°Ⅰ02'58"	21°Ⅰ59'43"	15°Ⅰ00'24"	09°Ⅴ00'06"	13°Ⅱ44'49" R	22°Ⅰ29'28"	20°Ⅴ36'44"	20°Ⅴ13'30"	25°Ⅲ31'01"	18°Ⅰ09'38" R		
1993-02-24	28°Ⅰ06'11"	05°Ⅰ03'23"	22°Ⅰ44'37"	15°Ⅰ32'48"	09°Ⅴ05'40"	13°Ⅱ40'14" R	22°Ⅰ36'36"	20°Ⅴ39'32"	20°Ⅴ15'15"	25°Ⅲ31'08"	17°Ⅰ56'41" R		
1993-02-25	09°Ⅰ58'50"	06°Ⅰ03'45"	23°Ⅰ20'42"	16°Ⅰ03'40"	09°Ⅴ11'55"	13°Ⅱ35'29" R	22°Ⅰ43'43"	20°Ⅴ42'19"	20°Ⅴ16'59"	25°Ⅲ31'13"	17°Ⅰ45'27" R		
1993-02-26	21°Ⅰ54'23"	07°Ⅰ04'07"	23°Ⅰ47'34"	16°Ⅰ32'58"	09°Ⅴ18'48"	13°Ⅱ30'35" R	22°Ⅰ50'49"	20°Ⅴ45'03"	20°Ⅴ18'42"	25°Ⅲ31'16"	17°Ⅰ36'44" R		
1993-02-27	03°Ⅰ55'39"	08°Ⅰ04'26"	24°Ⅰ04'55"	17°Ⅰ00'37"	09°Ⅴ26'20"	13°Ⅱ25'32" R	22°Ⅰ57'54"	20°Ⅴ47'45"	20°Ⅴ20'23"	25°Ⅲ31'17" R	17°Ⅰ30'55" R		
1993-02-28	16°Ⅰ06'09"	09°Ⅰ04'43"	24°Ⅰ12'34"	17°Ⅰ26'33"	09°Ⅴ34'29"	13°Ⅱ20'20" R	23°Ⅰ04'57"	20°Ⅴ50'26"	20°Ⅴ22'03"	25°Ⅲ31'16" R	17°Ⅰ27'46" R		
1993-02-29	28°Ⅰ30'01"	10°Ⅰ04'58"	24°Ⅰ10'31" R	17°Ⅰ50'44"	09°Ⅴ43'16"	13°Ⅱ14'59" R	23°Ⅰ12'00"	20°Ⅴ53'04"	20°Ⅴ23'41"	25°Ⅲ31'13" R	17°Ⅰ26'36" R		
1993-03-02	11°Ⅱ11'49"	11°Ⅰ05'12"	23°Ⅰ58'56" R	18°Ⅰ13'04"	09°Ⅴ52'38"	13°Ⅱ09'29" R	23°Ⅰ19'01"	20°Ⅴ55'40"	20°Ⅴ25'18"	25°Ⅲ31'07" R	17°Ⅰ26'20" R		
1993-03-03	24°Ⅱ16'10"	12°Ⅰ05'23"	23°Ⅰ38'11" R	18°Ⅰ33'29"	10°Ⅴ02'35"	13°Ⅱ03'51" R	23°Ⅰ26'01"	20°Ⅴ58'14"	20°Ⅴ26'54"	25°Ⅲ31'00" R	17°Ⅰ25'48" R		
1993-03-04	07°Ⅱ47'13"	13°Ⅰ05'32"	23°Ⅰ08'48" R	18°Ⅰ51'57"	10°Ⅴ13'07"	12°Ⅱ58'05" R	23°Ⅰ33'00"	21°Ⅴ00'46"	20°Ⅴ28'08"	25°Ⅲ30'50" R	17°Ⅰ23'49" R		
1993-03-05	21°Ⅱ47'35"	14°Ⅰ05'39"	22°Ⅰ31'35" R	19°Ⅰ08'22"	10°Ⅴ24'13"	12°Ⅱ52'11" R	23°Ⅰ39'56"	21°Ⅴ03'15"	20°Ⅴ30'00"	25°Ⅲ30'39" R	17°Ⅰ19'36" R		
1993-03-06	06°Ⅰ17'21"	15°Ⅰ05'44"	21°Ⅰ47'26" R	19°Ⅰ22'41"	10°Ⅴ35'51"	12°Ⅱ46'09" R	23°Ⅰ46'52"	21°Ⅴ05'42"	20°Ⅴ31'31"	25°Ⅲ30'25" R	17°Ⅰ12'46" R		
1993-03-07	21°Ⅰ13'00"	16°Ⅰ05'47"	20°Ⅰ57'31" R	19°Ⅰ34'51"	10°Ⅴ48'02"	12°Ⅱ40'00" R	23°Ⅰ53'45"	21°Ⅴ08'07"	20°Ⅴ33'00"	25°Ⅲ30'09" R	17°Ⅰ03'30" R		
1993-03-08	06°Ⅱ27'14"	17°Ⅰ05'48"	20°Ⅰ03'03" R	19°Ⅰ44'47"	11°Ⅴ00'44"	12°Ⅱ33'44" R	24°Ⅰ00'37"	21°Ⅴ10'30"	20°Ⅴ34'28"	25°Ⅲ29'51" R	16°Ⅰ52'27" R		
1993-03-09	21°Ⅱ49'36"	18°Ⅰ05'47"	19°Ⅰ05'25" R	19°Ⅰ52'27"	11°Ⅴ13'56"	12°Ⅱ27'21" R	24°Ⅰ07'27"	21°Ⅴ12'50"	20°Ⅴ35'54"	25°Ⅲ29'31" R	16°Ⅰ40'39" R		
1993-03-10	07°Ⅱ08'13"	19°Ⅰ05'44"	18°Ⅰ05'59" R	19°Ⅰ57'47"	11°Ⅴ27'38"	12°Ⅱ20'50" R	24°Ⅰ14'16"	21°Ⅴ15'07"	20°Ⅴ37'19"	25°Ⅲ29'09" R	16°Ⅰ29'15" R		
1993-03-11	22°Ⅱ11'55"	20°Ⅰ05'39"	17°Ⅰ06'09" R	20°Ⅰ00'44"	11°Ⅴ41'49"	12°Ⅱ14'14" R	24°Ⅰ21'02"	21°Ⅴ17'23"	20°Ⅴ38'42"	25°Ⅲ28'45" R	16°Ⅰ19'23" R		

Jan 01, 1990 00:00 AM CCT

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1993-03-12	06°♎52'02"	21°♋05'32"	16°♋07'16"ₓ	20°♏01'18"ₓ	11°♉56'29"	12°♁07'31"ₓ	24°♁27'47"	21°♁19'36"	20°♁40'03"	25°♎28'19"ₓ	16°♁11'48"ₓ		
1993-03-13	21°♎03'36"	22°♋05'24"	15°♋10'31"ₓ	19°♏59'24"ₓ	12°♉11'36"	12°♁00'42"ₓ	24°♁34'29"	21°♁21'46"	20°♁41'22"	25°♎27'51"ₓ	16°♁06'49"ₓ		
1993-03-14	04°♁45'23"	23°♋05'14"	14°♋16'59"ₓ	19°♏55'03"ₓ	12°♉27'11"	11°♁53'48"ₓ	24°♁41'10"	21°♁23'55"	20°♁42'41"	25°♎27'21"ₓ	16°♁04'15"ₓ		
1993-03-15	17°♁59'04"	24°♋05'03"	13°♋27'37"ₓ	19°♏48'13"ₓ	12°♉43'13"	11°♁46'48"ₓ	24°♁47'49"	21°♁26'00"	20°♁43'57"	25°♎26'49"ₓ	16°♁03'22"ₓ		
1993-03-16	00°♁48'17"	25°♋04'49"	12°♋43'08"ₓ	19°♏38'53"ₓ	12°♉59'41"	11°♁39'43"ₓ	24°♁54'25"	21°♁28'03"	20°♁45'11"	25°♎26'16"ₓ	16°♁03'07"ₓ		
1993-03-17	13°♁17'33"	26°♋04'35"	12°♋04'05"ₓ	19°♏27'04"ₓ	13°♉16'35"	11°♁32'33"ₓ	25°♁00'59"	21°♁30'04"	20°♁46'24"	25°♎25'40"ₓ	16°♁02'17"ₓ		
1993-03-18	25°♁31'34"	27°♋04'18"	11°♋30'54"ₓ	19°♏12'48"ₓ	13°♉33'54"	11°♁25'18"ₓ	25°♁07'31"	21°♁32'02"	20°♁47'35"	25°♎25'02"ₓ	15°♁59'44"ₓ		
1993-03-19	07°♁34'47"	28°♋04'00"	11°♋03'49"ₓ	18°♏56'05"ₓ	13°♉51'38"	11°♁17'59"ₓ	25°♁14'00"	21°♁33'57"	20°♁48'45"	25°♎24'23"ₓ	15°♁54'41"ₓ		
1993-03-20	19°♁31'06"	29°♋03'39"	10°♋42'58"ₓ	18°♏36'59"ₓ	14°♉09'45"	11°♁10'36"ₓ	25°♁20'27"	21°♁35'50"	20°♁49'52"	25°♎23'41"ₓ	15°♁46'47"ₓ		
1993-03-21	01°♋23'43"	00°♏03'17"	10°♋28'22"ₓ	18°♏15'33"ₓ	14°♉28'17"	11°♁03'10"ₓ	25°♁26'52"	21°♁37'39"	20°♁50'58"	25°♎22'57"ₓ	15°♁36'14"ₓ		
1993-03-22	13°♋15'07"	01°♏02'53"	10°♋19'56"ₓ	17°♏51'53"ₓ	14°♉47'11"	10°♁55'40"ₓ	25°♁33'13"	21°♁39'27"	20°♁52'02"	25°♎22'12"ₓ	15°♁23'44"ₓ		
1993-03-23	25°♋07'10"	02°♏02'27"	10°♋17'31"	17°♏26'04"ₓ	15°♉06'28"	10°♁48'07"ₓ	25°♁39'32"	21°♁41'11"	20°♁53'03"	25°♎21'25"ₓ	15°♁10'23"ₓ		
1993-03-24	07°♏01'15"	03°♏01'59"	10°♋20'58"	16°♏58'13"ₓ	15°♉26'08"	10°♁40'31"ₓ	25°♁45'49"	21°♁42'53"	20°♁54'04"	25°♎20'36"ₓ	14°♁57'25"ₓ		
1993-03-25	18°♏58'38"	04°♏01'29"	10°♋23'02"	16°♏28'29"ₓ	15°♉46'09"	10°♁32'53"ₓ	25°♁52'02"	21°♁44'31"	20°♁55'02"	25°♎19'45"ₓ	14°♁46'02"ₓ		
1993-03-26	01°♁00'44"	05°♏00'57"	10°♋44'29"	15°♏57'00"ₓ	16°♉06'31"	10°♁25'14"ₓ	25°♁58'13"	21°♁46'07"	20°♁55'58"	25°♎18'53"ₓ	14°♁37'06"ₓ		
1993-03-27	13°♁09'20"	06°♏00'23"	11°♋04'03"	15°♏23'59"ₓ	16°♉27'13"	10°♁17'32"ₓ	26°♁04'21"	21°♁47'41"	20°♁56'53"	25°♎17'58"ₓ	14°♁31'04"ₓ		
1993-03-28	25°♁26'41"	06°♏59'47"	11°♋28'29"	14°♏49'35"ₓ	16°♉48'16"	10°♁09'50"ₓ	26°♁10'26"	21°♁49'11"	20°♁57'45"	25°♎17'03"ₓ	14°♁27'50"ₓ		
1993-03-29	07°♏55'41"	07°♏59'08"	11°♋57'31"	14°♏14'01"ₓ	17°♉09'39"	10°♁02'06"ₓ	26°♁16'27"	21°♁50'39"	20°♁58'36"	25°♎16'05"ₓ	14°♁26'50"ₓ		
1993-03-30	20°♏39'41"	08°♏58'28"	12°♋30'54"	13°♏37'32"ₓ	17°♉31'21"	09°♁54'22"ₓ	26°♁22'26"	21°♁52'04"	20°♁59'25"	25°♎15'06"ₓ	14°♁27'05"ₓ		
1993-03-31	03°♁42'22"	09°♏57'44"	13°♋08'25"	13°♏00'20"ₓ	17°♉53'22"	09°♁46'38"ₓ	26°♁28'22"	21°♁53'26"	21°♁00'12"	25°♎14'05"ₓ	14°♁27'27"ₓ		
1993-04-01	17°♁07'16"	10°♏56'59"	13°♋49'48"	12°♏22'41"ₓ	18°♉15'41"	09°♁38'53"ₓ	26°♁34'14"	21°♁54'45"	21°♁00'57"	25°♎13'03"ₓ	14°♁26'49"ₓ		
1993-04-02	00°♁57'10"	11°♏56'11"	14°♋34'51"	11°♏44'49"ₓ	18°♉38'18"	09°♁31'09"ₓ	26°♁40'03"	21°♁56'01"	21°♁01'40"	25°♎11'59"ₓ	14°♁24'22"ₓ		
1993-04-03	15°♁13'02"	12°♏55'21"	15°♋23'23"	11°♏07'00"ₓ	19°♉01'11"	09°♁23'26"ₓ	26°♁45'49"	21°♁57'14"	21°♁02'21"	25°♎10'53"ₓ	14°♁19'38"ₓ		
1993-04-04	29°♁53'11"	13°♏54'28"	16°♋15'11"	10°♏29'29"ₓ	19°♉24'22"	09°♁15'44"ₓ	26°♁51'31"	21°♁58'24"	21°♁03'00"	25°♎09'46"ₓ	14°♁12'41"ₓ		
1993-04-05	14°♏52'38"	14°♏53'33"	17°♋10'06"	09°♏52'31"ₓ	19°♉47'49"	09°♁08'03"ₓ	26°♁57'09"	21°♁59'31"	21°♁03'38"	25°♎08'37"ₓ	14°♁04'02"ₓ		
1993-04-06	00°♁03'19"	15°♏52'36"	18°♋07'57"	09°♏16'21"ₓ	20°♉11'32"	09°♁00'24"ₓ	27°♁02'44"	22°♁00'36"	21°♁04'13"	25°♎07'27"ₓ	13°♁54'34"ₓ		
1993-04-07	15°♁15'04"	16°♏51'37"	19°♋08'37"	08°♏41'14"ₓ	20°♉35'31"	08°♁52'46"ₓ	27°♁08'16"	22°♁01'37"	21°♁04'46"	25°♎06'16"ₓ	13°♁51'17"ₓ		
1993-04-08	00°♎17'18"	17°♏50'36"	20°♋11'58"	08°♏07'22"ₓ	20°♉59'45"	08°♁45'11"ₓ	27°♁13'44"	22°♁02'35"	21°♁05'17"	25°♎05'03"ₓ	13°♁47'13"ₓ		
1993-04-09	15°♎00'47"	18°♏49'33"	21°♋17'51"	07°♏34'58"ₓ	21°♉24'14"	08°♁37'39"ₓ	27°♁19'08"	22°♁03'31"	21°♁05'47"	25°♎03'49"ₓ	13°♁31'07"ₓ		
1993-04-10	29°♎19'05"	19°♏48'28"	22°♋26'10"	07°♏04'13"ₓ	21°♉48'58"	08°♁30'10"ₓ	27°♁24'29"	22°♁04'23"	21°♁06'14"	25°♎02'33"ₓ	13°♁27'22"ₓ		
1993-04-11	13°♁09'04"	20°♏47'21"	23°♋36'50"	06°♏35'18"ₓ	22°♉13'56"	08°♁22'43"ₓ	27°♁29'46"	22°♁05'13"	21°♁06'39"	25°♎01'16"ₓ	13°♁25'53"ₓ		
1993-04-12	26°♁30'44"	21°♏46'13"	24°♋49'45"	06°♏08'21"ₓ	22°♉39'08"	08°♁15'21"ₓ	27°♁34'59"	22°♁05'59"	21°♁07'03"	24°♎59'58"ₓ	13°♁26'10"ₓ		
1993-04-13	09°♁26'27"	22°♏45'02"	26°♋04'50"	05°♏43'30"ₓ	23°♉04'34"	08°♁08'02"ₓ	27°♁40'09"	22°♁06'43"	21°♁07'25"	24°♎58'39"ₓ	13°♁27'23"ₓ		
1993-04-14	22°♁00'02"	23°♏43'50"	27°♋22'01"	05°♏20'51"ₓ	23°♉30'13"	08°♁00'47"ₓ	27°♁45'14"	22°♁07'23"	21°♁07'44"	24°♎57'19"ₓ	13°♁28'33"ₓ		
1993-04-15	04°♁16'07"	24°♏42'37"	28°♋41'13"	05°♏00'29"ₓ	23°♉56'06"	07°♁53'36"ₓ	27°♁50'15"	22°♁08'00"	21°♁08'02"	24°♎55'57"ₓ	13°♁28'44"ₓ		
1993-04-16	16°♁19'29"	25°♏41'21"	00°♏02'24"	04°♏42'28"ₓ	24°♉22'11"	07°♁46'30"ₓ	27°♁55'12"	22°♁08'35"	21°♁08'17"	24°♎54'34"ₓ	13°♁27'12"ₓ		
1993-04-17	28°♁14'48"	26°♏40'04"	01°♏25'31"	04°♏26'52"ₓ	24°♉48'30"	07°♁39'29"ₓ	28°♁00'05"	22°♁09'06"	21°♁08'31"	24°♎53'10"ₓ	13°♁23'35"ₓ		
1993-04-18	10°♋06'15"	27°♏38'45"	02°♏50'30"	04°♏13'42"ₓ	25°♉15'01"	07°♁32'33"ₓ	28°♁04'54"	22°♁09'34"	21°♁08'42"	24°♎51'44"ₓ	13°♁17'57"ₓ		
1993-04-19	21°♋57'23"	28°♏37'24"	04°♏17'21"	04°♏02'58"ₓ	25°♉41'44"	07°♁25'42"ₓ	28°♁09'38"	22°♁09'59"	21°♁08'51"	24°♎50'18"ₓ	13°♁10'45"ₓ		
1993-04-20	03°♏51'03"	29°♏36'02"	05°♏46'00"	03°♏54'42"ₓ	26°♉08'40"	07°♁18'58"ₓ	28°♁14'18"	22°♁10'21"	21°♁08'59"	24°♎48'51"ₓ	13°♁02'45"ₓ		
1993-04-21	15°♏49'27"	00°♁34'38"	07°♏16'27"	03°♏48'53"ₓ	26°♉35'47"	07°♁12'19"ₓ	28°♁18'54"	22°♁10'40"	21°♁09'04"	24°♎47'22"ₓ	12°♁54'51"ₓ		
1993-04-22	27°♏54'15"	01°♁33'12"	08°♏48'41"	03°♏45'28"ₓ	27°♉03'06"	07°♁05'47"ₓ	28°♁23'25"	22°♁10'56"	21°♁09'08"	24°♎45'53"ₓ	12°♁47'57"ₓ		
1993-04-23	10°♁06'48"	02°♁31'44"	10°♏22'40"	03°♏44'28"	27°♉30'37"	06°♁59'21"ₓ	28°♁27'52"	22°♁11'09"	21°♁09'09"	24°♎44'23"ₓ	12°♁42'42"ₓ		
1993-04-24	22°♁28'19"	03°♁30'14"	11°♏58'24"	03°♏45'49"	27°♉58'19"	06°♁53'03"ₓ	28°♁32'15"	22°♁11'19"	21°♁09'09"ₓ	24°♎42'52"ₓ	12°♁39'28"ₓ		
1993-04-25	05°♏00'03"	04°♁28'42"	13°♏35'52"	03°♏49'28"	28°♉26'11"	06°♁46'51"ₓ	28°♁36'32"	22°♁11'25"	21°♁09'06"ₓ	24°♎41'20"ₓ	12°♁38'15"ₓ		
1993-04-26	17°♏43'26"	05°♁27'08"	15°♏15'06"	03°♏55'23"	28°♉54'15"	06°♁40'47"ₓ	28°♁40'46"	22°♁11'29"	21°♁09'02"ₓ	24°♎39'48"ₓ	12°♁38'38"ₓ		
1993-04-27	00°♁40'05"	06°♁25'32"	16°♏56'03"	04°♏03'31"	29°♉22'29"	06°♁34'50"ₓ	28°♁44'54"	22°♁11'30"ₓ	21°♁08'56"ₓ	24°♎38'15"ₓ	12°♁40'00"ₓ		
1993-04-28	13°♁51'54"	07°♁23'55"	18°♏38'46"	04°♏13'49"	29°♉50'53"	06°♁29'02"ₓ	28°♁48'58"	22°♁11'28"ₓ	21°♁08'48"ₓ	24°♎36'41"ₓ	12°♁41'33"ₓ		
1993-04-29	27°♁20'41"	08°♁22'15"	20°♏23'13"	04°♏26'12"	00°♁19'28"	06°♁23'21"ₓ	28°♁52'57"	22°♁11'22"ₓ	21°♁08'37"ₓ	24°♎35'06"ₓ	12°♁42'31"ₓ		
1993-04-30	11°♁07'53"	09°♁20'33"	22°♏09'25"	04°♏40'37"	00°♁48'11"	06°♁17'48"ₓ	28°♁56'51"	22°♁11'14"ₓ	21°♁08'25"ₓ	24°♎33'31"ₓ	12°♁42'18"ₓ		
1993-05-01	25°♁13'54"	10°♁18'48"	23°♏57'24"	04°♏57'00"	01°♁17'05"	06°♁12'24"ₓ	29°♁00'40"	22°♁11'02"ₓ	21°♁08'11"ₓ	24°♎31'55"ₓ	12°♁40'36"ₓ		
1993-05-02	09°♏37'34"	11°♁17'02"	25°♏47'08"	05°♏15'19"	01°♁46'07"	06°♁07'08"ₓ	29°♁04'24"	22°♁10'48"ₓ	21°♁07'55"ₓ	24°♎30'18"ₓ	12°♁37'25"ₓ		
1993-05-03	24°♏15'41"	12°♁15'14"	27°♏38'39"	05°♏35'29"	02°♁15'19"	06°♁02'01"ₓ	29°♁08'03"	22°♁10'31"ₓ	21°♁07'37"ₓ	24°♎28'41"ₓ	12°♁33'04"ₓ		

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1993-05-04	09°02'56"	13°08'13'23"	29°03'15'55"	05°07'57'27"	02°02'44'40"	05°05'57'03" R _x	29°00'11'37"	22°03'10'10" R _x	21°03'07'17" R _x	24°00'27'04" R _x	12°02'28'06" R _x	
1993-05-05	23°05'52'21"	14°08'11'31"	01°08'26'58"	06°02'21'09"	03°00'14'09"	05°05'52'13" R _x	29°00'15'06"	22°03'09'47" R _x	21°03'06'55" R _x	24°00'25'26" R _x	12°02'23'12" R _x	
1993-05-06	08°00'36'06"	15°08'09'37"	03°08'23'47"	06°00'46'32"	03°00'43'46"	05°05'47'33" R _x	29°00'18'30"	22°03'09'21" R _x	21°03'06'32" R _x	24°00'23'47" R _x	12°02'19'00" R _x	
1993-05-07	23°00'06'43"	16°08'07'41"	05°08'22'20"	07°00'13'33"	04°00'13'32"	05°05'43'03" R _x	29°00'21'50"	22°03'08'52" R _x	21°03'06'06" R _x	24°00'22'09" R _x	12°02'16'01" R _x	
1993-05-08	07°00'18'09"	17°08'05'44"	07°08'22'35"	07°00'42'07"	04°00'43'27"	05°05'38'42" R _x	29°00'25'04"	22°03'08'20" R _x	21°03'05'39" R _x	24°00'20'30" R _x	12°02'14'29" R _x	
1993-05-09	21°00'06'29"	18°08'03'45"	09°08'24'29"	08°00'12'11"	05°00'13'29"	05°05'34'30" R _x	29°00'28'12"	22°03'07'45" R _x	21°03'05'10" R _x	24°00'18'51" R _x	12°02'14'25" R _x	
1993-05-10	04°03'30'15"	19°08'01'45"	11°08'27'59"	08°00'43'43"	05°00'43'39"	05°05'30'28" R _x	29°00'31'16"	22°03'07'08" R _x	21°03'04'39" R _x	24°00'17'11" R _x	12°02'15'32" R _x	
1993-05-11	17°03'30'44"	19°08'59'44"	13°08'33'00"	09°00'16'38"	06°00'13'57"	05°05'26'36" R _x	29°00'34'14"	22°03'06'27" R _x	21°03'04'06" R _x	24°00'15'31" R _x	12°02'17'26" R _x	
1993-05-12	00°00'08'18"	20°08'57'41"	15°08'39'25"	09°00'50'54"	06°00'44'23"	05°05'22'53" R _x	29°00'37'07"	22°03'05'44" R _x	21°03'03'32" R _x	24°00'13'51" R _x	12°02'19'32" R _x	
1993-05-13	12°00'28'29"	21°08'55'36"	17°08'47'07"	10°00'26'27"	07°00'14'56"	05°05'19'21" R _x	29°00'39'55"	22°03'04'58" R _x	21°03'02'56" R _x	24°00'12'11" R _x	12°02'21'20" R _x	
1993-05-14	24°00'34'54"	22°08'53'31"	19°08'55'57"	11°00'03'14"	07°00'45'37"	05°05'15'58" R _x	29°00'42'37"	22°03'04'09" R _x	21°03'02'17" R _x	24°00'10'31" R _x	12°02'22'28" R _x	
1993-05-15	06°00'32'08"	23°08'51'24"	22°08'05'44"	11°00'41'13"	08°00'16'26"	05°05'12'46" R _x	29°00'45'13"	22°03'03'17" R _x	21°03'01'37" R _x	24°00'08'51" R _x	12°02'22'41" R _x	
1993-05-16	18°00'24'51"	24°08'49'16"	24°08'16'15"	12°00'20'20"	08°00'47'21"	05°05'09'44" R _x	29°00'47'44"	22°03'02'22" R _x	21°03'00'56" R _x	24°00'07'10" R _x	12°02'22'00" R _x	
1993-05-17	00°00'17'25"	25°08'47'06"	26°08'27'17"	13°00'00'32"	09°00'18'24"	05°05'06'52" R _x	29°00'50'10"	22°03'01'25" R _x	21°03'00'12" R _x	24°00'05'30" R _x	12°02'20'37" R _x	
1993-05-18	12°00'13'41"	26°08'44'56"	28°08'38'34"	13°00'41'47"	09°00'49'34"	05°05'04'11" R _x	29°00'52'30"	22°03'00'25" R _x	21°03'00'25" R _x	24°00'03'50" R _x	12°02'18'49" R _x	
1993-05-19	24°00'16'55"	27°08'42'44"	00°00'49'52"	14°00'24'03"	10°00'20'51"	05°05'01'41" R _x	29°00'54'44"	21°03'00'22" R _x	20°03'00'22" R _x	24°00'02'09" R _x	12°02'16'59" R _x	
1993-05-20	06°08'29'43"	28°08'40'31"	03°00'00'53"	15°00'07'16"	10°00'45'16"	04°05'59'21" R _x	29°00'56'53"	21°03'00'17" R _x	20°03'00'17" R _x	24°00'00'29" R _x	12°02'15'28" R _x	
1993-05-21	18°08'54'03"	29°08'38'17"	05°00'11'20"	15°00'51'26"	11°00'23'47"	04°05'57'12" R _x	29°00'58'56"	21°03'00'09" R _x	20°03'00'09" R _x	23°00'58'50" R _x	12°02'14'27" R _x	
1993-05-22	01°00'11'16"	00°00'36'01"	07°00'20'57"	16°00'36'28"	11°00'55'25"	04°05'55'14" R _x	00°00'00'54"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'57'10" R _x	12°02'14'04" R _x	
1993-05-23	14°00'22'41"	01°00'33'45"	09°00'29'28"	17°00'22'22"	12°00'27'10"	04°05'53'26" R _x	00°00'02'45"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'55'31" R _x	12°02'14'14" R _x	
1993-05-24	27°00'26'41"	02°00'31'26"	01°00'31'26"	18°00'09'05"	12°00'59'01"	04°05'51'49" R _x	00°00'04'31"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'53'52" R _x	12°02'14'46" R _x	
1993-05-25	10°00'44'56"	03°00'29'07"	13°00'42'08"	18°00'56'35"	13°00'30'58"	04°05'50'24" R _x	00°00'06'12"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'52'13" R _x	12°02'15'25" R _x	
1993-05-26	24°00'16'20"	04°00'26'46"	15°00'45'51"	19°00'44'50"	14°00'03'02"	04°05'49'09" R _x	00°00'07'46"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'50'35" R _x	12°02'15'55" R _x	
1993-05-27	08°00'00'15"	05°00'24'24"	17°00'47'33"	20°00'33'49"	14°00'35'12"	04°05'48'05" R _x	00°00'09'15"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'48'57" R _x	12°02'16'05" R _x	
1993-05-28	21°00'55'48"	06°00'22'00"	19°00'47'05"	21°00'23'30"	15°00'07'29"	04°05'47'12" R _x	00°00'10'37"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'47'20" R _x	12°02'15'47" R _x	
1993-05-29	06°00'10'42"	07°00'19'34"	21°00'44'18"	22°00'13'51"	15°00'39'50"	04°05'46'30" R _x	00°00'11'54"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'45'43" R _x	12°02'15'02" R _x	
1993-05-30	20°00'16'08"	08°00'17'07"	23°00'39'05"	23°00'04'51"	16°00'12'18"	04°05'45'58" R _x	00°00'13'05"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'44'06" R _x	12°02'13'56" R _x	
1993-05-31	04°00'36'33"	09°00'14'39"	25°00'31'20"	23°00'56'29"	16°00'44'52"	04°05'45'38" R _x	00°00'14'10"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'42'30" R _x	12°02'12'38" R _x	
1993-06-01	18°00'59'43"	10°00'12'09"	27°00'20'59"	24°00'48'43"	17°00'17'30"	04°05'45'28" R _x	00°00'15'10"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'40'55" R _x	12°02'11'21" R _x	
1993-06-02	03°00'21'39"	11°00'09'38"	29°00'07'59"	25°00'41'33"	17°00'45'15"	04°05'45'29" R _x	00°00'16'03"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'39'20" R _x	12°02'10'14" R _x	
1993-06-03	17°00'37'59"	12°00'07'06"	00°00'52'16"	26°00'34'56"	18°00'23'05"	04°05'45'42" R _x	00°00'16'51"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'37'46" R _x	12°02'09'22" R _x	
1993-06-04	01°00'44'17"	13°00'04'33"	02°00'33'48"	27°00'28'52"	18°00'45'00"	04°05'46'05" R _x	00°00'17'32"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'36'13" R _x	12°02'08'48" R _x	
1993-06-05	15°00'36'33"	14°00'01'59"	04°00'12'33"	28°00'23'21"	19°00'29'00"	04°05'46'38" R _x	00°00'18'08"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'34'41" R _x	12°02'08'28" R _x	
1993-06-06	29°00'11'38"	14°00'59'24"	05°00'48'30"	29°00'18'20"	20°00'02'06"	04°05'47'23" R _x	00°00'18'38"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'33'09" R _x	12°02'08'17" R _x	
1993-06-07	12°00'27'42"	15°00'56'48"	07°00'21'37"	00°00'13'48"	20°00'35'17"	04°05'48'18" R _x	00°00'19'03"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'31'39" R _x	12°02'08'08" R _x	
1993-06-08	25°00'24'18"	16°00'54'11"	08°00'51'52"	01°00'09'46"	21°00'08'33"	04°05'49'24" R _x	00°00'19'21"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'30'09" R _x	12°02'08'00" R _x	
1993-06-09	08°00'02'20"	17°00'51'34"	10°00'19'15"	02°00'06'11"	21°00'41'54"	04°05'50'40" R _x	00°00'19'33"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'28'39" R _x	12°02'07'50" R _x	
1993-06-10	20°00'23'57"	18°00'48'56"	11°00'43'42"	03°00'03'03"	22°00'15'20"	04°05'52'07" R _x	00°00'19'39"	21°03'00'00" R _x	20°03'00'00" R _x	23°00'27'11" R _x	12°02'07'43" R _x	
1993-06-11	02°00'32'15"	19°00'46'17"	13°00'05'13"	04°00'00'20"	22°00'48'51"	04°05'53'44" R _x	00°00'19'40" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'25'44" R _x	12°02'07'47" R _x	
1993-06-12	14°00'31'07"	20°00'43'38"	14°00'23'45"	04°00'58'03"	23°00'22'26"	04°05'55'32" R _x	00°00'19'34" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'24'17" R _x	12°02'08'10" R _x	
1993-06-13	26°00'24'58"	21°00'40'58"	15°00'39'15"	05°00'56'09"	23°00'45'07"	04°05'57'30" R _x	00°00'19'23" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'22'52" R _x	12°02'08'58" R _x	
1993-06-14	08°00'18'27"	22°00'38'18"	16°00'51'40"	06°00'54'39"	24°00'29'53"	04°05'59'39" R _x	00°00'19'05" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'21'28" R _x	12°02'10'15" R _x	
1993-06-15	20°00'16'09"	23°00'35'37"	18°00'00'58"	07°00'53'31"	25°00'03'44"	05°00'01'58" R _x	00°00'18'42" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'20'04" R _x	12°02'11'56" R _x	
1993-06-16	02°00'22'20"	24°00'32'57"	19°00'07'04"	08°00'52'45"	25°00'37'40"	05°00'04'27" R _x	00°00'18'13" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'18'42" R _x	12°02'13'49" R _x	
1993-06-17	14°00'40'48"	25°00'30'15"	20°00'09'54"	09°00'52'20"	26°00'11'40"	05°00'07'07" R _x	00°00'17'38" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'17'21" R _x	12°02'15'39" R _x	
1993-06-18	27°00'14'34"	26°00'27'34"	21°00'09'23"	10°00'52'15"	26°00'45'46"	05°00'09'57" R _x	00°00'16'57" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'16'01" R _x	12°02'17'06" R _x	
1993-06-19	10°00'05'47"	27°00'24'52"	22°00'05'27"	11°00'52'29"	27°00'19'56"	05°00'12'57" R _x	00°00'16'10" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'14'43" R _x	12°02'17'49" R _x	
1993-06-20	23°00'15'27"	28°00'22'09"	22°00'57'59"	12°00'53'03"	27°00'54'11"	05°00'16'07" R _x	00°00'15'18" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'13'26" R _x	12°02'17'35" R _x	
1993-06-21	06°00'43'13"	29°00'19'26"	23°00'46'55"	13°00'53'54"	28°00'28'31"	05°00'19'27" R _x	00°00'14'19" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'12'10" R _x	12°02'16'18" R _x	
1993-06-22	20°00'27'26"	00°00'16'43"	24°00'32'06"	14°00'55'03"	29°00'02'55"	05°00'22'58" R _x	00°00'13'15" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'10'55" R _x	12°02'14'03" R _x	
1993-06-23	04°00'25'18"	01°00'13'59"	25°00'13'28"	15°00'56'28"	29°00'37'24"	05°00'26'38" R _x	00°00'12'05" R _x	21°03'00'00" R _x	20°03'00'00" R _x	23°00'09'42" R _x	12°02'11'06" R _x	
1993-06-24	18°00'33'14"	02°00'11'15"</										

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Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon
1993-06-26	17°03'56"	04°05'44"	26°53'25"	19°02'22"	01°02'17"	05°38'37"	00°08'01"R	20°52'33"R	20°12'12"R	23°06'09"R	12°02'09"R
1993-06-27	01°19'37"	05°02'58"	27°18'19"	20°04'50"	01°05'03"	05°42'55"	00°06'29"R	20°50'16"R	20°10'39"R	23°05'02"R	12°00'27"R
1993-06-28	15°31'39"	06°00'11"	27°38'50"	21°07'33"	02°03'53"	05°47'24"	00°04'51"R	20°47'58"R	20°09'06"R	23°03'55"R	11°59'45"R
1993-06-29	29°37'53"	06°57'23"	27°54'52"	22°10'31"	03°05'48"	05°52'01"	00°03'07"R	20°45'39"R	20°07'32"R	23°02'50"R	11°59'54"
1993-06-30	13°36'36"	07°54'35"	28°06'21"	23°13'42"	03°04'46"	05°56'48"	00°01'18"R	20°43'20"R	20°05'58"R	23°01'47"R	12°00'36"
1993-07-01	27°26'20"	08°51'47"	28°13'13"	24°17'08"	04°01'54"	06°01'44"	29°59'24"R	20°40'59"R	20°04'23"R	23°00'45"R	12°01'21"
1993-07-02	11°05'42"	09°48'59"	28°15'26"R	25°20'46"	04°05'56"	06°06'49"	29°57'24"R	20°38'38"R	20°02'48"R	22°59'45"R	12°01'38"R
1993-07-03	24°33'19"	10°46'10"	28°13'01"R	26°24'38"	05°02'06"	06°12'04"	29°55'20"R	20°36'17"R	20°01'13"R	22°58'46"R	12°01'56"R
1993-07-04	07°47'52"	11°03'21"	28°05'59"R	27°28'43"	06°01'21"	06°17'27"	29°53'10"R	20°33'55"R	19°59'37"R	22°57'49"R	11°58'56"R
1993-07-05	20°48'20"	12°40'32"	27°54'26"R	28°33'01"	06°03'39"	06°22'58"	29°50'55"R	20°31'32"R	19°58'01"R	22°56'54"R	11°55'35"R
1993-07-06	03°34'11"	13°37'43"	27°38'29"R	29°37'30"	07°01'02"	06°28'39"	29°48'34"R	20°29'09"R	19°56'25"R	22°56'00"R	11°51'04"R
1993-07-07	16°05'37"	14°34'54"	27°18'20"R	00°42'12"	07°04'28"	06°34'28"	29°46'09"R	20°26'45"R	19°54'48"R	22°55'08"R	11°45'52"R
1993-07-08	28°23'43"	15°32'05"	26°54'13"R	01°47'05"	08°02'58"	06°40'25"	29°43'38"R	20°24'21"R	19°53'11"R	22°54'17"R	11°40'36"R
1993-07-09	10°30'25"	16°29'17"	26°26'28"R	02°52'10"	08°05'33"	06°46'31"	29°41'03"R	20°21'57"R	19°51'34"R	22°53'29"R	11°35'59"R
1993-07-10	22°28'33"	17°02'29"	25°55'28"R	03°57'26"	09°01'34"	06°52'46"	29°38'23"R	20°19'32"R	19°49'57"R	22°52'41"R	11°32'35"R
1993-07-11	04°21'46"	18°23'41"	25°21'39"R	05°02'53"	10°09'53"	06°59'08"	29°35'38"R	20°17'08"R	19°48'19"R	22°51'56"R	11°30'49"R
1993-07-12	16°14'24"	19°20'54"	24°45'33"R	06°08'31"	10°04'59"	07°05'39"	29°32'48"R	20°14'43"R	19°46'42"R	22°51'12"R	11°30'46"
1993-07-13	28°11'14"	20°18'07"	24°07'42"R	07°14'19"	11°02'29"	07°12'18"	29°29'53"R	20°12'18"R	19°45'04"R	22°50'30"R	11°33'10"
1993-07-14	10°17'09"	21°15'21"	23°28'45"R	08°20'17"	11°05'23"	07°19'05"	29°26'54"R	20°09'53"R	19°43'27"R	22°49'50"R	11°34'26"
1993-07-15	22°36'56"	22°12'35"	22°49'20"R	09°26'26"	12°03'30"	07°26'00"	29°23'51"R	20°07'28"R	19°41'50"R	22°49'12"R	11°36'48"
1993-07-16	05°14'52"	23°09'50"	22°10'09"R	10°32'44"	13°09'22"	07°33'03"	29°20'43"R	20°05'03"R	19°40'12"R	22°48'36"R	11°38'23"
1993-07-17	18°14'18"	24°07'06"	21°31'52"R	11°39'11"	13°04'58"	07°40'14"	29°17'31"R	20°02'38"R	19°38'35"R	22°48'01"R	11°38'28"R
1993-07-18	01°37'15"	25°04'22"	20°55'10"R	12°45'47"	14°02'38"	07°47'33"	29°14'15"R	20°00'14"R	19°36'58"R	22°47'29"R	11°36'32"R
1993-07-19	15°23'45"	26°01'38"	20°20'43"R	13°52'33"	14°05'52"	07°54'59"	29°10'54"R	19°57'50"R	19°35'22"R	22°46'58"R	11°33'25"R
1993-07-20	29°31'39"	26°58'55"	19°49'09"R	14°59'27"	15°03'41"	08°02'33"	29°07'29"R	19°55'26"R	19°33'45"R	22°46'29"R	11°26'23"R
1993-07-21	13°05'26"	27°56'13"	19°21'02"R	16°06'29"	16°01'31"	08°10'14"	29°04'01"R	19°53'03"R	19°32'09"R	22°46'02"R	11°19'00"R
1993-07-22	28°31'54"	28°53'31"	18°56'56"R	17°13'40"	16°04'56"	08°18'03"	29°00'28"R	19°50'40"R	19°30'33"R	22°45'37"R	11°11'08"R
1993-07-23	13°10'56"	29°50'49"	18°37'17"R	18°20'58"	17°03'25"	08°25'58"	28°56'52"R	19°48'18"R	19°28'57"R	22°45'14"R	11°03'42"R
1993-07-24	27°46'47"	00°48'08"	18°22'31"R	19°28'25"	17°05'58"	08°34'01"	28°53'12"R	19°45'56"R	19°27'22"R	22°44'53"R	10°57'31"R
1993-07-25	12°13'49"	01°45'26"	18°13'00"R	20°35'59"	18°03'34"	08°42'11"	28°49'29"R	19°43'35"R	19°25'47"R	22°44'34"R	10°53'08"R
1993-07-26	26°28'17"	02°42'46"	18°08'59"R	21°43'41"	19°01'31"	08°50'28"	28°45'42"R	19°41'15"R	19°24'13"R	22°44'16"R	10°45'44"R
1993-07-27	10°28'11"	03°40'05"	18°05'14"	22°51'30"	19°04'58"	08°58'51"	28°41'52"R	19°38'55"R	19°22'39"R	22°44'01"R	10°45'02"R
1993-07-28	24°13'09"	04°37'25"	18°08'18"	23°59'27"	20°02'45"	09°07'22"	28°37'59"R	19°36'37"R	19°21'05"R	22°43'48"R	10°45'23"R
1993-07-29	07°43'44"	05°34'46"	18°03'21"R	25°07'31"	21°03'36"	09°15'59"	28°34'03"R	19°34'19"R	19°19'33"R	22°43'37"R	10°45'51"R
1993-07-30	21°00'57"	06°32'07"	18°05'03"R	26°15'43"	21°04'30"	09°24'42"	28°30'04"R	19°32'02"R	19°18'01"R	22°43'28"R	10°45'27"R
1993-07-31	04°05'47"	07°29'29"	19°08'08"	27°24'02"	22°01'28"	09°33'32"	28°26'02"R	19°29'47"R	19°16'29"R	22°43'20"R	10°48'18"R
1993-08-01	16°58'58"	08°26'51"	19°50'26"	28°32'28"	22°05'29"	09°42'29"	28°21'57"R	19°27'32"R	19°14'59"R	22°43'15"R	10°43'47"R
1993-08-02	29°40'55"	09°24'14"	20°28'54"	29°41'01"	23°03'34"	09°51'31"	28°17'50"R	19°25'18"R	19°13'28"R	22°43'12"R	10°36'44"R
1993-08-03	12°11'57"	10°21'38"	21°03'32"	00°49'42"	24°08'42"	10°00'40"	28°13'40"R	19°23'06"R	19°11'59"R	22°43'11"R	10°27'30"R
1993-08-04	24°32'26"	11°19'03"	22°04'14"	01°58'29"	24°04'53"	10°09'54"	28°09'28"R	19°20'55"R	19°10'39"R	22°43'11"R	10°16'47"R
1993-08-05	06°43'02"	12°16'28"	23°00'55"	03°07'23"	25°03'09"	10°19'15"	28°05'14"R	19°18'45"R	19°09'02"R	22°43'14"R	10°05'39"R
1993-08-06	18°44'58"	13°13'55"	24°03'28"	04°16'24"	26°00'27"	10°28'42"	28°00'58"R	19°16'36"R	19°07'35"R	22°43'19"R	09°55'12"R
1993-08-07	00°40'09"	14°11'23"	25°01'44"	05°25'32"	26°03'49"	10°38'14"	27°56'39"R	19°14'29"R	19°06'09"R	22°43'26"R	09°46'28"R
1993-08-08	12°31'19"	15°08'52"	26°25'35"	06°34'47"	27°01'15"	10°47'52"	27°52'19"R	19°12'23"R	19°04'43"R	22°43'34"R	09°40'10"R
1993-08-09	24°22'04"	16°06'22"	27°44'47"	07°44'08"	27°05'45"	10°57'36"	27°47'57"R	19°10'18"R	19°03'19"R	22°43'45"R	09°36'31"R
1993-08-10	06°16'45"	17°03'54"	29°09'07"	08°53'36"	28°03'18"	11°07'25"	27°43'34"R	19°08'15"R	19°01'55"R	22°43'58"R	09°35'17"R
1993-08-11	18°20'16"	18°01'27"	00°38'21"	10°03'10"	29°07'55"	11°17'20"	27°39'09"R	19°06'14"R	19°00'33"R	22°44'13"R	09°35'43"R
1993-08-12	00°37'48"	18°59'02"	02°12'11"	11°12'51"	29°04'35"	11°27'21"	27°34'43"R	19°04'14"R	18°59'12"R	22°44'30"R	09°36'47"R
1993-08-13	13°14'28"	19°56'38"	03°50'18"	12°22'38"	00°23'19"	11°37'27"	27°30'15"R	19°02'16"R	18°57'51"R	22°44'49"R	09°37'17"R
1993-08-14	26°14'46"	20°54'15"	05°32'22"	13°32'31"	01°01'07"	11°47'38"	27°25'47"R	19°00'20"R	18°56'32"R	22°45'10"R	09°36'10"R
1993-08-15	09°42'02"	21°51'54"	07°18'01"	14°42'30"	01°38'59"	11°57'55"	27°21'17"R	18°58'26"R	18°55'14"R	22°45'33"R	09°32'39"R
1993-08-16	23°37'30"	22°49'35"	09°06'51"	15°52'35"	02°16'54"	12°08'16"	27°16'47"R	18°56'33"R	18°53'57"R	22°45'58"R	09°26'26"R
1993-08-17	07°49'39"	23°47'16"	10°48'28"	17°02'45"	02°54'53"	12°18'43"	27°12'16"R	18°54'42"R	18°52'41"R	22°46'26"R	09°17'44"R

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♅ Geo Lon	♁ Geo Lon	♄ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon
1993-08-18	22° 43'42"	24° 44'59"	12° 45'27"	18° 13'02"	03° 32'55"	12° 29'14"	27° 07'45" R	18° 52'54" R	18° 51'26" R	22° 46'55"	09° 07'15" R	
1993-08-19	07° 41'59"	25° 42'44"	14° 48'24"	19° 23'24"	04° 11'02"	12° 39'50"	27° 03'13" R	18° 51'07" R	18° 50'13" R	22° 47'26"	08° 56'01" R	
1993-08-20	22° 45'01"	26° 42'09"	16° 45'56"	20° 33'51"	04° 49'11"	12° 50'32"	26° 58'41" R	18° 49'22" R	18° 49'01" R	22° 47'59"	08° 45'11" R	
1993-08-21	07° 43'05"	27° 43'16"	18° 44'39"	21° 44'23"	05° 27'24"	13° 01'17"	26° 54'09" R	18° 47'39" R	18° 47'50" R	22° 48'35"	08° 35'50" R	
1993-08-22	22° 27'55"	28° 43'04"	20° 44'12"	22° 55'01"	06° 05'41"	13° 12'08"	26° 49'37" R	18° 45'58" R	18° 46'40" R	22° 49'12"	08° 28'42" R	
1993-08-23	06° 53'48"	29° 43'53"	22° 44'17"	24° 05'44"	06° 44'02"	13° 23'02"	26° 45'06" R	18° 44'19" R	18° 45'32" R	22° 49'51"	08° 24'05" R	
1993-08-24	20° 57'56"	00° 31'44"	24° 44'34"	25° 16'32"	07° 22'25"	13° 34'02"	26° 40'34" R	18° 42'43" R	18° 44'25" R	22° 50'33"	08° 21'43" R	
1993-08-25	04° 40'08"	01° 29'35"	26° 44'48"	26° 27'25"	08° 00'53"	13° 45'05"	26° 36'04" R	18° 41'09" R	18° 43'20" R	22° 51'16"	08° 20'53" R	
1993-08-26	18° 02'00"	02° 27'28"	28° 44'46"	27° 38'24"	08° 39'23"	13° 56'13"	26° 31'34" R	18° 39'37" R	18° 42'16" R	22° 52'01"	08° 20'30" R	
1993-08-27	01° 06'03"	03° 25'22"	00° 44'15"	28° 49'27"	09° 17'58"	14° 07'25"	26° 27'05" R	18° 38'08" R	18° 41'13" R	22° 52'49"	08° 19'21" R	
1993-08-28	13° 54'59"	04° 23'17"	02° 43'06"	00° 00'36"	09° 56'35"	14° 18'41"	26° 22'37" R	18° 36'41" R	18° 40'12" R	22° 53'38"	08° 16'22" R	
1993-08-29	26° 31'17"	05° 21'14"	04° 41'10"	01° 11'49"	10° 35'16"	14° 30'01"	26° 18'10" R	18° 35'16" R	18° 39'13" R	22° 54'29"	08° 10'46" R	
1993-08-30	08° 56'59"	06° 19'12"	06° 38'21"	02° 23'08"	11° 14'00"	14° 41'25"	26° 13'44" R	18° 33'54" R	18° 38'15" R	22° 55'23"	08° 02'15" R	
1993-08-31	21° 13'40"	07° 17'11"	08° 34'33"	03° 34'32"	11° 52'48"	14° 52'52"	26° 09'20" R	18° 32'34" R	18° 37'18" R	22° 56'18"	07° 51'06" R	
1993-09-01	03° 22'33"	08° 15'12"	10° 29'42"	04° 46'00"	12° 31'39"	15° 04'23"	26° 04'57" R	18° 31'17" R	18° 36'23" R	22° 57'15"	07° 43'04" R	
1993-09-02	15° 24'38"	09° 13'14"	12° 23'45"	05° 57'34"	13° 10'34"	15° 15'58"	26° 00'36" R	18° 30'02" R	18° 35'30" R	22° 58'14"	07° 34'18" R	
1993-09-03	27° 21'00"	10° 11'19"	14° 16'40"	07° 09'12"	13° 49'32"	15° 27'37"	25° 56'16" R	18° 28'49" R	18° 34'38" R	22° 59'14"	07° 24'05" R	
1993-09-04	09° 13'03"	11° 09'24"	16° 08'25"	08° 20'56"	14° 28'33"	15° 39'18"	25° 51'58" R	18° 27'39" R	18° 33'48" R	23° 00'17"	06° 59'35" R	
1993-09-05	21° 02'47"	12° 07'32"	17° 58'59"	09° 32'44"	15° 07'38"	15° 51'04"	25° 47'43" R	18° 26'32" R	18° 33'00" R	23° 01'22"	06° 50'43" R	
1993-09-06	02° 52'56"	13° 05'42"	19° 48'21"	10° 44'37"	15° 46'47"	16° 02'53"	25° 43'29" R	18° 25'27" R	18° 32'13" R	23° 02'28"	06° 44'51" R	
1993-09-07	14° 46'59"	14° 03'53"	21° 36'33"	11° 56'35"	16° 25'59"	16° 14'45"	25° 39'18" R	18° 24'25" R	18° 31'28" R	23° 03'36"	06° 41'50" R	
1993-09-08	26° 49'13"	15° 02'07"	23° 23'33"	13° 08'38"	17° 05'15"	16° 26'40"	25° 35'09" R	18° 23'26" R	18° 30'44" R	23° 04'47"	06° 41'01" R	
1993-09-09	09° 04'25"	16° 00'23"	25° 09'23"	14° 20'46"	17° 44'34"	16° 38'39"	25° 31'03" R	18° 22'29" R	18° 30'03" R	23° 05'59"	06° 41'20" R	
1993-09-10	21° 37'40"	16° 58'40"	26° 54'03"	15° 32'58"	18° 23'58"	16° 50'40"	25° 27'00" R	18° 21'36" R	18° 29'23" R	23° 07'13"	06° 41'34" R	
1993-09-11	04° 33'56"	17° 57'00"	28° 37'34"	16° 45'15"	19° 03'25"	17° 02'45"	25° 22'59" R	18° 20'45" R	18° 28'45" R	23° 08'28"	06° 40'34" R	
1993-09-12	17° 57'25"	18° 55'22"	00° 19'57"	17° 57'36"	19° 42'55"	17° 14'53"	25° 19'01" R	18° 19'57" R	18° 28'08" R	23° 09'46"	06° 37'26" R	
1993-09-13	01° 45'38"	19° 03'46"	02° 01'13"	19° 10'02"	20° 22'29"	17° 27'04"	25° 15'06" R	18° 19'11" R	18° 27'34" R	23° 11'05"	06° 34'46" R	
1993-09-14	16° 13'28"	20° 52'12"	03° 41'22"	20° 22'32"	21° 02'07"	17° 39'17"	25° 11'14" R	18° 18'28" R	18° 27'01" R	23° 12'26"	06° 32'39" R	
1993-09-15	01° 02'21"	21° 50'40"	05° 20'27"	21° 35'07"	21° 41'48"	17° 51'33"	25° 07'26" R	18° 17'49" R	18° 26'30" R	23° 13'49"	06° 31'39" R	
1993-09-16	16° 10'08"	22° 49'10"	06° 58'27"	22° 47'45"	22° 21'34"	18° 03'52"	25° 03'41" R	18° 17'12" R	18° 26'01" R	23° 15'13"	06° 30'24" R	
1993-09-17	01° 26'50"	23° 47'42"	08° 35'24"	24° 00'28"	23° 01'22"	18° 16'13"	24° 59'59" R	18° 16'38" R	18° 25'33" R	23° 16'39"	05° 52'03" R	
1993-09-18	16° 41'15"	24° 46'16"	10° 11'18"	25° 13'14"	23° 41'15"	18° 28'37"	24° 56'21" R	18° 16'07" R	18° 25'08" R	23° 18'07"	05° 42'38" R	
1993-09-19	01° 42'56"	25° 44'51"	11° 46'10"	26° 26'04"	24° 21'10"	18° 41'03"	24° 52'47" R	18° 15'38" R	18° 24'45" R	23° 19'37"	05° 35'16" R	
1993-09-20	16° 23'52"	26° 43'28"	13° 20'01"	27° 38'58"	25° 00'10"	18° 53'31"	24° 49'17" R	18° 15'13" R	18° 24'23" R	23° 21'08"	05° 30'21" R	
1993-09-21	00° 39'26"	27° 42'07"	14° 52'52"	28° 51'56"	25° 41'13"	19° 06'02"	24° 45'51" R	18° 14'51" R	18° 24'03" R	23° 22'41"	05° 27'45" R	
1993-09-22	14° 28'18"	28° 40'48"	16° 24'42"	00° 04'58"	26° 21'19"	19° 18'35"	24° 42'29" R	18° 14'32" R	18° 23'46" R	23° 24'15"	05° 26'54" R	
1993-09-23	27° 51'48"	29° 39'31"	17° 55'32"	01° 18'03"	27° 01'30"	19° 31'10"	24° 39'12" R	18° 14'16" R	18° 23'30" R	23° 25'52"	05° 26'51" R	
1993-09-24	10° 52'51"	00° 38'15"	19° 25'21"	02° 31'12"	27° 41'43"	19° 43'47"	24° 35'59" R	18° 14'03" R	18° 23'16" R	23° 27'29"	05° 26'31" R	
1993-09-25	23° 35'02"	01° 37'01"	20° 54'11"	03° 44'24"	28° 22'00"	19° 56'26"	24° 32'50" R	18° 13'53" R	18° 23'05" R	23° 29'09"	05° 24'54" R	
1993-09-26	06° 02'01"	02° 35'48"	22° 21'59"	04° 57'40"	29° 02'20"	20° 09'06"	24° 29'45" R	18° 13'46" R	18° 22'55" R	23° 30'49"	05° 24'13" R	
1993-09-27	18° 17'11"	03° 34'37"	23° 48'47"	06° 10'59"	29° 42'44"	20° 21'48"	24° 26'45" R	18° 13'42" R	18° 22'47" R	23° 32'32"	05° 23'08" R	
1993-09-28	00° 23'30"	04° 33'28"	25° 14'32"	07° 24'22"	00° 23'11"	20° 34'32"	24° 23'50" R	18° 13'41" R	18° 22'41" R	23° 34'15"	05° 20'64" R	
1993-09-29	12° 23'23"	05° 32'21"	26° 39'15"	08° 37'48"	01° 03'42"	20° 47'18"	24° 21'00" R	18° 13'43" R	18° 22'37" R	23° 36'00"	04° 56'45" R	
1993-09-30	24° 18'45"	06° 31'16"	28° 02'53"	09° 51'18"	01° 44'16"	21° 00'05"	24° 18'14" R	18° 13'48" R	18° 22'34" R	23° 37'47"	04° 45'56" R	
1993-10-01	06° 01'11"	07° 30'12"	29° 25'25"	11° 04'51"	02° 24'53"	21° 12'53"	24° 15'33" R	18° 13'56" R	18° 22'34" R	23° 39'35"	04° 35'25" R	
1993-10-02	18° 02'09"	08° 29'11"	00° 46'49"	12° 18'27"	03° 05'34"	21° 25'43"	24° 12'57" R	18° 14'07" R	18° 22'36"	23° 41'24"	04° 26'14" R	
1993-10-03	29° 53'16"	09° 28'12"	02° 07'02"	13° 32'07"	03° 46'19"	21° 38'34"	24° 10'26" R	18° 14'21" R	18° 22'40" R	23° 43'15"	04° 19'10" R	
1993-10-04	11° 46'33"	10° 27'14"	03° 26'02"	14° 45'50"	04° 27'07"	21° 51'27"	24° 08'01" R	18° 14'39" R	18° 22'46" R	23° 45'07"	04° 14'36" R	
1993-10-05	23° 44'32"	11° 26'20"	04° 43'46"	15° 59'37"	05° 07'59"	22° 04'20"	24° 05'40" R	18° 14'59" R	18° 22'54" R	23° 47'00"	04° 12'30" R	
1993-10-06	05° 50'24"	12° 25'27"	06° 00'08"	17° 13'27"	05° 48'54"	22° 17'15"	24° 03'25" R	18° 15'22" R	18° 23'04" R	23° 48'55"	04° 12'22" R	
1993-10-07	18° 07'51"	13° 24'36"	07° 15'05"	18° 27'20"	06° 29'53"	22° 30'11"	24° 01'15" R	18° 15'49" R	18° 23'15" R	23° 50'51"	04° 13'23" R	
1993-10-08	00° 41'02"	14° 23'48"	08° 28'31"	19° 41'17"	07° 10'56"	22° 43'09"	23° 59'11" R	18° 16'18" R	18° 23'29" R	23° 52'49"	04° 14'37" R	
1993-10-09	13° 34'16"	15° 23'03"	09° 40'20"	20° 55'16"	07° 52'03"	22° 56'07"	23° 57'12" R	18° 16'51" R	18° 23'45" R	23° 54'47"	04° 15'07" R	

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1993-10-10	26°☾51'33"	16°☽22'19"	10°♍50'26"	22°♎09'19"	08°♏33'13"	23°♐09'05"	23°♑55'19" R _x	18°♒17'27"	18°♓24'03"	23°♌56'47"	04°♍14'08" R _x	
1993-10-11	10°☾35'52"	17°☽21'38"	11°♍58'39"	23°♎23'24"	09°♏14'27"	23°♐22'05"	23°♑53'31" R _x	18°♒18'06"	18°♓24'23"	23°♌58'48"	04°♍11'17" R _x	
1993-10-12	24°☾48'14"	18°☽20'59"	13°♍04'52"	24°♎37'33"	09°♏55'44"	23°♐35'05"	23°♑51'49" R _x	18°♒18'47"	18°♓24'45"	24°♌00'50"	04°♍06'33" R _x	
1993-10-13	09°♎26'55"	19°☽20'23"	14°♍08'53"	25°♎51'44"	10°♏37'05"	23°♐48'06"	23°♑50'12" R _x	18°♒19'32"	18°♓25'09"	24°♌02'53"	04°♍00'20" R _x	
1993-10-14	24°♎26'49"	20°☽19'48"	15°♍10'31"	27°♎05'58"	11°♏18'30"	24°♐01'08"	23°♑48'42" R _x	18°♒20'20"	18°♓25'35"	24°♌04'58"	03°♍53'19" R _x	
1993-10-15	09°☽39'47"	21°☽19'16"	16°♍09'33"	28°♎20'15"	11°♏59'59"	24°♐14'10"	23°♑47'17" R _x	18°♒21'11"	18°♓26'03"	24°♌07'03"	03°♍46'17" R _x	
1993-10-16	24°☽55'35"	22°☽18'46"	17°♍05'44"	29°♎34'34"	12°♏41'31"	24°♐27'12"	23°♑45'58" R _x	18°♒22'05"	18°♓26'33"	24°♌09'09"	03°♍40'04" R _x	
1993-10-17	10°♍03'30"	23°☽18'18"	17°♍58'46"	00°☽48'55"	13°♏23'06"	24°♐40'15"	23°♑44'45" R _x	18°♒23'02"	18°♓27'05"	24°♌11'17"	03°♍35'17" R _x	
1993-10-18	24°♍54'13"	24°☽17'52"	18°♍48'22"	02°☽03'19"	14°♏04'46"	24°♐53'18"	23°♑43'38" R _x	18°♒24'02"	18°♓27'39"	24°♌13'25"	03°♍32'16" R _x	
1993-10-19	09°♎21'05"	25°☽17'28"	19°♍34'09"	03°☽17'45"	14°♏46'29"	25°♐06'21"	23°♑42'37" R _x	18°♒25'05"	18°♓28'15"	24°♌15'35"	03°♍30'59" R _x	
1993-10-20	23°♎20'41"	26°☽17'06"	20°♍15'45"	04°☽32'14"	15°♏28'15"	25°♐19'24"	23°♑41'42" R _x	18°♒26'11"	18°♓28'53"	24°♌17'45"	03°♍31'08"	
1993-10-21	06°♓52'41"	27°☽16'45"	20°♍52'43"	05°☽46'45"	16°♏10'05"	25°♐32'27"	23°♑40'53" R _x	18°♒27'20"	18°♓29'33"	24°♌19'57"	03°♍32'08"	
1993-10-22	19°♓59'00"	28°☽16'26"	21°♍24'35"	07°☽01'17"	16°♏51'59"	25°♐45'30"	23°♑40'10" R _x	18°♒28'32"	18°♓30'15"	24°♌22'09"	03°♍33'16"	
1993-10-23	02°☽42'57"	29°☽16'09"	21°♍50'51"	08°☽15'52"	17°♏33'56"	25°♐58'33"	23°♑39'33" R _x	18°♒29'47"	18°♓30'58"	24°♌24'22"	03°♍33'53"	
1993-10-24	15°☽08'34"	00°♍15'53"	22°♍10'57"	09°☽30'28"	18°♏15'56"	26°♐11'35"	23°♑39'03" R _x	18°♒31'05"	18°♓31'44"	24°♌26'36"	03°♍33'27" R _x	
1993-10-25	27°☽20'01"	01°♍15'40"	22°♍24'19"	10°☽45'07"	18°♏57'59"	26°♐24'37"	23°♑38'38" R _x	18°♒32'26"	18°♓32'32"	24°♌28'51"	03°♍31'44" R _x	
1993-10-26	09°♎21'21"	02°♍15'27"	22°♍30'23"	11°☽59'47"	19°♏40'06"	26°♐37'39"	23°♑38'20" R _x	18°♒33'50"	18°♓33'22"	24°♌31'06"	03°♍28'44" R _x	
1993-10-27	21°♎16'15"	03°♍15'17"	22°♍28'34" R _x	13°☽14'29"	20°♏22'17"	26°♐50'40"	23°♑38'08" R _x	18°♒35'16"	18°♓34'13"	24°♌33'22"	03°♍24'47" R _x	
1993-10-28	03°♎07'52"	04°♍15'08"	22°♍18'18" R _x	14°☽29'14"	21°♏04'31"	27°♐03'40"	23°♑38'01" R _x	18°♒36'46"	18°♓35'06"	24°♌35'39"	03°♍20'20" R _x	
1993-10-29	14°♎58'52"	05°♍15'01"	21°♍59'09" R _x	15°☽44'00"	21°♏46'48"	27°♐16'40"	23°♑38'02"	18°♒38'18"	18°♓36'02"	24°♌37'56"	03°♍16'01" R _x	
1993-10-30	26°♎05'123"	06°♍14'56"	21°♍30'46" R _x	16°☽58'47"	22°♏29'09"	27°♐29'39"	23°♑38'08"	18°♒39'53"	18°♓36'59"	24°♌40'14"	03°♍12'20" R _x	
1993-10-31	08°♎47'18"	07°♍14'53"	20°♍53'01" R _x	18°☽13'37"	23°♏11'33"	27°♐42'37"	23°♑38'20"	18°♒41'31"	18°♓37'58"	24°♌42'33"	03°♍09'45" R _x	
1993-11-01	20°♎48'22"	08°♍14'52"	20°♍06'00" R _x	19°☽28'29"	23°♏54'01"	27°♐55'35"	23°♑38'39"	18°♒43'11"	18°♓38'59"	24°♌44'52"	03°♍08'25" R _x	
1993-11-02	02°♎56'21"	09°♍14'53"	19°♍10'12" R _x	20°☽43'22"	24°♏36'32"	28°♐08'31"	23°♑39'04"	18°♒44'55"	18°♓40'02"	24°♌47'12"	03°♍08'18"	
1993-11-03	15°♎13'15"	10°♍14'56"	18°♍06'26" R _x	21°☽58'17"	25°♏19'07"	28°♐21'27"	23°♑39'35"	18°♒46'41"	18°♓41'06"	24°♌49'32"	03°♍09'08"	
1993-11-04	27°♎41'14"	11°♍15'00"	16°♍55'58" R _x	23°☽13'14"	26°♏01'46"	28°♐34'22"	23°♑40'13"	18°♒48'30"	18°♓42'13"	24°♌51'53"	03°♍10'29"	
1993-11-05	10°☽22'49"	12°♍15'07"	15°♍40'33" R _x	24°☽28'12"	26°♏44'28"	28°♐47'15"	23°♑40'56"	18°♒50'21"	18°♓43'21"	24°♌54'15"	03°♍11'52"	
1993-11-06	23°☽20'39"	13°♍15'16"	14°♍22'14" R _x	25°☽43'13"	27°♏27'13"	29°♐00'07"	23°♑41'46"	18°♒52'16"	18°♓44'31"	24°♌56'36"	03°♍12'51"	
1993-11-07	06°♎37'20"	14°♍15'27"	13°♍03'25" R _x	26°☽58'14"	28°♏10'02"	29°♐12'58"	23°♑42'42"	18°♒54'12"	18°♓45'43"	24°♌58'59"	03°♍13'04" R _x	
1993-11-08	20°♎15'00"	15°♍15'40"	11°♍46'38" R _x	28°☽13'18"	28°♏52'55"	29°♐25'48"	23°♑43'44"	18°♒56'12"	18°♓46'57"	25°♌01'21"	03°♍12'25" R _x	
1993-11-09	04°♎14'40"	16°♍15'55"	10°♍34'20" R _x	29°☽28'22"	29°♏35'51"	29°♐38'36"	23°♑44'52"	18°♒58'14"	18°♓48'12"	25°♌03'44"	03°♍10'54" R _x	
1993-11-10	18°♎35'42"	17°♍16'12"	09°♍28'49" R _x	00°♎43'29"	00°♎18'51"	29°♐51'22"	23°♑46'06"	19°♒00'19"	18°♓49'29"	25°♌06'07"	03°♍08'43" R _x	
1993-11-11	03°☽15'18"	18°♍16'31"	08°♍31'59" R _x	01°♎58'36"	01°♎01'54"	00°♌04'07"	23°♑47'27"	19°♒02'26"	18°♓50'48"	25°♌08'31"	03°♍06'13" R _x	
1993-11-12	18°☽08'16"	19°♍16'52"	07°♍45'20" R _x	03°♎13'45"	01°♎45'01"	00°♌16'50"	23°♑48'53"	19°♒04'35"	18°♓52'08"	25°♌10'54"	03°♍03'43" R _x	
1993-11-13	03°♎07'26"	20°♍17'15"	07°♍09'48" R _x	04°♎28'55"	02°♎28'12"	00°♌29'31"	23°♑50'26"	19°♒06'48"	18°♓53'30"	25°♌13'18"	03°♍01'33" R _x	
1993-11-14	18°♎04'22"	21°♍17'40"	06°♍45'55" R _x	05°♎44'07"	03°♎11'26"	00°♌42'11"	23°♑52'05"	19°♒09'02"	18°♓54'54"	25°♌15'42"	02°♎59'57" R _x	
1993-11-15	02°♎50'37"	22°♍18'06"	06°♍33'43" R _x	06°♎59'19"	03°♎54'43"	00°♌54'48"	23°♑53'50"	19°♒11'20"	18°♓56'20"	25°♌18'06"	02°♎58'59" R _x	
1993-11-16	17°♎18'57"	23°♍18'34"	06°♍32'55"	08°♎14'33"	04°♎38'04"	01°♌07'24"	23°♑55'42"	19°♒13'39"	18°♓57'47"	25°♌20'31"	02°♎58'40" R _x	
1993-11-17	01°♓24'16"	24°♍19'03"	06°♍42'59"	09°♎29'48"	05°♎21'29"	01°♌19'57"	23°♑57'39"	19°♒16'01"	18°♓59'16"	25°♌22'55"	02°♎58'51"	
1993-11-18	15°♓04'00"	25°♍19'34"	07°♍03'11"	10°♎45'03"	06°♎04'56"	01°♌32'28"	23°♑59'42"	19°♒18'26"	19°♓00'46"	25°♌25'20"	02°♎59'21"	
1993-11-19	28°♓18'02"	26°♍20'06"	07°♍32'39"	12°♎00'19"	06°♎48'27"	01°♌44'56"	24°♑01'52"	19°♒20'52"	19°♓02'18"	25°♌27'44"	03°♎00'01"	
1993-11-20	11°♑08'11"	27°♍20'40"	08°♍10'30"	13°♎15'36"	07°♎32'02"	01°♌57'22"	24°♑04'07"	19°♒23'21"	19°♓03'52"	25°♌30'09"	03°♎00'42"	
1993-11-21	23°♑37'43"	28°♍21'14"	08°♍55'50"	14°♎30'53"	08°♎15'39"	02°♌09'45"	24°♑06'28"	19°♒25'52"	19°♓05'27"	25°♌32'33"	03°♎01'21"	
1993-11-22	05°♑50'41"	29°♍21'50"	09°♍47'49"	15°♎46'11"	08°♎59'19"	02°♌22'06"	24°♑08'55"	19°♒28'26"	19°♓07'03"	25°♌34'57"	03°♎01'57"	
1993-11-23	17°♑51'36"	00°♎22'27"	10°♍45'37"	17°♎01'30"	09°♎43'03"	02°♌34'24"	24°♑11'27"	19°♒31'01"	19°♓08'41"	25°♌37'22"	03°♎02'34"	
1993-11-24	29°♑45'01"	01°♎23'05"	11°♍48'29"	18°♎16'49"	10°♎26'50"	02°♌46'39"	24°♑14'06"	19°♒33'39"	19°♓10'20"	25°♌39'45"	03°♎03'18"	
1993-11-25	11°♎35'19"	02°♎23'44"	12°♍55'45"	19°♎32'09"	11°♎10'40"	02°♌58'51"	24°♑16'50"	19°♒36'18"	19°♓12'01"	25°♌42'09"	03°♎04'11"	
1993-11-26	23°♎26'26"	03°♎24'25"	14°♍06'49"	20°♎47'30"	11°♎54'34"	03°♌11'00"	24°♑19'40"	19°♒39'00"	19°♓13'43"	25°♌44'33"	03°♎05'13"	
1993-11-27	05°♎21'45"	04°♎25'06"	15°♍21'08"	22°♎02'51"	12°♎38'30"	03°♌23'06"	24°♑22'36"	19°♒41'44"	19°♓15'27"	25°♌46'56"	03°♎06'20"	
1993-11-28	17°♎24'05"	05°♎25'49"	16°♍38'15"	23°♎18'13"	13°♎22'30"	03°♌35'09"	24°♑25'37"	19°♒44'30"	19°♓17'11"	25°♌49'19"	03°♎07'25"	
1993-11-29	29°♎35'41"	06°♎26'33"	17°♍57'46"	24°♎33'36"	14°♎06'33"	03°♌47'09"	24°♑28'44"	19°♒47'17"	19°♓18'58"	25°♌51'42"	03°♎08'15"	
1993-11-30	11°♎58'11"	07°♎27'18"	19°♍19'18"	25°♎48'59"	14°♎50'40"	03°♌59'05"	24°♑31'56"	19°♒50'07"	19°♓20'45"	25°♌54'04"	03°♎08'41"	
1993-12-01	24°♎32'44"	08°♎28'05"	20°♍42'33"	27°♎04'23"	15°♎34'49"	04°♌10'58"	24°♑35'14"	19°♒52'59"	19°♓22'34"	25°♌56'26"	03°♎08'35" R _x	

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Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1993-12-02	07°☾20'04"	09°♂28'53"	22°♁07'17"	28°♁19'47"	16°♂19'02"	04°♁22'48"	24°♂38'37"	19°♂55'52"	19°♂24'24"	25°♁58'48"	03°♂07'55"	R _x
1993-12-03	20°☾20'38"	10°♂29'42"	23°♁33'15"	29°♁35'12"	17°♂03'18"	04°♁34'34"	24°♂42'06"	19°♂58'47"	19°♂26'15"	26°♁01'09"	03°♂06'44"	R _x
1993-12-04	03°☾34'41"	11°♂30'32"	25°♁00'16"	00°♂50'38"	17°♂47'37"	04°♁46'17"	24°♂45'40"	20°♂01'44"	19°♂28'08"	26°♁03'29"	03°♂05'11"	R _x
1993-12-05	17°☾02'26"	12°♂31'24"	26°♁28'11"	02°♂06'04"	18°♂32'00"	04°♁57'55"	24°♂49'19"	20°♂04'43"	19°♂30'02"	26°♁05'50"	03°♂03'33"	R _x
1993-12-06	00°♁43'54"	13°♂32'17"	27°♁56'50"	03°♂21'31"	19°♂16'25"	05°♁09'30"	24°♂53'04"	20°♂07'43"	19°♂31'56"	26°♁08'09"	03°♂02'03"	R _x
1993-12-07	14°♁38'51"	14°♂33'11"	29°♁26'08"	04°♂36'58"	20°♂00'54"	05°♁21'01"	24°♂56'54"	20°♂10'45"	19°♂33'52"	26°♁10'28"	03°♂00'56"	R _x
1993-12-08	28°♁46'27"	15°♂34'07"	00°♂55'58"	05°♂52'26"	20°♂45'26"	05°♁32'28"	25°♂00'49"	20°♂13'49"	19°♂35'49"	26°♁12'47"	03°♂00'18"	R _x
1993-12-09	13°☽05'04"	16°♂35'04"	02°♂26'16"	07°♂07'54"	21°♂30'02"	05°♁43'50"	25°♂04'49"	20°♂16'54"	19°♂37'47"	26°♁15'04"	03°♂00'09"	R _x
1993-12-10	27°☽32'03"	17°♂36'02"	03°♂56'57"	08°♂23'23"	22°♂14'40"	05°♁55'09"	25°♂08'54"	20°♂20'01"	19°♂39'46"	26°♁17'21"	03°♂00'19"	R _x
1993-12-11	12°♁03'38"	18°♂37'02"	05°♂27'58"	09°♂38'52"	22°♂59'22"	06°♁06'23"	25°♂13'04"	20°♂23'09"	19°♂41'46"	26°♁19'38"	03°♂00'34"	R _x
1993-12-12	26°♁35'01"	19°♂38'02"	06°♂59'17"	10°♂54'22"	23°♂44'07"	06°♁17'32"	25°♂17'19"	20°♂26'19"	19°♂43'48"	26°♁21'54"	03°♂00'33"	R _x
1993-12-13	11°♂00'40"	20°♂39'04"	08°♂30'51"	12°♂09'52"	24°♂28'55"	06°♁28'38"	25°♂21'39"	20°♂29'30"	19°♂45'50"	26°♁24'09"	02°♂59'59"	R _x
1993-12-14	25°♂14'59"	21°♂40'06"	10°♂02'39"	13°♂25'22"	25°♂13'46"	06°♁39'38"	25°♂26'04"	20°♂32'43"	19°♂47'53"	26°♁26'23"	02°♂58'40"	R _x
1993-12-15	09°♂12'57"	22°♂41'09"	11°♂34'39"	14°♂40'52"	25°♂58'40"	06°♁50'34"	25°♂30'34"	20°♂35'57"	19°♂49'57"	26°♁28'36"	02°♂56'33"	R _x
1993-12-16	22°♂50'52"	23°♂42'13"	13°♂06'50"	15°♂56'23"	26°♂43'37"	07°♁01'24"	25°♂35'08"	20°♂39'13"	19°♂52'02"	26°♁30'49"	02°♂53'45"	R _x
1993-12-17	06°♂06'47"	24°♂43'17"	14°♂39'12"	17°♂11'54"	27°♂28'37"	07°♁12'10"	25°♂39'48"	20°♂42'29"	19°♂54'08"	26°♁33'00"	02°♂50'37"	R _x
1993-12-18	19°♂00'36"	25°♂44'22"	16°♂11'44"	18°♂27'24"	28°♂13'40"	07°♁22'51"	25°♂44'31"	20°♂45'47"	19°♂56'14"	26°♁35'11"	02°♂47'34"	R _x
1993-12-19	01°♂33'56"	26°♂45'27"	17°♂44'26"	19°♂42'55"	28°♂58'45"	07°♁33'26"	25°♂49'19"	20°♂49'06"	19°♂58'22"	26°♁37'20"	02°♂45'06"	R _x
1993-12-20	13°♂49'47"	27°♂46'32"	19°♂17'18"	20°♂58'25"	29°♂43'53"	07°♁43'56"	25°♂54'12"	20°♂52'26"	20°♂00'30"	26°♁39'29"	02°♂43'38"	R _x
1993-12-21	25°♂52'13"	28°♂47'38"	20°♂50'21"	22°♂13'56"	00°♂29'04"	07°♁54'20"	25°♂59'09"	20°♂55'47"	20°♂02'38"	26°♁41'37"	02°♂44'26"	R _x
1993-12-22	07°♂45'53"	29°♂48'44"	22°♂23'34"	23°♂29'26"	01°♂14'17"	08°♁04'40"	26°♂04'10"	20°♂59'09"	20°♂04'48"	26°♁43'43"	02°♂43'31"	R _x
1993-12-23	19°♂35'48"	00°♂49'50"	23°♂56'58"	24°♂44'56"	01°♂59'34"	08°♁14'53"	26°♂09'16"	21°♂02'32"	20°♂06'58"	26°♁45'48"	02°♂46'38"	R _x
1993-12-24	01°♂26'56"	01°♂50'56"	25°♂30'34"	26°♂00'26"	02°♂44'53"	08°♁25'01"	26°♂14'26"	21°♂05'55"	20°♂09'08"	26°♁47'53"	02°♂49'20"	R _x
1993-12-25	13°♂24'00"	02°♂52'02"	27°♂04'23"	27°♂15'57"	03°♂30'14"	08°♁35'03"	26°♂19'40"	21°♂09'20"	20°♂11'19"	26°♁49'56"	02°♂45'15"	R _x
1993-12-26	25°♂31'10"	03°♂53'09"	28°♂38'24"	28°♂31'27"	04°♂15'38"	08°♁44'59"	26°♂24'58"	21°♂12'46"	20°♂13'31"	26°♁51'58"	02°♂45'39"	R _x
1993-12-27	07°♂51'51"	04°♂54'16"	00°♂12'40"	29°♂46'57"	05°♂01'05"	08°♁54'49"	26°♂30'20"	21°♂16'13"	20°♂15'44"	26°♁53'59"	02°♂45'17"	R _x
1993-12-28	20°♂28'28"	05°♂55'23"	01°♂47'10"	01°♂02'27"	05°♂46'35"	09°♁04'33"	26°♂35'46"	21°♂19'40"	20°♂17'57"	26°♁55'59"	02°♂45'27"	R _x
1993-12-29	03°♂22'17"	06°♂56'30"	03°♂21'56"	02°♂17'57"	06°♂32'07"	09°♁14'12"	26°♂41'16"	21°♂23'08"	20°♂20'10"	26°♁57'57"	02°♂49'43"	R _x
1993-12-30	16°♂33'16"	07°♂57'38"	04°♂56'58"	03°♂33'27"	07°♂17'42"	09°♁23'43"	26°♂46'50"	21°♂26'37"	20°♂22'24"	26°♁59'54"	02°♂44'46"	R _x
1993-12-31	00°♂00'06"	08°♂58'45"	06°♂32'18"	04°♂48'56"	08°♂03'19"	09°♁33'09"	26°♂52'27"	21°♂30'06"	20°♂24'38"	27°♁01'50"	02°♂38'37"	R _x
1994-01-01	13°♂40'32"	09°♂59'53"	08°♂07'56"	06°♂04'26"	08°♂48'59"	09°♁42'28"	26°♂58'09"	21°♂33'36"	20°♂26'53"	27°♁03'45"	02°♂31'58"	R _x
1994-01-02	27°♂31'43"	11°♂01'01"	09°♂43'54"	07°♂19'56"	09°♂34'42"	09°♁51'40"	27°♂03'53"	21°♂37'06"	20°♂29'07"	27°♁05'38"	02°♂25'37"	R _x
1994-01-03	11°♁30'41"	12°♂02'10"	11°♂20'12"	08°♂35'26"	10°♂20'27"	10°♁00'46"	27°♂09'41"	21°♂40'37"	20°♂31'23"	27°♁07'29"	02°♂20'16"	R _x
1994-01-04	25°♁34'45"	13°♂03'18"	12°♂56'51"	09°♂50'56"	11°♂06'14"	10°♁09'45"	27°♂15'33"	21°♂44'09"	20°♂33'38"	27°♁09'20"	02°♂16'23"	R _x
1994-01-05	09°♂41'40"	14°♂04'27"	14°♂33'52"	11°♂06'25"	11°♂52'05"	10°♁18'37"	27°♂21'28"	21°♂47'40"	20°♂35'54"	27°♁11'09"	02°♂14'07"	R _x
1994-01-06	23°♂49'40"	15°♂05'36"	16°♂11'16"	12°♂21'55"	12°♂37'57"	10°♁27'22"	27°♂27'27"	21°♂51'12"	20°♂38'10"	27°♁12'56"	02°♂13'16"	R _x
1994-01-07	07°♁57'18"	16°♂06'46"	17°♂49'03"	13°♂37'25"	13°♂23'53"	10°♁36'00"	27°♂33'29"	21°♂54'45"	20°♂40'26"	27°♁14'42"	02°♂13'17"	R _x
1994-01-08	22°♁03'13"	17°♂07'55"	19°♂27'14"	14°♂52'55"	14°♂09'51"	10°♁44'30"	27°♂39'34"	21°♂58'18"	20°♂42'42"	27°♁16'27"	02°♂13'24"	R _x
1994-01-09	06°♂05'46"	18°♂09'05"	21°♂05'48"	16°♂08'25"	14°♂55'51"	10°♁52'54"	27°♂45'42"	22°♂01'51"	20°♂44'59"	27°♁18'10"	02°♂12'47"	R _x
1994-01-10	20°♂02'49"	19°♂10'15"	22°♂44'48"	17°♂23'54"	15°♂41'54"	11°♁01'10"	27°♂51'54"	22°♂05'24"	20°♂47'15"	27°♁19'51"	02°♂10'41"	R _x
1994-01-11	03°♂51'39"	20°♂11'25"	24°♂24'11"	18°♂39'24"	16°♂27'59"	11°♁09'18"	27°♂58'09"	22°♂08'58"	20°♂49'32"	27°♁21'31"	02°♂06'39"	R _x
1994-01-12	17°♂29'14"	21°♂12'34"	26°♂03'58"	19°♂54'53"	17°♂14'06"	11°♁17'19"	28°♂04'26"	22°♂12'32"	20°♂51'49"	27°♁23'09"	02°♂00'33"	R _x
1994-01-13	00°♂52'36"	22°♂13'44"	27°♂44'08"	21°♂10'22"	18°♂00'16"	11°♁25'12"	28°♂10'47"	22°♂16'05"	20°♂54'06"	27°♁24'46"	01°♂45'24"	R _x
1994-01-14	13°♂59'29"	23°♂14'52"	29°♂24'41"	22°♂25'51"	18°♂46'28"	11°♁32'56"	28°♂17'10"	22°♂19'39"	20°♂56'22"	27°♁26'21"	01°♂43'42"	R _x
1994-01-15	26°♂48'40"	24°♂16'01"	01°♂05'34"	23°♂41'19"	19°♂32'41"	11°♁40'33"	28°♂23'36"	22°♂23'12"	20°♂58'39"	27°♁27'54"	01°♂34'31"	R _x
1994-01-16	09°♂20'18"	25°♂17'08"	02°♂46'47"	24°♂56'47"	20°♂18'57"	11°♁48'01"	28°♂30'04"	22°♂26'46"	21°♂00'55"	27°♁29'25"	01°♂26'07"	R _x
1994-01-17	21°♂35'59"	26°♂18'15"	04°♂28'16"	26°♂12'14"	21°♂05'15"	11°♁55'22"	28°♂36'36"	22°♂30'19"	21°♂03'11"	27°♁30'55"	01°♂19'20"	R _x
1994-01-18	03°♂38'36"	27°♂19'21"	06°♂09'58"	27°♂27'41"	21°♂51'34"	12°♁02'34"	28°♂43'09"	22°♂33'52"	21°♂05'27"	27°♁32'23"	01°♂14'45"	R _x
1994-01-19	15°♂32'06"	28°♂20'27"	07°♂51'50"	28°♂43'08"	22°♂37'56"	12°♁09'37"	28°♂49'45"	22°♂37'25"	21°♂07'43"	27°♁33'49"	01°♂12'29"	R _x
1994-01-20	27°♂21'16"	29°♂21'31"	09°♂33'47"	29°♂58'34"	23°♂24'19"	12°♁16'32"	28°♂56'24"	22°♂40'57"	21°♂09'59"	27°♁35'13"	01°♂12'15"	R _x
1994-01-21	09°♂11'22"	00°♂22'35"	11°♂15'41"	01°♂13'59"	24°♂10'44"	12°♁23'18"	29°♂03'05"	22°♂44'29"	21°♂12'14"	27°♁36'35"	01°♂13'18"	R _x
1994-01-22	21°♂07'50"	01°♂23'38"	12°♂57'27"	02°♂29'24"	24°♂57'11"	12°♁29'56"	29°♂09'48"	22°♂48'01"	21°♂14'29"	27°♁37'56"	01°♂14'38"	R _x
1994-01-23	03°♂15'57"	02°♂24'40"	14°♂38'56"	03°♂44'48"	25°♂43'40"	12°♁36'25"	29°♂16'33"	22°♂51'33"	21°♂16'44"	27°♁39'15"	01°♂15'08"	R _x

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1994-01-24	15°Ⅱ40'28"	03°≈25'41"	16°≈19'55"	05°≈00'11"	26°ⅴ30'11"	12°Ⅲ42'45"	29°≈23'20"	22°ⅴ55'04"	21°ⅴ18'59"	27°Ⅲ40'32"	01°ⅴ13'49"	R _x
1994-01-25	28°Ⅱ25'11"	04°≈26'41"	18°≈00'14"	06°≈15'34"	27°ⅴ16'43"	12°Ⅲ48'56"	29°≈30'10"	22°ⅴ58'34"	21°ⅴ21'13"	27°Ⅲ41'47"	01°ⅴ10'01"	R _x
1994-01-26	11°Ⅲ32'29"	05°≈27'40"	19°≈39'37"	07°≈30'57"	28°ⅴ03'17"	12°Ⅲ54'57"	29°≈37'01"	23°ⅴ02'04"	21°ⅴ23'26"	27°Ⅲ43'01"	01°ⅴ03'30"	R _x
1994-01-27	25°Ⅲ02'49"	06°≈28'38"	21°≈17'47"	08°≈46'19"	28°ⅴ49'53"	13°Ⅲ00'50"	29°≈43'54"	23°ⅴ05'34"	21°ⅴ25'40"	27°Ⅲ44'12"	00°ⅴ54'32"	R _x
1994-01-28	08°Ⅲ54'24"	07°≈29'36"	22°≈54'23"	10°≈01'40"	29°ⅴ36'30"	13°Ⅲ06'33"	29°≈50'49"	23°ⅴ09'03"	21°ⅴ27'52"	27°Ⅲ45'22"	00°ⅴ43'49"	R _x
1994-01-29	23°Ⅲ03'19"	08°≈30'32"	24°≈29'03"	11°≈17'01"	00°≈23'09"	13°Ⅲ12'07"	29°≈57'46"	23°ⅴ12'31"	21°ⅴ30'04"	27°Ⅲ46'29"	00°ⅴ32'22"	R _x
1994-01-30	07°Ⅲ24'01"	09°≈31'27"	26°≈01'19"	12°≈32'21"	01°≈09'50"	13°Ⅲ17'32"	00°≈04'44"	23°ⅴ15'58"	21°ⅴ32'16"	27°Ⅲ47'35"	00°ⅴ21'21"	R _x
1994-01-31	21°Ⅲ50'17"	10°≈32'12"	27°≈30'42"	13°≈47'40"	01°≈56'32"	13°Ⅲ22'47"	00°≈11'44"	23°ⅴ19'25"	21°ⅴ34'27"	27°Ⅲ48'38"	00°ⅴ11'45"	R _x
1994-02-01	06°Ⅲ16'12"	11°≈33'16"	28°≈56'38"	15°≈02'59"	02°≈43'16"	13°Ⅲ27'52"	00°≈18'45"	23°ⅴ22'50"	21°ⅴ36'37"	27°Ⅲ49'40"	00°ⅴ04'19"	R _x
1994-02-02	20°Ⅲ36'59"	12°≈34'09"	00°≈18'29"	16°≈18'18"	03°≈30'01"	13°Ⅲ32'48"	00°≈25'48"	23°ⅴ26'15"	21°ⅴ38'47"	27°Ⅲ50'39"	29°Ⅲ59'18"	R _x
1994-02-03	04°Ⅲ49'29"	13°≈35'01"	01°≈35'36"	17°≈33'36"	04°≈16'48"	13°Ⅲ37'33"	00°≈32'53"	23°ⅴ29'39"	21°ⅴ40'56"	27°Ⅲ51'37"	29°Ⅲ56'26"	R _x
1994-02-04	18°Ⅲ52'05"	14°≈35'53"	02°≈47'15"	18°≈48'53"	05°≈03'37"	13°Ⅲ42'09"	00°≈39'59"	23°ⅴ33'02"	21°ⅴ43'05"	27°Ⅲ52'32"	29°Ⅲ55'01"	R _x
1994-02-05	02°Ⅳ44'22"	15°≈36'43"	03°≈52'39"	20°≈04'10"	05°≈50'27"	13°Ⅲ46'35"	00°≈47'06"	23°ⅴ36'25"	21°ⅴ45'12"	27°Ⅲ53'26"	29°Ⅲ54'00"	R _x
1994-02-06	16°Ⅳ26'36"	16°≈37'33"	04°≈51'03"	21°≈19'27"	06°≈37'19"	13°Ⅲ50'51"	00°≈54'14"	23°ⅴ39'46"	21°ⅴ47'20"	27°Ⅲ54'17"	29°Ⅲ52'15"	R _x
1994-02-07	29°Ⅳ59'06"	17°≈38'23"	05°≈41'40"	22°≈34'43"	07°≈24'12"	13°Ⅲ54'56"	01°≈10'24"	23°ⅴ43'06"	21°ⅴ49'26"	27°Ⅲ55'07"	29°Ⅲ48'43"	R _x
1994-02-08	13°ⅴ21'54"	18°≈39'11"	06°≈23'43"	23°≈49'58"	08°≈11'06"	13°Ⅲ58'51"	01°≈08'34"	23°ⅴ46'26"	21°ⅴ51'31"	27°Ⅲ55'54"	29°Ⅲ42'42"	R _x
1994-02-09	26°ⅴ34'29"	19°≈39'58"	06°≈56'32"	25°≈05'13"	08°≈58'02"	14°Ⅲ02'36"	01°≈15'46"	23°ⅴ49'44"	21°ⅴ53'36"	27°Ⅲ56'40"	29°Ⅲ33'57"	R _x
1994-02-10	09°≈35'57"	20°≈40'43"	07°≈19'29"	26°≈20'26"	09°≈44'59"	14°Ⅲ06'10"	01°≈22'58"	23°ⅴ53'00"	21°ⅴ55'40"	27°Ⅲ57'23"	29°Ⅲ22'45"	R _x
1994-02-11	22°≈25'12"	21°≈41'28"	07°≈32'08"	27°≈35'39"	10°≈31'57"	14°Ⅲ09'33"	01°≈30'12"	23°ⅴ56'16"	21°ⅴ57'42"	27°Ⅲ58'04"	29°Ⅲ09'54"	R _x
1994-02-12	05°≈01'26"	22°≈42'11"	07°≈34'08"	28°≈50'51"	11°≈18'55"	14°Ⅲ12'46"	01°≈37'26"	23°ⅴ59'30"	21°ⅴ59'44"	27°Ⅲ58'43"	28°Ⅲ56'30"	R _x
1994-02-13	17°≈24'25"	23°≈42'53"	07°≈25'25"	00°≈06'03"	12°≈05'55"	14°Ⅲ15'48"	01°≈44'40"	24°ⅴ02'43"	22°ⅴ01'45"	27°Ⅲ59'19"	28°Ⅲ43'49"	R _x
1994-02-14	29°≈34'52"	24°≈43'33"	07°≈06'08"	01°≈21'13"	12°≈52'56"	14°Ⅲ18'39"	01°≈51'56"	24°ⅴ05'54"	22°ⅴ03'45"	27°Ⅲ59'54"	28°Ⅲ32'57"	R _x
1994-02-15	11°Ⅳ34'33"	25°≈44'11"	06°≈36'42"	02°≈36'22"	13°≈39'58"	14°Ⅲ21'19"	01°≈59'12"	24°ⅴ09'04"	22°ⅴ05'44"	28°Ⅲ00'26"	28°Ⅲ24'44"	R _x
1994-02-16	23°Ⅳ26'20"	26°≈44'48"	05°≈57'49"	03°≈51'30"	14°≈27'00"	14°Ⅲ23'48"	02°≈06'28"	24°ⅴ12'13"	22°ⅴ07'41"	28°Ⅲ00'57"	28°Ⅲ19'28"	R _x
1994-02-17	05°Ⅴ14'06"	27°≈45'24"	05°≈10'30"	05°≈06'38"	15°≈14'04"	14°Ⅲ26'07"	02°≈13'45"	24°ⅴ15'20"	22°ⅴ09'38"	28°Ⅲ01'25"	28°Ⅲ16'55"	R _x
1994-02-18	17°Ⅴ02'34"	28°≈45'57"	04°≈16'01"	06°≈21'44"	16°≈01'08"	14°Ⅲ28'14"	02°≈21'02"	24°ⅴ18'26"	22°ⅴ11'34"	28°Ⅲ01'51"	28°Ⅲ16'22"	R _x
1994-02-19	28°Ⅴ57'00"	29°≈46'29"	03°≈15'49"	07°≈36'49"	16°≈48'12"	14°Ⅲ30'11"	02°≈28'20"	24°ⅴ21'30"	22°ⅴ13'28"	28°Ⅲ02'15"	28°Ⅲ16'41"	R _x
1994-02-20	11°Ⅵ02'57"	00°≈46'59"	02°≈11'35"	08°≈51'52"	17°≈35'18"	14°Ⅲ31'56"	02°≈35'37"	24°ⅴ24'32"	22°ⅴ15'22"	28°Ⅲ02'37"	28°Ⅲ16'37"	R _x
1994-02-21	23°Ⅵ25'55"	01°≈47'28"	01°≈05'02"	10°≈06'55"	18°≈22'24"	14°Ⅲ33'31"	02°≈42'55"	24°ⅴ27'33"	22°ⅴ17'14"	28°Ⅲ02'57"	28°Ⅲ15'01"	R _x
1994-02-22	06°Ⅵ10'49"	02°≈47'54"	29°≈57'55"	11°≈21'56"	19°≈09'30"	14°Ⅲ34'54"	02°≈50'13"	24°ⅴ30'32"	22°ⅴ19'05"	28°Ⅲ03'14"	28°Ⅲ11'02"	R _x
1994-02-23	19°Ⅵ21'28"	03°≈48'19"	28°≈51'54"	12°≈36'56"	19°≈56'37"	14°Ⅲ36'06"	02°≈57'31"	24°ⅴ33'30"	22°ⅴ20'55"	28°Ⅲ03'30"	28°Ⅲ04'16"	R _x
1994-02-24	02°Ⅶ59'45"	04°≈48'41"	27°≈48'30"	13°≈51'55"	20°≈43'45"	14°Ⅲ37'07"	03°≈04'49"	24°ⅴ36'26"	22°ⅴ22'43"	28°Ⅲ03'43"	27°Ⅲ54'54"	R _x
1994-02-25	17°Ⅶ04'53"	05°≈49'02"	26°≈49'02"	15°≈06'53"	21°≈30'53"	14°Ⅲ37'57"	03°≈12'06"	24°ⅴ39'20"	22°ⅴ24'30"	28°Ⅲ03'54"	27°Ⅲ43'36"	R _x
1994-02-26	01°Ⅷ33'09"	06°≈49'21"	25°≈54'36"	16°≈21'49"	22°≈18'01"	14°Ⅲ38'35"	03°≈19'24"	24°ⅴ42'12"	22°ⅴ26'16"	28°Ⅲ04'03"	27°Ⅲ31'23"	R _x
1994-02-27	16°Ⅷ17'57"	07°≈49'38"	25°≈06'03"	17°≈36'44"	23°≈05'10"	14°Ⅲ39'02"	03°≈26'41"	24°ⅴ45'02"	22°ⅴ28'01"	28°Ⅲ04'10"	27°Ⅲ19'28"	R _x
1994-02-28	01°Ⅸ10'54"	08°≈49'54"	24°≈23'58"	18°≈51'38"	23°≈52'19"	14°Ⅲ39'18"	03°≈33'57"	24°ⅴ47'50"	22°ⅴ29'44"	28°Ⅲ04'15"	27°Ⅲ08'57"	R _x
1994-02-29	16°Ⅸ03'10"	09°≈50'08"	23°≈48'47"	20°≈06'30"	24°≈39'29"	14°Ⅲ39'23"	03°≈41'14"	24°ⅴ50'36"	22°ⅴ31'26"	28°Ⅲ04'18"	27°Ⅲ00'39"	R _x
1994-03-02	00°Ⅹ46'54"	10°≈50'20"	23°≈20'40"	21°≈21'21"	25°≈26'39"	14°Ⅲ39'16"	03°≈48'29"	24°ⅴ53'21"	22°ⅴ33'06"	28°Ⅲ04'18"	26°Ⅲ54'57"	R _x
1994-03-03	15°Ⅹ16'26"	11°≈50'31"	22°≈59'40"	22°≈36'11"	26°≈13'50"	14°Ⅲ38'58"	03°≈55'45"	24°ⅴ56'03"	22°ⅴ34'45"	28°Ⅲ04'17"	26°Ⅲ51'41"	R _x
1994-03-04	29°Ⅹ28'33"	12°≈50'41"	22°≈45'43"	23°≈51'01"	27°≈01'01"	14°Ⅲ38'29"	04°≈03'00"	24°ⅴ58'44"	22°ⅴ36'23"	28°Ⅲ04'13"	26°Ⅲ50'11"	R _x
1994-03-05	13°Ⅳ22'19"	13°≈50'49"	22°≈38'37"	25°≈05'48"	27°≈48'12"	14°Ⅲ37'48"	04°≈10'14"	25°ⅴ01'22"	22°ⅴ37'59"	28°Ⅲ04'07"	26°Ⅲ49'29"	R _x
1994-03-06	26°Ⅳ58'23"	14°≈50'55"	22°≈38'07"	26°≈20'35"	28°≈35'24"	14°Ⅲ36'57"	04°≈17'28"	25°ⅴ03'59"	22°ⅴ39'34"	28°Ⅲ04'00"	26°Ⅲ48'24"	R _x
1994-03-07	10°ⅴ18'18"	15°≈51'00"	22°≈43'55"	27°≈35'21"	29°≈22'36"	14°Ⅲ35'54"	04°≈24'41"	25°ⅴ06'33"	22°ⅴ41'07"	28°Ⅲ03'50"	26°Ⅲ45'52"	R _x
1994-03-08	23°ⅴ23'49"	16°≈51'03"	22°≈55'43"	28°≈50'05"	00°≈09'47"	14°Ⅲ34'39"	04°≈31'53"	25°ⅴ09'05"	22°ⅴ42'39"	28°Ⅲ03'38"	26°Ⅲ41'07"	R _x
1994-03-09	06°≈16'32"	17°≈51'05"	23°≈13'09"	00°≈04'48"	00°≈56'59"	14°Ⅲ33'13"	04°≈39'04"	25°ⅴ11'35"	22°ⅴ44'09"	28°Ⅲ03'24"	26°Ⅲ33'49"	R _x
1994-03-10	18°≈57'39"	18°≈51'05"	23°≈35'53"	01°≈19'29"	01°≈44'11"	14°Ⅲ31'36"	04°≈46'14"	25°ⅴ14'03"	22°ⅴ45'38"	28°Ⅲ03'07"	26°Ⅲ24'09"	R _x
1994-03-11	01°≈28'02"	19°≈51'03"	24°≈03'35"	02°≈34'10"	02°≈31'23"	14°Ⅲ29'48"	04°≈53'22"	25°ⅴ16'28"	22°ⅴ47'05"	28°Ⅲ02'49"	26°Ⅲ12'46"	R _x
1994-03-12	13°≈48'14"	20°≈51'00"	24°≈35'57"	03°≈48'48"	03°≈18'35"	14°Ⅲ27'48"	05°≈00'30"	25°ⅴ18'51"	22°ⅴ48'30"	28°Ⅲ02'29"	26°Ⅲ00'43"	R _x
1994-03-13	25°≈58'51"	21°≈50'54"	25°≈12'39"	05°≈03'25"	04°≈05'46"	14°Ⅲ25'38"	05°≈07'37"	25°ⅴ21'12"	22°ⅴ49'54"	28°Ⅲ02'06"	25°Ⅲ49'09"	R _x
1994-03-14	08°≈00'43"	22°≈50'46"	25°≈53'26"	06°≈18'01"	04°≈52'57"	14°Ⅲ23'16"	05°≈14'42"	25°ⅴ23'30"	22°ⅴ51'16"	28°Ⅲ01'42"	25°Ⅲ39'12"	R _x
1994-03-15	19°≈55'11"	23°≈50'37"	26°≈38'00"	07°≈32'35"	05°≈40'08"	14°Ⅲ20'44"	05°≈21'46"	25°ⅴ25'46"	22°ⅴ52'36"	28°Ⅲ01'15"	25°Ⅲ31'40"	R _x
1994-03-16	01°Ⅴ44'19"	24°≈50'25"	27°≈26'08"	08°≈47'08"	06°≈27'18"	14°Ⅲ18'00"	05°≈28'48"	25°ⅴ27'59"	22°ⅴ53'54"	28°Ⅲ00'47"	25°Ⅲ26'59"	R _x
1994-03-17	13°Ⅴ31'01"	25°≈50'11"	28°≈17'35"	10°≈01'39"	07°≈14'28"	14°Ⅲ15'06"	05°≈35'49"	25°ⅴ30'10"	22°ⅴ55'11"	28°Ⅲ00'17"	25°Ⅲ25'00"	R _x

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1994-03-18	25°Ⅴ18'59"	26°Ⅹ49'56"	29°≈12'09"	11°Ⅱ16'08"	08°Ⅹ01'37"	14°Ⅲ12'02" R	05°Ⅹ42'49"	25°ⅴ32'19"	22°ⅴ56'27"	27°Ⅲ59'44" R	25°Ⅲ25'09"	
1994-03-19	07°Ⅱ12'36"	27°Ⅹ49'37"	00°Ⅹ09'38"	12°Ⅱ30'36"	08°Ⅹ48'46"	14°Ⅲ08'47" R	05°Ⅹ49'47"	25°ⅴ34'25"	22°ⅴ57'40"	27°Ⅲ59'10" R	25°Ⅲ26'30"	
1994-03-20	19°Ⅱ16'49"	28°Ⅹ49'17"	01°Ⅹ09'54"	13°Ⅱ45'01"	09°Ⅹ35'54"	14°Ⅲ05'21" R	05°Ⅹ56'43"	25°ⅴ36'28"	22°ⅴ58'52"	27°Ⅲ58'34" R	25°Ⅲ27'56"	
1994-03-21	01°Ⅲ36'51"	29°Ⅹ48'55"	02°Ⅹ12'45"	14°Ⅱ59'25"	10°Ⅹ23'02"	14°Ⅲ01'45" R	06°Ⅹ03'37"	25°ⅴ38'29"	23°ⅴ00'02"	27°Ⅲ57'56" R	25°Ⅲ28'23" R	
1994-03-22	14°Ⅲ17'50"	00°Ⅱ48'30"	03°Ⅹ18'04"	16°Ⅱ13'47"	11°Ⅹ10'09"	13°Ⅲ57'59" R	06°Ⅹ10'30"	25°ⅴ40'28"	23°ⅴ01'11"	27°Ⅲ57'16" R	25°Ⅲ27'02" R	
1994-03-23	27°Ⅲ24'16"	01°Ⅱ48'03"	04°Ⅹ25'42"	17°Ⅱ28'07"	11°Ⅹ57'15"	13°Ⅲ54'03" R	06°Ⅹ17'21"	25°ⅴ42'23"	23°ⅴ02'17"	27°Ⅲ56'34" R	25°Ⅲ23'27" R	
1994-03-24	10°Ⅱ59'17"	02°Ⅱ47'33"	05°Ⅹ35'34"	18°Ⅱ42'26"	12°Ⅹ44'20"	13°Ⅲ49'57" R	06°Ⅹ24'10"	25°ⅴ44'16"	23°ⅴ03'22"	27°Ⅲ55'50" R	25°Ⅲ17'40" R	
1994-03-25	25°Ⅱ03'46"	03°Ⅱ47'01"	06°Ⅹ47'33"	19°Ⅱ56'42"	13°Ⅹ31'25"	13°Ⅲ45'42" R	06°Ⅹ30'56"	25°ⅴ46'07"	23°ⅴ04'24"	27°Ⅲ55'05" R	25°Ⅲ10'08" R	
1994-03-26	09°Ⅲ35'35"	04°Ⅱ46'27"	08°Ⅹ01'34"	21°Ⅱ10'56"	14°Ⅹ18'28"	13°Ⅲ41'16" R	06°Ⅹ37'41"	25°ⅴ47'55"	23°ⅴ05'25"	27°Ⅲ54'18" R	25°Ⅲ01'41" R	
1994-03-27	24°Ⅲ29'18"	05°Ⅱ45'51"	09°Ⅹ17'31"	22°Ⅱ25'08"	15°Ⅹ05'31"	13°Ⅲ36'42" R	06°Ⅹ44'23"	25°ⅴ49'40"	23°ⅴ06'24"	27°Ⅲ53'29" R	24°Ⅲ53'15" R	
1994-03-28	09°Ⅲ36'37"	06°Ⅱ45'13"	10°Ⅹ35'20"	23°Ⅱ39'19"	15°Ⅹ52'33"	13°Ⅲ31'58" R	06°Ⅹ51'04"	25°ⅴ51'22"	23°ⅴ07'22"	27°Ⅲ52'38" R	24°Ⅲ45'47" R	
1994-03-29	24°Ⅲ47'35"	07°Ⅱ44'33"	11°Ⅹ54'59"	24°Ⅱ53'27"	16°Ⅹ39'34"	13°Ⅲ27'05" R	06°Ⅹ57'42"	25°ⅴ53'02"	23°ⅴ08'17"	27°Ⅲ51'45" R	24°Ⅲ39'59" R	
1994-03-30	09°Ⅲ52'17"	08°Ⅱ43'50"	13°Ⅹ16'22"	26°Ⅱ07'34"	17°Ⅹ26'34"	13°Ⅲ22'03" R	07°Ⅹ04'18"	25°ⅴ54'38"	23°ⅴ09'10"	27°Ⅲ50'51" R	24°Ⅲ36'15" R	
1994-03-31	24°Ⅲ42'20"	09°Ⅱ43'06"	14°Ⅹ39'29"	27°Ⅱ21'39"	18°Ⅹ13'33"	13°Ⅲ16'52" R	07°Ⅹ10'51"	25°ⅴ56'13"	23°ⅴ10'02"	27°Ⅲ49'55" R	24°Ⅲ34'31" R	
1994-04-01	09°Ⅲ11'57"	10°Ⅱ42'21"	16°Ⅹ04'15"	28°Ⅱ35'42"	19°Ⅹ00'32"	13°Ⅲ11'32" R	07°Ⅹ17'23"	25°ⅴ57'44"	23°ⅴ10'52"	27°Ⅲ48'57" R	24°Ⅲ34'24"	
1994-04-02	23°Ⅲ18'13"	11°Ⅱ41'33"	17°Ⅹ30'39"	29°Ⅱ49'43"	19°Ⅹ47'29"	13°Ⅲ06'05" R	07°Ⅹ23'51"	25°ⅴ59'13"	23°ⅴ11'40"	27°Ⅲ47'58" R	24°Ⅲ35'10"	
1994-04-03	07°Ⅲ00'43"	12°Ⅱ40'44"	18°Ⅹ58'40"	01°Ⅲ03'42"	20°Ⅹ34'26"	13°Ⅲ00'29" R	07°Ⅹ30'18"	26°ⅴ00'39"	23°ⅴ12'26"	27°Ⅲ46'57" R	24°Ⅲ35'58"	
1994-04-04	20°Ⅲ20'47"	13°Ⅱ39'53"	20°Ⅹ28'15"	02°Ⅲ17'40"	21°Ⅹ21'21"	12°Ⅲ54'44" R	07°Ⅹ36'41"	26°ⅴ02'02"	23°ⅴ13'10"	27°Ⅲ45'55" R	24°Ⅲ36'00" R	
1994-04-05	03°≈20'47"	14°Ⅱ39'00"	21°Ⅹ59'23"	03°Ⅲ31'36"	22°Ⅹ08'16"	12°Ⅲ48'52" R	07°Ⅹ43'02"	26°ⅴ03'22"	23°ⅴ13'53"	27°Ⅲ44'51" R	24°Ⅲ34'39" R	
1994-04-06	16°≈03'31"	15°Ⅱ38'05"	23°Ⅹ32'03"	04°Ⅲ45'30"	22°Ⅹ55'09"	12°Ⅲ42'53" R	07°Ⅹ49'20"	26°ⅴ04'39"	23°ⅴ14'33"	27°Ⅲ43'46" R	24°Ⅲ31'36" R	
1994-04-07	28°≈3'148"	16°Ⅱ37'09"	25°Ⅹ06'15"	05°Ⅲ59'22"	23°Ⅹ42'01"	12°Ⅲ36'46" R	07°Ⅹ55'36"	26°ⅴ05'53"	23°ⅴ15'11"	27°Ⅲ42'38" R	24°Ⅲ26'57" R	
1994-04-08	10°Ⅹ48'16"	17°Ⅱ36'11"	26°Ⅹ41'58"	07°Ⅲ13'12"	24°Ⅹ28'51"	12°Ⅲ30'31" R	08°Ⅹ01'48"	26°ⅴ07'04"	23°ⅴ15'47"	27°Ⅲ41'30" R	24°Ⅲ21'05" R	
1994-04-09	22°Ⅹ55'12"	18°Ⅱ35'10"	28°Ⅹ19'12"	08°Ⅲ27'00"	25°Ⅹ15'41"	12°Ⅲ24'10" R	08°Ⅹ07'58"	26°ⅴ08'13"	23°ⅴ16'21"	27°Ⅲ40'20" R	24°Ⅲ14'42" R	
1994-04-10	04°Ⅱ54'35"	19°Ⅱ34'08"	29°Ⅹ57'56"	09°Ⅲ40'47"	26°Ⅹ02'28"	12°Ⅲ17'42" R	08°Ⅹ14'04"	26°ⅴ09'18"	23°ⅴ16'54"	27°Ⅲ39'08" R	24°Ⅲ08'34" R	
1994-04-11	16°Ⅱ48'10"	20°Ⅱ33'04"	01°Ⅲ38'12"	10°Ⅲ54'31"	26°Ⅹ49'15"	12°Ⅲ11'08" R	08°Ⅹ20'07"	26°ⅴ10'20"	23°ⅴ17'24"	27°Ⅲ37'55" R	24°Ⅲ03'26" R	
1994-04-12	28°Ⅱ37'45"	21°Ⅱ31'58"	03°Ⅲ19'59"	12°Ⅲ08'13"	27°Ⅹ35'59"	12°Ⅲ04'27" R	08°Ⅹ26'08"	26°ⅴ11'20"	23°ⅴ17'52"	27°Ⅲ36'41" R	23°Ⅲ59'53" R	
1994-04-13	10°Ⅲ25'13"	22°Ⅱ30'50"	05°Ⅲ03'18"	13°Ⅲ21'54"	28°Ⅹ22'43"	11°Ⅲ57'41" R	08°Ⅹ32'05"	26°ⅴ12'16"	23°ⅴ18'18"	27°Ⅲ35'25" R	23°Ⅲ58'11" R	
1994-04-14	22°Ⅲ12'55"	23°Ⅱ29'40"	06°Ⅲ48'08"	14°Ⅲ35'32"	29°Ⅹ09'24"	11°Ⅲ50'50" R	08°Ⅹ37'59"	26°ⅴ13'10"	23°ⅴ18'43"	27°Ⅲ34'08" R	23°Ⅲ58'15"	
1994-04-15	04°Ⅲ03'34"	24°Ⅱ28'28"	08°Ⅲ34'31"	15°Ⅲ49'08"	29°Ⅹ56'04"	11°Ⅲ43'53" R	08°Ⅹ43'49"	26°ⅴ14'00"	23°ⅴ19'05"	27°Ⅲ32'50" R	23°Ⅲ59'46"	
1994-04-16	16°Ⅲ00'27"	25°Ⅱ27'14"	10°Ⅲ22'28"	17°Ⅲ02'42"	00°Ⅲ42'42"	11°Ⅲ36'51" R	08°Ⅹ49'37"	26°ⅴ14'48"	23°ⅴ19'26"	27°Ⅲ31'31" R	24°Ⅲ02'06"	
1994-04-17	28°Ⅲ07'18"	26°Ⅱ25'58"	12°Ⅲ11'58"	18°Ⅲ16'13"	01°Ⅲ29'18"	11°Ⅲ29'45" R	08°Ⅹ55'20"	26°ⅴ15'32"	23°ⅴ19'44"	27°Ⅲ30'10" R	24°Ⅲ04'34"	
1994-04-18	10°Ⅲ28'15"	27°Ⅱ24'39"	14°Ⅲ03'02"	19°Ⅲ29'43"	02°Ⅲ15'53"	11°Ⅲ22'34" R	09°Ⅹ01'01"	26°ⅴ16'14"	23°ⅴ20'01"	27°Ⅲ28'48" R	24°Ⅲ06'30"	
1994-04-19	23°Ⅲ07'35"	28°Ⅱ23'18"	15°Ⅲ55'40"	20°Ⅲ43'10"	03°Ⅲ02'25"	11°Ⅲ15'19" R	09°Ⅹ06'37"	26°ⅴ16'52"	23°ⅴ20'15"	27°Ⅲ27'26" R	24°Ⅲ07'22"	
1994-04-20	06°Ⅲ09'23"	29°Ⅱ21'55"	17°Ⅲ49'53"	21°Ⅲ56'34"	03°Ⅲ48'55"	11°Ⅲ08'01" R	09°Ⅹ12'10"	26°ⅴ17'28"	23°ⅴ20'27"	27°Ⅲ26'02" R	24°Ⅲ06'54" R	
1994-04-21	19°Ⅲ36'57"	00°Ⅲ20'30"	19°Ⅲ45'40"	23°Ⅲ09'56"	04°Ⅲ35'24"	11°Ⅲ00'39" R	09°Ⅹ17'40"	26°ⅴ18'00"	23°ⅴ20'38"	27°Ⅲ24'36" R	24°Ⅲ05'05" R	
1994-04-22	03°Ⅲ32'10"	01°Ⅲ19'03"	21°Ⅲ43'00"	24°Ⅲ23'16"	05°Ⅲ21'50"	10°Ⅲ53'13" R	09°Ⅹ23'05"	26°ⅴ18'30"	23°ⅴ20'46"	27°Ⅲ23'10" R	24°Ⅲ02'11" R	
1994-04-23	17°Ⅲ54'36"	02°Ⅲ17'33"	23°Ⅲ41'52"	25°Ⅲ36'33"	06°Ⅲ08'14"	10°Ⅲ45'46" R	09°Ⅹ28'27"	26°ⅴ18'56"	23°ⅴ20'53"	27°Ⅲ21'43" R	23°Ⅲ58'37" R	
1994-04-24	02°Ⅲ41'02"	03°Ⅲ16'01"	25°Ⅲ42'15"	26°Ⅲ49'47"	06°Ⅲ54'36"	10°Ⅲ38'15" R	09°Ⅹ33'45"	26°ⅴ19'19"	23°ⅴ20'57"	27°Ⅲ20'15" R	23°Ⅲ54'57" R	
1994-04-25	17°Ⅲ45'14"	04°Ⅲ14'27"	27°Ⅲ44'06"	28°Ⅲ02'59"	07°Ⅲ40'57"	10°Ⅲ30'43" R	09°Ⅹ38'59"	26°ⅴ19'39"	23°ⅴ20'59"	27°Ⅲ18'46" R	23°Ⅲ51'40" R	
1994-04-26	02°Ⅲ58'36"	05°Ⅲ12'51"	29°Ⅲ47'21"	29°Ⅲ16'09"	08°Ⅲ27'15"	10°Ⅲ23'08" R	09°Ⅹ44'09"	26°ⅴ19'56"	23°ⅴ21'00" R	27°Ⅲ17'16" R	23°Ⅲ49'11" R	
1994-04-27	18°Ⅲ11'17"	06°Ⅲ11'14"	01°Ⅲ51'55"	00°Ⅲ29'16"	09°Ⅲ13'31"	10°Ⅲ15'32" R	09°Ⅹ49'15"	26°ⅴ20'11"	23°ⅴ20'59" R	27°Ⅲ15'46" R	23°Ⅲ47'42" R	
1994-04-28	03°Ⅲ13'43"	07°Ⅲ09'34"	03°Ⅲ57'43"	01°Ⅲ42'20"	09°Ⅲ59'45"	10°Ⅲ07'55" R	09°Ⅹ54'18"	26°ⅴ20'22"	23°ⅴ20'55" R	27°Ⅲ14'14" R	23°Ⅲ47'13"	
1994-04-29	17°Ⅲ57'56"	08°Ⅲ07'54"	06°Ⅲ04'37"	02°Ⅲ55'23"	10°Ⅲ45'57"	10°Ⅲ00'17" R	09°Ⅹ59'16"	26°ⅴ20'30"	23°ⅴ20'50" R	27°Ⅲ12'42" R	23°Ⅲ47'35"	
1994-04-30	02°Ⅲ18'33"	09°Ⅲ06'11"	08°Ⅲ12'28"	04°Ⅲ08'23"	11°Ⅲ32'07"	09°Ⅲ52'38" R	10°Ⅹ04'10"	26°ⅴ20'36"	23°ⅴ20'43" R	27°Ⅲ11'09" R	23°Ⅲ48'28"	
1994-05-01	16°Ⅲ12'55"	10°Ⅲ04'27"	10°Ⅲ21'06"	05°Ⅲ21'20"	12°Ⅲ18'15"	09°Ⅲ44'59" R	10°Ⅹ09'00"	26°ⅴ20'38"	23°ⅴ20'34" R	27°Ⅲ09'35" R	23°Ⅲ49'32"	
1994-05-02	29°Ⅲ40'56"	11°Ⅲ02'41"	12°Ⅲ30'19"	06°Ⅲ34'16"	13°Ⅲ04'21"	09°Ⅲ37'20" R	10°Ⅹ13'46"	26°ⅴ20'37" R	23°ⅴ20'37" R	27°Ⅲ08'01" R	23°Ⅲ50'27"	
1994-05-03	12°≈44'19"	12°Ⅲ00'54"	14°Ⅲ39'52"	07°Ⅲ47'08"	13°Ⅲ50'24"	09°Ⅲ29'40" R	10°Ⅹ18'27"	26°ⅴ20'34" R	23°ⅴ20'10" R	27°Ⅲ06'26" R	23°Ⅲ50'59"	
1994-05-04	25°≈26'04"	12°Ⅲ59'06"	16°Ⅲ49'31"	08°Ⅲ59'59"	14°Ⅲ36'25"	09°Ⅲ22'02" R	10°Ⅹ23'04"	26°ⅴ20'27" R	23°ⅴ19'55" R	27°Ⅲ04'50" R	23°Ⅲ51'04" R	
1994-05-05	07°Ⅹ49'50"	13°Ⅲ57'16"	18°Ⅲ59'00"	10°Ⅲ12'47"	15°Ⅲ22'24"	09°Ⅲ14'24" R	10°Ⅹ27'36"	26°ⅴ20'17" R	23°ⅴ19'38" R	27°Ⅲ03'14" R	23°Ⅲ50'43" R	
1994-05-06	19°Ⅹ59'29"	14°Ⅲ55'24"	21°Ⅲ08'01"	11°Ⅲ25'33"	16°Ⅲ08'21"	09°Ⅲ06'48" R	10°Ⅹ32'04"	26°ⅴ20'04" R	23°ⅴ19'19" R	27°Ⅲ01'37" R	23°Ⅲ50'06" R	
1994-05-07	01°Ⅲ58'46"	15°Ⅲ53'31"	23°Ⅲ16'17"	12°Ⅲ38'16"	16°Ⅲ54'15"	08°Ⅲ59'13" R	10°Ⅹ36'28"	26°ⅴ19'48" R	23°ⅴ18'58" R	27°Ⅲ00'00" R	23°Ⅲ49'26" R	
1994-05-08	13°Ⅲ51'07"	16°Ⅲ51'36"	25°Ⅲ23'30"	13°Ⅲ50'56"	17°Ⅲ40'06"	08°Ⅲ51'40" R	10°Ⅹ40'46"	26°ⅴ19'29" R	23°ⅴ18'35" R	26°Ⅲ58'22" R	23°Ⅲ48'56" R	
1994-05-09	25°Ⅲ39'37"	17°Ⅲ49'40"	27°Ⅲ29'23"	15°Ⅲ03'35"	18°Ⅲ25'56"	08°Ⅲ44'09" R	10°Ⅹ45'01"	26°ⅴ19'08" R	23°ⅴ18'11" R	26°Ⅲ56'44" R	23°Ⅲ48'47"	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon
1994-05-10	07°♁26'56"	18°♁47'43"	29°♁33'39"	16°♁16'11"	19°♁11'42"	08°♁36'40" R	10°♁49'10"	26°♁18'43" R	23°♁17'45" R	26°♁55'05" R	23°♁49'01"	
1994-05-11	19°♁15'30"	19°♁45'44"	01°♁36'01"	17°♁28'44"	19°♁57'26"	08°♁29'15" R	10°♁53'15"	26°♁18'15" R	23°♁17'16" R	26°♁53'27" R	23°♁49'38"	
1994-05-12	01°♁07'34"	20°♁43'43"	03°♁36'16"	18°♁41'14"	20°♁43'07"	08°♁21'53" R	10°♁57'15"	26°♁17'45" R	23°♁16'46" R	26°♁51'48" R	23°♁50'28"	
1994-05-13	13°♁05'22"	21°♁41'41"	05°♁34'10"	19°♁53'42"	21°♁28'46"	08°♁14'34" R	11°♁01'10"	26°♁17'12" R	23°♁16'14" R	26°♁50'08" R	23°♁51'22"	
1994-05-14	25°♁11'09"	22°♁39'38"	07°♁29'32"	21°♁06'08"	22°♁14'21"	08°♁07'19" R	11°♁05'00"	26°♁16'35" R	23°♁15'41" R	26°♁48'29" R	23°♁52'08"	
1994-05-15	07°♁27'19"	23°♁37'32"	09°♁22'11"	22°♁18'30"	22°♁59'54"	08°♁00'08" R	11°♁08'45"	26°♁15'56" R	23°♁15'05" R	26°♁46'49" R	23°♁52'38"	
1994-05-16	19°♁56'26"	24°♁35'25"	11°♁11'59"	23°♁30'49"	23°♁45'24"	07°♁53'02" R	11°♁12'25"	26°♁15'14" R	23°♁14'28" R	26°♁45'09" R	23°♁52'45" R	
1994-05-17	02°♁41'12"	25°♁33'16"	12°♁15'48"	24°♁43'06"	24°♁30'51"	07°♁46'00" R	11°♁16'00"	26°♁14'30" R	23°♁13'49" R	26°♁43'30" R	23°♁52'31" R	
1994-05-18	15°♁44'19"	26°♁31'06"	14°♁42'33"	25°♁55'19"	25°♁16'15"	07°♁39'03" R	11°♁19'30"	26°♁13'42" R	23°♁13'08" R	26°♁41'50" R	23°♁52'01" R	
1994-05-19	29°♁08'09"	27°♁28'53"	16°♁23'09"	27°♁07'30"	26°♁01'36"	07°♁32'12" R	11°♁22'55"	26°♁12'52" R	23°♁12'26" R	26°♁40'10" R	23°♁51'22" R	
1994-05-20	12°♁54'22"	28°♁26'39"	18°♁00'30"	28°♁19'37"	26°♁46'54"	07°♁25'26" R	11°♁26'15"	26°♁11'59" R	23°♁11'42" R	26°♁38'30" R	23°♁50'42" R	
1994-05-21	27°♁03'20"	29°♁24'24"	19°♁34'35"	29°♁31'41"	27°♁32'09"	07°♁18'45" R	11°♁29'29"	26°♁11'03" R	23°♁10'56" R	26°♁36'50" R	23°♁50'07" R	
1994-05-22	11°♁33'35"	00°♁22'06"	21°♁05'18"	00°♁43'42"	28°♁17'21"	07°♁12'11" R	11°♁32'38"	26°♁10'04" R	23°♁10'08" R	26°♁35'10" R	23°♁49'38" R	
1994-05-23	26°♁21'30"	01°♁19'47"	22°♁32'39"	01°♁55'39"	29°♁02'30"	07°♁05'43" R	11°♁35'42"	26°♁09'03" R	23°♁09'19" R	26°♁33'30" R	23°♁49'14" R	
1994-05-24	11°♁21'15"	02°♁17'27"	23°♁56'34"	03°♁07'33"	29°♁47'36"	06°♁59'21" R	11°♁38'41"	26°♁07'59" R	23°♁08'28" R	26°♁31'51" R	23°♁48'47" R	
1994-05-25	26°♁25'07"	03°♁15'05"	25°♁17'00"	04°♁19'24"	00°♁32'39"	06°♁53'07" R	11°♁41'34"	26°♁06'53" R	23°♁07'35" R	26°♁30'12" R	23°♁48'09" R	
1994-05-26	11°♁24'30"	04°♁12'43"	26°♁33'55"	05°♁31'11"	01°♁17'39"	06°♁46'59" R	11°♁44'22"	26°♁05'44" R	23°♁06'42" R	26°♁28'33" R	23°♁47'15" R	
1994-05-27	26°♁11'04"	05°♁10'18"	27°♁47'15"	06°♁42'55"	02°♁02'36"	06°♁40'58" R	11°♁47'05"	26°♁04'33" R	23°♁05'46" R	26°♁26'55" R	23°♁46'01" R	
1994-05-28	10°♁37'54"	06°♁07'53"	28°♁56'59"	07°♁54'36"	02°♁47'30"	06°♁35'05" R	11°♁49'42"	26°♁03'19" R	23°♁04'49" R	26°♁25'16" R	23°♁44'31" R	
1994-05-29	24°♁34'19"	07°♁05'27"	00°♁03'02"	09°♁06'14"	03°♁32'20"	06°♁29'19" R	11°♁52'14"	26°♁02'03" R	23°♁03'51" R	26°♁23'39" R	23°♁42'55" R	
1994-05-30	08°♁16'08"	08°♁03'00"	01°♁05'20"	10°♁17'48"	04°♁17'08"	06°♁23'40" R	11°♁54'40"	26°♁00'44" R	23°♁02'51" R	26°♁22'01" R	23°♁41'28" R	
1994-05-31	21°♁25'39"	09°♁00'32"	02°♁03'51"	11°♁29'18"	05°♁01'53"	06°♁18'10" R	11°♁57'01"	25°♁59'22" R	23°♁01'49" R	26°♁20'24" R	23°♁40'26" R	
1994-06-01	04°♁11'01"	09°♁58'03"	02°♁58'29"	12°♁40'46"	05°♁46'35"	06°♁12'48" R	11°♁59'16"	25°♁57'58" R	23°♁00'46" R	26°♁18'48" R	23°♁40'07" R	
1994-06-02	16°♁35'46"	10°♁55'33"	03°♁49'10"	13°♁52'10"	06°♁31'13"	06°♁07'33" R	12°♁01'25"	25°♁56'32" R	22°♁59'41" R	26°♁17'11" R	23°♁40'39" R	
1994-06-03	28°♁44'14"	11°♁53'03"	04°♁35'50"	15°♁03'30"	07°♁15'48"	06°♁02'28" R	12°♁03'28"	25°♁55'04" R	22°♁58'35" R	26°♁15'36" R	23°♁42'04" R	
1994-06-04	10°♁41'04"	12°♁50'32"	05°♁18'24"	16°♁14'47"	08°♁00'20"	05°♁57'31" R	12°♁05'26"	25°♁53'33" R	22°♁57'28" R	26°♁14'01" R	23°♁44'14" R	
1994-06-05	22°♁30'53"	13°♁48'00"	05°♁56'46"	17°♁26'01"	08°♁44'49"	05°♁52'43" R	12°♁07'18"	25°♁52'00" R	22°♁56'19" R	26°♁12'27" R	23°♁46'47" R	
1994-06-06	04°♁17'58"	14°♁45'27"	06°♁30'52"	18°♁37'11"	09°♁29'15"	05°♁48'04" R	12°♁09'05"	25°♁50'24" R	22°♁55'09" R	26°♁10'53" R	23°♁49'17" R	
1994-06-07	16°♁06'08"	15°♁42'53"	07°♁00'38"	19°♁48'17"	10°♁13'37"	05°♁43'34" R	12°♁10'45"	25°♁48'47" R	22°♁53'58" R	26°♁09'20" R	23°♁51'12" R	
1994-06-08	27°♁58'41"	16°♁40'19"	07°♁25'58"	20°♁59'20"	10°♁57'55"	05°♁39'14" R	12°♁12'20"	25°♁47'07" R	22°♁52'45" R	26°♁07'48" R	23°♁52'06" R	
1994-06-09	09°♁58'20"	17°♁37'44"	07°♁46'49"	22°♁10'19"	11°♁42'11"	05°♁35'03" R	12°♁13'49"	25°♁45'25" R	22°♁51'31" R	26°♁06'16" R	23°♁51'39" R	
1994-06-10	22°♁07'16"	18°♁35'09"	08°♁03'08"	23°♁21'14"	12°♁26'22"	05°♁31'02" R	12°♁15'12"	25°♁43'41" R	22°♁50'16" R	26°♁04'46" R	23°♁49'44" R	
1994-06-11	04°♁27'08"	19°♁32'32"	08°♁14'53"	24°♁32'05"	13°♁10'30"	05°♁27'10" R	12°♁16'29"	25°♁41'56" R	22°♁49'00" R	26°♁03'16" R	23°♁46'30" R	
1994-06-12	16°♁59'09"	20°♁29'55"	08°♁22'03"	25°♁42'52"	13°♁54'35"	05°♁23'29" R	12°♁17'40"	25°♁40'08" R	22°♁47'43" R	26°♁01'48" R	23°♁45'21" R	
1994-06-13	29°♁44'13"	21°♁27'17"	08°♁24'39"	26°♁53'35"	14°♁38'36"	05°♁19'57" R	12°♁18'46"	25°♁38'18" R	22°♁46'24" R	26°♁00'20" R	23°♁37'40" R	
1994-06-14	12°♁43'05"	22°♁24'38"	08°♁22'45" R	28°♁04'14"	15°♁22'33"	05°♁16'36" R	12°♁19'45"	25°♁36'26" R	22°♁45'04" R	25°♁58'53" R	23°♁33'13" R	
1994-06-15	25°♁56'27"	23°♁21'58"	08°♁16'25" R	29°♁14'48"	16°♁06'26"	05°♁13'24" R	12°♁20'38"	25°♁34'33" R	22°♁43'44" R	25°♁57'27" R	23°♁29'29" R	
1994-06-16	09°♁24'56"	24°♁19'17"	08°♁05'47" R	00°♁25'18"	16°♁50'16"	05°♁10'23" R	12°♁21'26"	25°♁32'38" R	22°♁42'22" R	25°♁56'02" R	23°♁26'51" R	
1994-06-17	23°♁09'00"	25°♁16'35"	07°♁51'01" R	01°♁35'43"	17°♁34'02"	05°♁07'33" R	12°♁22'07"	25°♁30'41" R	22°♁40'59" R	25°♁54'38" R	23°♁25'28" R	
1994-06-18	07°♁08'41"	26°♁13'52"	07°♁32'22" R	02°♁46'03"	18°♁17'44"	05°♁04'52" R	12°♁22'42"	25°♁28'42" R	22°♁39'35" R	25°♁53'15" R	23°♁25'10" R	
1994-06-19	21°♁23'19"	27°♁11'08"	07°♁10'07" R	03°♁56'19"	19°♁01'22"	05°♁02'23" R	12°♁23'12"	25°♁26'41" R	22°♁38'10" R	25°♁51'53" R	23°♁25'33" R	
1994-06-20	05°♁51'06"	28°♁08'24"	06°♁44'35" R	05°♁06'29"	19°♁44'57"	05°♁00'04" R	12°♁23'36"	25°♁24'39" R	22°♁36'45" R	25°♁50'33" R	23°♁26'02" R	
1994-06-21	20°♁28'50"	29°♁05'39"	06°♁16'11" R	06°♁16'35"	20°♁28'27"	04°♁57'55" R	12°♁23'53"	25°♁22'36" R	22°♁35'18" R	25°♁49'13" R	23°♁25'57" R	
1994-06-22	05°♁11'45"	00°♁02'53"	05°♁45'23" R	07°♁26'35"	21°♁11'54"	04°♁55'57" R	12°♁24'05"	25°♁20'31" R	22°♁33'51" R	25°♁47'55" R	23°♁24'44" R	
1994-06-23	19°♁53'44"	01°♁00'07"	05°♁12'39" R	08°♁36'30"	21°♁55'18"	04°♁54'10" R	12°♁24'11"	25°♁18'25" R	22°♁32'23" R	25°♁46'39" R	23°♁22'02" R	
1994-06-24	04°♁27'56"	01°♁05'20"	04°♁38'32" R	09°♁46'20"	22°♁38'38"	04°♁52'33" R	12°♁24'11" R	25°♁16'17" R	22°♁30'54" R	25°♁45'23" R	23°♁21'47" R	
1994-06-25	18°♁47'43"	02°♁54'33"	04°♁03'37" R	10°♁56'04"	23°♁21'53"	04°♁51'08" R	12°♁24'05" R	25°♁14'09" R	22°♁29'25" R	25°♁44'09" R	23°♁21'13" R	
1994-06-26	02°♁47'37"	03°♁51'46"	03°♁28'30" R	12°♁05'43"	24°♁05'06"	04°♁49'52" R	12°♁23'53" R	25°♁11'58" R	22°♁27'54" R	25°♁42'56" R	23°♁20'55" R	
1994-06-27	16°♁24'07"	04°♁48'58"	02°♁53'46" R	13°♁15'16"	24°♁48'14"	04°♁48'48" R	12°♁23'35" R	25°♁09'47" R	22°♁26'23" R	25°♁41'44" R	22°♁59'37" R	
1994-06-28	29°♁35'54"	05°♁46'10"	02°♁20'01" R	14°♁24'44"	25°♁31'19"	04°♁47'54" R	12°♁23'11" R	25°♁07'34" R	22°♁24'52" R	25°♁40'34" R	22°♁54'08" R	
1994-06-29	12°♁23'51"	06°♁43'22"	01°♁47'51" R	15°♁34'07"	26°♁14'20"	04°♁47'11" R	12°♁22'41" R	25°♁05'20" R	22°♁23'19" R	25°♁39'25" R	22°♁50'07" R	
1994-06-30	24°♁50'38"	07°♁40'35"	01°♁17'49" R	16°♁43'23"	26°♁57'17"	04°♁46'39" R	12°♁22'06" R	25°♁03'05" R	22°♁21'46" R	25°♁38'17" R	22°♁48'02" R	
1994-07-01	07°♁00'14"	08°♁37'47"	00°♁50'27" R	17°♁52'34"	27°♁40'10"	04°♁46'17" R	12°♁21'24" R	25°♁00'49" R	22°♁20'13" R	25°♁37'11" R	22°♁47'54" R	

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1994-07-02	18°07'57"25"	09°03'35"00"	00°06'26"12" R	19°02'01"39"	28°08'22"59"	04°04'46"07" R	12°02'02"36" R	24°03'58"32" R	22°03'18'39" R	25°03'36'06" R	22°03'49'24"	
1994-07-03	00°08'47"20"	10°06'32"12"	00°06'05"31" R	20°02'10"38"	29°08'05"45"	04°04'46"07" R	12°02'19'43" R	24°03'56"14" R	22°03'17'04" R	25°03'35'03" R	22°03'51'51"	
1994-07-04	12°08'35"09"	11°06'29"25"	29°02'48'47" R	21°02'19'32"	29°08'48'27"	04°04'46'18"	12°02'18'44" R	24°03'53'55" R	22°03'15'29" R	25°03'34'02" R	22°03'54'18"	
1994-07-05	24°08'25'43"	12°06'26'38"	29°02'36'18" R	22°02'28'19"	00°02'31'04"	04°04'46'40"	12°02'17'39" R	24°03'51'35" R	22°03'13'54" R	25°03'33'02" R	22°03'55'46"	
1994-07-06	06°02'23'20"	13°06'23'51"	29°02'28'21" R	23°02'37'00"	01°02'13'38"	04°04'47'13"	12°02'16'28" R	24°03'49'15" R	22°03'12'18" R	25°03'32'03" R	22°03'55'24" R	
1994-07-07	18°02'31'34"	14°06'21'05"	29°02'25'09" R	24°02'45'34"	01°02'15'6"08"	04°04'47'56"	12°02'15'11" R	24°03'46'54" R	22°03'10'42" R	25°03'31'06" R	22°03'52'37" R	
1994-07-08	00°06'53'02"	15°06'18'19"	29°02'22'53"	25°02'54'02"	02°02'13'38"33"	04°04'48'51"	12°02'13'49" R	24°03'44'32" R	22°03'09'06" R	25°03'30'11" R	22°03'47'13" R	
1994-07-09	13°06'29'21"	16°06'15'32"	29°02'20'39"	27°02'02'24"	03°02'12'05"44"	04°04'49'56"	12°02'12'21" R	24°03'42'10" R	22°03'07'29" R	25°03'29'18" R	22°03'39'32" R	
1994-07-10	26°06'21'03"	17°06'12'46"	29°02'18'34"	28°02'10'38"	04°02'10'31"11"	04°04'51'12"	12°02'10'47" R	24°03'39'47" R	22°03'05'53" R	25°03'28'26" R	22°03'30'13" R	
1994-07-11	09°02'27'39"	18°06'10'00"	00°06'02'41"	29°02'18'46"	04°02'14'52'24"	04°04'52'38"	12°02'09'08" R	24°03'37'24" R	22°03'04'16" R	25°03'27'36" R	22°03'20'15" R	
1994-07-12	22°02'47'58"	19°06'07'14"	00°06'25'02"	00°02'26'46"	05°02'12'7"33"	04°04'54'16"	12°02'07'23" R	24°03'35'01" R	22°03'02'38" R	25°03'26'47" R	22°03'10'41" R	
1994-07-13	06°02'20'22"	20°06'04'28"	00°06'52'37"	01°02'34'39"	06°02'09'37"	04°04'56'03"	12°02'05'33" R	24°03'32'37" R	22°03'01'01" R	25°03'26'00" R	22°03'02'29" R	
1994-07-14	20°02'03'11"	21°06'01'42"	01°06'25'26"	02°02'24'24"	06°02'15'1'36"	04°04'58'02"	12°02'03'37" R	24°03'30'12" R	21°03'59'24" R	25°03'25'15" R	21°03'56'18" R	
1994-07-15	03°06'54'59"	21°06'58'57"	02°06'03'27"	03°02'50'01"	07°02'13'32"	05°04'00'11"	12°02'01'35" R	24°03'27'48" R	21°03'57'46" R	25°03'24'32" R	21°03'52'22" R	
1994-07-16	17°06'54'36"	22°06'56'11"	02°06'46'39"	04°02'57'30"	08°02'15'22"	05°04'02'30"	11°02'59'28" R	24°03'25'23" R	21°03'56'09" R	25°03'23'50" R	21°03'50'26" R	
1994-07-17	02°02'01'05"	23°06'53'25"	03°06'34'59"	06°02'04'51"	08°02'15'7"09"	05°04'05'00"	11°02'57'16" R	24°03'22'59" R	21°03'54'31" R	25°03'23'11" R	21°03'49'52" R	
1994-07-18	16°02'13'26"	24°06'50'39"	04°06'28'23"	07°02'12'03"	09°02'13'8'51"	05°04'07'40"	11°02'54'59" R	24°03'20'34" R	21°03'52'54" R	25°03'22'33" R	21°03'49'41" R	
1994-07-19	00°02'30'07"	25°06'47'53"	05°06'26'48"	08°02'19'06"	10°02'12'02'29"	05°04'10'31"	11°02'52'37" R	24°03'18'10" R	21°03'51'17" R	25°03'21'57" R	21°03'48'50" R	
1994-07-20	14°02'48'50"	26°06'45'08"	06°06'30'09"	09°02'26'00"	11°02'12'02'02"	05°04'13'31"	11°02'50'10" R	24°03'15'45" R	21°03'49'40" R	25°03'21'23" R	21°03'46'23" R	
1994-07-21	29°02'06'09"	27°06'42'23"	07°06'38'24"	10°02'32'45"	11°02'14'3'31"	05°04'16'42"	11°02'47'37" R	24°03'13'21" R	21°03'48'03" R	25°03'20'51" R	21°03'41'40" R	
1994-07-22	13°02'51'74"5"	28°06'39'38"	08°06'51'26"	11°02'39'20"	12°02'12'4'55"	05°04'20'03"	11°02'45'00" R	24°03'10'57" R	21°03'46'27" R	25°03'20'20" R	21°03'34'30" R	
1994-07-23	27°02'18'46"	29°06'36'54"	10°06'09'11"	12°02'45'46"	13°02'10'6'16"	05°04'23'34"	11°02'42'18" R	24°03'08'33" R	21°03'44'50" R	25°03'19'52" R	21°03'25'12" R	
1994-07-24	11°02'04'36"	00°02'34'10"	11°06'31'31"	13°02'52'01"	13°02'14'7'32"	05°04'27'14"	11°02'39'31" R	24°03'06'10" R	21°03'43'14" R	25°03'19'25" R	21°03'14'30" R	
1994-07-25	24°02'31'38"	01°02'31'27"	12°06'58'20"	14°02'58'07"	14°02'12'8'43"	05°04'31'05"	11°02'36'39" R	24°03'03'47" R	21°03'41'39" R	25°03'19'00" R	21°03'03'26" R	
1994-07-26	07°02'37'50"	02°02'28'44"	14°06'29'29"	16°02'04'02"	15°02'10'9'50"	05°04'35'05"	11°02'33'43" R	24°03'01'24" R	21°03'40'03" R	25°03'18'37" R	20°03'53'10" R	
1994-07-27	20°02'23'01"	03°02'26'03"	16°06'04'48"	17°02'09'47"	15°02'10'5'53"	05°04'39'14"	11°02'30'41" R	23°03'59'02" R	21°03'38'28" R	25°03'18'16" R	20°03'44'42" R	
1994-07-28	02°02'48'47"	04°02'23'22"	17°06'44'06"	18°02'15'21"	16°02'13'1'51"	05°04'43'33"	11°02'27'36" R	23°03'56'40" R	21°03'36'53" R	25°03'17'57" R	20°03'38'44" R	
1994-07-29	14°02'58'14"	05°02'20'42"	19°06'27'10"	19°02'20'44"	17°02'12'4'5"	05°04'48'02"	11°02'24'25" R	23°03'54'19" R	21°03'35'19" R	25°03'17'40" R	20°03'35'29" R	
1994-07-30	26°02'55'33"	06°02'18'03"	21°06'13'47"	20°02'25'56"	17°02'15'3'34"	05°04'52'40"	11°02'21'11" R	23°03'51'59" R	21°03'33'45" R	25°03'17'25" R	20°03'34'38"	
1994-07-31	08°02'45'47"	07°02'15'25"	23°06'03'38"	21°02'30'57"	18°02'13'4'19"	05°04'57'28"	11°02'17'52" R	23°03'49'39" R	21°03'32'12" R	25°03'17'12" R	20°03'35'23"	
1994-08-01	20°02'34'18"	08°02'12'48"	24°06'56'26"	22°02'35'46"	19°02'14'5'9"	06°04'02'25"	11°02'14'29" R	23°03'47'20" R	21°03'30'40" R	25°03'17'00" R	20°03'36'38"	
1994-08-02	02°02'26'34"	09°02'10'13"	26°06'51'53"	23°02'40'23"	19°02'15'5'35"	06°04'07'31"	11°02'11'02" R	23°03'45'02" R	21°03'29'08" R	25°03'16'51" R	20°03'37'06" R	
1994-08-03	14°02'27'44"	10°02'07'38"	28°06'49'38"	24°02'44'48"	20°02'16'3'06"	06°04'12'47"	11°02'07'31" R	23°03'42'45" R	21°03'27'37" R	25°03'16'44" R	20°03'35'41" R	
1994-08-04	26°02'42'18"	11°02'05'05"	00°02'49'19"	25°02'49'01"	21°02'16'3'33"	06°04'18'12"	11°02'03'56" R	23°03'40'29" R	21°03'26'06" R	25°03'16'39" R	20°03'31'36" R	
1994-08-05	09°02'13'47"	12°02'02'32"	02°02'50'35"	26°02'53'01"	21°02'15'6'54"	06°04'23'45"	11°02'00'18" R	23°03'38'14" R	21°03'24'36" R	25°03'16'36" R	20°03'24'32" R	
1994-08-06	22°02'04'24"	13°02'00'01"	04°02'53'06"	27°02'56'48"	22°02'13'7'11"	06°04'29'28"	10°02'56'35" R	23°03'36'00" R	21°03'23'07" R	25°03'16'35" R	20°03'14'43" R	
1994-08-07	05°02'14'46"	13°02'57'31"	06°02'56'29"	29°02'00'21"	23°02'17'2'3"	06°04'35'19"	10°02'52'49" R	23°03'33'47" R	21°03'21'39" R	25°03'16'36" R	20°03'02'55" R	
1994-08-08	18°02'43'46"	14°02'55'02"	09°02'00'27"	00°02'03'41"	23°02'15'7'30"	06°04'41'20"	10°02'49'00" R	23°03'31'35" R	21°03'20'11" R	25°03'16'39" R	19°03'50'12" R	
1994-08-09	02°02'28'46"	15°02'52'34"	11°02'04'39"	01°02'06'46"	24°02'13'7'32"	06°04'47'29"	10°02'45'07" R	23°03'29'24" R	21°03'18'44" R	25°03'16'44" R	19°03'37'51" R	
1994-08-10	16°02'26'01"	16°02'50'07"	13°02'08'51"	02°02'09'36"	25°02'17'2'8"	06°04'53'46"	10°02'41'11" R	23°03'27'15" R	21°03'17'18" R	25°03'16'50" R	19°03'26'59" R	
1994-08-11	00°02'31'21"	17°02'47'41"	15°02'12'45"	03°02'12'10"	25°02'15'7'20"	07°04'00'12"	10°02'37'12" R	23°03'25'07" R	21°03'15'53" R	25°03'16'59" R	19°03'18'26" R	
1994-08-12	14°02'40'50"	18°02'45'15"	17°02'16'11"	04°02'14'29"	26°02'13'7'06"	07°04'06'46"	10°02'33'09" R	23°03'23'00" R	21°03'14'29" R	25°03'17'10" R	19°03'12'34" R	
1994-08-13	28°02'51'22"	19°02'42'51"	19°02'18'55"	05°02'16'32"	27°02'16'4'8"	07°04'13'29"	10°02'29'04" R	23°03'20'55" R	21°03'13'06" R	25°03'17'23" R	19°03'09'12" R	
1994-08-14	13°02'00'46"	20°02'40'28"	21°02'20'48"	06°02'18'17"	27°02'15'6'24"	07°04'20'20"	10°02'24'57" R	23°03'18'52" R	21°03'11'44" R	25°03'17'39" R	19°03'07'38" R	
1994-08-15	27°02'07'42"	21°02'38'05"	23°02'21'43"	07°02'19'45"	28°02'13'5'55"	07°04'27'19"	10°02'20'46" R	23°03'16'50" R	21°03'10'23" R	25°03'17'56" R	19°03'06'50" R	
1994-08-16	11°02'11'17"	22°02'35'43"	25°02'21'33"	08°02'20'55"	29°02'15'2'0"	07°04'34'27"	10°02'16'34" R	23°03'14'50" R	21°03'09'03" R	25°03'18'15" R	19°03'05'37" R	
1994-08-17	25°02'10'38"	23°02'33'23"	27°02'20'12"	09°02'21'46"	29°02'15'4'41"	07°04'41'42"	10°02'12'19" R	23°03'12'51" R	21°03'07'45" R	25°03'18'36" R	19°03'02'53" R	
1994-08-18	09°02'04'27"	24°02'31'03"	29°02'17'36"	10°02'22'17"	00°02'33'5'6"	07°04'49'05"	10°02'08'02" R	23°03'10'55" R	21°03'06'27" R	25°03'19'00" R	18°03'57'52" R	
1994-08-19	22°02'50'51"	25°02'28'45"	01°02'13'43"	11°02'22'29"	01°02'33'0'6"	07°04'56'35"	10°02'03'42" R	23°03'08'59" R	21°03'05'11" R	25°03'19'25" R	18°03'50'14" R	
1994-08-20	06°02'27'25"	26°02'26'27"	03°02'08'31"	12°02'22'19"	01°02'35'2'11"	08°04'04'14"	09°02'59'21" R	23°03'07'06" R	21°03'03'56" R	25°03'19'53" R	18°03'40'13" R	
1994-08-21	19°02'51'31"	27°02'24'11"	05°02'01'57"	13°02'21'49"	02°02'33'1'11"	08°04'11'59"	09°02'54'58" R	23°03'05'15" R	21°03'02'42" R	25°03'20'22" R	18°03'28'31" R	
1994-08-22	03°02'00'45"	28°02'21'56"	06°02'54'01"	14°02'20'56"	03°02'36'0'5"	08°04'19'52"	09°02'50'33" R	23°03'03'25" R	21°03'01'29" R	25°03'20'53" R	18°03'16'12" R	
1994-08-23	15°02'53'31"	29°02'19'43"	08°02'44'43"	15°02'19'41"	03°02'38'4'54"	08°04'27'53"	09°02'46'07" R	23°03'01'37" R	21°03'00'17" R	25°03'21'26" R	18°03'04'30" R	

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1994-08-24	28°κ29'22"	00°π17'31"	10°π34'02"	16°ε18'02"	04°ε27'38"	08°π36'00"	09°κ41'39"ₓ	22°ν59'52"ₓ	20°ν59'07"ₓ	25°π22'02"	17°π54'30"ₓ	
1994-08-25	10°π49'10"	01°π15'21"	12°π22'00"	17°ε16'00"	05°ε06'16"	08°π44'15"	09°κ37'10"ₓ	22°ν58'08"ₓ	20°ν57'58"ₓ	25°π23'39"	17°π47'03"ₓ	
1994-08-26	22°π55'08"	02°π13'12"	14°π08'37"	18°ε13'33"	05°ε44'49"	08°π52'37"	09°κ32'39"ₓ	22°ν56'26"ₓ	20°ν56'51"ₓ	25°π23'18"	17°π42'28"ₓ	
1994-08-27	04°χ50'35"	03°π11'05"	15°π53'53"	19°ε10'40"	06°ε23'17"	09°π01'06"	09°κ28'08"ₓ	22°ν54'46"ₓ	20°ν55'44"ₓ	25°π24'00"	17°π40'35"ₓ	
1994-08-28	16°χ39'49"	04°π09'00"	17°π37'49"	20°ε07'22"	07°ε01'39"	09°π09'42"	09°κ23'36"ₓ	22°ν53'09"ₓ	20°ν54'40"ₓ	25°π24'43"	17°π40'42"	
1994-08-29	28°χ27'49"	05°π06'56"	19°π20'26"	21°ε03'36"	07°ε39'56"	09°π18'24"	09°κ19'03"ₓ	22°ν51'34"ₓ	20°ν53'36"ₓ	25°π25'28"	17°π41'48"	
1994-08-30	10°π19'57"	06°π04'55"	21°π01'45"	21°ε59'22"	08°ε18'07"	09°π27'14"	09°κ14'29"ₓ	22°ν50'01"ₓ	20°ν52'34"ₓ	25°π26'15"	17°π42'41"	
1994-08-31	22°π21'42"	07°π02'55"	22°π41'47"	22°ε54'40"	08°ε56'13"	09°π36'10"	09°κ09'55"ₓ	22°ν48'30"ₓ	20°ν51'34"ₓ	25°π27'05"	17°π42'11"ₓ	
1994-09-01	04°ε38'16"	08°π00'57"	24°π20'33"	23°ε49'27"	09°ε34'13"	09°π45'13"	09°κ05'21"ₓ	22°ν47'02"ₓ	20°ν50'35"ₓ	25°π27'56"	17°π39'28"ₓ	
1994-09-02	17°ε14'05"	08°π59'02"	25°π58'04"	24°ε43'44"	10°ε12'06"	09°π54'22"	09°κ00'46"ₓ	22°ν45'36"ₓ	20°ν49'38"ₓ	25°π28'49"	17°π34'08"ₓ	
1994-09-03	00°ε12'24"	09°π57'08"	27°π34'19"	25°ε37'29"	10°ε49'54"	10°π03'38"	08°κ56'12"ₓ	22°ν44'12"ₓ	20°ν48'42"ₓ	25°π29'44"	17°π26'17"ₓ	
1994-09-04	13°ε34'44"	10°π55'15"	29°π09'21"	26°ε30'40"	11°ε27'36"	10°π13'00"	08°κ51'37"ₓ	22°ν42'51"ₓ	20°ν47'48"ₓ	25°π30'41"	17°π16'29"ₓ	
1994-09-05	27°ε20'28"	11°π53'25"	00°ε43'08"	27°ε23'17"	12°ε05'12"	10°π22'29"	08°κ47'03"ₓ	22°ν41'32"ₓ	20°ν46'55"ₓ	25°π31'40"	17°π05'40"ₓ	
1994-09-06	11°π26'40"	12°π51'36"	02°ε15'42"	28°ε15'19"	12°ε42'42"	10°π32'03"	08°κ42'29"ₓ	22°ν40'16"ₓ	20°ν46'04"ₓ	25°π32'41"	16°π54'57"ₓ	
1994-09-07	25°π48'24"	13°π49'49"	03°ε47'03"	29°ε06'43"	13°ε20'05"	10°π41'44"	08°κ37'56"ₓ	22°ν39'02"ₓ	20°ν45'15"ₓ	25°π33'44"	16°π45'23"ₓ	
1994-09-08	10°ε19'27"	14°π48'04"	05°ε17'10"	29°ε57'29"	13°ε57'22"	10°π51'30"	08°κ33'23"ₓ	22°ν37'51"ₓ	20°ν44'27"ₓ	25°π34'48"	16°π37'47"ₓ	
1994-09-09	24°ε53'19"	15°π46'20"	06°ε46'04"	00°π47'34"	14°ε34'32"	11°π01'23"	08°κ28'51"ₓ	22°ν36'42"ₓ	20°ν43'41"ₓ	25°π35'55"	16°π32'31"ₓ	
1994-09-10	09°π24'15"	16°π44'38"	08°ε13'43"	01°π36'58"	15°ε11'36"	11°π11'21"	08°κ24'21"ₓ	22°ν35'36"ₓ	20°ν42'57"ₓ	25°π37'03"	16°π29'33"ₓ	
1994-09-11	23°π47'51"	17°π42'58"	09°ε40'08"	02°π25'39"	15°ε48'33"	11°π21'25"	08°κ19'51"ₓ	22°ν34'33"ₓ	20°ν42'14"ₓ	25°π38'14"	16°π28'22"ₓ	
1994-09-12	08°π01'19"	18°π41'19"	11°ε05'16"	03°π13'33"	16°ε25'24"	11°π31'35"	08°κ15'23"ₓ	22°ν33'32"ₓ	20°ν41'34"ₓ	25°π39'26"	16°π28'07"ₓ	
1994-09-13	22°π03'14"	19°π39'41"	12°ε29'07"	04°π00'41"	17°ε02'08"	11°π41'50"	08°κ10'56"ₓ	22°ν32'35"ₓ	20°ν40'55"ₓ	25°π40'40"	16°π27'51"ₓ	
1994-09-14	05°ν53'07"	20°π38'06"	13°ε51'40"	04°π46'59"	17°ε38'45"	11°π52'10"	08°κ06'31"ₓ	22°ν31'40"ₓ	20°ν40'18"ₓ	25°π41'55"	16°π26'36"ₓ	
1994-09-15	19°ν30'54"	21°π36'31"	15°ε12'51"	05°π32'26"	18°ε15'16"	12°π02'36"	08°κ02'08"ₓ	22°ν30'48"ₓ	20°ν39'42"ₓ	25°π43'13"	16°π23'40"ₓ	
1994-09-16	02°ν56'36"	22°π34'59"	16°ε32'40"	06°π17'00"	18°ε51'40"	12°π13'07"	07°κ57'47"ₓ	22°ν29'58"ₓ	20°ν39'09"ₓ	25°π44'32"	16°π18'45"ₓ	
1994-09-17	16°ν10'06"	23°π33'27"	17°ε51'03"	07°π00'38"	19°ε27'57"	12°π23'43"	07°κ53'27"ₓ	22°ν29'11"ₓ	20°ν38'37"ₓ	25°π45'53"	16°π11'56"ₓ	
1994-09-18	29°ν11'04"	24°π31'58"	19°ε07'56"	07°π43'18"	20°ε04'07"	12°π34'24"	07°κ49'10"ₓ	22°ν28'27"ₓ	20°ν38'07"ₓ	25°π47'16"	16°π03'44"ₓ	
1994-09-19	11°κ59'08"	25°π30'30"	20°ε23'18"	08°π24'58"	20°ε40'11"	12°π45'10"	07°κ44'55"ₓ	22°ν27'46"ₓ	20°ν37'39"ₓ	25°π48'40"	15°π54'58"ₓ	
1994-09-20	24°κ34'06"	26°π29'05"	21°ε37'02"	09°π05'36"	21°ε16'07"	12°π56'01"	07°κ40'42"ₓ	22°ν27'08"ₓ	20°ν37'13"ₓ	25°π50'06"	15°π46'34"ₓ	
1994-09-21	06°π56'10"	27°π27'41"	22°ε49'05"	09°π45'08"	21°ε51'56"	13°π06'57"	07°κ36'32"ₓ	22°ν26'32"ₓ	20°ν36'48"ₓ	25°π51'34"	15°π39'28"ₓ	
1994-09-22	19°π06'13"	28°π26'19"	23°ε59'21"	10°π23'34"	22°ε27'39"	13°π17'57"	07°κ32'24"ₓ	22°ν26'00"ₓ	20°ν36'26"ₓ	25°π53'03"	15°π34'19"ₓ	
1994-09-23	01°χ05'56"	29°π24'59"	25°ε07'44"	11°π00'49"	23°ε03'14"	13°π29'02"	07°κ28'20"ₓ	22°ν25'30"ₓ	20°ν36'05"ₓ	25°π54'34"	15°π31'26"ₓ	
1994-09-24	12°χ57'50"	00°ε23'41"	26°ε14'07"	11°π36'52"	23°ε38'42"	13°π40'11"	07°κ24'18"ₓ	22°ν25'03"ₓ	20°ν35'46"ₓ	25°π56'07"	15°π30'45"	
1994-09-25	24°χ45'17"	01°ε22'26"	27°ε18'22"	12°π11'39"	24°ε14'02"	13°π51'26"	07°κ20'19"ₓ	22°ν24'40"ₓ	20°ν35'29"ₓ	25°π57'41"	15°π31'49"	
1994-09-26	06°π32'18"	02°ε21'12"	28°ε20'19"	12°π45'08"	24°ε49'16"	14°π02'44"	07°κ16'23"ₓ	22°ν24'19"ₓ	20°ν35'15"ₓ	25°π59'17"	15°π33'51"	
1994-09-27	18°π23'34"	03°ε20'01"	29°ε19'49"	13°π17'16"	25°ε24'21"	14°π14'07"	07°κ12'31"ₓ	22°ν24'01"ₓ	20°ν35'02"ₓ	26°π00'55"	15°π36'01"	
1994-09-28	00°ε24'07"	04°ε18'52"	00°π16'40"	13°π47'59"	25°ε59'19"	14°π25'34"	07°κ08'42"ₓ	22°ν23'47"ₓ	20°ν34'51"ₓ	26°π02'34"	15°π37'25"	
1994-09-29	12°ε39'06"	05°ε17'46"	01°π10'40"	14°π17'15"	26°ε34'09"	14°π37'05"	07°κ04'56"ₓ	22°ν23'35"ₓ	20°ν34'42"ₓ	26°π04'14"	15°π37'25"ₓ	
1994-09-30	25°ε13'25"	06°ε16'42"	02°π01'35"	14°π44'59"	27°ε08'51"	14°π48'41"	07°κ01'15"ₓ	22°ν23'26"ₓ	20°ν34'35"ₓ	26°π05'56"	15°π35'40"ₓ	
1994-10-01	08°ε11'13"	07°ε15'40"	02°π49'08"	15°π11'09"	27°ε43'25"	15°π00'20"	06°κ57'36"ₓ	22°ν23'20"ₓ	20°ν34'30"ₓ	26°π07'40"	15°π32'08"ₓ	
1994-10-02	21°ε35'14"	08°ε14'40"	03°π33'03"	15°π35'42"	28°ε17'51"	15°π12'03"	06°κ54'02"ₓ	22°ν23'18"ₓ	20°ν34'27"ₓ	26°π09'25"	15°π27'11"ₓ	
1994-10-03	05°π26'16"	09°ε13'42"	04°π12'59"	15°π58'32"	28°ε52'08"	15°π23'51"	06°κ50'32"ₓ	22°ν23'18"	20°ν34'26"	26°π11'11"	15°π21'23"ₓ	
1994-10-04	19°π42'33"	10°ε12'47"	04°π48'36"	16°π19'38"	29°ε26'17"	15°π35'42"	06°κ47'05"ₓ	22°ν23'21"	20°ν34'27"	26°π12'59"	15°π15'28"ₓ	
1994-10-05	04°ε19'40"	11°ε11'54"	05°π19'32"	16°π38'55"	00°ε00'17"	15°π47'36"	06°κ43'43"ₓ	22°ν23'28"	20°ν34'29"	26°π14'48"	15°π10'06"ₓ	
1994-10-06	19°ε10'54"	12°ε11'03"	05°π45'21"	16°π56'20"	00°ε34'08"	15°π59'35"	06°κ40'26"ₓ	22°ν23'37"	20°ν34'34"	26°π16'39"	15°π05'50"ₓ	
1994-10-07	04°π08'06"	13°ε10'13"	06°π05'36"	17°π11'47"	01°ε07'50"	16°π11'37"	06°κ37'12"ₓ	22°ν23'50"	20°ν34'41"	26°π18'31"	15°π02'59"ₓ	
1994-10-08	19°π02'58"	14°ε09'26"	06°π19'51"	17°π25'15"	01°ε41'23"	16°π23'42"	06°κ34'04"ₓ	22°ν23'05"	20°ν34'50"	26°π20'24"	15°π01'33"ₓ	
1994-10-09	03°π48'13"	15°ε08'41"	06°π27'36"	17°π36'38"	02°ε14'46"	16°π35'51"	06°κ31'00"ₓ	22°ν24'24"	20°ν35'01"	26°π22'19"	15°π01'17"	
1994-10-10	18°π18'23"	16°ε07'58"	06°π28'25"ₓ	17°π45'53"	02°ε48'00"	16°π48'03"	06°κ28'00"ₓ	22°ν24'46"	20°ν35'14"	26°π24'15"	15°π01'44"	
1994-10-11	02°ν30'12"	17°ε07'16"	06°π21'48"ₓ	17°π52'56"	03°ε21'05"	17°π00'18"	06°κ25'06"ₓ	22°ν25'11"	20°ν35'30"	26°π26'12"	15°π02'21"	
1994-10-12	16°ν22'18"	18°ε06'36"	06°π07'23"ₓ	17°π57'45"	03°ε54'00"	17°π12'36"	06°κ22'17"ₓ	22°ν25'39"	20°ν35'47"	26°π28'11"	15°π02'38"ₓ	
1994-10-13	29°ν54'53"	19°ε05'58"	05°π44'49"ₓ	18°π00'15"	04°ε26'45"	17°π24'57"	06°κ19'32"ₓ	22°ν26'11"	20°ν36'06"	26°π30'10"	15°π02'12"ₓ	
1994-10-14	13°ν09'04"	20°ε05'22"	05°π13'56"ₓ	18°π00'25"ₓ	04°ε59'20"	17°π37'21"	06°κ16'53"ₓ	22°ν26'45"	20°ν36'27"	26°π32'11"	15°π00'53"ₓ	
1994-10-15	26°ν06'29"	21°ε04'47"	04°π34'40"ₓ	17°π58'12"ₓ	05°ε31'46"	17°π49'48"	06°κ14'18"ₓ	22°ν27'22"	20°ν36'50"	26°π34'13"	14°π58'43"ₓ	

Jan 01, 1990 00:00 AM CCT

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1994-10-16	08°κ48'57"	22°α04'14"	03°μ47'16"R	17°μ53'35"R	06°α04'01"	18°μ02'18"	06°κ11'49"R	22°νs28'02"	20°νs37'15"	26°μ36'16"	14°μ55'58"R	
1994-10-17	21°κ18'16"	23°α03'43"	02°μ52'10"R	17°μ46'32"R	06°α36'06"	18°μ14'50"	06°κ09'25"R	22°νs28'46"	20°νs37'42"	26°μ38'20"	14°μ53'02"R	
1994-10-18	03°π36'04"	24°α03'13"	01°μ50'12"R	17°μ37'02"R	07°α08'00"	18°μ27'24"	06°κ07'07"R	22°νs29'32"	20°νs38'11"	26°μ40'25"	14°μ50'21"R	
1994-10-19	15°π43'58"	25°α02'46"	00°μ42'31"R	17°μ25'07"R	07°α39'44"	18°μ40'02"	06°κ04'54"R	22°νs30'21"	20°νs38'42"	26°μ42'31"	14°μ48'19"R	
1994-10-20	27°π43'34"	26°α02'21"	29°α30'37"R	17°μ10'48"R	08°α11'17"	18°μ52'41"	06°κ02'46"R	22°νs31'13"	20°νs39'15"	26°μ44'38"	14°μ47'11"R	
1994-10-21	09°ϣ36'41"	27°α01'57"	28°α16'20"R	16°μ54'06"R	08°α42'40"	19°μ05'23"	06°κ00'44"R	22°νs32'09"	20°νs39'50"	26°μ46'46"	14°μ47'04"	
1994-10-22	21°ϣ25'25"	28°α01'36"	27°α01'45"R	16°μ35'05"R	09°α13'51"	19°μ18'08"	05°κ58'48"R	22°νs33'07"	20°νs40'27"	26°μ48'55"	14°μ47'51"	
1994-10-23	03°ϣ12'16"	29°α01'17"	25°α49'04"R	16°μ13'49"R	09°α44'52"	19°μ30'55"	05°κ56'57"R	22°νs34'09"	20°νs41'06"	26°μ51'06"	14°μ49'18"	
1994-10-24	15°ϣ00'12"	00°μ01'00"	24°α40'30"R	15°μ50'23"R	10°α15'41"	19°μ43'43"	05°κ55'12"R	22°νs35'13"	20°νs41'47"	26°μ53'17"	14°μ51'04"	
1994-10-25	26°ϣ52'41"	01°μ00'45"	23°α38'08"R	15°μ24'53"R	10°α46'18"	19°μ56'35"	05°κ53'33"R	22°νs36'20"	20°νs42'30"	26°μ55'28"	14°μ52'47"	
1994-10-26	08°ϣ53'39"	02°μ00'33"	22°α43'49"R	14°μ57'27"R	11°α16'43"	20°μ09'28"	05°κ51'59"R	22°νs37'31"	20°νs43'15"	26°μ57'41"	14°μ54'08"	
1994-10-27	21°ϣ07'21"	03°μ00'22"	21°α59'00"R	14°μ28'14"R	11°α46'57"	20°μ22'23"	05°κ50'32"R	22°νs38'44"	20°νs44'02"	26°μ59'55"	14°μ54'53"	
1994-10-28	03°α38'15"	04°μ00'14"	21°α24'47"R	13°μ57'23"R	12°α16'58"	20°μ35'19"	05°κ49'10"R	22°νs40'00"	20°νs44'51"	27°μ02'09"	14°μ54'58"R	
1994-10-29	16°α30'33"	05°μ00'08"	21°α01'49"R	13°μ25'04"R	12°α46'46"	20°μ48'18"	05°κ47'54"R	22°νs41'19"	20°νs45'41"	27°μ04'24"	14°μ54'26"R	
1994-10-30	29°α27'45"	06°μ00'04"	20°α50'21"R	12°μ51'31"R	13°α16'21"	21°μ01'18"	05°κ46'44"R	22°νs42'41"	20°νs46'34"	27°μ06'40"	14°μ53'26"R	
1994-10-31	13°π32'06"	07°μ00'03"	20°α50'17"	12°μ16'55"R	13°α45'43"	21°μ14'20"	05°κ45'41"R	22°νs44'06"	20°νs47'28"	27°μ08'56"	14°μ52'10"R	
1994-11-01	27°π43'47"	08°μ00'03"	21°α01'16"	11°μ41'30"R	14°α14'52"	21°μ27'24"	05°κ44'43"R	22°νs45'34"	20°νs48'25"	27°μ11'13"	14°μ50'50"R	
1994-11-02	12°α20'28"	09°μ00'06"	21°α22'41"	11°μ05'29"R	14°α43'46"	21°μ40'29"	05°κ43'52"R	22°νs47'05"	20°νs49'23"	27°μ13'31"	14°μ49'37"R	
1994-11-03	27°α17'01"	10°μ00'11"	21°α53'47"	10°μ29'07"R	15°α12'27"	21°μ53'36"	05°κ43'06"R	22°νs48'38"	20°νs50'23"	27°μ15'49"	14°μ48'34"R	
1994-11-04	12°μ25'46"	11°μ00'17"	22°α33'45"	09°μ52'39"R	15°α40'53"	22°μ06'44"	05°κ42'27"R	22°νs50'14"	20°νs51'25"	27°μ18'08"	14°μ47'45"R	
1994-11-05	27°μ37'29"	12°μ00'26"	23°α21'42"	09°μ16'19"R	16°α09'05"	22°μ19'53"	05°κ41'55"R	22°νs51'54"	20°νs52'29"	27°μ20'28"	14°μ47'04"R	
1994-11-06	12°α42'37"	13°μ00'36"	24°α16'45"	08°μ40'21"R	16°α37'01"	22°μ33'03"	05°κ41'28"R	22°νs53'36"	20°νs53'35"	27°μ22'48"	14°μ46'29"R	
1994-11-07	27°α32'44"	14°μ00'48"	25°α18'03"	08°μ05'00"R	17°α04'42"	22°μ46'15"	05°κ41'08"R	22°νs55'21"	20°νs54'42"	27°μ25'09"	14°μ45'56"R	
1994-11-08	12°νs01'35"	15°μ01'01"	26°α24'49"	07°μ30'30"R	17°α32'08"	22°μ59'27"	05°κ40'54"R	22°νs57'08"	20°νs55'52"	27°μ27'30"	14°μ45'25"R	
1994-11-09	26°νs05'36"	16°μ01'17"	27°α36'18"	06°μ57'04"R	17°α59'18"	23°μ12'40"	05°κ40'47"R	22°νs58'58"	20°νs57'03"	27°μ29'51"	14°μ44'58"R	
1994-11-10	09°α43'48"	17°μ01'33"	28°α51'50"	06°μ24'55"R	18°α26'12"	23°μ25'54"	05°κ40'46"	23°νs00'51"	20°νs58'16"	27°μ32'13"	14°μ44'42"R	
1994-11-11	22°α57'18"	18°μ01'51"	00°μ10'49"	05°μ54'15"R	18°α52'50"	23°μ39'09"	05°κ40'51"	23°νs02'47"	20°νs59'31"	27°μ34'35"	14°μ44'45"R	
1994-11-12	05°κ48'38"	19°μ02'10"	01°μ32'43"	05°μ25'14"R	19°α19'11"	23°μ52'24"	05°κ41'02"	23°νs04'45"	21°νs00'47"	27°μ36'58"	14°μ45'13"	
1994-11-13	18°κ21'08"	20°μ02'31"	02°μ57'05"	04°μ58'03"R	19°α45'15"	24°μ05'40"	05°κ41'20"	23°νs06'46"	21°νs02'05"	27°μ39'20"	14°μ46'11"	
1994-11-14	00°π38'23"	21°μ02'53"	04°μ23'30"	04°μ32'51"R	20°α11'02"	24°μ18'56"	05°κ41'44"	23°νs08'49"	21°νs03'25"	27°μ41'43"	14°μ47'36"	
1994-11-15	12°π43'55"	22°μ03'16"	05°μ51'37"	04°μ09'45"R	20°α36'31"	24°μ32'13"	05°κ42'14"	23°νs10'55"	21°νs04'47"	27°μ44'06"	14°μ49'20"	
1994-11-16	24°π41'00"	23°μ03'41"	07°μ21'08"	03°μ48'52"R	21°α01'43"	24°μ45'30"	05°κ42'51"	23°νs13'03"	21°νs06'10"	27°μ46'29"	14°μ51'09"	
1994-11-17	06°ϣ32'31"	24°μ04'08"	08°μ51'48"	03°μ30'17"R	21°α26'37"	24°μ58'47"	05°κ43'34"	23°νs15'14"	21°νs07'34"	27°μ48'53"	14°μ52'45"	
1994-11-18	18°ϣ21'03"	25°μ04'36"	10°μ23'24"	03°μ14'05"R	21°α51'12"	25°μ12'05"	05°κ44'23"	23°νs17'27"	21°νs09'01"	27°μ51'17"	14°μ53'50"	
1994-11-19	00°ϣ08'53"	26°μ05'05"	11°μ55'44"	03°μ00'19"R	22°α15'28"	25°μ25'22"	05°κ45'18"	23°νs19'43"	21°νs10'29"	27°μ53'40"	14°μ54'11"R	
1994-11-20	11°ϣ58'09"	27°μ05'37"	13°μ28'39"	02°μ49'02"R	22°α39'25"	25°μ38'40"	05°κ46'20"	23°νs22'01"	21°νs11'59"	27°μ56'04"	14°μ53'39"R	
1994-11-21	23°ϣ50'57"	28°μ06'09"	15°μ02'02"	02°μ40'13"R	23°α03'02"	25°μ51'58"	05°κ47'28"	23°νs24'21"	21°νs13'30"	27°μ58'28"	14°μ52'16"R	
1994-11-22	05°ϣ49'29"	29°μ06'44"	16°μ35'46"	02°μ33'55"R	23°α26'20"	26°μ05'15"	05°κ48'43"	23°νs26'44"	21°νs15'03"	28°μ00'52"	14°μ50'13"R	
1994-11-23	17°ϣ56'12"	00°α07'20"	18°μ09'45"	02°μ30'07"R	23°α49'16"	26°μ18'33"	05°κ50'03"	23°νs29'09"	21°νs16'37"	28°μ03'16"	14°μ47'50"R	
1994-11-24	00°α13'52"	01°α07'57"	19°μ43'56"	02°μ28'47"R	24°α11'52"	26°μ31'50"	05°κ51'30"	23°νs31'37"	21°νs18'13"	28°μ05'40"	14°μ45'29"R	
1994-11-25	12°α45'33"	02°α08'37"	21°μ18'14"	02°μ29'55"	24°α34'06"	26°μ45'07"	05°κ53'03"	23°νs34'07"	21°νs19'50"	28°μ08'03"	14°μ43'31"R	
1994-11-26	25°α34'31"	03°α09'18"	22°μ52'37"	02°μ33'27"	24°α55'58"	26°μ58'24"	05°κ54'42"	23°νs36'38"	21°νs21'29"	28°μ10'27"	14°μ42'14"R	
1994-11-27	08°π43'58"	04°α10'00"	24°μ27'02"	02°μ39'22"	25°α17'28"	27°μ11'40"	05°κ56'27"	23°νs39'12"	21°νs23'09"	28°μ12'50"	14°μ41'42"R	
1994-11-28	22°π16'34"	05°α10'44"	26°μ01'29"	02°μ47'36"	25°α38'34"	27°μ24'55"	05°κ58'18"	23°νs41'49"	21°νs24'50"	28°μ15'14"	14°μ41'53"	
1994-11-29	06°α13'59"	06°α11'30"	27°μ35'54"	02°μ58'06"	25°α59'17"	27°μ38'10"	06°κ00'16"	23°νs44'27"	21°νs26'33"	28°μ17'37"	14°μ42'28"	
1994-11-30	20°α36'12"	07°α12'17"	29°μ10'19"	03°μ10'49"	26°α19'35"	27°μ51'24"	06°κ02'19"	23°νs47'07"	21°νs28'18"	28°μ19'59"	14°μ43'05"	
1994-12-01	05°μ20'49"	08°α13'06"	00°α44'41"	03°μ25'41"	26°α39'29"	28°μ04'37"	06°κ04'29"	23°νs49'50"	21°νs30'03"	28°μ22'22"	14°μ43'15"R	
1994-12-02	20°μ22'41"	09°α13'56"	02°α19'01"	03°μ42'38"	26°α58'57"	28°μ17'50"	06°κ06'44"	23°νs52'34"	21°νs31'50"	28°μ24'44"	14°μ42'34"R	
1994-12-03	05°α34'06"	10°α14'48"	03°α53'18"	04°μ01'35"	27°α18'00"	28°μ31'01"	06°κ09'06"	23°νs55'21"	21°νs33'39"	28°μ27'06"	14°μ40'47"R	
1994-12-04	20°α45'32"	11°α15'40"	05°α27'33"	04°μ22'30"	27°α36'36"	28°μ44'12"	06°κ11'34"	23°νs58'10"	21°νs35'29"	28°μ29'27"	14°μ37'51"R	
1994-12-05	05°νs47'04"	12°α16'34"	07°α01'46"	04°μ45'18"	27°α54'45"	28°μ57'21"	06°κ14'08"	24°νs01'00"	21°νs37'20"	28°μ31'49"	14°μ33'59"R	
1994-12-06	20°νs29'54"	13°α17'29"	08°α35'56"	05°μ09'54"	28°α12'26"	29°μ10'29"	06°κ16'48"	24°νs03'52"	21°νs39'12"	28°μ34'09"	14°μ29'37"R	
1994-12-07	04°α47'42"	14°α18'25"	10°α10'06"	05°μ36'16"	28°α29'39"	29°μ23'36"	06°κ19'33"	24°νs06'47"	21°νs41'05"	28°μ36'29"	14°μ25'20"R	

Jan 01, 1990 00:00 AM CCT

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1994-12-08	18°≈37'10"	15°≈19'21"	11°≈44'14"	06°≈04'19"	28°≈46'24"	29°≈36'41"	06°≈22'24"	24°≈09'43"	21°≈43'00"	28°≈38'49"	14°≈21'45"	R
1994-12-09	01°≈57'59"	16°≈20'18"	13°≈18'22"	06°≈34'00"	29°≈02'39"	29°≈49'45"	06°≈25'22"	24°≈12'40"	21°≈44'55"	28°≈41'08"	14°≈19'24"	R
1994-12-10	14°≈52'17"	17°≈21'16"	14°≈52'31"	07°≈05'16"	29°≈18'24"	00°≈02'46"	06°≈28'24"	24°≈15'39"	21°≈46'52"	28°≈43'26"	14°≈18'35"	
1994-12-11	27°≈23'49"	18°≈22'14"	16°≈26'42"	07°≈38'02"	29°≈33'39"	00°≈15'47"	06°≈31'33"	24°≈18'40"	21°≈48'50"	28°≈45'44"	14°≈19'19"	
1994-12-12	09°≈37'12"	19°≈23'13"	18°≈00'55"	08°≈12'16"	29°≈48'24"	00°≈28'45"	06°≈34'47"	24°≈21'43"	21°≈50'48"	28°≈48'01"	14°≈21'18"	
1994-12-13	21°≈37'17"	20°≈24'12"	19°≈35'11"	08°≈47'55"	00°≈02'37"	00°≈41'41"	06°≈38'06"	24°≈24'47"	21°≈52'48"	28°≈50'17"	14°≈23'56"	
1994-12-14	03°≈28'48"	21°≈25'12"	21°≈09'32"	09°≈24'56"	00°≈16'18"	00°≈54'36"	06°≈41'31"	24°≈27'53"	21°≈54'49"	28°≈52'33"	14°≈26'26"	
1994-12-15	15°≈8'16'07"	22°≈26'13"	22°≈43'58"	10°≈03'15"	00°≈29'26"	01°≈07'29"	06°≈45'02"	24°≈31'00"	21°≈56'51"	28°≈54'48"	14°≈27'57"	
1994-12-16	27°≈02'59"	23°≈27'14"	24°≈18'30"	10°≈42'49"	00°≈42'01"	01°≈20'19"	06°≈48'38"	24°≈34'08"	21°≈58'53"	28°≈57'02"	14°≈27'47"	R
1994-12-17	08°≈52'31"	24°≈28'16"	25°≈53'09"	11°≈23'36"	00°≈54'02"	01°≈33'07"	06°≈52'19"	24°≈37'18"	22°≈00'57"	28°≈59'15"	14°≈25'26"	R
1994-12-18	20°≈47'10"	25°≈29'19"	27°≈27'56"	12°≈05'34"	01°≈05'29"	01°≈45'53"	06°≈56'06"	24°≈40'30"	22°≈03'01"	29°≈01'28"	14°≈20'48"	R
1994-12-19	02°≈48'46"	26°≈30'22"	29°≈02'52"	12°≈48'38"	01°≈16'20"	01°≈58'37"	06°≈59'58"	24°≈43'43"	22°≈05'07"	29°≈03'39"	14°≈14'08"	R
1994-12-20	14°≈58'42"	27°≈31'26"	00°≈37'58"	13°≈32'48"	01°≈26'35"	02°≈11'18"	07°≈03'55"	24°≈46'57"	22°≈07'13"	29°≈05'50"	14°≈06'03"	R
1994-12-21	27°≈8'03"	28°≈32'30"	02°≈13'13"	14°≈18'00"	01°≈36'13"	02°≈23'57"	07°≈07'57"	24°≈50'12"	22°≈09'20"	29°≈08'00"	13°≈57'24"	R
1994-12-22	09°≈47'52"	29°≈33'35"	03°≈54'40"	15°≈04'11"	01°≈45'14"	02°≈36'33"	07°≈12'05"	24°≈53'29"	22°≈11'28"	29°≈10'09"	13°≈49'07"	R
1994-12-23	22°≈29'23"	00°≈34'41"	05°≈24'18"	15°≈51'21"	01°≈53'37"	02°≈49'07"	07°≈16'17"	24°≈56'46"	22°≈13'36"	29°≈12'17"	13°≈42'02"	R
1994-12-24	05°≈24'02"	01°≈35'47"	07°≈00'07"	16°≈39'26"	02°≈01'20"	03°≈01'38"	07°≈20'35"	25°≈00'05"	22°≈15'45"	29°≈14'24"	13°≈36'43"	R
1994-12-25	18°≈33'37"	02°≈36'54"	08°≈36'09"	17°≈28'24"	02°≈08'24"	03°≈14'06"	07°≈24'57"	25°≈03'25"	22°≈17'55"	29°≈16'29"	13°≈33'22"	R
1994-12-26	02°≈00'00"	03°≈38'02"	10°≈12'22"	18°≈18'13"	02°≈14'47"	03°≈26'31"	07°≈29'24"	25°≈06'46"	22°≈20'05"	29°≈18'34"	13°≈31'46"	R
1994-12-27	15°≈44'56"	04°≈39'10"	11°≈48'48"	19°≈08'51"	02°≈20'29"	03°≈38'52"	07°≈33'56"	25°≈10'08"	22°≈22'16"	29°≈20'38"	13°≈31'19"	R
1994-12-28	29°≈49'30"	05°≈40'19"	13°≈25'25"	20°≈00'16"	02°≈25'29"	03°≈51'11"	07°≈38'33"	25°≈13'31"	22°≈24'28"	29°≈22'40"	13°≈30'11"	R
1994-12-29	14°≈13'27"	06°≈41'29"	15°≈02'12"	20°≈52'27"	02°≈29'46"	04°≈03'27"	07°≈43'14"	25°≈16'55"	22°≈26'40"	29°≈24'41"	13°≈30'25"	R
1994-12-30	28°≈54'28"	07°≈42'39"	16°≈39'09"	21°≈45'21"	02°≈33'20"	04°≈15'39"	07°≈48'01"	25°≈20'20"	22°≈28'53"	29°≈26'42"	13°≈28'12"	R
1994-12-31	13°≈47'49"	08°≈43'49"	18°≈16'13"	22°≈38'57"	02°≈36'09"	04°≈27'49"	07°≈52'52"	25°≈23'45"	22°≈31'06"	29°≈28'41"	13°≈24'00"	R
1995-01-01	28°≈46'20"	09°≈45'00"	19°≈53'23"	23°≈33'12"	02°≈38'14"	04°≈39'54"	07°≈57'47"	25°≈27'12"	22°≈33'20"	29°≈30'39"	13°≈17'40"	R
1995-01-02	13°≈41'15"	10°≈46'11"	21°≈30'36"	24°≈28'06"	02°≈39'34"	04°≈51'56"	08°≈02'47"	25°≈30'39"	22°≈35'34"	29°≈32'35"	13°≈09'29"	R
1995-01-03	28°≈23'31"	11°≈47'22"	23°≈07'49"	25°≈23'36"	02°≈40'07"	05°≈03'54"	08°≈07'51"	25°≈34'07"	22°≈37'49"	29°≈34'30"	13°≈00'09"	R
1995-01-04	12°≈45'22"	12°≈48'33"	24°≈54'57"	26°≈19'41"	02°≈39'55"	05°≈15'48"	08°≈13'00"	25°≈37'36"	22°≈40'04"	29°≈36'24"	12°≈50'37"	R
1995-01-05	26°≈41'25"	13°≈49'44"	26°≈21'54"	27°≈16'20"	02°≈38'55"	05°≈27'39"	08°≈18'13"	25°≈41'05"	22°≈42'19"	29°≈38'16"	12°≈41'54"	R
1995-01-06	10°≈09'20"	14°≈50'55"	27°≈58'36"	28°≈13'32"	02°≈37'09"	05°≈39'25"	08°≈23'30"	25°≈44'34"	22°≈44'34"	29°≈40'07"	12°≈34'53"	R
1995-01-07	23°≈09'41"	15°≈52'05"	29°≈34'54"	29°≈11'15"	02°≈34'35"	05°≈51'07"	08°≈28'51"	25°≈48'05"	22°≈46'50"	29°≈41'57"	12°≈30'09"	R
1995-01-08	05°≈45'20"	16°≈53'14"	01°≈10'40"	00°≈09'28"	02°≈31'13"	06°≈02'45"	08°≈34'17"	25°≈51'35"	22°≈49'06"	29°≈43'45"	12°≈27'48"	R
1995-01-09	18°≈00'42"	17°≈54'24"	02°≈45'42"	01°≈08'10"	02°≈27'04"	06°≈14'18"	08°≈39'46"	25°≈55'06"	22°≈51'22"	29°≈45'31"	12°≈27'29"	R
1995-01-10	00°≈01'01"	18°≈55'33"	04°≈19'48"	02°≈07'21"	02°≈22'07"	06°≈25'47"	08°≈45'19"	25°≈58'37"	22°≈53'38"	29°≈47'16"	12°≈28'23"	R
1995-01-11	11°≈51'50"	19°≈56'41"	05°≈52'44"	03°≈06'59"	02°≈16'21"	06°≈37'12"	08°≈50'56"	26°≈02'09"	22°≈55'55"	29°≈49'00"	12°≈29'25"	R
1995-01-12	23°≈38'32"	20°≈57'49"	07°≈24'11"	04°≈07'03"	02°≈09'47"	06°≈48'32"	08°≈56'37"	26°≈05'41"	22°≈58'11"	29°≈50'42"	12°≈29'22"	R
1995-01-13	05°≈26'02"	21°≈58'56"	08°≈53'50"	05°≈07'33"	02°≈02'25"	06°≈59'47"	09°≈02'21"	26°≈09'13"	23°≈00'28"	29°≈52'22"	12°≈27'14"	R
1995-01-14	17°≈18'36"	23°≈00'03"	10°≈21'17"	06°≈08'27"	01°≈54'15"	07°≈10'58"	09°≈08'10"	26°≈12'46"	23°≈02'45"	29°≈54'01"	12°≈22'16"	R
1995-01-15	29°≈19'37"	24°≈01'10"	11°≈46'05"	07°≈09'46"	01°≈45'17"	07°≈22'04"	09°≈14'01"	26°≈16'18"	23°≈05'01"	29°≈55'38"	12°≈14'16"	R
1995-01-16	11°≈31'28"	25°≈02'16"	13°≈07'43"	08°≈11'27"	01°≈35'30"	07°≈33'05"	09°≈19'57"	26°≈19'51"	23°≈07'18"	29°≈57'14"	12°≈03'32"	R
1995-01-17	23°≈55'29"	26°≈03'21"	14°≈25'36"	09°≈13'30"	01°≈24'55"	07°≈44'00"	09°≈25'55"	26°≈23'24"	23°≈09'35"	29°≈58'48"	11°≈50'51"	R
1995-01-18	06°≈32'07"	27°≈04'26"	15°≈39'07"	10°≈15'55"	01°≈13'33"	07°≈54'51"	09°≈31'57"	26°≈26'57"	23°≈11'51"	00°≈00'20"	11°≈37'22"	R
1995-01-19	19°≈21'07"	28°≈05'30"	16°≈47'31"	11°≈18'40"	01°≈01'24"	08°≈05'37"	09°≈38'03"	26°≈30'29"	23°≈14'07"	00°≈01'51"	11°≈24'18"	R
1995-01-20	02°≈21'49"	29°≈06'34"	17°≈50'02"	12°≈21'46"	00°≈48'28"	08°≈16'17"	09°≈44'11"	26°≈34'02"	23°≈16'24"	00°≈03'20"	11°≈12'49"	R
1995-01-21	15°≈33'33"	00°≈07'37"	18°≈45'52"	13°≈25'11"	00°≈34'46"	08°≈26'52"	09°≈50'23"	26°≈37'34"	23°≈18'40"	00°≈04'47"	11°≈03'42"	R
1995-01-22	28°≈55'54"	01°≈08'40"	19°≈34'09"	14°≈28'55"	00°≈20'18"	08°≈37'21"	09°≈56'38"	26°≈41'07"	23°≈20'55"	00°≈06'12"	10°≈57'17"	R
1995-01-23	12°≈28'57"	02°≈09'42"	20°≈14'01"	15°≈32'57"	00°≈05'06"	08°≈47'45"	10°≈02'55"	26°≈44'39"	23°≈23'11"	00°≈07'36"	10°≈53'23"	R
1995-01-24	26°≈13'07"	03°≈10'44"	20°≈44'37"	16°≈37'17"	29°≈49'10"	08°≈58'03"	10°≈09'16"	26°≈48'11"	23°≈25'26"	00°≈08'58"	10°≈51'19"	R
1995-01-25	10°≈09'02"	04°≈11'46"	21°≈05'11"	17°≈41'53"	29°≈32'31"	09°≈08'15"	10°≈15'40"	26°≈51'42"	23°≈27'41"	00°≈10'18"	10°≈50'01"	R
1995-01-26	24°≈16'55"	05°≈12'47"	21°≈15'03"	18°≈46'46"	29°≈15'10"	09°≈18'21"	10°≈22'07"	26°≈55'14"	23°≈29'56"	00°≈11'36"	10°≈48'19"	R
1995-01-27	08°≈36'02"	06°≈13'48"	21°≈13'45"	19°≈51'54"	28°≈57'10"	09°≈28'22"	10°≈28'36"	26°≈58'45"	23°≈32'10"	00°≈12'52"	10°≈45'09"	R
1995-01-28	23°≈04'05"	07°≈14'48"	21°≈01'01"	20°≈57'17"	28°≈38'30"	09°≈38'16"	10°≈35'08"	27°≈02'15"	23°≈34'24"	00°≈14'07"	10°≈39'46"	R
1995-01-29	07°≈36'56"	08°≈15'48"	20°≈36'54"	22°≈02'55"	28°≈19'14"	09°≈48'04"	10°≈41'43"	27°≈05'45"	23°≈36'38"	00°≈15'19"	10°≈31'51"	R

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♁ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon	♊ Geo Lon
1995-01-30	22°vs08'45"	09°≈16'47"	20°≈01'46"R	23°x08'47"	27°q59'22"R	09°x57'45"	10°x48'21"	27°vs09'15"	23°vs38'51"	00°x16'30"	10°m21'40"R		
1995-01-31	06°≈32'40"	10°≈17'44"	19°≈16'25"R	24°x14'51"	27°q38'56"R	10°x07'20"	10°x55'01"	27°vs12'44"	23°vs41'03"	00°x17'39"	10°m09'56"R		
1995-02-01	20°≈41'56"	11°≈18'41"	18°≈21'58"R	25°x21'09"	27°q18'00"R	10°x16'49"	11°x01'43"	27°vs16'12"	23°vs43'15"	00°x18'46"	09°m57'43"R		
1995-02-02	04°x31'04"	12°≈19'37"	17°≈19'55"R	26°x27'38"	26°q56'34"R	10°x26'10"	11°x08'28"	27°vs19'40"	23°vs45'26"	00°x19'50"	09°m46'11"R		
1995-02-03	17°x56'36"	13°≈20'32"	16°≈12'05"R	27°x34'19"	26°q34'42"R	10°x35'25"	11°x15'15"	27°vs23'07"	23°vs47'37"	00°x20'53"	09°m36'27"R		
1995-02-04	00°q57'38"	14°≈21'25"	15°≈00'28"R	28°x41'12"	26°q12'25"R	10°x44'33"	11°x22'04"	27°vs26'33"	23°vs49'47"	00°x21'54"	09°m29'14"R		
1995-02-05	13°q35'30"	15°≈22'17"	13°≈47'11"R	29°x48'16"	25°q49'46"R	10°x53'34"	11°x28'55"	27°vs29'58"	23°vs51'57"	00°x22'52"	09°m24'49"R		
1995-02-06	25°q53'27"	16°≈23'08"	12°≈34'19"R	00°vs55'30"	25°q26'48"R	11°x02'27"	11°x35'48"	27°vs33'23"	23°vs54'05"	00°x23'49"	09°m22'57"R		
1995-02-07	07°x56'01"	17°≈23'57"	11°≈23'48"R	02°vs02'55"	25°q03'34"R	11°x11'14"	11°x42'43"	27°vs36'47"	23°vs56'13"	00°x24'44"	09°m22'52"R		
1995-02-08	19°x48'28"	18°≈24'45"	10°≈17'20"R	03°vs10'30"	24°q40'06"R	11°x19'53"	11°x49'40"	27°vs40'09"	23°vs58'21"	00°x25'36"	09°m23'25"R		
1995-02-09	01°II36'26"	19°≈25'31"	09°≈16'21"R	04°vs18'15"	24°q16'26"R	11°x28'25"	11°x56'39"	27°vs43'31"	24°vs00'27"	00°x26'27"	09°m23'23"R		
1995-02-10	13°II25'25"	20°≈26'16"	08°≈21'56"R	05°vs26'09"	23°q52'38"R	11°x36'49"	12°x03'40"	27°vs46'52"	24°vs02'33"	00°x27'16"	09°m21'37"R		
1995-02-11	25°II20'35"	21°≈26'59"	07°≈34'52"R	06°vs34'12"	23°q28'44"R	11°x45'06"	12°x10'42"	27°vs50'12"	24°vs04'38"	00°x28'02"	09°m17'16"R		
1995-02-12	07°x26'19"	22°≈27'40"	06°≈55'36"R	07°vs42'25"	23°q04'47"R	11°x53'15"	12°x17'46"	27°vs53'30"	24°vs06'42"	00°x28'47"	09°m09'59"R		
1995-02-13	19°x46'04"	23°≈28'21"	06°≈24'23"R	08°vs50'46"	22°q40'49"R	12°x01'16"	12°x42'52"	27°vs56'48"	24°vs08'45"	00°x29'29"	08°m59'58"R		
1995-02-14	02°q22'01"	24°≈28'59"	06°≈01'13"R	09°vs59'16"	22°q16'54"R	12°x09'09"	12°x31'59"	28°vs00'04"	24°vs10'47"	00°x30'09"	08°m47'56"R		
1995-02-15	15°q15'00"	25°≈29'36"	05°≈45'58"R	11°vs07'54"	21°q53'04"R	12°x16'55"	12°x39'07"	28°vs03'19"	24°vs12'49"	00°x30'47"	08°m34'55"R		
1995-02-16	28°q24'28"	26°≈30'12"	05°≈38'20"R	12°vs16'40"	21°q29'21"R	12°x24'32"	12°x46'17"	28°vs06'33"	24°vs14'49"	00°x31'23"	08°m22'10"R		
1995-02-17	11°m48'42"	27°≈30'46"	05°≈38'00"	13°vs25'33"	21°q05'49"R	12°x32'01"	12°x53'28"	28°vs09'46"	24°vs16'48"	00°x31'57"	08°m10'50"R		
1995-02-18	25°m25'11"	28°≈31'18"	05°≈44'32"	14°vs34'35"	20°q42'29"R	12°x39'22"	13°x00'40"	28°vs12'57"	24°vs18'46"	00°x32'29"	08°m01'46"R		
1995-02-19	09°x11'09"	29°≈31'49"	05°≈57'32"	15°vs43'44"	20°q19'24"R	12°x46'34"	13°x07'53"	28°vs16'07"	24°vs20'43"	00°x32'59"	07°m55'24"R		
1995-02-20	23°x04'10"	00°x32'19"	06°≈16'34"	16°vs53'00"	19°q56'38"R	12°x53'38"	13°x15'08"	28°vs19'15"	24°vs22'39"	00°x33'27"	07°m51'37"R		
1995-02-21	07°m02'22"	01°x32'48"	06°≈41'12"	18°vs02'24"	19°q34'11"R	13°x00'34"	13°x22'23"	28°vs22'22"	24°vs24'34"	00°x33'52"	07°m49'51"R		
1995-02-22	21°m04'32"	02°x33'15"	07°≈11'02"	19°vs11'54"	19°q12'07"R	13°x07'21"	13°x29'39"	28°vs25'28"	24°vs26'28"	00°x34'15"	07°m49'09"R		
1995-02-23	05°x09'49"	03°x33'41"	07°≈45'40"	20°vs21'31"	18°q50'27"R	13°x13'59"	13°x36'57"	28°vs28'32"	24°vs28'21"	00°x34'37"	07°m48'26"R		
1995-02-24	19°x17'23"	04°x34'06"	08°≈24'44"	21°vs31'14"	18°q29'15"R	13°x20'28"	13°x44'15"	28°vs31'34"	24°vs30'13"	00°x34'56"	07°m46'39"R		
1995-02-25	03°vs25'58"	05°x34'29"	09°≈07'55"	22°vs41'04"	18°q08'32"R	13°x26'49"	13°x51'34"	28°vs34'35"	24°vs32'03"	00°x35'13"	07°m43'02"R		
1995-02-26	17°vs33'31"	06°x34'52"	09°≈54'52"	23°vs50'59"	17°q48'19"R	13°x33'00"	13°x58'53"	28°vs37'34"	24°vs33'53"	00°x35'28"	07°m37'15"R		
1995-02-27	01°≈37'03"	07°x35'12"	10°≈45'20"	25°vs01'00"	17°q28'40"R	13°x39'02"	14°x06'14"	28°vs40'32"	24°vs35'40"	00°x35'41"	07°m29'24"R		
1995-02-28	15°≈32'53"	08°x35'31"	11°≈39'03"	26°vs11'06"	17°q09'36"R	13°x44'54"	14°x13'34"	28°vs43'28"	24°vs37'27"	00°x35'52"	07°m20'05"R		
1995-02-29	29°≈17'03"	09°x35'48"	12°≈35'47"	27°vs21'17"	16°q51'09"R	13°x50'37"	14°x20'55"	28°vs46'22"	24°vs39'12"	00°x36'00"	07°m10'12"R		
1995-03-02	12°x45'55"	10°x36'04"	13°≈35'19"	28°vs31'33"	16°q33'20"R	13°x56'11"	14°x28'17"	28°vs49'14"	24°vs40'56"	00°x36'06"	07°m00'49"R		
1995-03-03	25°x56'51"	11°x36'18"	14°≈37'28"	29°vs41'54"	16°q16'11"R	14°x01'34"	14°x35'39"	28°vs52'04"	24°vs42'39"	00°x36'10"	06°m52'53"R		
1995-03-04	08°q48'37"	12°x36'30"	15°≈42'03"	00°≈52'19"	15°q59'43"R	14°x06'48"	14°x43'01"	28°vs54'53"	24°vs44'20"	00°x36'12"	06°m47'10"R		
1995-03-05	21°q21'39"	13°x36'40"	16°≈48'56"	02°≈02'49"	15°q43'57"R	14°x11'53"	14°x50'23"	28°vs57'39"	24°vs45'59"	00°x36'12"R	06°m43'59"R		
1995-03-06	03°x37'55"	14°x36'48"	17°≈57'58"	03°≈13'22"	15°q28'55"R	14°x16'47"	14°x57'45"	29°vs00'24"	24°vs47'38"	00°x36'10"R	06°m43'12"R		
1995-03-07	15°x40'40"	15°x36'54"	19°≈09'02"	04°≈24'00"	15°q14'38"R	14°x21'32"	15°x05'07"	29°vs03'06"	24°vs49'14"	00°x36'06"R	06°m44'16"R		
1995-03-08	27°x34'09"	16°x36'57"	20°≈22'01"	05°≈34'42"	15°q01'05"R	14°x26'06"	15°x12'30"	29°vs05'47"	24°vs50'50"	00°x36'00"R	06°m46'17"R		
1995-03-09	09°II23'15"	17°x36'59"	21°≈36'51"	06°≈45'28"	14°q48'19"R	14°x30'30"	15°x19'52"	29°vs08'26"	24°vs52'24"	00°x35'51"R	06°m48'13"R		
1995-03-10	21°II13'13"	18°x36'59"	22°≈53'25"	07°≈56'18"	14°q36'19"R	14°x34'45"	15°x27'14"	29°vs11'02"	24°vs53'56"	00°x35'41"R	06°m49'07"R		
1995-03-11	03°x09'20"	19°x36'56"	24°≈11'39"	09°≈07'12"	14°q25'05"R	14°x38'49"	15°x34'35"	29°vs13'36"	24°vs55'27"	00°x35'28"R	06°m48'12"R		
1995-03-12	15°x16'36"	20°x36'52"	25°≈31'30"	10°≈18'09"	14°q14'39"R	14°x42'42"	15°x41'57"	29°vs16'09"	24°vs56'56"	00°x35'13"R	06°m45'08"R		
1995-03-13	27°x39'22"	21°x36'45"	26°≈52'54"	11°≈29'09"	14°q05'00"R	14°x46'26"	15°x49'18"	29°vs18'39"	24°vs58'24"	00°x34'57"R	06°m39'55"R		
1995-03-14	10°q21'01"	22°x36'36"	28°≈15'48"	12°≈40'13"	13°q56'08"R	14°x49'58"	15°x56'38"	29°vs21'06"	24°vs59'50"	00°x34'38"R	06°m33'01"R		
1995-03-15	23°q23'33"	23°x36'25"	29°≈40'10"	13°≈51'20"	13°q48'03"R	14°x53'21"	16°x03'58"	29°vs23'32"	25°vs01'14"	00°x34'17"R	06°m25'12"R		
1995-03-16	06°m47'21"	24°x36'11"	01°x05'57"	15°≈02'31"	13°q40'46"R	14°x56'32"	16°x11'17"	29°vs25'55"	25°vs02'37"	00°x33'54"R	06°m17'20"R		
1995-03-17	20°m30'58"	25°x35'56"	02°x33'08"	16°≈13'45"	13°q34'16"R	14°x59'34"	16°x18'36"	29°vs28'16"	25°vs03'58"	00°x33'30"R	06°m10'17"R		
1995-03-18	04°x31'21"	26°x35'38"	04°x01'41"	17°≈25'02"	13°q28'32"R	15°x02'24"	16°x25'54"	29°vs30'34"	25°vs05'17"	00°x33'03"R	06°m04'45"R		
1995-03-19	18°x44'08"	27°x35'19"	05°x31'35"	18°≈36'22"	13°q23'36"R	15°x05'04"	16°x33'11"	29°vs32'51"	25°vs06'35"	00°x32'34"R	06°m01'05"R		
1995-03-20	03°m04'25"	28°x34'58"	07°x02'49"	19°≈47'46"	13°q19'25"R	15°x07'33"	16°x40'28"	29°vs35'04"	25°vs07'51"	00°x32'03"R	05°m59'16"R		
1995-03-21	17°m27'29"	29°x34'35"	08°x35'23"	20°≈59'12"	13°q16'01"R	15°x09'51"	16°x47'43"	29°vs37'16"	25°vs09'05"	00°x31'31"R	05°m58'58"R		
1995-03-22	01°x49'13"	00°q34'10"	10°x09'16"	22°≈10'42"	13°q13'22"R	15°x11'58"	16°x54'58"	29°vs39'25"	25°vs10'18"	00°x30'56"R	05°m59'34"R		
1995-03-23	16°x06'27"	01°q33'43"	11°x44'27"	23°≈22'14"	13°q11'28"R	15°x13'54"	17°x02'11"	29°vs41'32"	25°vs11'29"	00°x30'20"R	06°m00'21"R		

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♅ Geo Lon	♁ Geo Lon	♃ Geo Lon	♁ Geo Lon	♁ Geo Lon	♁ Geo Lon
1995-03-24	00°vs16'53"	02°π33'15"	13°κ20'57"	24°≈33'50"	13°α10'19"R _x	15°↗15'40"	17°κ09'24"	29°vs43'36"	25°vs12'38"	00°↗29'42"R _x	06°m00'36"R _x	
1995-03-25	14°vs18'52"	03°π32'45"	14°κ58'46"	25°≈45'28"	13°α09'55"R _x	15°↗17'14"	17°κ16'36"	29°vs45'38"	25°vs13'46"	00°↗29'02"R _x	05°m59'49"R _x	
1995-03-26	28°vs11'10"	04°π32'14"	16°κ37'54"	26°≈57'09"	13°α10'14"	15°↗18'37"	17°κ23'46"	29°vs47'37"	25°vs14'51"	00°↗28'20"R _x	05°m57'43"R _x	
1995-03-27	11°≈52'45"	05°π31'40"	18°κ18'21"	28°≈08'52"	13°α11'17"	15°↗19'48"	17°κ30'55"	29°vs49'33"	25°vs15'55"	00°↗27'36"R _x	05°m54'23"R _x	
1995-03-28	25°≈22'39"	06°π31'05"	20°κ00'07"	29°≈20'37"	13°α13'03"	15°↗20'49"	17°κ38'02"	29°vs51'27"	25°vs16'57"	00°↗26'50"R _x	05°m50'09"R _x	
1995-03-29	08°κ39'51"	07°π30'28"	21°κ43'13"	00°κ32'25"	13°α15'32"	15°↗21'38"	17°κ45'08"	29°vs53'18"	25°vs17'57"	00°↗26'03"R _x	05°m45'34"R _x	
1995-03-30	21°κ43'30"	08°π29'49"	23°κ27'40"	01°κ44'14"	13°α18'42"	15°↗22'16"	17°κ52'13"	29°vs55'07"	25°vs18'55"	00°↗25'14"R _x	05°m41'17"R _x	
1995-03-31	04°π32'59"	09°π29'08"	25°κ13'29"	02°κ56'06"	13°α22'35"	15°↗22'42"	17°κ59'16"	29°vs56'52"	25°vs19'51"	00°↗24'22"R _x	05°m37'53"R _x	
1995-04-01	17°π08'12"	10°π28'25"	27°κ00'40"	04°κ07'59"	13°α27'07"	15°↗22'57"	18°κ06'17"	29°vs58'36"	25°vs20'46"	00°↗23'30"R _x	05°m35'49"R _x	
1995-04-02	29°π29'46"	11°π27'40"	28°κ49'13"	05°κ19'55"	13°α32'21"	15°↗23'01"R _x	18°κ13'17"	00°≈00'16"	25°vs21'38"	00°↗22'35"R _x	05°m35'16"	
1995-04-03	11°π39'07"	12°π26'52"	00°π39'10"	06°κ31'52"	13°α38'13"	15°↗22'53"R _x	18°κ20'15"	00°≈01'54"	25°vs22'29"	00°↗21'39"R _x	05°m36'10"	
1995-04-04	23°π38'30"	13°π26'03"	02°π30'30"	07°κ43'50"	13°α44'45"	15°↗22'35"R _x	18°κ27'11"	00°≈03'28"	25°vs23'18"	00°↗20'41"R _x	05°m38'10"	
1995-04-05	05°π30'55"	14°π25'11"	04°π23'14"	08°κ55'50"	13°α51'55"	15°↗22'05"R _x	18°κ34'06"	00°≈05'01"	25°vs24'05"	00°↗19'42"R _x	05°m40'48"	
1995-04-06	17°π20'07"	15°π24'18"	06°π17'22"	10°κ07'52"	13°α59'43"	15°↗21'23"R _x	18°κ40'58"	00°≈06'30"	25°vs24'50"	00°↗18'40"R _x	05°m43'29"	
1995-04-07	29°π10'18"	16°π23'22"	08°π12'54"	11°κ19'56"	14°α08'07"	15°↗20'31"R _x	18°κ47'48"	00°≈07'56"	25°vs25'33"	00°↗17'38"R _x	05°m45'40"	
1995-04-08	11°π06'09"	17°π22'23"	10°π09'49"	12°κ32'00"	14°α17'07"	15°↗19'27"R _x	18°κ54'36"	00°≈09'20"	25°vs26'14"	00°↗16'34"R _x	05°m46'57"	
1995-04-09	23°π12'27"	18°π21'23"	12°π08'06"	13°κ44'06"	14°α26'43"	15°↗18'12"R _x	19°κ01'22"	00°≈10'41"	25°vs26'53"	00°↗15'28"R _x	05°m47'08"R _x	
1995-04-10	05°α33'52"	19°π20'20"	14°π07'42"	14°κ56'14"	14°α36'53"	15°↗16'46"R _x	19°κ08'06"	00°≈11'59"	25°vs27'30"	00°↗14'21"R _x	05°m46'14"R _x	
1995-04-11	18°α14'35"	20°π19'14"	16°π08'35"	16°κ08'22"	14°α47'37"	15°↗15'09"R _x	19°κ14'48"	00°≈13'14"	25°vs28'05"	00°↗13'12"R _x	05°m44'27"R _x	
1995-04-12	01°π17'50"	21°π18'07"	18°π10'41"	17°κ20'32"	14°α58'54"	15°↗13'21"R _x	19°κ21'27"	00°≈14'26"	25°vs28'38"	00°↗12'02"R _x	05°m42'06"R _x	
1995-04-13	14°π45'33"	22°π16'57"	20°π13'55"	18°κ32'44"	15°α10'43"	15°↗11'21"R _x	19°κ28'03"	00°≈15'35"	25°vs29'10"	00°↗10'51"R _x	05°m39'37"R _x	
1995-04-14	28°π37'47"	23°π15'45"	22°π18'12"	19°κ44'56"	15°α23'04"	15°↗09'11"R _x	19°κ34'37"	00°≈16'41"	25°vs29'39"	00°↗09'38"R _x	05°m37'19"R _x	
1995-04-15	12°α52'27"	24°π14'31"	24°π23'24"	20°κ57'10"	15°α35'56"	15°↗06'51"R _x	19°κ41'09"	00°≈17'45"	25°vs30'06"	00°↗08'23"R _x	05°m35'30"R _x	
1995-04-16	27°α25'16"	25°π13'15"	26°π29'22"	22°κ09'26"	15°α49'18"	15°↗04'19"R _x	19°κ47'38"	00°≈18'45"	25°vs30'31"	00°↗07'08"R _x	05°m34'17"R _x	
1995-04-17	12°m10'07"	26°π11'57"	28°π35'56"	23°κ21'43"	16°α03'10"	15°↗01'37"R _x	19°κ54'05"	00°≈19'43"	25°vs30'55"	00°↗05'51"R _x	05°m33'40"R _x	
1995-04-18	26°m59'53"	27°π10'37"	00°κ42'52"	24°κ34'01"	16°α17'31"	14°↗58'44"R _x	20°κ00'29"	00°≈20'37"	25°vs31'16"	00°↗04'33"R _x	05°m33'30"	
1995-04-19	11°↗47'18"	28°π09'15"	02°κ49'59"	25°κ46'20"	16°α32'20"	14°↗55'40"R _x	20°κ06'50"	00°≈21'29"	25°vs31'36"	00°↗03'14"R _x	05°m33'37"	
1995-04-20	26°α25'59"	29°π07'52"	04°κ56'59"	26°κ58'41"	16°α47'37"	14°↗52'27"R _x	20°κ13'08"	00°≈22'18"	25°vs31'53"	00°↗01'54"R _x	05°m33'48"	
1995-04-21	10°vs50'59"	00°κ06'27"	07°κ03'36"	28°κ11'04"	17°α03'21"	14°↗49'03"R _x	20°κ19'24"	00°≈23'04"	25°vs32'09"	00°↗00'32"R _x	05°m33'54"	
1995-04-22	24°vs59'06"	01°κ05'01"	09°κ09'32"	29°κ23'27"	17°α19'32"	14°↗45'28"R _x	20°κ25'37"	00°≈23'47"	25°vs32'22"	29°m59'09"R _x	05°m33'50"R _x	
1995-04-23	08°≈48'49"	02°κ03'32"	11°π14'28"	00°π35'52"	17°α36'09"	14°↗41'43"R _x	20°κ31'47"	00°≈24'26"	25°vs32'34"	29°m57'46"R _x	05°m33'37"R _x	
1995-04-24	22°≈19'57"	03°κ02'02"	13°π18'05"	01°π48'18"	17°α53'11"	14°↗37'48"R _x	20°κ37'53"	00°≈25'03"	25°vs32'43"	29°m56'21"R _x	05°m33'20"R _x	
1995-04-25	05°κ33'20"	04°κ00'31"	15°κ20'04"	03°π00'45"	18°α10'39"	14°↗33'44"R _x	20°κ43'57"	00°≈25'37"	25°vs32'51"	29°m54'55"R _x	05°m33'06"R _x	
1995-04-26	18°κ30'21"	04°κ58'58"	17°κ20'05"	04°π13'12"	18°α28'32"	14°↗29'29"R _x	20°κ49'57"	00°≈26'07"	25°vs32'56"	29°m53'28"R _x	05°m33'04"R _x	
1995-04-27	01°π12'39"	05°κ57'23"	19°π17'51"	05°π25'41"	18°α46'49"	14°↗25'04"R _x	20°κ55'54"	00°≈26'35"	25°vs33'00"	29°m52'00"R _x	05°m33'19"	
1995-04-28	13°π41'53"	06°κ55'46"	21°π13'04"	06°π38'11"	19°α05'30"	14°↗20'30"R _x	21°κ01'47"	00°≈27'00"	25°vs33'01"	29°m50'31"R _x	05°m33'49"	
1995-04-29	25°π59'43"	07°κ54'08"	23°κ05'30"	07°π50'42"	19°α24'34"	14°↗15'47"R _x	21°κ07'38"	00°≈27'21"	25°vs33'01"R _x	29°m49'01"R _x	05°m34'33"	
1995-04-30	08°κ07'48"	08°κ52'28"	24°κ54'53"	09°π03'13"	19°α44'01"	14°↗10'55"R _x	21°κ13'25"	00°≈27'40"	25°vs32'59"R _x	29°m47'30"R _x	05°m35'21"	
1995-05-01	20°κ07'55"	09°κ50'46"	26°κ41'01"	10°π15'45"	20°α03'51"	14°↗05'53"R _x	21°κ19'08"	00°≈27'55"	25°vs32'54"R _x	29°m45'59"R _x	05°m36'03"	
1995-05-02	02°π02'00"	10°κ49'03"	28°κ23'44"	11°π28'18"	20°α24'02"	14°↗00'43"R _x	21°κ24'48"	00°≈28'08"	25°vs32'48"R _x	29°m44'27"R _x	05°m36'31"	
1995-05-03	13°π52'17"	11°κ47'18"	00°π02'52"	12°π40'52"	20°α44'35"	13°↗55'24"R _x	21°κ30'24"	00°≈28'17"	25°vs32'40"R _x	29°m42'54"R _x	05°m36'39"R _x	
1995-05-04	25°π41'21"	12°κ45'30"	01°π38'16"	13°π53'26"	21°α05'30"	13°↗49'57"R _x	21°κ35'57"	00°≈28'24"	25°vs32'29"R _x	29°m41'20"R _x	05°m36'26"R _x	
1995-05-05	07°π32'14"	13°κ43'41"	03°π09'49"	15°π06'01"	21°α26'44"	13°↗44'22"R _x	21°κ41'26"	00°≈28'27"	25°vs32'17"R _x	29°m39'46"R _x	05°m35'56"R _x	
1995-05-06	19°π28'28"	14°κ41'50"	04°π37'26"	16°π18'36"	21°α48'19"	13°↗38'39"R _x	21°κ46'51"	00°≈28'28"R _x	25°vs32'03"R _x	29°m38'11"R _x	05°m35'19"R _x	
1995-05-07	01°α33'59"	15°κ39'57"	06°π01'01"	17°π31'12"	22°α10'13"	13°↗32'48"R _x	21°κ52'12"	00°≈28'25"R _x	25°vs31'47"R _x	29°m36'36"R _x	05°m34'45"R _x	
1995-05-08	13°α53'00"	16°κ38'02"	07°π20'28"	18°π43'48"	22°α32'27"	13°↗26'49"R _x	21°κ57'29"	00°≈28'19"R _x	25°vs31'29"R _x	29°m35'00"R _x	05°m34'24"R _x	
1995-05-09	26°α29'44"	17°κ36'05"	08°π35'45"	19°π56'25"	22°α54'59"	13°↗20'43"R _x	22°κ02'42"	00°≈28'11"R _x	25°vs31'10"R _x	29°m33'23"R _x	05°m34'21"	
1995-05-10	09°π28'04"	18°κ34'07"	09°π46'46"	21°π09'02"	23°α17'50"	13°↗14'31"R _x	22°κ07'51"	00°≈27'59"R _x	25°vs30'48"R _x	29°m31'46"R _x	05°m34'36"	
1995-05-11	22°π51'07"	19°κ32'06"	10°π53'27"	22°π21'40"	23°α40'58"	13°↗08'11"R _x	22°κ12'56"	00°≈27'45"R _x	25°vs30'24"R _x	29°m30'09"R _x	05°m35'02"	
1995-05-12	06°α40'41"	20°κ30'03"	11°π55'45"	23°π34'19"	24°α04'24"	13°↗01'45"R _x	22°κ17'57"	00°≈27'27"R _x	25°vs29'59"R _x	29°m28'31"R _x	05°m35'24"	
1995-05-13	20°α56'37"	21°κ27'59"	12°π53'36"	24°π46'58"	24°α28'07"	12°↗55'13"R _x	22°κ22'54"	00°≈27'07"R _x	25°vs29'31"R _x	29°m26'53"R _x	05°m35'29"R _x	
1995-05-14	05°m36'09"	22°κ25'53"	13°π46'56"	25°π59'38"	24°α52'06"	12°↗48'34"R _x	22°κ27'47"	00°≈26'44"R _x	25°vs29'02"R _x	29°m25'15"R _x	05°m34'59"R _x	
1995-05-15	20°m33'48"	23°κ23'45"	14°π35'41"	27°π12'18"	25°α16'22"	12°↗41'50"R _x	22°κ32'35"	00°≈26'18"R _x	25°vs28'31"R _x	29°m23'36"R _x	05°m33'46"R _x	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1995-05-16	05°↗41'42"	24°↘21'36"	15°↗19'48"	28°↗25'00"	25°↘40'54"	12°↗35'01"R	22°↗37'19"	00°↗25'49"R	25°↗27'59"R	29°↗21'57"R	05°↗31'47"R	
1995-05-17	20°↗50'29"	25°↘8'19'26"	15°↗15'59'13"	29°↗37'42"	26°↘05'42"	12°↗28'06"R	22°↗41'59"	00°↗25'17"R	25°↗27'24"R	29°↗20'18"R	05°↗29'11"R	
1995-05-18	05°↗50'49"	26°↘8'17'14"	16°↗13'35'4"	00°↘50'25"	26°↘03'45"	12°↗21'06"R	22°↗46'34"	00°↗24'42"R	25°↗26'48"R	29°↗18'39"R	05°↗26'15"R	
1995-05-19	20°↗34'42"	27°↘8'15'01"	17°↗10'3'46"	02°↘03'08"	26°↘05'02"	12°↗14'02"R	22°↗51'05"	00°↗24'05"R	25°↗26'10"R	29°↗17'00"R	05°↗23'23"R	
1995-05-20	04°↗56'26"	28°↘8'12'47"	17°↗12'28'49"	03°↘15'53"	27°↘02'13'5"	12°↗06'53"R	22°↗55'32"	00°↗23'25"R	25°↗25'31"R	29°↗15'20"R	05°↗21'02"R	
1995-05-21	18°↗53'07"	29°↘8'10'32"	17°↗14'49'00"	04°↘28'38"	27°↘04'47'22"	11°↗59'40"R	22°↗59'53"	00°↗22'42"R	25°↗24'49"R	29°↗13'41"R	05°↗19'36"R	
1995-05-22	02°↗24'24"	00°↗18'15"	18°↗10'4'20"	05°↘41'24"	28°↘01'3'24"	11°↗52'23"R	23°↗04'11"	00°↗21'56"R	25°↗24'06"R	29°↗12'01"R	05°↗19'17"	
1995-05-23	15°↗31'54"	01°↗15'58"	18°↗11'4'50"	06°↘54'11"	28°↘03'9'40"	11°↗45'02"R	23°↗08'23"	00°↗21'07"R	25°↗23'21"R	29°↗10'22"R	05°↗20'08"	
1995-05-24	28°↗18'30"	02°↗10'33'9"	18°↗12'0'32"	08°↘06'59"	29°↘06'09"	11°↗37'38"R	23°↗12'30"	00°↗20'15"R	25°↗22'34"R	29°↗08'42"R	05°↗21'55"	
1995-05-25	10°↗47'40"	03°↗10'1'20"	18°↗12'1'30"R	09°↘8'19'47"	29°↘03'2'53"	11°↗30'11"R	23°↗16'33"	00°↗19'21"R	25°↗21'46"R	29°↗07'02"R	05°↗24'11"	
1995-05-26	23°↗02'58"	03°↗15'58'59"	18°↗17'53"R	10°↘32'36"	29°↘05'59'50"	11°↗22'42"R	23°↗20'31"	00°↗18'24"R	25°↗20'56"R	29°↗05'23"R	05°↗26'22"	
1995-05-27	05°↘07'45"	04°↗15'56'37"	18°↗10'9'48"R	11°↘45'26"	00°↗27'00"	11°↗15'10"R	23°↗24'24"	00°↗17'24"R	25°↗20'04"R	29°↗03'44"R	05°↗27'48"	
1995-05-28	17°↘05'02"	05°↗15'54'15"	17°↗15'27'29"R	12°↘58'17"	00°↗54'23"	11°↗07'36"R	23°↗28'12"	00°↗16'22"R	25°↗19'11"R	29°↗02'05"R	05°↗27'57"R	
1995-05-29	28°↘05'27"	06°↗15'51'51"	17°↗14'1'09"R	14°↘8'11'08"	01°↗21'59"	11°↗00'01"R	23°↗31'55"	00°↗15'17"R	25°↗18'16"R	29°↗00'27"R	05°↗26'26"R	
1995-05-30	10°↗14'7'17"	07°↗14'49'26"	17°↗12'0'7"R	15°↘24'00"	01°↗49'48"	10°↗52'24"R	23°↗35'33"	00°↗14'09"R	25°↗17'20"R	29°↗05'48"R	05°↗23'09"R	
1995-05-31	22°↗13'6'32"	08°↗14'47'00"	16°↗15'7'44"R	16°↘36'52"	02°↗17'49"	10°↗44'46"R	23°↗39'06"	00°↗12'59"R	25°↗16'22"R	28°↗57'10"R	05°↗18'19"R	
1995-06-01	04°↗27'09"	09°↗14'44'33"	16°↗13'1'24"R	17°↘49'45"	02°↗46'03"	10°↗37'08"R	23°↗42'34"	00°↗11'47"R	25°↗15'23"R	28°↗55'33"R	05°↗12'25"R	
1995-06-02	16°↗21'09"	10°↗14'42'05"	16°↗12'0'23"R	19°↘02'38"	03°↗14'28"	10°↗29'29"R	23°↗45'57"	00°↗10'32"R	25°↗14'22"R	28°↗53'56"R	05°↗06'08"R	
1995-06-03	28°↗20'51"	11°↗13'39'35"	15°↗13'1'45"R	20°↘15'32"	03°↗43'05"	10°↗21'50"R	23°↗49'14"	00°↗09'14"R	25°↗13'19"R	28°↗52'19"R	05°↗00'12"R	
1995-06-04	10°↘28'59"	12°↗13'37'04"	14°↗15'27'29"R	21°↘28'27"	04°↗11'53"	10°↗14'11"R	23°↗52'26"	00°↗07'54"R	25°↗12'15"R	28°↗50'43"R	04°↗55'18"R	
1995-06-05	22°↘48'44"	13°↗12'34'32"	14°↗12'6'14"R	22°↘41'22"	04°↗40'53"	10°↗06'34"R	23°↗55'33"	00°↗06'31"R	25°↗11'10"R	28°↗49'07"R	04°↗51'52"R	
1995-06-06	05°↗23'36"	14°↗13'1'59"	13°↗15'2'40"R	23°↘54'18"	05°↗10'03"	09°↗58'57"R	23°↗58'34"	00°↗05'06"R	25°↗10'04"R	28°↗47'32"R	04°↗50'02"R	
1995-06-07	18°↗17'15"	15°↗12'29'25"	13°↗19'20"R	25°↘07'14"	05°↗39'25"	09°↗51'21"R	24°↗01'30"	00°↗03'39"R	25°↗08'55"R	28°↗45'58"R	04°↗49'37"	
1995-06-08	01°↗33'09"	16°↗12'26'49"	12°↗14'46'49"R	26°↘20'10"	06°↗08'57"	09°↗43'47"R	24°↗04'20"	00°↗02'10"R	25°↗07'46"R	28°↗44'24"R	04°↗50'07"	
1995-06-09	15°↗14'08"	17°↗12'24'12"	12°↗15'4'0"R	27°↘33'08"	06°↗38'39"	09°↗36'15"R	24°↗07'05"	00°↗00'38"R	25°↗06'35"R	28°↗42'51"R	04°↗50'48"	
1995-06-10	29°↗21'41"	18°↗12'1'34"	11°↗16'46'23"R	28°↘46'06"	07°↗08'31"	09°↗28'45"R	24°↗09'44"	29°↗59'04"R	25°↗05'23"R	28°↗41'18"R	04°↗50'53"R	
1995-06-11	13°↗55'03"	19°↗11'8'56"	11°↗19'30"R	29°↘59'04"	07°↗38'34"	09°↗21'18"R	24°↗12'18"	29°↗57'28"R	25°↗04'10"R	28°↗39'47"R	04°↗49'41"R	
1995-06-12	28°↗50'37"	20°↗11'16'16"	10°↗15'55'26"R	01°↗12'04"	08°↗08'46"	09°↗13'54"R	24°↗14'47"	29°↗55'49"R	25°↗02'56"R	28°↗38'16"R	04°↗46'45"R	
1995-06-13	14°↗01'32"	21°↗11'13'35"	10°↗13'34'36"R	02°↗12'5'04"	08°↗39'08"	09°↗06'33"R	24°↗17'10"	29°↗54'09"R	25°↗01'40"R	28°↗36'46"R	04°↗42'00"R	
1995-06-14	29°↗18'25"	22°↗11'10'54"	10°↗17'20"R	03°↗13'8'05"	09°↗09'39"	08°↗59'16"R	24°↗19'27"	29°↗52'27"R	25°↗00'24"R	28°↗35'17"R	04°↗35'44"R	
1995-06-15	14°↗30'35"	23°↗10'8'12"	10°↗10'3'56"R	04°↗15'1'07"	09°↗40'20"	08°↗52'02"R	24°↗21'39"	29°↗50'43"R	24°↗59'06"R	28°↗33'48"R	04°↗28'31"R	
1995-06-16	29°↗27'52"	24°↗10'5'29"	09°↗15'4'38"R	06°↗10'4'10"	10°↗11'09"	08°↗44'52"R	24°↗23'45"	29°↗48'56"R	24°↗57'47"R	28°↗32'21"R	04°↗21'14"R	
1995-06-17	14°↗20'13"	25°↗10'2'46"	09°↗14'9'38"R	07°↗17'13"	10°↗42'08"	08°↗37'46"R	24°↗25'45"	29°↗47'08"R	24°↗56'27"R	28°↗30'55"R	04°↗19'45"R	
1995-06-18	28°↗08'45"	26°↗10'0'03"	09°↗14'9'05"	08°↗13'0'18"	11°↗13'16"	08°↗30'45"R	24°↗27'40"	29°↗45'18"R	24°↗55'06"R	28°↗29'29"R	04°↗09'49"R	
1995-06-19	11°↗45'59"	26°↗10'57'19"	09°↗15'3'04"	09°↗14'3'24"	11°↗44'33"	08°↗23'48"R	24°↗29'28"	29°↗43'25"R	24°↗53'44"R	28°↗28'05"R	04°↗06'55"R	
1995-06-20	24°↗55'15"	27°↗10'54'35"	10°↗10'1'41"	10°↗15'6'31"	12°↗15'58"	08°↗16'56"R	24°↗31'11"	29°↗41'31"R	24°↗52'20"R	28°↗26'41"R	04°↗06'05"	
1995-06-21	07°↗39'51"	28°↗10'51'50"	10°↗14'56"	12°↗10'9'39"	12°↗47'32"	08°↗10'10"R	24°↗32'48"	29°↗39'36"R	24°↗50'56"R	28°↗25'19"R	04°↗06'58"	
1995-06-22	20°↗04'11"	29°↗10'49'06"	10°↗13'2'50"	13°↗12'24'8"	13°↗19'15"	08°↗03'30"R	24°↗34'19"	29°↗37'38"R	24°↗49'31"R	28°↗23'57"R	04°↗08'46"	
1995-06-23	02°↗8'13'02"	00°↗46'21"	10°↗15'5'23"	14°↗13'5'57"	13°↗51'07"	07°↗56'55"R	24°↗35'44"	29°↗35'39"R	24°↗48'05"R	28°↗22'37"R	04°↗10'30"	
1995-06-24	14°↗11'10'4"	01°↗43'36"	11°↗12'23'3"	15°↗14'9'09"	14°↗23'07"	07°↗50'27"R	24°↗37'03"	29°↗33'38"R	24°↗46'38"R	28°↗21'18"R	04°↗11'04"R	
1995-06-25	26°↘02'31"	02°↗40'51"	11°↗15'4'17"	17°↗10'2'21"	14°↗55'15"	07°↗44'04"R	24°↗38'17"	29°↗31'36"R	24°↗45'10"R	28°↗20'00"R	04°↗09'32"R	
1995-06-26	07°↗15'1'04"	03°↗38'06"	12°↗13'0'32"	18°↗11'5'34"	15°↗27'32"	07°↗37'49"R	24°↗39'24"	29°↗29'32"R	24°↗43'42"R	28°↗18'43"R	04°↗05'18"R	
1995-06-27	19°↗13'9'41"	04°↗35'21"	13°↗11'1'14"	19°↗12'8'48"	15°↗59'57"	07°↗31'41"R	24°↗40'26"	29°↗27'27"R	24°↗42'12"R	28°↗17'28"R	03°↗58'12"R	
1995-06-28	01°↗30'43"	05°↗32'35"	13°↗15'6'20"	20°↗14'2'03"	16°↗32'31"	07°↗25'40"R	24°↗41'21"	29°↗25'20"R	24°↗40'42"R	28°↗16'14"R	03°↗48'34"R	
1995-06-29	13°↗25'56"	06°↗29'49"	14°↗14'5'46"	21°↗15'5'19"	17°↗05'12"	07°↗19'46"R	24°↗42'10"	29°↗23'12"R	24°↗39'12"R	28°↗15'02"R	03°↗37'11"R	
1995-06-30	25°↗26'47"	07°↗27'03"	15°↗13'9'28"	23°↗10'8'36"	17°↗38'01"	07°↗14'00"R	24°↗42'54"	29°↗21'02"R	24°↗37'40"R	28°↗13'50"R	03°↗25'07"R	
1995-07-01	07°↗34'37"	08°↗24'17"	16°↗13'7'23"	24°↗12'1'54"	18°↗10'58"	07°↗08'22"R	24°↗43'31"	29°↗18'51"R	24°↗36'08"R	28°↗12'40"R	03°↗13'35"R	
1995-07-02	19°↗50'56"	09°↗21'30"	17°↗13'9'27"	25°↗13'5'13"	18°↗44'03"	07°↗02'51"R	24°↗44'02"	29°↗16'39"R	24°↗34'35"R	28°↗11'32"R	03°↗03'37"R	
1995-07-03	02°↗17'37"	10°↗18'43"	18°↗14'5'37"	26°↗14'8'32"	19°↗17'15"	06°↗57'29"R	24°↗44'27"	29°↗14'26"R	24°↗33'02"R	28°↗10'25"R	02°↗55'58"R	
1995-07-04	14°↗56'54"	11°↗15'56"	19°↗15'5'50"	28°↗10'1'53"	19°↗50'34"	06°↗52'16"R	24°↗44'46"	29°↗12'12"R	24°↗31'28"R	28°↗09'19"R	02°↗50'55"R	
1995-07-05	27°↗51'27"	12°↗13'08"	21°↗10'0'2"	29°↗15'1'4"	20°↗24'01"	06°↗47'11"R	24°↗44'59"	29°↗09'57"R	24°↗29'54"R	28°↗08'15"R	02°↗48'16"R	
1995-07-06	11°↗40'11"	13°↗13'20"	22°↗12'8'11"	00°↗28'36"	20°↗57'35"	06°↗42'15"R	24°↗45'06"	29°↗07'40"R	24°↗28'19"R	28°↗07'12"R	02°↗47'18"R	
1995-07-07	24°↗37'53"	14°↗10'7'32"	23°↗15'0'13"	01°↗42'00"	21°↗31'16"	06°↗37'28"R	24°↗45'07"R	29°↗05'23"R	24°↗26'44"R	28°↗06'11"R	02°↗47'01"R	

Date	☾ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon
1995-07-08	08°m34'39"	15°☉04'44"	25°II16'05"	02°☉55'24"	22°m05'04"	06°x32'50"R	24°x45'02"R	29°v03'05"R	24°v25'09"R	28°m05'11"R	02°m46'19"R
1995-07-09	22°m55'06"	16°☉01'55"	26°II45'43"	04°☉08'49"	22°m38'59"	06°x28'22"R	24°x44'51"R	29°v00'46"R	24°v23'33"R	28°m04'13"R	02°m44'10"R
1995-07-10	07°x37'25"	16°☉59'07"	28°II19'04"	05°☉22'16"	23°m13'01"	06°x24'03"R	24°x44'34"R	28°v58'27"R	24°v21'57"R	28°m03'17"R	02°m39'52"R
1995-07-11	22°x36'49"	17°☉56'18"	29°II56'03"	06°☉35'43"	23°m47'09"	06°x19'54"R	24°x44'12"R	28°v56'07"R	24°v20'20"R	28°m02'22"R	02°m33'09"R
1995-07-12	07°v45'34"	18°☉53'29"	01°☉36'33"	07°☉49'11"	24°m21'24"	06°x15'54"R	24°x43'43"R	28°v53'46"R	24°v18'44"R	28°m01'29"R	02°m24'18"R
1995-07-13	22°v53'51"	19°☉50'41"	03°☉20'28"	09°☉02'41"	24°m55'46"	06°x12'04"R	24°x43'08"R	28°v51'24"R	24°v17'07"R	28°m00'38"R	02°m14'01"R
1995-07-14	07°x51'20"	20°☉47'52"	05°☉07'39"	10°☉16'12"	25°m30'14"	06°x08'24"R	24°x42'27"R	28°v49'02"R	24°v15'30"R	27°m59'48"R	02°m03'21"R
1995-07-15	22°x28'59"	21°☉45'04"	06°☉57'58"	11°☉29'43"	26°m04'49"	06°x04'54"R	24°x41'41"R	28°v46'40"R	24°v13'53"R	27°m59'00"R	01°m53'25"R
1995-07-16	06°x40'25"	22°☉42'16"	08°☉51'12"	12°☉43'17"	26°m39'29"	06°x01'34"R	24°x40'48"R	28°v44'17"R	24°v12'16"R	27°m58'13"R	01°m45'15"R
1995-07-17	20°x22'40"	23°☉39'29"	10°☉47'09"	13°☉56'51"	27°m14'17"	05°x58'24"R	24°x39'49"R	28°v41'54"R	24°v10'38"R	27°m57'28"R	01°m39'29"R
1995-07-18	03°v35'59"	24°☉36'43"	12°☉45'34"	15°☉10'27"	27°m49'10"	05°x55'24"R	24°x38'45"R	28°v39'30"R	24°v09'01"R	27°m56'45"R	01°m36'21"R
1995-07-19	16°v23'05"	25°☉33'57"	14°☉46'11"	16°☉24'04"	28°m24'10"	05°x52'34"R	24°x37'34"R	28°v37'06"R	24°v07'23"R	27°m56'04"R	01°m35'29"R
1995-07-20	28°v48'16"	26°☉31'12"	16°☉48'42"	17°☉37'42"	28°m59'16"	05°x49'56"R	24°x36'18"R	28°v34'42"R	24°v05'46"R	27°m55'25"R	01°m36'04"R
1995-07-21	10°x56'37"	27°☉28'27"	18°☉52'50"	18°☉51'22"	29°m34'29"	05°x47'27"R	24°x34'56"R	28°v32'17"R	24°v04'09"R	27°m54'47"R	01°m36'58"R
1995-07-22	22°x53'26"	28°☉25'44"	20°☉58'16"	20°☉05'03"	00°x09'48"	05°x45'10"R	24°x33'29"R	28°v30'53"R	24°v02'31"R	27°m54'11"R	01°m36'54"R
1995-07-23	04°II43'47"	29°☉23'01"	23°☉04'39"	21°☉18'46"	00°x45'14"	05°x43'03"R	24°x31'55"R	28°v27'29"R	24°v00'54"R	27°m53'37"R	01°m34'46"R
1995-07-24	16°II32'14"	00°x20'19"	25°☉11'41"	22°☉32'29"	01°x20'45"	05°x41'07"R	24°x30'16"R	28°v25'05"R	23°v59'18"R	27°m53'05"R	01°m29'45"R
1995-07-25	28°II22'38"	01°x17'37"	27°☉19'04"	23°☉46'14"	01°x56'23"	05°x39'22"R	24°x28'31"R	28°v22'40"R	23°v57'41"R	27°m52'35"R	01°m21'36"R
1995-07-26	10°☉17'59"	02°x14'57"	29°☉26'30"	25°☉00'01"	02°x32'07"	05°x37'47"R	24°x26'41"R	28°v20'16"R	23°v56'05"R	27°m52'06"R	01°m10'35"R
1995-07-27	22°☉20'26"	03°x12'17"	01°x33'34"	26°☉13'48"	03°x07'57"	05°x36'24"R	24°x24'45"R	28°v17'53"R	23°v54'29"R	27°m51'40"R	00°m57'31"R
1995-07-28	04°x31'23"	04°x09'38"	03°x40'30"	27°☉27'37"	03°x43'53"	05°x35'12"R	24°x22'44"R	28°v15'29"R	23°v52'53"R	27°m51'16"R	00°m43'31"R
1995-07-29	16°x51'41"	05°x07'00"	05°x46'35"	28°☉41'27"	04°x19'55"	05°x34'10"R	24°x20'37"R	28°v13'06"R	23°v51'18"R	27°m50'53"R	00°m29'55"R
1995-07-30	29°x21'54"	06°x04'22"	07°x51'49"	29°☉55'18"	04°x56'03"	05°x33'20"R	24°x18'24"R	28°v10'43"R	23°v49'43"R	27°m50'32"R	00°m17'56"R
1995-07-31	12°m02'35"	07°x01'45"	09°x56'02"	01°x09'10"	05°x32'17"	05°x32'41"R	24°x16'06"R	28°v08'21"R	23°v48'08"R	27°m50'13"R	00°m08'26"R
1995-08-01	24°m54'29"	07°x59'08"	11°x59'05"	02°x23'03"	06°x08'37"	05°x32'13"R	24°x13'43"R	28°v05'59"R	23°v46'34"R	27°m49'56"R	00°m01'49"R
1995-08-02	07°x58'43"	08°x56'32"	14°x00'53"	03°x36'57"	06°x45'02"	05°x31'56"R	24°x11'15"R	28°v03'38"R	23°v45'01"R	27°m49'42"R	29°x57'59"R
1995-08-03	21°x16'48"	09°x53'57"	16°x01'20"	04°x50'53"	07°x21'34"	05°x31'50"	24°x08'41"R	28°v01'17"R	23°v43'28"R	27°m49'29"R	29°x56'15"R
1995-08-04	04°m50'30"	10°x51'22"	18°x00'21"	06°x04'49"	07°x58'10"	05°x31'55"	24°x06'03"R	27°v58'57"R	23°v41'56"R	27°m49'18"R	29°x55'38"R
1995-08-05	18°m41'21"	11°x48'48"	19°x57'54"	07°x18'46"	08°x34'53"	05°x32'11"	24°x03'19"R	27°v56'38"R	23°v40'24"R	27°m49'09"R	29°x54'57"R
1995-08-06	02°x50'05"	12°x46'15"	21°x53'57"	08°x32'45"	09°x11'40"	05°x32'39"	24°x00'31"R	27°v54'20"R	23°v38'53"R	27°m49'02"R	29°x53'06"R
1995-08-07	17°x15'51"	13°x43'42"	23°x48'29"	09°x46'44"	09°x48'34"	05°x33'17"	23°x57'38"R	27°v52'03"R	23°v37'23"R	27°m48'57"R	29°x49'18"R
1995-08-08	01°v55'40"	14°x41'10"	25°x41'27"	11°x00'44"	10°x25'32"	05°x34'07"	23°x54'40"R	27°v49'47"R	23°v35'54"R	27°m48'54"R	29°x43'09"R
1995-08-09	16°v44'09"	15°x38'39"	27°x32'52"	12°x14'46"	11°x02'36"	05°x35'07"	23°x51'38"R	27°v47'32"R	23°v34'25"R	27°m48'54"R	29°x34'50"R
1995-08-10	01°x33'54"	16°x36'09"	29°x22'45"	13°x28'48"	11°x39'45"	05°x36'19"	23°x48'31"R	27°v45'17"R	23°v32'57"R	27°m48'55"R	29°x24'58"R
1995-08-11	16°x16'29"	17°x33'40"	01°m11'04"	14°x42'51"	12°x17'00"	05°x37'41"	23°x45'19"R	27°v43'04"R	23°v31'30"R	27°m48'58"R	29°x14'30"R
1995-08-12	00°x43'49"	18°x31'12"	02°m57'51"	15°x56'56"	12°x54'19"	05°x39'14"	23°x42'03"R	27°v40'52"R	23°v30'04"R	27°m49'03"R	29°x04'33"R
1995-08-13	14°x49'31"	19°x28'45"	04°m43'07"	17°x11'01"	13°x31'44"	05°x40'57"	23°x38'43"R	27°v38'41"R	23°v28'38"R	27°m49'10"R	28°x56'10"R
1995-08-14	28°x29'47"	20°x26'19"	06°m26'51"	18°x25'08"	14°x09'14"	05°x42'52"	23°x35'18"R	27°v36'31"R	23°v27'14"R	27°m49'19"R	28°x50'04"R
1995-08-15	11°v43'39"	21°x23'55"	08°m09'06"	19°x39'16"	14°x46'49"	05°x44'57"	23°x31'49"R	27°v34'23"R	23°v25'50"R	27°m49'30"R	28°x46'33"R
1995-08-16	24°v32'40"	22°x21'32"	09°m49'51"	20°x53'25"	15°x24'30"	05°x47'13"	23°x28'17"R	27°v32'16"R	23°v24'27"R	27°m49'43"R	28°x45'26"R
1995-08-17	07°x00'11"	23°x19'10"	11°m29'07"	22°x07'35"	16°x02'16"	05°x49'39"	23°x24'40"R	27°v30'10"R	23°v23'06"R	27°m49'59"R	28°x46'02"R
1995-08-18	19°x10'41"	24°x16'51"	13°m06'55"	23°x21'47"	16°x40'07"	05°x52'16"	23°x20'59"R	27°v28'06"R	23°v21'45"R	27°m50'16"R	28°x47'23"R
1995-08-19	01°II09'16"	25°x14'32"	14°m43'16"	24°x36'00"	17°x18'04"	05°x55'04"	23°x17'15"R	27°v26'04"R	23°v20'26"R	27°m50'35"R	28°x48'19"R
1995-08-20	13°II01'10"	26°x12'16"	16°m18'10"	25°x50'13"	17°x56'05"	05°x58'02"	23°x13'27"R	27°v24'03"R	23°v19'08"R	27°m50'56"R	28°x47'49"R
1995-08-21	24°II51'28"	27°x10'01"	17°m51'36"	27°x04'28"	18°x34'13"	06°x01'11"	23°x09'35"R	27°v22'03"R	23°v17'51"R	27°m51'20"R	28°x45'04"R
1995-08-22	06°☉44'43"	28°x07'47"	19°m23'35"	28°x18'44"	19°x12'25"	06°x04'30"	23°x05'40"R	27°v20'06"R	23°v16'35"R	27°m51'45"R	28°x43'43"R
1995-08-23	18°☉44'48"	29°x05'36"	20°m54'08"	29°x33'01"	19°x50'43"	06°x07'59"	23°x01'42"R	27°v18'10"R	23°v15'20"R	27°m52'12"R	28°x31'55"R
1995-08-24	00°x54'40"	00°m03'25"	22°m23'12"	00°m47'20"	20°x29'06"	06°x11'39"	22°x57'41"R	27°v16'16"R	23°v14'07"R	27°m52'42"R	28°x22'14"R
1995-08-25	13°x16'17"	01°m01'17"	23°m50'48"	02°m01'39"	21°x07'34"	06°x15'29"	22°x53'36"R	27°v14'23"R	23°v12'54"R	27°m53'13"R	28°x11'35"R
1995-08-26	25°x50'41"	01°m59'10"	25°m16'56"	03°m15'59"	21°x46'07"	06°x19'29"	22°x49'28"R	27°v12'33"R	23°v11'43"R	27°m53'47"R	28°x01'03"R
1995-08-27	08°m38'05"	02°m57'04"	26°m41'32"	04°m30'20"	22°x24'45"	06°x23'39"	22°x45'18"R	27°v10'44"R	23°v10'34"R	27°m54'22"R	27°x51'39"R
1995-08-28	21°m38'08"	03°m55'00"	28°m04'37"	05°m44'41"	23°x03'29"	06°x27'59"	22°x41'05"R	27°v08'57"R	23°v09'25"R	27°m54'59"R	27°x44'11"R
1995-08-29	04°x50'07"	04°m52'57"	29°m26'09"	06°m59'04"	23°x42'17"	06°x32'29"	22°x36'49"R	27°v07'12"R	23°v08'18"R	27°m55'39"R	27°x39'02"R

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Date	♈ Geo Lon	♉ Geo Lon	♊ Geo Lon	♋ Geo Lon	♌ Geo Lon	♍ Geo Lon	♎ Geo Lon	♏ Geo Lon	♐ Geo Lon	♑ Geo Lon	♒ Geo Lon	♓ Geo Lon
1995-08-30	18° <u>13</u> '21"	05° <u>50</u> '56"	00° <u>46</u> '04"	08° <u>13</u> '27"	24° <u>21</u> '11"	06° <u>37</u> '09"	22° <u>32</u> '31"R	27° <u>05</u> '30"R	23° <u>07</u> '13"R	27° <u>56</u> '20"	27° <u>36</u> '11"R	
1995-08-31	01° <u>47</u> '19"	06° <u>48</u> '56"	02° <u>04</u> '21"	09° <u>27</u> '51"	25° <u>00</u> '09"	06° <u>41</u> '59"	22° <u>28</u> '11"R	27° <u>03</u> '49"R	23° <u>06</u> '08"R	27° <u>57</u> '04"	27° <u>35</u> '10"R	
1995-09-01	15° <u>31</u> '48"	07° <u>46</u> '58"	03° <u>20</u> '57"	10° <u>42</u> '16"	25° <u>39</u> '13"	06° <u>46</u> '58"	22° <u>23</u> '48"R	27° <u>02</u> '11"R	23° <u>05</u> '06"R	27° <u>57</u> '49"	27° <u>35</u> '16"	
1995-09-02	29° <u>26</u> '44"	08° <u>45</u> '00"	04° <u>35</u> '47"	11° <u>56</u> '41"	26° <u>18</u> '21"	06° <u>52</u> '08"	22° <u>19</u> '24"R	27° <u>00</u> '35"R	23° <u>04</u> '05"R	27° <u>58</u> '37"	27° <u>35</u> '33"	
1995-09-03	13° <u>31</u> '43"	09° <u>43</u> '05"	05° <u>48</u> '49"	13° <u>11</u> '07"	26° <u>57</u> '35"	06° <u>57</u> '27"	22° <u>14</u> '58"R	26° <u>59</u> '01"R	23° <u>03</u> '05"R	27° <u>59</u> '26"	27° <u>35</u> '09"R	
1995-09-04	27° <u>45</u> '46"	10° <u>41</u> '10"	06° <u>59</u> '58"	14° <u>25</u> '34"	27° <u>36</u> '53"	07° <u>02</u> '55"	22° <u>10</u> '30"R	26° <u>57</u> '29"R	23° <u>02</u> '07"R	28° <u>00</u> '17"	27° <u>33</u> '25"R	
1995-09-05	12° <u>06</u> '43"	11° <u>39</u> '17"	08° <u>09</u> '07"	15° <u>40</u> '01"	28° <u>16</u> '16"	07° <u>08</u> '32"	22° <u>06</u> '01"R	26° <u>56</u> '00"R	23° <u>01</u> '11"R	28° <u>01</u> '11"	27° <u>30</u> '03"R	
1995-09-06	26° <u>31</u> '13"	12° <u>37</u> '26"	09° <u>16</u> '12"	16° <u>54</u> '28"	28° <u>55</u> '43"	07° <u>14</u> '19"	22° <u>01</u> '30"R	26° <u>54</u> '33"R	23° <u>00</u> '16"R	28° <u>02</u> '06"	27° <u>25</u> '04"R	
1995-09-07	10° <u>54</u> '37"	13° <u>35</u> '36"	10° <u>21</u> '06"	18° <u>08</u> '57"	29° <u>35</u> '15"	07° <u>20</u> '15"	21° <u>56</u> '58"R	26° <u>53</u> '09"R	22° <u>59</u> '23"R	28° <u>03</u> '03"	27° <u>18</u> '55"R	
1995-09-08	25° <u>11</u> '34"	14° <u>33</u> '47"	11° <u>23</u> '42"	19° <u>23</u> '25"	00° <u>14</u> '52"	07° <u>26</u> '20"	21° <u>52</u> '24"R	26° <u>51</u> '46"R	22° <u>58</u> '31"R	28° <u>04</u> '02"	27° <u>12</u> '17"R	
1995-09-09	09° <u>16</u> '35"	15° <u>32</u> '00"	12° <u>23</u> '52"	20° <u>37</u> '54"	00° <u>54</u> '33"	07° <u>32</u> '33"	21° <u>47</u> '50"R	26° <u>50</u> '26"R	22° <u>57</u> '41"R	28° <u>05</u> '03"	27° <u>05</u> '57"R	
1995-09-10	23° <u>04</u> '56"	16° <u>30</u> '15"	13° <u>21</u> '26"	21° <u>52</u> '24"	01° <u>34</u> '19"	07° <u>38</u> '56"	21° <u>43</u> '15"R	26° <u>49</u> '09"R	22° <u>56</u> '52"R	28° <u>06</u> '06"	27° <u>00</u> '42"R	
1995-09-11	06° <u>33</u> '17"	17° <u>28</u> '32"	14° <u>16</u> '15"	23° <u>06</u> '54"	02° <u>14</u> '10"	07° <u>45</u> '27"	21° <u>38</u> '39"R	26° <u>47</u> '54"R	22° <u>56</u> '05"R	28° <u>07</u> '10"	26° <u>57</u> '05"R	
1995-09-12	19° <u>40</u> '14"	18° <u>26</u> '50"	15° <u>08</u> '07"	24° <u>21</u> '25"	02° <u>54</u> '06"	07° <u>52</u> '07"	21° <u>34</u> '02"R	26° <u>46</u> '42"R	22° <u>55</u> '20"R	28° <u>08</u> '16"	26° <u>55</u> '21"R	
1995-09-13	02° <u>26</u> '13"	19° <u>25</u> '10"	15° <u>56</u> '51"	25° <u>35</u> '57"	03° <u>34</u> '06"	07° <u>58</u> '55"	21° <u>29</u> '25"R	26° <u>45</u> '32"R	22° <u>54</u> '37"R	28° <u>09</u> '25"	26° <u>55</u> '26"R	
1995-09-14	14° <u>53</u> '20"	20° <u>23</u> '33"	16° <u>42</u> '12"	26° <u>50</u> '29"	04° <u>14</u> '11"	08° <u>05</u> '52"	21° <u>24</u> '48"R	26° <u>44</u> '25"R	22° <u>53</u> '55"R	28° <u>10</u> '35"	26° <u>56</u> '55"	
1995-09-15	27° <u>04</u> '54"	21° <u>21</u> '58"	17° <u>23</u> '56"	28° <u>05</u> '02"	04° <u>54</u> '21"	08° <u>12</u> '58"	21° <u>20</u> '10"R	26° <u>43</u> '20"R	22° <u>53</u> '15"R	28° <u>11</u> '47"	26° <u>59</u> '09"	
1995-09-16	09° <u>05</u> '06"	22° <u>20</u> '24"	18° <u>01</u> '47"	29° <u>19</u> '35"	05° <u>34</u> '35"	08° <u>20</u> '12"	21° <u>15</u> '33"R	26° <u>42</u> '18"R	22° <u>52</u> '37"R	28° <u>13</u> '01"	27° <u>01</u> '23"	
1995-09-17	20° <u>58</u> '37"	23° <u>18</u> '53"	18° <u>35</u> '27"	00° <u>34</u> '09"	06° <u>14</u> '54"	08° <u>27</u> '34"	21° <u>10</u> '55"R	26° <u>41</u> '19"R	22° <u>52</u> '01"R	28° <u>14</u> '16"	27° <u>02</u> '55"	
1995-09-18	02° <u>50</u> '22"	24° <u>17</u> '24"	19° <u>04</u> '37"	01° <u>48</u> '44"	06° <u>55</u> '19"	08° <u>35</u> '04"	21° <u>06</u> '18"R	26° <u>40</u> '22"R	22° <u>51</u> '26"R	28° <u>15</u> '33"	27° <u>03</u> '12"R	
1995-09-19	14° <u>45</u> '15"	25° <u>15</u> '58"	19° <u>28</u> '58"	03° <u>03</u> '19"	07° <u>35</u> '47"	08° <u>42</u> '43"	21° <u>01</u> '41"R	26° <u>39</u> '29"R	22° <u>50</u> '53"R	28° <u>16</u> '53"	27° <u>01</u> '58"R	
1995-09-20	26° <u>47</u> '48"	26° <u>14</u> '33"	19° <u>48</u> '08"	04° <u>17</u> '55"	08° <u>16</u> '21"	08° <u>50</u> '29"	20° <u>57</u> '05"R	26° <u>38</u> '38"R	22° <u>50</u> '22"R	28° <u>18</u> '13"	26° <u>59</u> '13"R	
1995-09-21	09° <u>01</u> '59"	27° <u>13</u> '11"	20° <u>01</u> '44"	05° <u>32</u> '31"	08° <u>57</u> '00"	08° <u>58</u> '24"	20° <u>52</u> '30"R	26° <u>37</u> '49"R	22° <u>49</u> '53"R	28° <u>19</u> '36"	26° <u>55</u> '17"R	
1995-09-22	21° <u>30</u> '51"	28° <u>11</u> '50"	20° <u>09</u> '26"	06° <u>47</u> '08"	09° <u>37</u> '43"	09° <u>06</u> '26"	20° <u>47</u> '55"R	26° <u>37</u> '04"R	22° <u>49</u> '26"R	28° <u>21</u> '00"	26° <u>50</u> '39"R	
1995-09-23	04° <u>16</u> '23"	29° <u>10</u> '32"	20° <u>10</u> '50"R	08° <u>01</u> '45"	10° <u>18</u> '31"	09° <u>14</u> '36"	20° <u>43</u> '21"R	26° <u>36</u> '21"R	22° <u>49</u> '01"R	28° <u>22</u> '26"	26° <u>45</u> '54"R	
1995-09-24	17° <u>19</u> '22"	00° <u>09</u> '16"	20° <u>05</u> '37"R	09° <u>16</u> '23"	10° <u>59</u> '23"	09° <u>22</u> '54"	20° <u>38</u> '49"R	26° <u>35</u> '41"R	22° <u>48</u> '37"R	28° <u>23</u> '54"	26° <u>41</u> '37"R	
1995-09-25	00° <u>39</u> '25"	01° <u>08</u> '02"	19° <u>53</u> '26"R	10° <u>31</u> '01"	11° <u>40</u> '20"	09° <u>31</u> '19"	20° <u>34</u> '18"R	26° <u>35</u> '04"R	22° <u>48</u> '16"R	28° <u>25</u> '23"	26° <u>38</u> '15"R	
1995-09-26	14° <u>15</u> '00"	02° <u>06</u> '50"	19° <u>34</u> '05"R	11° <u>45</u> '40"	12° <u>21</u> '22"	09° <u>39</u> '52"	20° <u>29</u> '48"R	26° <u>34</u> '30"R	22° <u>47</u> '56"R	28° <u>26</u> '54"	26° <u>35</u> '57"R	
1995-09-27	28° <u>03</u> '45"	03° <u>05</u> '39"	19° <u>07</u> '22"R	13° <u>00</u> '18"	13° <u>02</u> '29"	09° <u>48</u> '32"	20° <u>25</u> '20"R	26° <u>33</u> '59"R	22° <u>47</u> '38"R	28° <u>28</u> '27"	26° <u>34</u> '49"R	
1995-09-28	12° <u>02</u> '51"	04° <u>04</u> '31"	18° <u>33</u> '15"R	14° <u>14</u> '57"	13° <u>43</u> '40"	09° <u>57</u> '19"	20° <u>20</u> '54"R	26° <u>33</u> '31"R	22° <u>47</u> '22"R	28° <u>30</u> '01"	26° <u>34</u> '35"	
1995-09-29	26° <u>09</u> '20"	05° <u>03</u> '25"	17° <u>51</u> '54"R	15° <u>29</u> '37"	14° <u>24</u> '56"	10° <u>06</u> '14"	20° <u>16</u> '29"R	26° <u>33</u> '06"R	22° <u>47</u> '09"R	28° <u>31</u> '37"	26° <u>34</u> '54"	
1995-09-30	10° <u>20</u> '24"	06° <u>02</u> '20"	17° <u>03</u> '36"R	16° <u>44</u> '16"	15° <u>06</u> '16"	10° <u>15</u> '16"	20° <u>12</u> '07"R	26° <u>32</u> '44"R	22° <u>46</u> '57"R	28° <u>33</u> '14"	26° <u>35</u> '22"	
1995-10-01	24° <u>33</u> '30"	07° <u>01</u> '17"	16° <u>08</u> '55"R	17° <u>58</u> '55"	15° <u>47</u> '41"	10° <u>24</u> '24"	20° <u>07</u> '47"R	26° <u>32</u> '25"R	22° <u>46</u> '47"R	28° <u>34</u> '53"	26° <u>35</u> '36"	
1995-10-02	08° <u>46</u> '16"	08° <u>00</u> '16"	15° <u>08</u> '42"R	19° <u>13</u> '35"	16° <u>29</u> '10"	10° <u>33</u> '40"	20° <u>03</u> '30"R	26° <u>32</u> '09"R	22° <u>46</u> '39"R	28° <u>36</u> '34"	26° <u>35</u> '20"R	
1995-10-03	22° <u>56</u> '28"	08° <u>59</u> '17"	14° <u>04</u> '02"R	20° <u>28</u> '15"	17° <u>10</u> '43"	10° <u>43</u> '02"	19° <u>59</u> '15"R	26° <u>31</u> '56"R	22° <u>46</u> '33"R	28° <u>38</u> '16"	26° <u>34</u> '29"R	
1995-10-04	07° <u>01</u> '51"	09° <u>58</u> '19"	12° <u>56</u> '16"R	21° <u>42</u> '54"	17° <u>52</u> '21"	10° <u>52</u> '31"	19° <u>55</u> '03"R	26° <u>31</u> '46"R	22° <u>46</u> '30"R	28° <u>39</u> '59"	26° <u>33</u> '05"R	
1995-10-05	21° <u>00</u> '08"	10° <u>57</u> '23"	11° <u>47</u> '01"R	22° <u>57</u> '34"	18° <u>34</u> '03"	11° <u>02</u> '07"	19° <u>50</u> '53"R	26° <u>31</u> '39"R	22° <u>46</u> '28"R	28° <u>41</u> '44"	26° <u>31</u> '20"R	
1995-10-06	04° <u>49</u> '00"	11° <u>56</u> '29"	10° <u>38</u> '03"R	24° <u>12</u> '13"	19° <u>15</u> '49"	11° <u>11</u> '49"	19° <u>46</u> '46"R	26° <u>31</u> '35"R	22° <u>46</u> '28"R	28° <u>43</u> '31"	26° <u>29</u> '33"R	
1995-10-07	18° <u>26</u> '11"	12° <u>55</u> '36"	09° <u>31</u> '15"R	25° <u>26</u> '52"	19° <u>57</u> '40"	11° <u>21</u> '37"	19° <u>42</u> '42"R	26° <u>31</u> '34"R	22° <u>46</u> '30"R	28° <u>45</u> '18"	26° <u>28</u> '01"R	
1995-10-08	01° <u>49</u> '40"	13° <u>54</u> '46"	08° <u>28</u> '30"R	26° <u>44</u> '132"	20° <u>39</u> '34"	11° <u>31</u> '31"	19° <u>38</u> '41"R	26° <u>31</u> '36"R	22° <u>46</u> '34"R	28° <u>47</u> '07"	26° <u>26</u> '58"R	
1995-10-09	14° <u>57</u> '55"	14° <u>53</u> '57"	07° <u>31</u> '34"R	27° <u>56</u> '11"	21° <u>21</u> '33"	11° <u>41</u> '32"	19° <u>34</u> '44"R	26° <u>31</u> '41"R	22° <u>46</u> '40"R	28° <u>48</u> '57"	26° <u>26</u> '34"R	
1995-10-10	27° <u>50</u> '09"	15° <u>53</u> '11"	06° <u>42</u> '04"R	29° <u>10</u> '51"	22° <u>03</u> '37"	11° <u>51</u> '39"	19° <u>30</u> '50"R	26° <u>31</u> '49"R	22° <u>46</u> '48"R	28° <u>50</u> '49"	26° <u>26</u> '48"	
1995-10-11	10° <u>26</u> '35"	16° <u>52</u> '26"	06° <u>01</u> '21"R	00° <u>25</u> '30"	22° <u>45</u> '44"	12° <u>01</u> '51"	19° <u>26</u> '59"R	26° <u>32</u> '00"R	22° <u>46</u> '58"R	28° <u>52</u> '42"	26° <u>27</u> '36"	
1995-10-12	22° <u>48</u> '22"	17° <u>51</u> '44"	05° <u>30</u> '25"R	01° <u>40</u> '10"	23° <u>27</u> '56"	12° <u>12</u> '10"	19° <u>23</u> '12"R	26° <u>32</u> '14"R	22° <u>47</u> '10"R	28° <u>54</u> '36"	26° <u>28</u> '45"	
1995-10-13	04° <u>57</u> '37"	18° <u>51</u> '04"	05° <u>10</u> '01"R	02° <u>54</u> '50"	24° <u>10</u> '13"	12° <u>22</u> '34"	19° <u>19</u> '29"R	26° <u>32</u> '31"R	22° <u>47</u> '24"R	28° <u>56</u> '32"	26° <u>30</u> '01"	
1995-10-14	16° <u>17</u> '15"	19° <u>50</u> '27"	05° <u>00</u> '30"R	04° <u>09</u> '30"	24° <u>52</u> '33"	12° <u>33</u> '05"	19° <u>15</u> '50"R	26° <u>32</u> '51"R	22° <u>47</u> '40"R	28° <u>58</u> '29"	26° <u>31</u> '11"	
1995-10-15	28° <u>50</u> '50"	20° <u>49</u> '51"	05° <u>01</u> '57"	05° <u>24</u> '10"	25° <u>34</u> '58"	12° <u>43</u> '41"	19° <u>12</u> '15"R	26° <u>33</u> '15"R	22° <u>47</u> '58"R	29° <u>00</u> '27"	26° <u>32</u> '07"	
1995-10-16	10° <u>42</u> '31"	21° <u>49</u> '18"	05° <u>14</u> '12"	06° <u>38</u> '51"	26° <u>17</u> '28"	12° <u>54</u> '22"	19° <u>08</u> '43"R	26° <u>33</u> '41"R	22° <u>48</u> '18"R	29° <u>02</u> '26"	26° <u>32</u> '45"	
1995-10-17	22° <u>36</u> '51"	22° <u>48</u> '47"	05° <u>36</u> '49"	07° <u>53</u> '31"	27° <u>00</u> '02"	13° <u>05</u> '10"	19° <u>05</u> '16"R	26° <u>34</u> '11"R	22° <u>48</u> '40"R	29° <u>04</u> '27"	26° <u>33</u> '04"	
1995-10-18	04° <u>38</u> '32"	23° <u>48</u> '19"	06° <u>09</u> '15"	09° <u>08</u> '12"	27° <u>42</u> '40"	13° <u>16</u> '02"	19° <u>01</u> '53"R	26° <u>34</u> '43"R	22° <u>49</u> '04"R	29° <u>06</u> '28"	26° <u>33</u> '11"	
1995-10-19	16° <u>52</u> '12"	24° <u>47</u> '53"	06° <u>50</u> '47"	10° <u>22</u> '53"	28° <u>25</u> '22"	13° <u>27</u> '00"	18° <u>58</u> '35"R	26° <u>35</u> '19"R	22° <u>49</u> '30"R	29° <u>08</u> '31"	26° <u>33</u> '10"R	
1995-10-20	29° <u>21</u> '59"	25° <u>47</u> '29"	07° <u>40</u> '39"	11° <u>37</u> '34"	29° <u>08</u> '09"	13° <u>38</u> '03"	18° <u>55</u> '21"R	26° <u>35</u> '57"R	22° <u>49</u> '58"R	29° <u>10</u> '35"	26° <u>33</u> '08"R	
1995-10-21	12° <u>11</u> '19"	26° <u>47</u> '07"	08° <u>38</u> '02"	12° <u>52</u> '15"	29° <u>51</u> '00"	13° <u>49</u> '11"	18° <u>52</u> '11"R	26° <u>36</u> '				

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Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♁ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon	♊ Geo Lon
1995-10-22	25°♎22'24"	27°♎46'47"	09°♎42'07"	14°♎06'56"	00°♎33'55"	14°♎00'25"	18°♎49'07" R _x	26°♎37'24"	22°♎51'01"	29°♎14'45"	26°♎33'06" R _x		
1995-10-23	08°♎56'00"	28°♎46'30"	10°♎52'05"	15°♎21'37"	01°♎16'55"	14°♎11'43"	18°♎46'07" R _x	26°♎38'11"	22°♎51'35"	29°♎16'52"	26°♎33'00" R _x		
1995-10-24	22°♎51'02"	29°♎46'15"	12°♎07'12"	16°♎36'18"	01°♎59'58"	14°♎23'06"	18°♎43'12" R _x	26°♎39'02"	22°♎52'11"	29°♎19'00"	26°♎32'42" R _x		
1995-10-25	07°♎04'34"	00°♎46'02"	13°♎26'44"	17°♎50'59"	02°♎43'07"	14°♎34'34"	18°♎40'22" R _x	26°♎39'56"	22°♎52'49"	29°♎21'09"	26°♎32'06" R _x		
1995-10-26	21°♎31'56"	01°♎45'50"	14°♎50'01"	19°♎05'41"	03°♎26'19"	14°♎46'07"	18°♎37'37" R _x	26°♎40'53"	22°♎53'29"	29°♎23'19"	26°♎31'08" R _x		
1995-10-27	06°♎07'17"	02°♎45'41"	16°♎16'29"	20°♎20'22"	04°♎09'35"	14°♎57'45"	18°♎34'58" R _x	26°♎41'53"	22°♎54'11"	29°♎25'29"	26°♎29'49" R _x		
1995-10-28	20°♎44'23"	03°♎45'33"	17°♎45'36"	21°♎35'03"	04°♎52'56"	15°♎09'27"	18°♎32'24" R _x	26°♎42'56"	22°♎54'55"	29°♎27'41"	26°♎28'18" R _x		
1995-10-29	05°♎17'22"	04°♎45'28"	19°♎16'54"	22°♎49'44"	05°♎36'20"	15°♎21'14"	18°♎29'55" R _x	26°♎44'02"	22°♎55'41"	29°♎29'54"	26°♎26'46" R _x		
1995-10-30	19°♎54'123"	05°♎45'24"	20°♎49'58"	24°♎04'25"	06°♎19'49"	15°♎33'05"	18°♎27'32" R _x	26°♎45'11"	22°♎56'29"	29°♎32'07"	26°♎25'29" R _x		
1995-10-31	03°♎52'58"	06°♎45'21"	22°♎24'28"	25°♎19'05"	07°♎03'21"	15°♎45'00"	18°♎25'14" R _x	26°♎46'23"	22°♎57'19"	29°♎34'21"	26°♎24'42" R _x		
1995-11-01	17°♎50'05"	07°♎45'20"	24°♎00'06"	26°♎33'45"	07°♎46'58"	15°♎56'59"	18°♎23'02" R _x	26°♎47'38"	22°♎58'11"	29°♎36'36"	26°♎24'35"		
1995-11-02	01°♎31'56"	08°♎45'21"	25°♎36'35"	27°♎48'25"	08°♎30'38"	16°♎09'02"	18°♎20'56" R _x	26°♎48'56"	22°♎59'05"	29°♎38'51"	26°♎25'12"		
1995-11-03	14°♎58'37"	09°♎45'23"	27°♎13'44"	29°♎03'04"	09°♎14'21"	16°♎21'09"	18°♎18'55" R _x	26°♎50'17"	23°♎00'01"	29°♎41'07"	26°♎26'27"		
1995-11-04	28°♎10'47"	10°♎45'27"	28°♎51'20"	00°♎17'43"	09°♎58'09"	16°♎33'20"	18°♎17'00" R _x	26°♎51'40"	23°♎00'58"	29°♎43'24"	26°♎28'05"		
1995-11-05	11°♎09'15"	11°♎45'32"	00°♎29'15"	01°♎32'22"	10°♎42'00"	16°♎45'35"	18°♎15'10" R _x	26°♎53'06"	23°♎01'57"	29°♎45'41"	26°♎29'45"		
1995-11-06	23°♎54'52"	12°♎45'39"	02°♎07'22"	02°♎47'00"	11°♎25'55"	16°♎57'53"	18°♎13'27" R _x	26°♎54'36"	23°♎02'58"	29°♎47'59"	26°♎31'01"		
1995-11-07	06°♎28'28"	13°♎45'48"	03°♎45'33"	04°♎01'38"	12°♎09'54"	17°♎10'15"	18°♎11'49" R _x	26°♎56'08"	23°♎04'02"	29°♎50'17"	26°♎31'30" R _x		
1995-11-08	18°♎50'57"	14°♎45'59"	05°♎23'45"	05°♎16'16"	12°♎53'57"	17°♎22'41"	18°♎10'18" R _x	26°♎57'43"	23°♎05'06"	29°♎52'36"	26°♎30'57" R _x		
1995-11-09	01°♎03'24"	15°♎46'11"	07°♎01'52"	06°♎30'54"	13°♎38'03"	17°♎35'10"	18°♎08'52" R _x	26°♎59'20"	23°♎06'13"	29°♎54'56"	26°♎29'15" R _x		
1995-11-10	13°♎07'12"	16°♎46'25"	08°♎39'52"	07°♎45'31"	14°♎22'14"	17°♎47'42"	18°♎07'33" R _x	27°♎01'01"	23°♎07'22"	29°♎57'16"	26°♎26'33" R _x		
1995-11-11	25°♎04'12"	17°♎46'42"	10°♎17'42"	09°♎00'08"	15°♎06'28"	18°♎00'18"	18°♎06'19" R _x	27°♎02'44"	23°♎08'32"	29°♎59'36"	26°♎23'09" R _x		
1995-11-12	06°♎56'43"	18°♎47'00"	11°♎55'19"	10°♎14'45"	15°♎50'45"	18°♎12'57"	18°♎05'12" R _x	27°♎04'30"	23°♎09'44"	00°♎01'57"	26°♎19'33" R _x		
1995-11-13	18°♎47'43"	19°♎47'20"	13°♎32'44"	11°♎29'22"	16°♎35'07"	18°♎25'39"	18°♎04'11" R _x	27°♎06'19"	23°♎10'58"	00°♎04'18"	26°♎16'14" R _x		
1995-11-14	00°♎40'45"	20°♎47'42"	15°♎09'54"	12°♎43'59"	17°♎19'32"	18°♎38'24"	18°♎03'16" R _x	27°♎08'10"	23°♎12'14"	00°♎06'40"	26°♎13'42" R _x		
1995-11-15	12°♎39'59"	21°♎48'06"	16°♎46'49"	13°♎58'35"	18°♎04'01"	18°♎51'13"	18°♎02'27" R _x	27°♎10'04"	23°♎13'31"	00°♎09'02"	26°♎12'14" R _x		
1995-11-16	24°♎49'56"	22°♎48'31"	18°♎23'29"	15°♎13'11"	18°♎48'34"	19°♎04'04"	18°♎01'45" R _x	27°♎12'01"	23°♎14'50"	00°♎11'24"	26°♎11'57"		
1995-11-17	07°♎15'17"	23°♎48'59"	19°♎59'53"	16°♎27'47"	19°♎33'10"	19°♎16'58"	18°♎01'09" R _x	27°♎14'00"	23°♎16'11"	00°♎13'46"	26°♎12'40"		
1995-11-18	20°♎00'30"	24°♎49'28"	21°♎36'02"	17°♎42'23"	20°♎17'50"	19°♎29'55"	18°♎00'39" R _x	27°♎16'02"	23°♎17'34"	00°♎16'09"	26°♎13'57"		
1995-11-19	03°♎09'25"	25°♎49'59"	23°♎11'56"	18°♎56'59"	21°♎02'34"	19°♎42'54"	18°♎00'15" R _x	27°♎18'06"	23°♎18'58"	00°♎18'32"	26°♎15'15"		
1995-11-20	16°♎44'38"	26°♎50'33"	24°♎47'35"	20°♎11'34"	21°♎47'22"	19°♎55'56"	17°♎59'58" R _x	27°♎20'13"	23°♎20'23"	00°♎20'55"	26°♎15'56"		
1995-11-21	00°♎46'53"	27°♎51'07"	26°♎23'01"	21°♎26'10"	22°♎32'13"	20°♎09'01"	17°♎59'47" R _x	27°♎22'22"	23°♎21'51"	00°♎23'18"	26°♎15'28" R _x		
1995-11-22	15°♎14'18"	28°♎51'44"	27°♎58'14"	22°♎40'45"	23°♎17'07"	20°♎22'08"	17°♎59'43" R _x	27°♎24'34"	23°♎23'20"	00°♎25'41"	26°♎13'29" R _x		
1995-11-23	00°♎02'05"	29°♎52'22"	29°♎33'14"	23°♎55'20"	24°♎02'06"	20°♎35'18"	17°♎59'45"	27°♎26'49"	23°♎24'50"	00°♎28'05"	26°♎09'57" R _x		
1995-11-24	15°♎02'49"	00°♎53'02"	01°♎08'03"	25°♎09'54"	24°♎47'08"	20°♎48'30"	17°♎59'54"	27°♎29'06"	23°♎26'23"	00°♎30'28"	26°♎05'06" R _x		
1995-11-25	00°♎07'18"	01°♎53'42"	02°♎42'41"	26°♎24'28"	25°♎32'13"	21°♎01'44"	18°♎00'09"	27°♎31'25"	23°♎27'57"	00°♎32'52"	25°♎59'27" R _x		
1995-11-26	15°♎06'02"	02°♎54'25"	04°♎17'09"	27°♎39'02"	26°♎17'21"	21°♎15'00"	18°♎00'31"	27°♎33'47"	23°♎29'32"	00°♎35'15"	25°♎53'44" R _x		
1995-11-27	29°♎50'46"	03°♎55'08"	05°♎51'28"	28°♎53'35"	27°♎02'33"	21°♎28'18"	18°♎00'59"	27°♎36'11"	23°♎31'09"	00°♎37'38"	25°♎48'41" R _x		
1995-11-28	14°♎15'33"	04°♎55'52"	07°♎25'39"	00°♎08'08"	27°♎47'48"	21°♎41'38"	18°♎01'33"	27°♎38'37"	23°♎32'47"	00°♎40'01"	25°♎44'56" R _x		
1995-11-29	28°♎17'15"	05°♎56'38"	08°♎59'42"	01°♎22'39"	28°♎33'07"	21°♎55'00"	18°♎02'14"	27°♎41'06"	23°♎34'27"	00°♎42'24"	25°♎42'52" R _x		
1995-11-30	11°♎55'24"	06°♎57'24"	10°♎33'40"	02°♎37'10"	29°♎18'28"	22°♎08'23"	18°♎03'02"	27°♎43'36"	23°♎36'08"	00°♎44'47"	25°♎42'31"		
1995-12-01	25°♎11'30"	07°♎58'11"	12°♎07'32"	03°♎51'40"	00°♎03'52"	22°♎21'48"	18°♎03'55"	27°♎46'09"	23°♎37'50"	00°♎47'10"	25°♎43'34"		
1995-12-02	08°♎08'14"	08°♎58'59"	13°♎41'19"	05°♎06'09"	00°♎49'19"	22°♎35'14"	18°♎04'55"	27°♎48'44"	23°♎39'34"	00°♎49'32"	25°♎45'19"		
1995-12-03	20°♎48'43"	09°♎59'48"	15°♎15'03"	06°♎20'38"	01°♎34'50"	22°♎48'42"	18°♎06'02"	27°♎51'21"	23°♎41'19"	00°♎51'54"	25°♎46'55"		
1995-12-04	03°♎16'02"	11°♎00'38"	16°♎48'44"	07°♎35'05"	02°♎20'23"	23°♎02'12"	18°♎07'15"	27°♎54'01"	23°♎43'06"	00°♎54'16"	25°♎47'25" R _x		
1995-12-05	15°♎32'54"	12°♎01'29"	18°♎22'22"	08°♎49'32"	03°♎05'59"	23°♎15'42"	18°♎08'34"	27°♎56'42"	23°♎44'53"	00°♎56'37"	25°♎46'03" R _x		
1995-12-06	27°♎41'34"	13°♎02'21"	19°♎55'59"	10°♎03'58"	03°♎51'39"	23°♎29'14"	18°♎09'59"	27°♎59'25"	23°♎46'43"	00°♎58'58"	25°♎42'18" R _x		
1995-12-07	09°♎43'53"	14°♎03'14"	21°♎29'35"	11°♎18'23"	04°♎37'21"	23°♎42'47"	18°♎11'31"	28°♎02'10"	23°♎48'33"	01°♎01'19"	25°♎36'03" R _x		
1995-12-08	21°♎41'22"	15°♎04'08"	23°♎03'10"	12°♎32'47"	05°♎23'06"	23°♎56'22"	18°♎13'09"	28°♎04'58"	23°♎50'25"	01°♎03'39"	25°♎27'37" R _x		
1995-12-09	03°♎35'23"	16°♎05'03"	24°♎36'44"	13°♎47'10"	06°♎08'54"	24°♎09'57"	18°♎14'54"	28°♎07'47"	23°♎52'17"	01°♎05'59"	25°♎17'44" R _x		
1995-12-10	15°♎27'23"	17°♎06'00"	26°♎10'17"	15°♎01'32"	06°♎54'45"	24°♎23'33"	18°♎16'44"	28°♎10'38"	23°♎54'11"	01°♎08'18"	25°♎07'21" R _x		
1995-12-11	27°♎19'08"	18°♎06'57"	27°♎43'50"	16°♎15'53"	07°♎40'39"	24°♎37'10"	18°♎18'41"	28°♎13'31"	23°♎56'06"	01°♎10'37"	24°♎57'31" R _x		
1995-12-12	09°♎12'59"	19°♎07'55"	29°♎17'21"	17°♎30'13"	08°♎26'36"	24°♎50'48"	18°♎20'44"	28°♎16'25"	23°♎58'03"	01°♎12'55"	24°♎49'09" R _x		
1995-12-13	21°♎11'55"	20°♎08'54"	00°♎50'50"	18°♎44'33"	09°♎12'35"	25°♎04'26"	18°♎22'53"	28°♎19'22"	24°♎00'00"	01°♎15'13"	24°♎42'55" R _x		

Jan 01, 1990 00:00 AM CCT

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1995-12-14	03°ྐ19'38"	21°↗09'54"	02°↖24'16"	19°↖58'51"	09°↖58'38"	25°↗18'06"	18°↗25'08"	28°↖22'20"	24°↖01'58"	01°↗17'30"	24°↘39'00"	R
1995-12-15	15°ྐ40'23"	22°↗10'56"	03°↖57'38"	21°↖13'08"	10°↖44'43"	25°↗31'45"	18°↗27'29"	28°↖25'19"	24°↖03'58"	01°↗19'46"	24°↘37'09"	R
1995-12-16	28°ྐ18'43"	23°↗11'58"	05°↖30'53"	22°↖27'24"	11°↖30'51"	25°↗45'26"	18°↗32'56"	28°↖28'21"	24°↖05'58"	01°↗22'02"	24°↘36'43"	R
1995-12-17	11°↘19'13"	24°↗13'01"	07°↖03'59"	23°↖41'39"	12°↖17'01"	25°↗59'06"	18°↗32'29"	28°↖31'24"	24°↖07'59"	01°↗24'16"	24°↘36'44"	R
1995-12-18	24°↘45'57"	25°↗14'06"	08°↖36'53"	24°↖55'54"	13°↖03'15"	26°↗12'47"	18°↗35'08"	28°↖34'28"	24°↖10'02"	01°↗26'31"	24°↘36'11"	R
1995-12-19	08°ྐ41'34"	26°↗15'11"	10°↖09'32"	26°↖10'07"	13°↖49'31"	26°↗26'29"	18°↗37'54"	28°↖37'34"	24°↖12'05"	01°↗28'44"	24°↘34'08"	R
1995-12-20	23°ྐ06'23"	27°↗16'17"	11°↖41'51"	27°↖24'19"	14°↖35'50"	26°↗40'10"	18°↗40'45"	28°↖40'42"	24°↖14'09"	01°↗30'57"	24°↘29'58"	R
1995-12-21	07°↗57'21"	28°↗17'24"	13°↖13'44"	28°↖38'29"	15°↖22'11"	26°↗53'52"	18°↗43'42"	28°↖43'51"	24°↖16'14"	01°↗33'09"	24°↘23'29"	R
1995-12-22	23°↗07'46"	29°↗18'32"	14°↖45'06"	29°↖52'39"	16°↖08'35"	27°↗07'34"	18°↗46'45"	28°↖47'02"	24°↖18'20"	01°↗35'20"	24°↘14'58"	R
1995-12-23	08°↖27'45"	00°↖19'40"	16°↖15'47"	01°↗06'47"	16°↖55'02"	27°↗21'15"	18°↗49'53"	28°↖50'14"	24°↖20'27"	01°↗37'30"	24°↘05'09"	R
1995-12-24	23°↖45'46"	01°↖20'49"	17°↖45'39"	02°↗20'54"	17°↖41'31"	27°↗34'57"	18°↗53'08"	28°↖53'27"	24°↖22'35"	01°↗39'39"	23°↘54'59"	R
1995-12-25	08°↗50'37"	02°↖21'58"	19°↖14'30"	03°↗34'59"	18°↖28'02"	27°↗48'38"	18°↗56'28"	28°↖56'41"	24°↖24'43"	01°↗41'47"	23°↘45'33"	R
1995-12-26	23°↗33'23"	03°↖23'07"	20°↖42'09"	04°↗49'02"	19°↖14'35"	28°↗02'19"	18°↗59'54"	28°↖59'57"	24°↖26'52"	01°↗43'54"	23°↘37'48"	R
1995-12-27	07°↗48'38"	04°↖24'16"	22°↖08'19"	06°↗03'04"	20°↖01'10"	28°↗15'59"	19°↗03'25"	29°↖03'14"	24°↖29'02"	01°↗46'00"	23°↘32'19"	R
1995-12-28	21°↗34'38"	05°↖25'25"	23°↖32'42"	07°↗17'03"	20°↖47'48"	28°↗29'38"	19°↗07'02"	29°↖06'32"	24°↖31'12"	01°↗48'05"	23°↘29'15"	R
1995-12-29	04°ྐ52'45"	06°↖26'34"	24°↖54'59"	08°↗31'00"	21°↖34'27"	28°↗43'17"	19°↗10'44"	29°↖09'51"	24°↖33'23"	01°↗50'09"	23°↘28'12"	R
1995-12-30	17°ྐ46'23"	07°↖27'43"	26°↖14'46"	09°↗44'56"	22°↖21'09"	28°↗56'55"	19°↗14'32"	29°↖13'11"	24°↖35'34"	01°↗52'12"	23°↘28'21"	
1995-12-31	00°↗19'54"	08°↖28'52"	27°↖31'35"	10°↗58'49"	23°↖07'52"	29°↗10'33"	19°↗18'25"	29°↖16'32"	24°↖37'46"	01°↗54'13"	23°↘28'34"	R
1996-01-01	12°↗37'53"	09°↖30'01"	28°↖44'55"	12°↗12'40"	23°↖54'37"	29°↗24'09"	19°↗22'23"	29°↖19'54"	24°↖39'59"	01°↗56'13"	23°↘27'38"	R
1996-01-02	24°↗44'38"	10°↖31'10"	29°↖54'10"	13°↗26'28"	24°↖41'25"	29°↗37'45"	19°↗26'26"	29°↖23'17"	24°↖42'12"	01°↗58'13"	23°↘24'29"	R
1996-01-03	06°ྐ43'54"	11°↖32'19"	00°↗58'42"	14°↗40'14"	25°↖28'14"	29°↗45'19"	19°↗30'35"	29°↖26'40"	24°↖44'25"	02°↗00'11"	23°↘18'24"	R
1996-01-04	18°ྐ38'43"	12°↖33'27"	01°↗57'45"	15°↗53'58"	26°↖15'04"	00°↖04'53"	19°↗34'49"	29°↖30'05"	24°↖46'39"	02°↗02'07"	23°↘09'11"	R
1996-01-05	00°↗31'28"	13°↖34'36"	02°↗50'33"	17°↗07'38"	27°↖01'57"	00°↖18'25"	19°↗39'08"	29°↖33'31"	24°↖48'54"	02°↗04'03"	22°↘57'09"	R
1996-01-06	12°↗23'51"	14°↖35'44"	03°↗36'13"	18°↗21'17"	27°↖48'51"	00°↖31'56"	19°↗43'31"	29°↖36'57"	24°↖51'08"	02°↗05'57"	22°↘43'10"	R
1996-01-07	24°↗17'10"	15°↖36'53"	04°↗13'52"	19°↗34'52"	28°↖35'47"	00°↖45'26"	19°↗48'00"	29°↖40'24"	24°↖53'23"	02°↗07'50"	22°↘28'24"	R
1996-01-08	06°↗12'34"	16°↖38'01"	04°↗42'36"	20°↗48'25"	29°↖22'45"	00°↖58'54"	19°↗52'34"	29°↖43'51"	24°↖55'39"	02°↗09'41"	22°↘14'10"	R
1996-01-09	18°↗11'24"	17°↖39'09"	05°↗01'31"	22°↗01'55"	00°↗09'45"	01°↖12'21"	19°↗57'12"	29°↖47'19"	24°↖57'54"	02°↗11'31"	22°↘10'41"	R
1996-01-10	00°ྐ15'27"	18°↖40'17"	05°↗09'49"	23°↗15'22"	00°↗56'46"	01°↖25'46"	20°↗01'55"	29°↖50'48"	25°↖00'10"	02°↗13'20"	21°↘51'47"	R
1996-01-11	12°ྐ27'05"	19°↖41'26"	05°↗06'51"	24°↗28'47"	01°↗43'48"	01°↖39'09"	20°↗06'43"	29°↖54'17"	25°↖02'26"	02°↗15'07"	21°↘44'51"	R
1996-01-12	24°ྐ49'23"	20°↖42'34"	04°↗52'12"	25°↗42'08"	02°↗30'52"	01°↖52'31"	20°↗11'35"	29°↖57'47"	25°↖04'42"	02°↗16'53"	21°↘40'42"	R
1996-01-13	07°↘25'58"	21°↖43'42"	04°↗25'43"	26°↗55'26"	03°↗17'58"	02°↖05'51"	20°↗16'32"	00°↗01'17"	25°↖06'59"	02°↗18'37"	21°↘38'38"	R
1996-01-14	20°↘20'55"	22°↖44'50"	03°↗47'38"	28°↗08'41"	04°↗05'05"	02°↖19'09"	20°↗21'34"	00°↗04'47"	25°↖09'15"	02°↗20'20"	21°↘37'37"	R
1996-01-15	03°ྐ38'19"	23°↖45'57"	02°↗58'40"	29°↗21'53"	04°↗52'14"	02°↖32'25"	20°↗26'40"	00°↗08'18"	25°↖11'32"	02°↗22'01"	21°↘36'25"	R
1996-01-16	17°ྐ21'39"	24°↖47'05"	01°↗59'56"	00°↗35'02"	05°↗39'25"	02°↖45'39"	20°↗31'50"	00°↗11'49"	25°↖13'49"	02°↗23'41"	21°↘33'59"	R
1996-01-17	01°↗32'45"	25°↖48'13"	00°↗53'05"	01°↗48'08"	06°↗26'36"	02°↖58'51"	20°↗37'05"	00°↗15'21"	25°↖16'05"	02°↗25'19"	21°↘29'27"	R
1996-01-18	16°↗10'44"	26°↖49'21"	29°↖40'06"	03°↗01'10"	07°↗13'49"	03°↖12'01"	20°↗42'24"	00°↗18'53"	25°↖18'22"	02°↗26'55"	21°↘22'31"	R
1996-01-19	01°↖11'14"	27°↖50'28"	28°↖23'16"	04°↗14'09"	08°↗01'04"	03°↖25'09"	20°↗47'48"	00°↗22'25"	25°↖20'39"	02°↗28'30"	21°↘13'22"	R
1996-01-20	16°↖26'14"	28°↖51'35"	27°↖05'03"	05°↗27'05"	08°↗48'20"	03°↖38'14"	20°↗53'15"	00°↗25'57"	25°↖22'56"	02°↗30'03"	21°↘02'38"	R
1996-01-21	01°↗45'04"	29°↖52'41"	25°↖47'49"	06°↗39'56"	09°↗35'36"	03°↖51'17"	20°↗58'47"	00°↗29'29"	25°↖25'12"	02°↗31'35"	20°↘51'22"	R
1996-01-22	16°↗56'06"	00°↗53'47"	24°↖33'49"	07°↗52'44"	10°↗22'54"	04°↖04'16"	21°↗04'22"	00°↗33'01"	25°↖27'29"	02°↗33'05"	20°↘40'41"	R
1996-01-23	01°↗48'53"	01°↗54'51"	23°↖24'58"	09°↗05'27"	11°↗10'13"	04°↖17'13"	21°↗10'02"	00°↗36'33"	25°↖29'45"	02°↗34'33"	20°↘31'38"	R
1996-01-24	16°↗15'49"	02°↗55'55"	22°↖22'48"	10°↗18'07"	11°↗57'33"	04°↖30'08"	21°↗15'45"	00°↗40'05"	25°↖32'01"	02°↗35'59"	20°↘24'56"	R
1996-01-25	00°ྐ13'03"	03°↗56'58"	21°↖28'29"	11°↗30'42"	12°↗44'53"	04°↖42'59"	21°↗21'32"	00°↗43'37"	25°↖34'17"	02°↗37'23"	20°↘20'49"	R
1996-01-26	13°ྐ40'17"	04°↗58'00"	20°↖42'44"	12°↗43'12"	13°↗32'14"	04°↖55'47"	21°↗27'23"	00°↗47'09"	25°↖36'32"	02°↗38'46"	20°↘19'04"	R
1996-01-27	26°ྐ40'00"	05°↗59'01"	20°↖05'56"	13°↗55'38"	14°↗19'36"	05°↖08'32"	21°↗33'17"	00°↗50'41"	25°↖38'47"	02°↗40'07"	20°↘18'54"	
1996-01-28	09°↗16'22"	07°↗00'01"	19°↖38'11"	15°↗07'58"	15°↗06'59"	05°↖21'14"	21°↗39'15"	00°↗54'12"	25°↖41'02"	02°↗41'26"	20°↘19'15"	
1996-01-29	21°↗34'20"	08°↗00'59"	19°↖19'21"	16°↗20'14"	15°↗54'22"	05°↖33'53"	21°↗45'16"	00°↗57'43"	25°↖43'16"	02°↗42'43"	20°↘18'55"	R
1996-01-30	03°ྐ38'57"	09°↗01'57"	19°↖09'07"	17°↗32'25"	16°↗41'45"	05°↖46'28"	21°↗51'21"	01°↗01'14"	25°↖45'30"	02°↗43'58"	20°↘16'48"	R
1996-01-31	15°ྐ35'00"	10°↗02'53"	19°↖07'02"	18°↗44'30"	17°↗29'09"	05°↖59'00"	21°↗57'30"	01°↗04'44"	25°↖47'44"	02°↗45'12"	20°↘12'07"	R
1996-02-01	27°ྐ26'42"	11°↗03'48"	19°↖12'38"	19°↗56'29"	18°↗16'34"	06°↖11'29"	22°↗03'41"	01°↗08'14"	25°↖49'57"	02°↗46'23"	20°↘04'33"	R
1996-02-02	09°↗17'33"	12°↗04'42"	19°↖25'21"	21°↗08'23"	19°↗03'59"	06°↖23'54"	22°↗09'56"	01°↗11'43"	25°↖52'10"	02°↗47'33"	19°↘54'21"	R
1996-02-03	21°↗10'15"	13°↗05'35"	19°↖44'41"	22°↗20'12"	19°↗51'24"	06°↖36'15"	22°↗16'14"	01°↗15'12"	25°↖54'22"	02°↗48'41"	19°↘42'11"	R
1996-02-04	03°↗06'44"	14°↗06'26"	20°↖10'05"	23°↗31'54"	20°↗38'50"	06°↖48'32"	22°↗22'34"	01°↗18'40"	25°↖56'34"	02°↗49'46"	19°↘29'08"	R

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1996-02-05	15° 08'23"	15° 07'16"	20° 41'03"	24° 43'30"	21° 26'16"	07° 00'46"	22° 28'58"	01° 22'08"	25° 58'44"	02° 50'50"	19° 16'26"	Rx
1996-02-06	27° 02'16"	16° 08'06"	21° 17'06"	25° 55'00"	22° 13'42"	07° 12'56"	22° 35'25"	01° 22'35"	26° 00'55"	02° 51'52"	19° 05'11"	Rx
1996-02-07	09° 03'16"	17° 08'54"	21° 57'49"	27° 06'24"	23° 01'09"	07° 25'01"	22° 41'54"	01° 29'01"	26° 03'05"	02° 52'52"	18° 56'17"	Rx
1996-02-08	21° 05'42"	18° 09'40"	22° 42'46"	28° 17'42"	23° 48'36"	07° 37'03"	22° 48'27"	01° 32'27"	26° 05'14"	02° 53'50"	18° 50'08"	Rx
1996-02-09	04° 02'28"	19° 10'26"	23° 31'36"	29° 28'52"	24° 36'02"	07° 49'00"	22° 55'02"	01° 35'52"	26° 07'22"	02° 54'46"	18° 46'39"	Rx
1996-02-10	17° 01'33"	20° 11'11"	24° 23'59"	00° 39'57"	25° 23'30"	08° 00'53"	23° 01'39"	01° 39'16"	26° 09'29"	02° 55'40"	18° 45'20"	Rx
1996-02-11	00° 03'26"	21° 11'55"	25° 19'37"	01° 50'54"	26° 10'57"	08° 12'42"	23° 08'20"	01° 42'39"	26° 11'36"	02° 56'32"	18° 45'15"	
1996-02-12	13° 03'40"	22° 12'37"	26° 18'13"	03° 01'45"	26° 58'24"	08° 24'26"	23° 15'03"	01° 46'01"	26° 13'42"	02° 57'21"	18° 45'23"	Rx
1996-02-13	27° 07'47"	23° 13'19"	27° 19'35"	04° 12'29"	27° 45'52"	08° 36'06"	23° 22'48"	01° 49'23"	26° 15'48"	02° 58'09"	18° 44'43"	Rx
1996-02-14	11° 06'31"	24° 14'00"	28° 23'27"	05° 23'05"	28° 33'20"	08° 47'41"	23° 28'36"	01° 52'43"	26° 17'52"	02° 58'55"	18° 42'30"	Rx
1996-02-15	25° 02'54"	25° 14'39"	29° 29'40"	06° 33'35"	29° 20'47"	08° 59'12"	23° 35'26"	01° 56'03"	26° 19'56"	02° 59'39"	18° 38'21"	Rx
1996-02-16	10° 05'31"	26° 15'18"	00° 38'02"	07° 43'57"	00° 08'15"	09° 10'38"	23° 42'18"	01° 59'22"	26° 21'59"	03° 00'21"	18° 32'20"	Rx
1996-02-17	25° 00'11"	27° 15'55"	01° 48'26"	08° 54'12"	00° 55'42"	09° 21'58"	23° 49'13"	02° 02'39"	26° 24'01"	03° 01'00"	18° 24'58"	Rx
1996-02-18	10° 00'10"	28° 16'31"	03° 00'42"	10° 04'18"	01° 43'10"	09° 33'14"	23° 56'10"	02° 05'55"	26° 26'02"	03° 01'38"	18° 17'00"	Rx
1996-02-19	24° 05'18"	29° 17'05"	04° 14'44"	11° 14'17"	02° 30'37"	09° 44'24"	24° 03'09"	02° 09'10"	26° 28'01"	03° 02'13"	18° 09'23"	Rx
1996-02-20	09° 42'21"	00° 17'38"	05° 30'25"	12° 24'07"	03° 18'03"	09° 55'29"	24° 10'09"	02° 12'24"	26° 30'00"	03° 02'46"	18° 03'00"	Rx
1996-02-21	24° 07'33"	01° 18'09"	06° 47'41"	13° 33'49"	04° 05'29"	10° 06'29"	24° 17'12"	02° 15'36"	26° 31'58"	03° 03'17"	17° 58'28"	Rx
1996-02-22	08° 07'47"	02° 18'38"	08° 06'25"	14° 43'22"	04° 52'55"	10° 17'23"	24° 24'16"	02° 18'47"	26° 33'54"	03° 03'46"	17° 56'06"	Rx
1996-02-23	21° 40'53"	03° 19'06"	09° 26'35"	15° 52'46"	05° 40'20"	10° 28'11"	24° 31'22"	02° 21'57"	26° 35'50"	03° 04'13"	17° 55'45"	
1996-02-24	04° 04'28"	04° 19'32"	10° 48'07"	17° 02'01"	06° 27'44"	10° 38'54"	24° 38'30"	02° 25'05"	26° 37'44"	03° 04'38"	17° 56'57"	
1996-02-25	17° 03'12"	05° 19'56"	12° 10'57"	18° 11'06"	07° 15'07"	10° 49'31"	24° 45'39"	02° 28'12"	26° 39'37"	03° 05'00"	17° 56'53"	
1996-02-26	29° 05'06"	06° 20'18"	13° 35'03"	19° 20'01"	08° 02'30"	11° 00'02"	24° 52'50"	02° 31'17"	26° 41'30"	03° 05'21"	18° 00'39"	
1996-02-27	12° 00'53"	07° 20'38"	15° 00'23"	20° 28'46"	08° 49'52"	11° 10'27"	25° 00'02"	02° 34'21"	26° 43'20"	03° 05'39"	18° 01'26"	
1996-02-28	23° 05'30"	08° 20'56"	16° 26'54"	21° 37'20"	09° 37'13"	11° 20'46"	25° 07'16"	02° 37'23"	26° 45'10"	03° 05'56"	18° 00'34"	Rx
1996-02-29	05° 05'48"	09° 21'12"	17° 54'36"	22° 45'44"	10° 24'34"	11° 30'59"	25° 14'31"	02° 40'24"	26° 46'58"	03° 06'10"	17° 57'46"	Rx
1996-03-01	17° 04'13"	10° 21'26"	19° 23'26"	23° 53'56"	11° 11'53"	11° 41'06"	25° 21'47"	02° 43'23"	26° 48'46"	03° 06'22"	17° 53'07"	Rx
1996-03-02	29° 03'32"	11° 21'39"	20° 53'25"	25° 01'57"	11° 59'11"	11° 51'06"	25° 29'04"	02° 46'20"	26° 50'31"	03° 06'32"	17° 47'00"	Rx
1996-03-03	11° 03'48"	12° 21'49"	22° 24'31"	26° 09'47"	12° 46'28"	12° 01'00"	25° 36'23"	02° 49'16"	26° 52'16"	03° 06'40"	17° 44'09"	Rx
1996-03-04	23° 04'52"	13° 21'57"	23° 56'44"	27° 17'24"	13° 33'45"	12° 10'48"	25° 43'42"	02° 52'10"	26° 53'59"	03° 06'45"	17° 43'19"	Rx
1996-03-05	06° 03'45"	14° 22'03"	25° 30'03"	28° 24'49"	14° 21'00"	12° 20'29"	25° 51'03"	02° 55'02"	26° 55'41"	03° 06'49"	17° 42'19"	Rx
1996-03-06	18° 03'05"	15° 22'07"	27° 04'29"	29° 32'02"	15° 08'14"	12° 30'03"	25° 58'24"	02° 57'52"	26° 57'21"	03° 06'50"	17° 42'41"	Rx
1996-03-07	01° 01'57"	16° 22'10"	28° 40'01"	00° 39'01"	15° 55'27"	12° 39'30"	26° 05'46"	03° 00'41"	26° 59'00"	03° 06'50"	17° 41'46"	Rx
1996-03-08	14° 06'41"	17° 22'11"	00° 16'40"	01° 45'48"	16° 42'38"	12° 48'51"	26° 13'09"	03° 03'27"	27° 00'37"	03° 06'47"	17° 41'31"	Rx
1996-03-09	27° 01'35"	18° 22'10"	01° 54'26"	02° 52'21"	17° 29'49"	12° 58'04"	26° 20'32"	03° 06'12"	27° 02'13"	03° 06'42"	17° 41'39"	Rx
1996-03-10	10° 02'29"	19° 22'07"	03° 33'19"	03° 58'41"	18° 16'58"	13° 07'11"	26° 27'56"	03° 08'55"	27° 03'48"	03° 06'35"	17° 41'37"	Rx
1996-03-11	23° 05'28"	20° 22'02"	05° 13'21"	05° 04'46"	19° 04'07"	13° 16'10"	26° 35'21"	03° 11'35"	27° 05'21"	03° 06'26"	17° 42'49"	Rx
1996-03-12	07° 04'32"	21° 21'56"	06° 54'31"	06° 10'38"	19° 51'14"	13° 25'02"	26° 42'46"	03° 14'14"	27° 06'52"	03° 06'16"	17° 42'37"	Rx
1996-03-13	21° 04'43"	22° 21'49"	08° 36'51"	07° 16'14"	20° 38'20"	13° 33'47"	26° 50'12"	03° 16'51"	27° 08'22"	03° 06'03"	17° 42'36"	Rx
1996-03-14	05° 05'54"	23° 21'40"	10° 20'22"	08° 21'36"	21° 25'24"	13° 42'25"	26° 57'38"	03° 19'26"	27° 09'51"	03° 05'48"	17° 42'33"	Rx
1996-03-15	20° 05'12"	24° 21'29"	12° 05'03"	09° 26'42"	22° 12'28"	13° 50'54"	27° 05'05"	03° 21'58"	27° 11'18"	03° 05'31"	17° 42'28"	Rx
1996-03-16	04° 04'57"	25° 21'16"	13° 50'56"	10° 31'33"	22° 59'30"	13° 59'16"	27° 12'32"	03° 24'29"	27° 12'43"	03° 05'12"	17° 42'15"	Rx
1996-03-17	19° 13'01"	26° 21'02"	15° 38'01"	11° 36'08"	23° 46'30"	14° 07'30"	27° 19'59"	03° 26'57"	27° 14'07"	03° 04'50"	17° 42'33"	Rx
1996-03-18	03° 42'39"	27° 20'45"	17° 26'19"	12° 40'26"	24° 33'29"	14° 15'36"	27° 27'25"	03° 29'23"	27° 15'29"	03° 04'27"	17° 42'37"	Rx
1996-03-19	18° 03'51"	28° 20'27"	19° 15'51"	13° 44'26"	25° 20'26"	14° 23'34"	27° 34'52"	03° 31'46"	27° 16'49"	03° 04'02"	17° 42'20"	Rx
1996-03-20	02° 01'10"	29° 20'07"	21° 06'37"	14° 48'10"	26° 07'22"	14° 31'24"	27° 42'19"	03° 34'08"	27° 18'07"	03° 03'35"	17° 42'00"	Rx
1996-03-21	15° 09'54"	00° 19'45"	22° 58'37"	15° 51'35"	26° 54'16"	14° 39'06"	27° 49'46"	03° 36'27"	27° 19'24"	03° 03'06"	17° 41'57"	Rx
1996-03-22	29° 02'39"	01° 19'21"	24° 51'51"	16° 54'41"	27° 41'08"	14° 46'39"	27° 57'13"	03° 38'43"	27° 20'39"	03° 02'34"	17° 41'35"	Rx
1996-03-23	12° 03'30"	02° 18'54"	26° 46'19"	17° 57'28"	28° 27'58"	14° 54'03"	28° 04'39"	03° 40'58"	27° 21'53"	03° 02'01"	17° 41'08"	Rx
1996-03-24	25° 01'25"	03° 18'26"	28° 41'59"	18° 59'55"	29° 14'47"	15° 01'20"	28° 12'05"	03° 43'09"	27° 23'05"	03° 01'26"	17° 41'10"	Rx
1996-03-25	07° 04'47"	04° 17'55"	00° 38'50"	20° 02'02"	00° 01'33"	15° 08'27"	28° 19'31"	03° 45'19"	27° 24'15"	03° 00'50"	17° 41'09"	Rx
1996-03-26	19° 05'04"	05° 17'22"	02° 36'50"	21° 03'46"	00° 48'18"	15° 15'26"	28° 26'56"	03° 47'26"	27° 25'23"	03° 00'11"	17° 41'34"	Rx
1996-03-27	01° 05'30"	06° 16'47"	04° 35'57"	22° 05'09"	01° 35'00"	15° 22'16"	28° 34'21"	03° 49'30"	27° 26'29"	02° 59'30"	17° 41'50"	Rx
1996-03-28	13° 05'41"	07° 16'09"	06° 36'05"	23° 06'09"	02° 21'41"	15° 28'57"	28° 41'45"	03° 51'32"	27° 27'34"	02° 58'48"	17° 41'51"	Rx

Jan 01, 1990 00:00 AM CCT

Date	♈ Geo Lon	♉ Geo Lon	♊ Geo Lon	♋ Geo Lon	♌ Geo Lon	♍ Geo Lon	♎ Geo Lon	♏ Geo Lon	♐ Geo Lon	♑ Geo Lon	♒ Geo Lon	♓ Geo Lon
1996-03-29	25°☾43'21"	08°♁15'29"	08°♁37'10"	24°♁06'46"	03°♁08'19"	15°♁35'29"	28°♁49'08"	03°♁53'32"	27°♁28'36"	02°♁58'04" R _x	17°♁14'49" R _x	
1996-03-30	07°♁39'02"	09°♁14'47"	10°♁39'06"	25°♁06'58"	03°♁54'55"	15°♁41'52"	28°♁56'30"	03°♁55'29"	27°♁31'37"	02°♁57'18" R _x	17°♁13'58" R _x	
1996-03-31	19°♁41'52"	10°♁14'02"	12°♁41'45"	26°♁06'44"	04°♁41'29"	15°♁48'06"	29°♁03'52"	03°♁57'23"	27°♁30'36"	02°♁56'30" R _x	17°♁12'51" R _x	
1996-04-01	01°♁55'22"	11°♁13'15"	14°♁44'57"	27°♁06'05"	05°♁28'01"	15°♁54'10"	29°♁11'13"	03°♁59'15"	27°♁31'33"	02°♁55'41" R _x	17°♁11'41" R _x	
1996-04-02	14°♁22'18"	12°♁12'26"	16°♁48'32"	28°♁04'59"	06°♁14'31"	16°♁00'05"	29°♁18'33"	04°♁01'04"	27°♁32'29"	02°♁54'49" R _x	17°♁10'40" R _x	
1996-04-03	27°♁04'37"	13°♁11'35"	18°♁52'17"	29°♁03'25"	07°♁00'58"	16°♁05'51"	29°♁25'52"	04°♁02'50"	27°♁33'22"	02°♁53'56" R _x	17°♁09'53" R _x	
1996-04-04	10°♁03'17"	14°♁10'41"	20°♁55'58"	00°♁01'23"	07°♁47'23"	16°♁11'27"	29°♁33'10"	04°♁04'34"	27°♁34'14"	02°♁53'02" R _x	17°♁09'23" R _x	
1996-04-05	23°♁18'13"	15°♁09'46"	22°♁59'17"	00°♁58'51"	08°♁33'46"	16°♁16'54"	29°♁40'26"	04°♁06'15"	27°♁35'03"	02°♁52'05" R _x	17°♁09'04" R _x	
1996-04-06	06°♁48'26"	16°♁08'48"	25°♁01'57"	01°♁55'48"	09°♁20'07"	16°♁22'11"	29°♁47'42"	04°♁07'53"	27°♁35'51"	02°♁51'07" R _x	17°♁08'49" R _x	
1996-04-07	20°♁32'05"	17°♁07'49"	27°♁03'38"	02°♁52'15"	10°♁06'25"	16°♁27'18"	29°♁54'56"	04°♁09'29"	27°♁36'37"	02°♁50'08" R _x	17°♁08'33" R _x	
1996-04-08	04°♁26'52"	18°♁06'48"	29°♁04'01"	03°♁48'09"	10°♁52'42"	16°♁32'16"	00°♁02'10"	04°♁11'02"	27°♁37'21"	02°♁49'07" R _x	17°♁08'09" R _x	
1996-04-09	18°♁30'13"	19°♁05'45"	01°♁02'43"	04°♁43'30"	11°♁38'56"	16°♁37'03"	00°♁09'22"	04°♁12'32"	27°♁38'03"	02°♁48'04" R _x	17°♁07'37" R _x	
1996-04-10	02°♁39'30"	20°♁04'40"	02°♁59'23"	05°♁38'16"	12°♁25'08"	16°♁41'41"	00°♁16'32"	04°♁14'00"	27°♁38'43"	02°♁47'00" R _x	17°♁07'01" R _x	
1996-04-11	16°♁52'07"	21°♁03'34"	04°♁53'39"	06°♁32'27"	13°♁11'17"	16°♁46'08"	00°♁23'41"	04°♁15'24"	27°♁39'22"	02°♁45'55" R _x	17°♁06'26" R _x	
1996-04-12	01°♁05'34"	22°♁02'26"	06°♁45'09"	07°♁26'01"	13°♁57'24"	16°♁50'25"	00°♁30'49"	04°♁16'46"	27°♁39'58"	02°♁44'47" R _x	17°♁06'01" R _x	
1996-04-13	15°♁17'20"	23°♁01'16"	08°♁33'35"	08°♁18'58"	14°♁43'29"	16°♁54'32"	00°♁37'55"	04°♁18'05"	27°♁40'32"	02°♁43'39" R _x	17°♁05'51" R _x	
1996-04-14	29°♁24'59"	24°♁00'04"	10°♁18'36"	09°♁11'15"	15°♁29'32"	16°♁58'29"	00°♁44'59"	04°♁19'21"	27°♁41'05"	02°♁42'29" R _x	17°♁06'00" R _x	
1996-04-15	13°♁26'03"	24°♁58'51"	11°♁59'54"	10°♁02'52"	16°♁15'32"	17°♁02'14"	00°♁52'01"	04°♁20'34"	27°♁41'35"	02°♁41'17" R _x	17°♁06'26" R _x	
1996-04-16	27°♁18'00"	25°♁57'36"	13°♁37'15"	10°♁53'46"	17°♁01'29"	17°♁05'50"	00°♁59'02"	04°♁21'44"	27°♁42'03"	02°♁40'04" R _x	17°♁07'00" R _x	
1996-04-17	10°♁58'27"	26°♁56'19"	15°♁10'24"	11°♁43'58"	17°♁47'24"	17°♁09'14"	01°♁06'00"	04°♁22'52"	27°♁42'29"	02°♁38'50" R _x	17°♁07'32" R _x	
1996-04-18	24°♁25'14"	27°♁55'00"	16°♁39'07"	12°♁33'24"	18°♁33'17"	17°♁12'28"	01°♁12'57"	04°♁23'56"	27°♁42'54"	02°♁37'34" R _x	17°♁07'49" R _x	
1996-04-19	07°♁36'42"	28°♁53'39"	18°♁03'14"	13°♁22'03"	19°♁19'06"	17°♁15'31"	01°♁19'52"	04°♁24'58"	27°♁43'16"	02°♁36'17" R _x	17°♁07'41" R _x	
1996-04-20	20°♁31'58"	29°♁52'17"	19°♁22'35"	14°♁09'53"	20°♁04'53"	17°♁18'24"	01°♁26'45"	04°♁25'56"	27°♁43'37"	02°♁34'59" R _x	17°♁07'01" R _x	
1996-04-21	03°♁11'08"	00°♁50'52"	20°♁37'01"	14°♁56'53"	20°♁50'38"	17°♁21'05"	01°♁33'35"	04°♁26'52"	27°♁43'55"	02°♁33'40" R _x	17°♁05'53" R _x	
1996-04-22	15°♁35'16"	01°♁49'25"	21°♁46'24"	15°♁43'00"	21°♁36'19"	17°♁23'35"	01°♁40'24"	04°♁27'45"	27°♁44'11"	02°♁32'20" R _x	17°♁04'23" R _x	
1996-04-23	27°♁46'26"	02°♁47'56"	22°♁50'39"	16°♁28'12"	22°♁21'58"	17°♁25'55"	01°♁47'10"	04°♁28'34"	27°♁44'26"	02°♁30'58" R _x	17°♁02'47" R _x	
1996-04-24	09°♁47'34"	03°♁46'25"	23°♁49'38"	17°♁12'27"	23°♁07'34"	17°♁28'03"	01°♁53'54"	04°♁29'21"	27°♁44'38"	02°♁29'35" R _x	17°♁01'22" R _x	
1996-04-25	21°♁42'23"	04°♁44'52"	24°♁43'17"	17°♁55'42"	23°♁53'07"	17°♁30'01"	02°♁00'35"	04°♁30'05"	27°♁44'49"	02°♁28'12" R _x	17°♁00'27" R _x	
1996-04-26	03°♁35'13"	05°♁43'17"	25°♁31'31"	18°♁37'56"	24°♁38'37"	17°♁31'47"	02°♁07'14"	04°♁30'45"	27°♁44'57"	02°♁26'47" R _x	17°♁00'11" R _x	
1996-04-27	15°♁30'42"	06°♁41'40"	26°♁14'17"	19°♁19'06"	25°♁24'04"	17°♁33'22"	02°♁13'50"	04°♁31'23"	27°♁45'04"	02°♁25'21" R _x	17°♁00'40" R _x	
1996-04-28	27°♁33'33"	07°♁40'00"	26°♁51'31"	19°♁59'09"	26°♁09'28"	17°♁34'46"	02°♁20'24"	04°♁31'58"	27°♁45'08"	02°♁23'54" R _x	17°♁01'44" R _x	
1996-04-29	09°♁48'15"	08°♁38'19"	27°♁23'12"	20°♁38'02"	26°♁54'50"	17°♁35'59"	02°♁26'55"	04°♁32'30"	27°♁45'11"	02°♁22'26" R _x	17°♁03'08" R _x	
1996-04-30	22°♁18'52"	09°♁36'35"	27°♁49'18"	21°♁15'44"	27°♁40'08"	17°♁37'00"	02°♁33'23"	04°♁32'58"	27°♁45'11" R _x	02°♁20'58" R _x	17°♁04'26" R _x	
1996-05-01	05°♁08'40"	10°♁34'50"	28°♁09'49"	21°♁52'10"	28°♁25'23"	17°♁37'50"	02°♁39'49"	04°♁33'24"	27°♁45'10" R _x	02°♁19'28" R _x	17°♁05'12" R _x	
1996-05-02	18°♁19'46"	11°♁33'02"	28°♁24'48"	22°♁27'19"	29°♁10'35"	17°♁38'29"	02°♁46'11"	04°♁33'47"	27°♁45'06" R _x	02°♁17'58" R _x	17°♁05'01" R _x	
1996-05-03	01°♁52'45"	12°♁31'13"	28°♁34'18"	23°♁01'07"	29°♁55'44"	17°♁38'57"	02°♁52'31"	04°♁34'06"	27°♁45'01" R _x	02°♁16'26" R _x	17°♁03'38" R _x	
1996-05-04	15°♁46'22"	13°♁29'22"	28°♁38'24"	23°♁33'31"	00°♁40'51"	17°♁39'14"	02°♁58'48"	04°♁34'23"	27°♁44'54" R _x	02°♁14'55" R _x	17°♁01'01" R _x	
1996-05-05	29°♁57'21"	14°♁27'29"	28°♁37'15" R _x	24°♁04'54"	01°♁25'54"	17°♁39'19" R _x	03°♁05'02"	04°♁34'37"	27°♁44'45" R _x	02°♁13'22" R _x	16°♁57'20" R _x	
1996-05-06	14°♁20'55"	15°♁25'35"	28°♁31'02" R _x	24°♁33'56"	02°♁10'55"	17°♁39'14" R _x	03°♁11'14"	04°♁34'48"	27°♁44'34" R _x	02°♁11'49" R _x	16°♁53'01" R _x	
1996-05-07	28°♁51'13"	16°♁23'39"	28°♁19'59" R _x	25°♁01'50"	02°♁55'53"	17°♁38'57" R _x	03°♁17'22"	04°♁34'56"	27°♁44'21" R _x	02°♁10'15" R _x	16°♁48'35" R _x	
1996-05-08	13°♁22'20"	17°♁21'42"	28°♁04'23" R _x	25°♁28'08"	03°♁40'47"	17°♁38'28" R _x	03°♁23'26"	04°♁35'01"	27°♁44'06" R _x	02°♁08'41" R _x	16°♁44'39" R _x	
1996-05-09	27°♁48'55"	18°♁19'43"	27°♁44'34" R _x	25°♁52'46"	04°♁25'39"	17°♁37'48" R _x	03°♁29'28"	04°♁35'03"	27°♁43'49" R _x	02°♁07'06" R _x	16°♁41'42" R _x	
1996-05-10	12°♁06'51"	19°♁17'43"	27°♁20'56" R _x	26°♁15'40"	05°♁10'28"	17°♁36'57" R _x	03°♁35'27"	04°♁35'02" R _x	27°♁43'30" R _x	02°♁05'30" R _x	16°♁40'05" R _x	
1996-05-11	26°♁13'25"	20°♁15'42"	26°♁53'58" R _x	26°♁36'49"	05°♁55'14"	17°♁35'55" R _x	03°♁41'22"	04°♁34'58" R _x	27°♁43'10" R _x	02°♁03'54" R _x	16°♁39'49" R _x	
1996-05-12	10°♁07'13"	21°♁13'39"	26°♁24'08" R _x	26°♁56'07"	06°♁39'57"	17°♁34'41" R _x	03°♁47'13"	04°♁34'51" R _x	27°♁42'47" R _x	02°♁02'17" R _x	16°♁40'40" R _x	
1996-05-13	23°♁47'51"	22°♁11'35"	25°♁51'59" R _x	27°♁13'31"	07°♁24'37"	17°♁33'16" R _x	03°♁53'01"	04°♁34'40" R _x	27°♁42'23" R _x	02°♁00'40" R _x	16°♁42'06" R _x	
1996-05-14	07°♁15'31"	23°♁09'30"	25°♁18'08" R _x	27°♁28'59"	08°♁09'13"	17°♁31'40" R _x	03°♁58'46"	04°♁34'27" R _x	27°♁41'56" R _x	01°♁59'02" R _x	16°♁43'28" R _x	
1996-05-15	20°♁30'37"	24°♁07'23"	24°♁43'10" R _x	27°♁42'25"	08°♁53'47"	17°♁29'52" R _x	04°♁04'27"	04°♁34'11" R _x	27°♁41'28" R _x	01°♁57'24" R _x	16°♁44'00" R _x	
1996-05-16	03°♁33'30"	25°♁05'16"	24°♁07'42" R _x	27°♁53'48"	09°♁38'18"	17°♁27'53" R _x	04°♁10'04"	04°♁33'52" R _x	27°♁40'58" R _x	01°♁55'46" R _x	16°♁43'05" R _x	
1996-05-17	16°♁24'21"	26°♁03'06"	23°♁32'23" R _x	28°♁03'03"	10°♁22'45"	17°♁25'44" R _x	04°♁15'38"	04°♁33'31" R _x	27°♁40'26" R _x	01°♁54'08" R _x	16°♁40'18" R _x	
1996-05-18	29°♁03'20"	27°♁00'56"	22°♁57'48" R _x	28°♁10'06"	11°♁07'10"	17°♁23'23" R _x	04°♁21'08"	04°♁33'06" R _x	27°♁39'53" R _x	01°♁52'29" R _x	16°♁35'36" R _x	
1996-05-19	11°♁30'43"	27°♁58'44"	22°♁24'33" R _x	28°♁14'56"	11°♁51'31"	17°♁20'51" R _x	04°♁26'34"	04°♁32'38" R _x	27°♁39'18" R _x	01°♁50'50" R _x	16°♁29'14" R _x	
1996-05-20	23°♁47'11"	28°♁56'31"	21°♁53'10" R _x	28°♁17'28"	12°♁35'49"	17°♁18'09" R _x	04°♁31'56"	04°♁32'08" R _x	27°♁38'40" R _x	01°♁49'11" R _x	16°♁21'49" R _x	

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1996-05-21	05°☉53'52"	29°♁54'16"	21°♁24'11"R	28°♁17'41"R	13°♁20'04"	17°♁15'15"R	04°♁37'14"	04°≈31'34"R	27°♁38'01"R	01°♁47'32"R	16°♁14'09"R
1996-05-22	17°☉52'36"	00°♁52'00"	20°♁58'02"R	28°♁15'31"R	14°♁04'15"	17°♁12'11"R	04°♁42'28"	04°≈30'58"R	27°♁37'21"R	01°♁45'53"R	16°♁07'05"R
1996-05-23	29°☉46'03"	01°♁49'42"	20°♁35'07"R	28°♁10'57"R	14°♁48'23"	17°♁08'57"R	04°♁47'38"	04°≈30'19"R	27°♁36'38"R	01°♁44'14"R	16°♁01'22"R
1996-05-24	11°♁37'36"	02°♁47'23"	20°♁15'47"R	28°♁03'58"R	15°♁32'28"	17°♁05'31"R	04°♁52'44"	04°≈29'37"R	27°♁35'54"R	01°♁42'35"R	15°♁57'30"R
1996-05-25	23°♁31'26"	03°♁45'02"	20°♁00'18"R	27°♁54'33"R	16°♁16'29"	17°♁01'56"R	04°♁57'46"	04°≈28'52"R	27°♁35'08"R	01°♁40'55"R	15°♁55'35"R
1996-05-26	05°♁32'11"	04°♁42'39"	19°♁48'54"R	27°♁42'41"R	17°♁00'27"	16°♁58'10"R	05°♁02'43"	04°≈28'05"R	27°♁34'21"R	01°♁39'16"R	15°♁55'22"
1996-05-27	17°♁44'46"	05°♁40'15"	19°♁41'45"R	27°♁28'24"R	17°♁44'21"	16°♁54'14"R	05°♁07'36"	04°≈27'15"R	27°♁33'32"R	01°♁37'37"R	15°♁56'13"
1996-05-28	00°♁14'06"	06°♁37'50"	19°♁38'58"R	27°♁11'43"R	18°♁28'12"	16°♁50'09"R	05°♁12'25"	04°≈26'22"R	27°♁32'41"R	01°♁35'58"R	15°♁57'16"
1996-05-29	13°♁04'37"	07°♁35'23"	19°♁40'39"R	26°♁52'41"R	19°♁12'00"	16°♁45'53"R	05°♁17'09"	04°≈25'26"R	27°♁31'48"R	01°♁34'20"R	15°♁57'35"R
1996-05-30	26°♁19'52"	08°♁32'55"	19°♁46'48"R	26°♁31'21"R	19°♁55'44"	16°♁41'28"R	05°♁21'49"	04°≈24'28"R	27°♁30'54"R	01°♁32'41"R	15°♁56'23"R
1996-05-31	10°♁01'45"	09°♁30'26"	19°♁57'27"R	26°♁07'48"R	20°♁39'25"	16°♁36'53"R	05°♁26'25"	04°≈23'27"R	27°♁29'59"R	01°♁31'03"R	15°♁53'07"R
1996-06-01	24°♁09'52"	10°♁27'55"	20°♁12'35"	25°♁42'07"R	21°♁23'02"	16°♁32'10"R	05°♁30'56"	04°≈22'23"R	27°♁29'02"R	01°♁29'25"R	15°♁47'40"R
1996-06-02	08°♁40'55"	11°♁25'23"	20°♁32'09"	25°♁14'26"R	22°♁06'37"	16°♁27'17"R	05°♁35'22"	04°≈21'17"R	27°♁28'03"R	01°♁27'48"R	15°♁40'21"R
1996-06-03	23°♁28'46"	12°♁22'51"	20°♁56'04"R	24°♁44'53"R	22°♁50'08"	16°♁22'15"R	05°♁39'44"	04°≈20'09"R	27°♁27'03"R	01°♁26'11"R	15°♁31'40"R
1996-06-04	08°♁25'10"	13°♁20'17"	21°♁24'18"	24°♁13'37"R	23°♁33'36"	16°♁17'04"R	05°♁44'01"	04°≈18'58"R	27°♁26'02"R	01°♁24'35"R	15°♁23'09"R
1996-06-05	23°♁21'03"	14°♁17'43"	21°♁56'44"R	23°♁40'49"R	24°♁17'00"	16°♁11'45"R	05°♁48'14"	04°≈17'44"R	27°♁24'59"R	01°♁22'59"R	15°♁14'55"R
1996-06-06	08°≈08'01"	15°♁15'07"	22°♁33'17"	23°♁06'40"R	25°♁00'22"	16°♁06'17"R	05°♁52'22"	04°≈16'28"R	27°♁23'55"R	01°♁21'23"R	15°♁08'24"R
1996-06-07	22°≈39'37"	16°♁12'31"	23°♁13'53"	22°♁31'22"R	25°♁43'40"	16°♁00'40"R	05°♁56'24"	04°≈15'10"R	27°♁22'49"R	01°♁19'48"R	15°♁04'00"R
1996-06-08	06°≈51'55"	17°♁09'55"	23°♁58'25"	21°♁55'09"R	26°♁26'54"	15°♁54'56"R	06°♁00'22"	04°≈13'49"R	27°♁21'42"R	01°♁18'13"R	15°♁01'49"R
1996-06-09	20°≈43'33"	18°♁07'18"	24°♁46'48"	21°♁18'14"R	27°♁10'06"	15°♁49'03"R	06°♁04'15"	04°≈12'25"R	27°♁20'33"R	01°♁16'39"R	15°♁01'28"
1996-06-10	04°♁15'09"	19°♁04'40"	25°♁38'57"R	20°♁40'51"R	27°♁53'14"	15°♁43'03"R	06°♁08'03"	04°≈10'59"R	27°♁19'23"R	01°♁15'06"R	15°♁02'11"
1996-06-11	17°♁28'34"	20°♁02'02"	26°♁34'46"R	20°♁03'15"R	28°♁36'19"	15°♁36'55"R	06°♁11'46"	04°≈09'31"R	27°♁18'12"R	01°♁13'33"R	15°♁02'54"
1996-06-12	00°♁26'11"	20°♁59'23"	27°♁34'12"	19°♁25'40"R	29°♁19'21"	15°♁30'40"R	06°♁15'24"	04°≈08'01"R	27°♁16'59"R	01°♁12'01"R	15°♁02'29"R
1996-06-13	13°♁10'21"	21°♁56'44"	28°♁37'10"	18°♁48'21"R	00°♁02'19"	15°♁24'18"R	06°♁18'56"	04°≈06'28"R	27°♁15'46"R	01°♁10'29"R	14°♁59'58"R
1996-06-14	25°♁43'04"	22°♁54'05"	29°♁43'35"	18°♁11'31"R	00°♁45'14"	15°♁17'50"R	06°♁22'24"	04°≈04'53"R	27°♁14'31"R	01°♁08'59"R	14°♁54'41"R
1996-06-15	08°♁05'56"	23°♁51'25"	00°♁53'25"	17°♁35'25"R	01°♁28'06"	15°♁11'15"R	06°♁25'46"	04°≈03'16"R	27°♁13'15"R	01°♁07'29"R	14°♁46'31"R
1996-06-16	20°♁20'11"	24°♁48'44"	02°♁06'36"	17°♁00'15"R	02°♁10'54"	15°♁04'33"R	06°♁29'03"	04°≈01'37"R	27°♁11'57"R	01°♁06'00"R	14°♁35'48"R
1996-06-17	02°♁26'49"	25°♁46'03"	03°♁23'06"	16°♁26'15"R	02°♁53'39"	14°♁57'46"R	06°♁32'15"	03°≈09'56"R	27°♁10'39"R	01°♁04'32"R	14°♁23'22"R
1996-06-18	14°♁26'53"	26°♁43'21"	04°♁42'51"	15°♁53'34"R	03°♁36'21"	14°♁50'53"R	06°♁35'21"	03°≈58'12"R	27°♁09'19"R	01°♁03'05"R	14°♁10'21"R
1996-06-19	26°♁21'39"	27°♁40'39"	06°♁05'51"	15°♁22'26"R	04°♁18'59"	14°♁43'55"R	06°♁38'22"	03°≈56'27"R	27°♁07'59"R	01°♁01'39"R	13°♁57'59"R
1996-06-20	08°♁12'56"	28°♁37'56"	07°♁32'03"	14°♁52'58"R	05°♁01'33"	14°♁36'52"R	06°♁41'17"	03°≈54'40"R	27°♁06'37"R	01°♁00'14"R	13°♁47'24"R
1996-06-21	20°♁03'13"	29°♁35'12"	09°♁01'24"	14°♁25'20"R	05°♁44'04"	14°♁29'44"R	06°♁44'06"	03°≈52'51"R	27°♁05'14"R	00°♁58'50"R	13°♁39'21"R
1996-06-22	01°♁55'51"	00°♁32'28"	10°♁13'55"	13°♁59'40"R	06°♁26'31"	14°♁22'31"R	06°♁46'51"	03°≈50'59"R	27°♁03'50"R	00°♁57'27"R	13°♁34'09"R
1996-06-23	13°♁54'51"	01°♁29'43"	12°♁09'31"	13°♁36'04"R	07°♁08'55"	14°♁15'14"R	06°♁49'29"	03°≈49'06"R	27°♁02'26"R	00°♁56'05"R	13°♁31'31"R
1996-06-24	26°♁04'54"	02°♁26'57"	13°♁48'13"	13°♁14'38"R	07°♁51'15"	14°♁07'54"R	06°♁52'02"	03°≈47'12"R	27°♁01'00"R	00°♁54'44"R	13°♁30'45"R
1996-06-25	08°♁30'59"	03°♁24'10"	15°♁29'56"	12°♁55'26"R	08°♁33'32"	14°♁00'30"R	06°♁54'29"	03°≈45'15"R	26°♁59'33"R	00°♁53'24"R	13°♁30'47"
1996-06-26	21°♁18'05"	04°♁21'24"	17°♁14'37"	12°♁38'33"R	09°♁15'45"	13°♁53'03"R	06°♁56'51"	03°≈43'17"R	26°♁58'06"R	00°♁52'06"R	13°♁30'25"R
1996-06-27	04°♁30'41"	05°♁18'36"	19°♁02'14"	12°♁23'59"R	09°♁57'54"	13°♁45'33"R	06°♁59'07"	03°≈41'17"R	26°♁56'38"R	00°♁50'48"R	13°♁28'35"R
1996-06-28	18°♁11'58"	06°♁15'48"	20°♁52'41"	12°♁11'48"R	10°♁40'00"	13°♁38'00"R	07°♁01'17"	03°≈39'16"R	26°♁55'09"R	00°♁49'32"R	13°♁24'31"R
1996-06-29	02°♁22'53"	07°♁13'00"	22°♁45'52"	12°♁02'01"R	11°♁22'03"	13°♁30'25"R	07°♁03'21"	03°≈37'13"R	26°♁53'39"R	00°♁48'17"R	13°♁21'56"R
1996-06-30	17°♁01'13"	08°♁10'11"	24°♁41'39"	11°♁54'37"R	12°♁04'02"	13°♁22'49"R	07°♁05'20"	03°≈35'09"R	26°♁52'09"R	00°♁47'04"R	13°♁09'05"R
1996-07-01	02°♁01'10"	09°♁07'22"	26°♁39'54"	11°♁49'37"R	12°♁45'58"	13°♁15'10"R	07°♁07'13"	03°≈33'03"R	26°♁50'38"R	00°♁45'52"R	12°♁58'40"R
1996-07-02	17°♁13'49"	10°♁04'33"	28°♁40'27"	11°♁47'00"R	13°♁27'51"	13°♁07'31"R	07°♁09'00"	03°≈30'56"R	26°♁49'07"R	00°♁44'41"R	12°♁47'43"R
1996-07-03	02°≈28'22"	11°♁01'44"	00°♁43'04"	11°♁46'43"	14°♁09'40"	12°♁59'50"R	07°♁10'41"	03°≈28'48"R	26°♁47'34"R	00°♁43'32"R	12°♁37'25"R
1996-07-04	17°≈34'03"	11°♁58'55"	02°♁47'34"	11°♁48'45"	14°♁51'25"	12°♁52'09"R	07°♁12'16"	03°≈26'38"R	26°♁46'02"R	00°♁42'24"R	12°♁28'46"R
1996-07-05	02°≈21'59"	12°♁56'06"	04°♁53'39"	11°♁53'04"	15°♁33'08"	12°♁44'27"R	07°♁13'46"	03°≈24'27"R	26°♁44'28"R	00°♁41'17"R	12°♁22'29"R
1996-07-06	16°≈46'21"	13°♁53'17"	07°♁01'05"	11°♁59'37"	16°♁14'46"	12°♁36'45"R	07°♁15'09"	03°≈22'15"R	26°♁42'54"R	00°♁40'12"R	12°♁18'46"R
1996-07-07	00°♁44'42"	14°♁50'28"	09°♁09'34"	12°♁08'20"	16°♁56'22"	12°♁29'03"R	07°♁16'27"	03°≈20'02"R	26°♁41'20"R	00°♁39'08"R	12°♁17'19"R
1996-07-08	14°♁17'28"	15°♁47'40"	11°♁18'48"	12°♁19'11"	17°♁37'54"	12°♁21'22"R	07°♁17'38"	03°≈17'47"R	26°♁39'45"R	00°♁38'05"R	12°♁17'20"
1996-07-09	27°♁27'04"	16°♁44'52"	13°♁28'30"	12°♁32'05"	18°♁19'23"	12°♁13'42"R	07°♁18'43"	03°≈15'32"R	26°♁38'09"R	00°♁37'04"R	12°♁17'42"
1996-07-10	10°♁16'53"	17°♁42'05"	15°♁38'22"	12°♁47'00"	19°♁00'49"	12°♁06'03"R	07°♁19'43"	03°≈13'15"R	26°♁36'33"R	00°♁36'05"R	12°♁17'10"R
1996-07-11	22°♁50'31"	18°♁39'18"	17°♁48'07"	13°♁03'51"	19°♁42'11"	11°♁58'25"R	07°♁20'36"	03°≈10'58"R	26°♁34'57"R	00°♁35'07"R	12°♁14'37"R
1996-07-12	05°♁11'24"	19°♁36'32"	19°♁57'30"	13°♁22'34"	20°♁23'30"	11°♁50'50"R	07°♁21'23"	03°≈08'40"R	26°♁33'21"R	00°♁34'11"R	12°♁09'19"R

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon
1996-07-13	17°Ⅱ22'29"	20°☉33'46"	22°☽06'16"	13°Ⅱ43'07"	21°Ⅱ04'46"	11°ⅴ34'16"R _x	07°Ⅱ22'04"	03°≈06'21"R _x	26°ⅴ31'44"R _x	00°≈33'17"R _x	12°ⅰ00'58"R _x
1996-07-14	29°Ⅱ26'12"	21°☉31'00"	24°☽14'13"	14°Ⅱ05'24"	21°Ⅱ45'58"	11°ⅴ35'45"R _x	07°Ⅱ22'39"	03°≈04'01"R _x	26°ⅴ30'08"R _x	00°≈32'24"R _x	11°ⅰ49'53"R _x
1996-07-15	11°☽24'27"	22°☉28'15"	26°☽21'09"	14°Ⅱ29'23"	22°Ⅱ27'06"	11°ⅴ28'18"R _x	07°Ⅱ23'08"	03°≈01'41"R _x	26°ⅴ28'31"R _x	00°≈31'33"R _x	11°ⅰ36'51"R _x
1996-07-16	23°☽18'45"	23°☉25'30"	28°☽26'53"	14°Ⅱ54'59"	23°Ⅱ08'11"	11°ⅴ20'53"R _x	07°Ⅱ23'31"	02°≈59'20"R _x	26°ⅴ26'53"R _x	00°≈30'43"R _x	11°ⅰ23'00"R _x
1996-07-17	05°☽10'28"	24°☉22'46"	00°☽31'19"	15°Ⅱ22'10"	23°Ⅱ49'13"	11°ⅴ13'32"R _x	07°Ⅱ23'48"	02°≈56'58"R _x	26°ⅴ25'16"R _x	00°≈29'55"R _x	11°ⅰ09'39"R _x
1996-07-18	17°☽01'03"	25°☉20'02"	02°☽34'19"	15°Ⅱ50'51"	24°Ⅱ30'11"	11°ⅴ06'14"R _x	07°Ⅱ23'58"	02°≈54'36"R _x	26°ⅴ23'39"R _x	00°≈29'09"R _x	10°ⅰ57'59"R _x
1996-07-19	28°☽52'23"	26°☉17'18"	04°☽35'48"	16°Ⅱ21'00"	25°Ⅱ11'05"	10°ⅴ59'01"R _x	07°Ⅱ24'02"	02°≈52'13"R _x	26°ⅴ22'01"R _x	00°≈28'25"R _x	10°ⅰ48'53"R _x
1996-07-20	10°Ⅱ46'55"	27°☉14'34"	06°☽35'42"	16°Ⅱ52'33"	25°Ⅱ51'56"	10°ⅴ51'52"R _x	07°Ⅱ24'00"R _x	02°≈49'50"R _x	26°ⅴ20'24"R _x	00°≈27'42"R _x	10°ⅰ42'45"R _x
1996-07-21	22°Ⅱ47'48"	28°☉11'51"	08°☽33'56"	17°Ⅱ25'26"	26°Ⅱ32'43"	10°ⅴ44'49"R _x	07°Ⅱ23'52"R _x	02°≈47'27"R _x	26°ⅴ18'46"R _x	00°≈27'01"R _x	10°ⅰ39'27"R _x
1996-07-22	04°ⅰ58'50"	29°☉09'08"	10°☽30'30"	17°Ⅱ59'38"	27°Ⅱ13'26"	10°ⅴ37'50"R _x	07°Ⅱ23'38"R _x	02°≈45'03"R _x	26°ⅴ17'09"R _x	00°≈26'22"R _x	10°ⅰ38'22"R _x
1996-07-23	17°ⅰ24'20"	00°☽06'25"	12°☽25'21"	18°Ⅱ35'05"	27°Ⅱ54'06"	10°ⅴ30'56"R _x	07°Ⅱ23'18"R _x	02°≈42'39"R _x	26°ⅴ15'31"R _x	00°≈25'45"R _x	10°ⅰ38'30"
1996-07-24	00°Ⅱ08'55"	01°☽03'43"	14°☽18'29"	19°Ⅱ11'45"	28°Ⅱ34'42"	10°ⅴ24'09"R _x	07°Ⅱ22'51"R _x	02°≈40'15"R _x	26°ⅴ13'54"R _x	00°≈25'09"R _x	10°ⅰ38'41"R _x
1996-07-25	13°Ⅱ17'03"	02°☽01'01"	16°☽09'52"	19°Ⅱ49'34"	29°Ⅱ15'15"	10°ⅴ17'27"R _x	07°Ⅱ22'19"R _x	02°≈37'51"R _x	26°ⅴ12'17"R _x	00°≈24'36"R _x	10°ⅰ37'51"R _x
1996-07-26	26°Ⅱ52'23"	02°☽08'19"	17°☽59'32"	20°Ⅱ28'30"	29°Ⅱ55'44"	10°ⅴ10'51"R _x	07°Ⅱ21'41"R _x	02°≈35'27"R _x	26°ⅴ10'41"R _x	00°≈24'04"R _x	10°ⅰ35'11"R _x
1996-07-27	10°≈56'52"	03°☽55'38"	19°☽47'27"	21°Ⅱ08'31"	00°☽36'10"	10°ⅴ04'22"R _x	07°Ⅱ20'56"R _x	02°≈33'03"R _x	26°ⅴ09'04"R _x	00°≈23'34"R _x	10°ⅰ30'17"R _x
1996-07-28	25°≈29'41"	04°☽52'57"	21°☽33'38"	21°Ⅱ49'35"	01°☽16'32"	09°ⅴ58'00"R _x	07°Ⅱ20'06"R _x	02°≈30'39"R _x	26°ⅴ07'28"R _x	00°≈23'06"R _x	10°ⅰ23'16"R _x
1996-07-29	10°ⅴ26'35"	05°☽50'17"	23°☽18'06"	22°Ⅱ31'40"	01°☽56'51"	09°ⅴ51'45"R _x	07°Ⅱ19'10"R _x	02°≈28'16"R _x	26°ⅴ05'52"R _x	00°≈22'40"R _x	10°ⅰ14'42"R _x
1996-07-30	25°ⅴ39'50"	06°☽47'38"	25°☽00'51"	23°Ⅱ14'42"	02°☽37'06"	09°ⅴ45'37"R _x	07°Ⅱ18'08"R _x	02°≈25'52"R _x	26°ⅴ04'17"R _x	00°≈22'16"R _x	10°ⅰ05'28"R _x
1996-07-31	10°≈59'06"	07°☽44'59"	26°☽41'53"	23°Ⅱ58'41"	03°☽17'17"	09°ⅴ39'36"R _x	07°Ⅱ16'59"R _x	02°≈23'29"R _x	26°ⅴ02'42"R _x	00°≈21'54"R _x	09°ⅰ56'36"R _x
1996-08-01	26°≈13'06"	08°☽42'21"	28°☽21'13"	24°Ⅱ43'34"	03°☽57'25"	09°ⅴ33'43"R _x	07°Ⅱ15'45"R _x	02°≈21'06"R _x	26°ⅴ01'07"R _x	00°≈21'33"R _x	09°ⅰ49'04"R _x
1996-08-02	11°≈11'35"	09°☽39'44"	29°☽58'52"	25°Ⅱ29'20"	04°☽37'30"	09°ⅴ27'57"R _x	07°Ⅱ14'25"R _x	02°≈18'43"R _x	25°ⅴ59'33"R _x	00°≈21'15"R _x	09°ⅰ43'34"R _x
1996-08-03	25°≈46'57"	10°☽37'07"	01°Ⅱ34'49"	26°Ⅱ15'56"	05°☽17'31"	09°ⅴ22'20"R _x	07°Ⅱ12'59"R _x	02°≈16'21"R _x	25°ⅴ57'59"R _x	00°≈20'58"R _x	09°ⅰ40'22"R _x
1996-08-04	09°Ⅱ55'02"	11°☽34'32"	03°Ⅱ09'04"	27°Ⅱ03'21"	05°☽57'29"	09°ⅴ16'51"R _x	07°Ⅱ11'28"R _x	02°≈13'59"R _x	25°ⅴ56'26"R _x	00°≈20'44"R _x	09°ⅰ39'20"R _x
1996-08-05	23°Ⅱ34'58"	12°☽31'58"	04°Ⅱ41'38"	27°Ⅱ51'33"	06°☽37'24"	09°ⅴ11'30"R _x	07°Ⅱ09'50"R _x	02°≈11'38"R _x	25°ⅴ54'53"R _x	00°≈20'31"R _x	09°ⅰ39'50"
1996-08-06	06°Ⅱ48'27"	13°☽29'26"	06°Ⅱ12'31"	28°Ⅱ40'30"	07°☽17'15"	09°ⅴ06'18"R _x	07°Ⅱ08'07"R _x	02°≈09'17"R _x	25°ⅴ53'21"R _x	00°≈20'20"R _x	09°ⅰ40'59"
1996-08-07	19°Ⅱ38'46"	14°☽26'55"	07°Ⅱ41'41"	29°Ⅱ30'11"	07°☽57'02"	09°ⅴ01'14"R _x	07°Ⅱ06'18"R _x	02°≈06'57"R _x	25°ⅴ51'50"R _x	00°≈20'11"R _x	09°ⅰ41'46"
1996-08-08	02°Ⅱ09'55"	15°☽24'25"	09°Ⅱ09'08"	00°☽20'34"	08°☽36'47"	08°ⅴ56'20"R _x	07°Ⅱ04'23"R _x	02°≈04'38"R _x	25°ⅴ50'19"R _x	00°≈20'05"R _x	09°ⅰ41'12"R _x
1996-08-09	14°Ⅱ26'05"	16°☽21'56"	10°Ⅱ34'51"	01°☽11'38"	09°☽16'27"	08°ⅴ51'35"R _x	07°Ⅱ02'23"R _x	02°≈02'20"R _x	25°ⅴ48'49"R _x	00°≈20'00"R _x	09°ⅰ38'36"R _x
1996-08-10	26°Ⅱ31'16"	17°☽19'29"	11°Ⅱ58'48"	02°☽03'20"	09°☽56'05"	08°ⅴ46'59"R _x	07°Ⅱ00'17"R _x	02°≈00'02"R _x	25°ⅴ47'20"R _x	00°≈19'57"R _x	09°ⅰ33'41"R _x
1996-08-11	08°☽28'59"	18°☽17'03"	13°Ⅱ20'58"	02°☽55'41"	10°☽35'39"	08°ⅴ42'33"R _x	06°Ⅱ58'06"R _x	01°≈57'46"R _x	25°ⅴ45'52"R _x	00°≈19'56"R _x	09°ⅰ26'35"R _x
1996-08-12	20°☽22'18"	19°☽14'38"	14°Ⅱ41'18"	03°☽48'37"	11°☽15'09"	08°ⅴ38'17"R _x	06°Ⅱ55'49"R _x	01°≈55'30"R _x	25°ⅴ44'24"R _x	00°≈19'58"R _x	09°ⅰ17'51"R _x
1996-08-13	02°☽13'36"	20°☽12'15"	15°Ⅱ59'46"	04°☽42'08"	11°☽54'35"	08°ⅴ34'10"R _x	06°Ⅱ53'27"R _x	01°≈53'15"R _x	25°ⅴ42'57"R _x	00°≈20'01"R _x	09°ⅰ08'20"R _x
1996-08-14	14°☽04'53"	21°☽09'53"	17°Ⅱ16'19"	05°☽36'14"	12°☽33'58"	08°ⅴ30'14"R _x	06°Ⅱ51'00"R _x	01°≈51'01"R _x	25°ⅴ41'31"R _x	00°≈20'06"R _x	08°ⅰ59'02"R _x
1996-08-15	25°☽57'49"	22°☽07'32"	18°Ⅱ30'54"	06°☽30'51"	13°☽13'18"	08°ⅴ26'28"R _x	06°Ⅱ48'27"R _x	01°≈48'49"R _x	25°ⅴ40'06"R _x	00°≈20'14"R _x	08°ⅰ50'54"R _x
1996-08-16	07°Ⅱ54'03"	23°☽05'12"	19°Ⅱ43'27"	07°☽26'00"	13°☽52'33"	08°ⅴ22'52"R _x	06°Ⅱ45'48"R _x	01°≈46'37"R _x	25°ⅴ38'42"R _x	00°≈20'23"R _x	08°ⅰ44'37"R _x
1996-08-17	19°Ⅱ55'27"	24°☽02'54"	20°Ⅱ53'53"	08°☽21'40"	14°☽31'45"	08°ⅴ19'27"R _x	06°Ⅱ43'05"R _x	01°≈44'27"R _x	25°ⅴ37'19"R _x	00°≈20'34"R _x	08°ⅰ40'34"R _x
1996-08-18	02°ⅰ04'11"	25°☽00'36"	22°Ⅱ02'08"	09°☽17'49"	15°☽10'53"	08°ⅴ16'12"R _x	06°Ⅱ40'17"R _x	01°≈42'18"R _x	25°ⅴ35'56"R _x	00°≈20'47"R _x	08°ⅰ38'41"R _x
1996-08-19	14°ⅰ22'52"	25°☽58'20"	23°Ⅱ08'06"	10°☽14'26"	15°☽49'57"	08°ⅴ13'08"R _x	06°Ⅱ37'23"R _x	01°≈40'10"R _x	25°ⅴ34'35"R _x	00°≈21'03"R _x	08°ⅰ38'35"
1996-08-20	26°ⅰ54'34"	26°☽56'05"	24°Ⅱ11'42"	11°☽11'31"	16°☽28'58"	08°ⅴ10'14"R _x	06°Ⅱ34'25"R _x	01°≈38'04"R _x	25°ⅴ33'15"R _x	00°≈21'20"R _x	08°ⅰ39'33"
1996-08-21	09°Ⅱ42'37"	27°☽53'51"	25°Ⅱ12'47"	12°☽09'03"	17°☽07'54"	08°ⅴ07'32"R _x	06°Ⅱ31'22"R _x	01°≈35'59"R _x	25°ⅴ31'56"R _x	00°≈21'40"R _x	08°ⅰ40'46"
1996-08-22	22°Ⅱ50'26"	28°☽51'39"	26°Ⅱ11'14"	13°☽07'01"	17°☽46'47"	08°ⅴ05'01"R _x	06°Ⅱ28'14"R _x	01°≈33'56"R _x	25°ⅴ30'38"R _x	00°≈22'01"R _x	08°ⅰ41'27"
1996-08-23	06°≈21'02"	29°☽49'27"	27°Ⅱ06'56"	14°☽05'25"	18°☽25'36"	08°ⅴ02'40"R _x	06°Ⅱ25'02"R _x	01°≈31'55"R _x	25°ⅴ29'22"R _x	00°≈22'25"R _x	08°ⅰ40'58"R _x
1996-08-24	20°≈16'19"	00°Ⅱ47'17"	27°Ⅱ59'42"	15°☽04'13"	19°☽04'22"	08°ⅴ00'31"R _x	06°Ⅱ21'45"R _x	01°≈29'55"R _x	25°ⅴ28'07"R _x	00°≈22'50"R _x	08°ⅰ39'03"R _x
1996-08-25	04°ⅴ36'16"	01°Ⅱ45'08"	28°Ⅱ49'23"	16°☽03'24"	19°☽43'03"	07°ⅴ58'33"R _x	06°Ⅱ18'24"R _x	01°≈27'57"R _x	25°ⅴ26'53"R _x	00°≈23'18"R _x	08°ⅰ35'42"R _x
1996-08-26	19°ⅴ18'20"	02°Ⅱ43'00"	29°Ⅱ35'48"	17°☽03'00"	20°☽21'41"	07°ⅴ56'46"R _x	06°Ⅱ14'59"R _x	01°≈26'00"R _x	25°ⅴ25'40"R _x	00°≈23'48"R _x	08°ⅰ31'15"R _x
1996-08-27	04°≈17'03"	03°Ⅱ40'53"	00°≈18'44"	18°☽02'58"	21°☽00'15"	07°ⅴ55'11"R _x	06°Ⅱ11'29"R _x	01°≈24'05"R _x	25°ⅴ24'28"R _x	00°≈24'19"R _x	08°ⅰ26'16"R _x
1996-08-28	19°≈24'26"	04°Ⅱ38'47"	00°ⅰ57'59"	19°☽03'18"	21°☽38'46"	07°ⅴ53'47"R _x	06°Ⅱ07'55"R _x	01°≈22'12"R _x	25°ⅴ23'18"R _x	00°≈24'53"R _x	08°ⅰ21'27"R _x
1996-08-29	04°≈30'58"	05°Ⅱ36'43"	01°ⅰ33'19"	20°☽03'59"	22°☽17'12"	07°ⅴ52'33"R _x	06°Ⅱ04'17"R _x	01°≈20'21"R _x	25°ⅴ22'09"R _x	00°≈25'28"R _x	08°ⅰ17'24"R _x
1996-08-30	19°≈27'04"	06°Ⅱ34'41"	02°ⅰ04'29"	21°☽05'02"	22°☽55'35"	07°ⅴ51'31"R _x	06°Ⅱ00'35"R _x	01°≈18'32"R _x	25°ⅴ21'01"R _x	00°≈26'06"R _x	08°ⅰ14'36"R _x
1996-08-31	04°Ⅱ04'37"	07°Ⅱ32'40"	02°ⅰ31'14"	22°☽06'26"	23°☽33'54"	07°ⅴ50'41"R _x	05°Ⅱ56'50"R _x	01°≈16'44"R _x	25°ⅴ19'55"R _x	00°≈26'45"R _x	08°ⅰ13'16"R _x
1996-09-01	18°Ⅱ18'02"	08°Ⅱ30'41"	02°ⅰ53'16"	23°☽08'10"	24°☽12'10"	07°ⅴ50'01"R _x	05°Ⅱ53'00"R _x	01°≈14'58"R _x	25°ⅴ18'50"R _x	00°≈27'27"R _x	08°ⅰ13'21"
1996-09-02	02°Ⅱ04'42"	09°Ⅱ28'44"	03°ⅰ10'20"	24°☽10'14"	24°☽50'22"	07°ⅴ49'34"R _x	05°Ⅱ49'07"R _x	01°≈13'15"R _x	25°ⅴ17'47"R _x	00°≈28'10"R _x	08°ⅰ14'30"
1996-09-03	15°Ⅱ24'40"	10°Ⅱ26'49"	03°ⅰ22'07"	25°☽12'36"	25°☽28'30"	07°ⅴ49'17"R _x	05°Ⅱ45'11"R _x	01°≈11'34"R _x	25°ⅴ16'45"R _x	00°≈28'55"R _x	08°ⅰ16'13"

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1996-09-04	28°♁20'02"	11°♎24'55"	03°♁28'22"	26°♁15'18"	26°♁06'34"	07°♁49'12"	05°♁41'11"R	01°♁09'54"R	25°♁15'44"R	00°♁29'43"	08°♁17'55"	
1996-09-05	10°♁54'11"	12°♎23'04"	03°♁28'48"R	27°♁18'17"	26°♁44'35"	07°♁49'18"	05°♁37'07"R	01°♁08'17"R	25°♁14'45"R	00°♁30'32"	08°♁19'04"	
1996-09-06	23°♁11'16"	13°♎21'15"	03°♁23'10"R	28°♁21'34"	27°♁22'32"	07°♁49'36"	05°♁33'01"R	01°♁06'42"R	25°♁13'48"R	00°♁31'23"	08°♁19'16"R	
1996-09-07	05°♁15'38"	14°♎19'28"	03°♁11'16"R	29°♁25'09"	28°♁00'25"	07°♁50'05"	05°♁28'52"R	01°♁05'09"R	25°♁12'52"R	00°♁32'17"	08°♁18'21"R	
1996-09-08	17°♁11'40"	15°♎17'42"	02°♁52'56"R	00°♁28'59"	28°♁38'14"	07°♁50'46"	05°♁24'39"R	01°♁03'39"R	25°♁11'58"R	00°♁33'12"	08°♁16'21"R	
1996-09-09	29°♁03'24"	16°♎15'59"	02°♁28'05"R	01°♁33'06"	29°♁15'59"	07°♁51'38"	05°♁20'24"R	01°♁02'11"R	25°♁11'05"R	00°♁34'09"	08°♁13'32"R	
1996-09-10	10°♁54'22"	17°♎14'18"	01°♁56'46"R	02°♁37'29"	29°♁53'41"	07°♁52'42"	05°♁16'06"R	01°♁00'45"R	25°♁10'14"R	00°♁35'08"	08°♁10'19"R	
1996-09-11	22°♁47'33"	18°♎12'38"	01°♁19'07"R	03°♁42'07"	00°♁31'18"	07°♁53'57"	05°♁11'46"R	01°♁00'59'21"R	25°♁09'25"R	00°♁36'09"	08°♁07'07"R	
1996-09-12	04°♎45'25"	19°♎11'01"	00°♁35'27"R	04°♁47'00"	01°♁08'51"	07°♁55'23"	05°♁07'23"R	00°♁58'00"R	25°♁08'37"R	00°♁37'11"	08°♁04'23"R	
1996-09-13	16°♎49'57"	20°♎09'25"	29°♎46'13"R	05°♁52'08"	01°♁46'19"	07°♁57'01"	05°♁02'58"R	00°♁56'42"R	25°♁07'51"R	00°♁38'16"	08°♁02'22"R	
1996-09-14	29°♎02'51"	21°♎07'51"	28°♎52'07"R	06°♁57'29"	02°♁23'44"	07°♁58'49"	04°♁58'30"R	00°♁55'25"R	25°♁07'07"R	00°♁39'22"	08°♁01'13"R	
1996-09-15	11°♁25'37"	22°♎06'20"	27°♎54'00"R	08°♁03'04"	03°♁01'04"	08°♁00'50"	04°♁54'01"R	00°♁54'12"R	25°♁06'24"R	00°♁40'31"	08°♁00'52"	
1996-09-16	23°♁59'39"	23°♎04'49"	26°♎52'57"R	09°♁08'53"	03°♁38'21"	08°♁03'01"	04°♁49'30"R	00°♁53'01"R	25°♁05'43"R	00°♁41'41"	08°♁01'09"	
1996-09-17	06°♎46'23"	24°♎03'21"	25°♎50'12"R	10°♁14'55"	04°♁15'32"	08°♁05'24"	04°♁44'58"R	00°♁51'52"R	25°♁05'04"R	00°♁42'53"	08°♁01'45"	
1996-09-18	19°♎47'14"	25°♎01'54"	24°♎47'10"R	11°♁21'10"	04°♁52'40"	08°♁07'58"	04°♁40'24"R	00°♁50'46"R	25°♁04'27"R	00°♁44'06"	08°♁02'23"	
1996-09-19	03°♁03'42"	26°♎00'29"	23°♎45'21"R	12°♁27'37"	05°♁29'43"	08°♁10'43"	04°♁35'48"R	00°♁49'43"R	25°♁03'51"R	00°♁45'22"	08°♁02'48"	
1996-09-20	16°♁37'01"	26°♎59'06"	22°♎46'16"R	13°♁34'17"	06°♁06'42"	08°♁13'39"	04°♁31'12"R	00°♁48'43"R	25°♁03'18"R	00°♁46'40"	08°♁02'50"R	
1996-09-21	00°♁27'54"	27°♎57'45"	21°♎51'27"R	14°♁41'09"	06°♁43'36"	08°♁16'47"	04°♁26'34"R	00°♁47'45"R	25°♁02'46"R	00°♁47'59"	08°♁02'28"R	
1996-09-22	14°♁36'05"	28°♎56'25"	21°♎02'20"R	15°♁48'12"	07°♁20'26"	08°♁20'05"	04°♁21'56"R	00°♁46'51"R	25°♁02'16"R	00°♁49'20"	08°♁01'45"R	
1996-09-23	28°♁59'54"	29°♎55'06"	20°♎20'11"R	16°♁55'27"	07°♁57'11"	08°♁23'34"	04°♁17'17"R	00°♁45'59"R	25°♁01'48"R	00°♁50'42"	08°♁00'51"R	
1996-09-24	13°♁36'05"	00°♁53'50"	19°♎46'07"R	18°♁02'54"	08°♁33'52"	08°♁27'13"	04°♁12'37"R	00°♁45'09"R	25°♁01'22"R	00°♁52'07"	07°♁59'57"R	
1996-09-25	28°♁19'37"	01°♁52'35"	19°♎20'59"R	19°♁10'32"	09°♁10'29"	08°♁31'03"	04°♁07'56"R	00°♁44'23"R	25°♁00'58"R	00°♁53'32"	07°♁59'13"R	
1996-09-26	13°♁04'15"	02°♁51'22"	19°♎05'27"R	20°♁18'20"	09°♁47'00"	08°♁35'04"	04°♁03'16"R	00°♁43'39"R	25°♁00'35"R	00°♁55'00"	07°♁58'46"R	
1996-09-27	27°♁43'02"	03°♁50'10"	18°♎59'54"R	21°♁26'20"	10°♁23'28"	08°♁39'15"	03°♁58'35"R	00°♁42'58"R	25°♁00'15"R	00°♁56'29"	07°♁58'37"R	
1996-09-28	12°♁09'15"	04°♁49'01"	19°♎04'30"	22°♁34'31"	10°♁59'51"	08°♁43'37"	03°♁53'54"R	00°♁42'19"R	24°♁59'56"R	00°♁58'00"	07°♁58'43"	
1996-09-29	26°♁17'21"	05°♁47'54"	19°♎19'14"	23°♁42'52"	11°♁36'09"	08°♁48'09"	03°♁49'13"R	00°♁41'44"R	24°♁59'39"R	00°♁59'32"	07°♁58'58"	
1996-09-30	10°♁03'34"	06°♁46'49"	19°♎43'50"	24°♁51'24"	12°♁12'23"	08°♁52'51"	03°♁44'33"R	00°♁41'12"R	24°♁59'24"R	01°♁01'06"	07°♁59'14"	
1996-10-01	23°♁26'13"	07°♁45'46"	20°♎17'57"	26°♁00'06"	12°♁48'33"	08°♁57'43"	03°♁39'53"R	00°♁40'42"R	24°♁59'11"R	01°♁02'42"	07°♁59'27"	
1996-10-02	06°♁25'40"	08°♁44'45"	21°♎01'03"	27°♁08'58"	13°♁24'38"	09°♁02'45"	03°♁35'13"R	00°♁40'16"R	24°♁59'01"R	01°♁04'19"	07°♁59'33"	
1996-10-03	19°♁03'52"	09°♁43'47"	21°♎52'32"	28°♁18'00"	14°♁00'38"	09°♁07'58"	03°♁30'35"R	00°♁39'52"R	24°♁58'52"R	01°♁05'58"	07°♁59'35"	
1996-10-04	01°♁24'02"	10°♁42'51"	22°♎51'43"	29°♁27'12"	14°♁36'34"	09°♁13'21"	03°♁25'57"R	00°♁39'32"R	24°♁58'45"R	01°♁07'38"	07°♁59'38"	
1996-10-05	13°♁30'12"	11°♁41'57"	23°♎57'54"	00°♎36'33"	15°♁12'25"	09°♁18'53"	03°♁21'20"R	00°♁39'14"R	24°♁58'40"R	01°♁09'20"	07°♁59'49"	
1996-10-06	25°♁26'52"	12°♁40'15"	25°♎10'21"	01°♎46'03"	15°♁48'11"	09°♁24'35"	03°♁16'44"R	00°♁38'59"R	24°♁58'37"R	01°♁11'03"	08°♁00'16"	
1996-10-07	07°♁18'41"	13°♁40'16"	26°♎28'20"	02°♎55'42"	16°♁23'52"	09°♁30'27"	03°♁12'10"R	00°♁38'48"R	24°♁58'36"	01°♁12'48"	08°♁01'03"	
1996-10-08	19°♁10'11"	14°♁39'29"	27°♎51'08"	04°♎05'30"	16°♁59'28"	09°♁36'29"	03°♁07'37"R	00°♁38'39"R	24°♁58'37"	01°♁14'34"	08°♁02'06"	
1996-10-09	01°♎05'33"	15°♁38'45"	29°♎18'05"	05°♎15'27"	17°♁34'59"	09°♁42'40"	03°♁03'06"R	00°♁38'33"R	24°♁58'40"	01°♁16'21"	08°♁03'20"	
1996-10-10	13°♎08'25"	16°♁38'02"	00°♁48'35"	06°♎25'32"	18°♁10'24"	09°♁49'00"	02°♁58'36"R	00°♁38'31"R	24°♁58'45"	01°♁18'10"	08°♁04'32"	
1996-10-11	25°♎21'44"	17°♁37'22"	02°♁22'02"	07°♎35'45"	18°♁45'45"	09°♁55'30"	02°♁54'08"R	00°♁38'31"	24°♁58'52"	01°♁20'00"	08°♁05'24"	
1996-10-12	07°♁47'47"	18°♁36'44"	03°♁57'55"	08°♎46'06"	19°♁21'00"	10°♁02'10"	02°♁49'43"R	00°♁38'35"	24°♁59'01"	01°♁21'51"	08°♁05'43"R	
1996-10-13	20°♁27'59"	19°♁36'08"	05°♁35'47"	09°♎56'34"	19°♁56'09"	10°♁08'58"	02°♁45'19"R	00°♁38'41"	24°♁59'12"	01°♁23'44"	08°♁05'16"R	
1996-10-14	03°♎22'57"	20°♁35'34"	07°♁15'12"	11°♎07'10"	20°♁31'13"	10°♁15'56"	02°♁40'58"R	00°♁38'51"	24°♁59'25"	01°♁25'38"	08°♁04'00"R	
1996-10-15	16°♎32'31"	21°♁35'02"	08°♁55'51"	12°♎17'54"	21°♁06'11"	10°♁23'03"	02°♁36'40"R	00°♁39'04"	24°♁59'40"	01°♁27'34"	08°♁02'00"R	
1996-10-16	29°♎55'56"	22°♁34'32"	10°♁37'24"	13°♎28'45"	21°♁41'04"	10°♁30'18"	02°♁32'24"R	00°♁39'19"	24°♁59'57"	01°♁29'30"	07°♁59'30"R	
1996-10-17	13°♁32'00"	23°♁34'04"	12°♁19'35"	14°♎39'43"	22°♁15'51"	10°♁37'43"	02°♁28'11"R	00°♁39'38"	25°♁00'17"	01°♁31'28"	07°♁56'52"R	
1996-10-18	27°♁19'22"	24°♁33'37"	14°♁02'12"	15°♎50'47"	22°♁50'32"	10°♁45'16"	02°♁24'01"R	00°♁40'01"	25°♁00'38"	01°♁33'28"	07°♁54'30"R	
1996-10-19	11°♁16'29"	25°♁33'13"	15°♁45'02"	17°♎01'59"	23°♁25'08"	10°♁52'58"	02°♁19'55"R	00°♁40'26"	25°♁01'01"	01°♁35'28"	07°♁52'46"R	
1996-10-20	25°♁21'45"	26°♁32'50"	17°♁27'57"	18°♎13'17"	23°♁59'37"	11°♁00'49"	02°♁15'51"R	00°♁40'54"	25°♁01'27"	01°♁37'29"	07°♁51'54"R	
1996-10-21	09°♁33'21"	27°♁32'29"	19°♁10'48"	19°♎24'41"	24°♁34'00"	11°♁08'48"	02°♁11'51"R	00°♁41'25"	25°♁01'54"	01°♁39'32"	07°♁51'59"	
1996-10-22	23°♁49'12"	28°♁32'09"	20°♁53'30"	20°♎36'12"	25°♁08'17"	11°♁16'55"	02°♁07'54"R	00°♁42'00"	25°♁02'23"	01°♁41'35"	07°♁52'53"	
1996-10-23	08°♁06'49"	29°♁31'51"	22°♁35'58"	21°♎47'49"	25°♁42'28"	11°♁25'10"	02°♁04'01"R	00°♁42'37"	25°♁02'55"	01°♁43'40"	07°♁54'14"	
1996-10-24	22°♁23'12"	00°♎31'35"	24°♁18'06"	22°♎59'32"	26°♁16'33"	11°♁33'33"	02°♁00'12"R	00°♁43'17"	25°♁03'28"	01°♁45'45"	07°♁55'34"	
1996-10-25	06°♁34'49"	01°♎31'21"	25°♁59'53"	24°♎11'21"	26°♁50'32"	11°♁42'04"	01°♁56'26"R	00°♁44'01"	25°♁04'03"	01°♁47'52"	07°♁56'22"	
1996-10-26	20°♁37'48"	02°♎31'08"	27°♁41'16"	25°♎23'17"	27°♁24'24"	11°♁50'43"	01°♁52'44"R	00°♁44'47"	25°♁04'40"	01°♁49'59"	07°♁56'11"R	

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Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1996-10-27	04°♁28'18"	03°♁30'58"	29°♁22'12"	26°♁35'18"	27°♁58'11"	11°♁59'30"	01°♁49'07" R _x	00°♁45'36"	25°♁05'19"	01°♁52'07"	07°♁54'42" R _x	
1996-10-28	18°♁02'58"	04°♁30'49"	01°♁02'42"	27°♁47'26"	28°♁31'51"	12°♁08'24"	01°♁45'33" R _x	00°♁46'29"	25°♁06'00"	01°♁54'17"	07°♁51'53" R _x	
1996-10-29	01°♁19'25"	05°♁30'43"	02°♁42'44"	28°♁59'39"	29°♁05'24"	12°♁17'26"	01°♁42'04" R _x	00°♁47'24"	25°♁06'44"	01°♁56'27"	07°♁47'56" R _x	
1996-10-30	14°♁16'36"	06°♁30'38"	04°♁22'17"	00°♁11'58"	29°♁38'51"	12°♁26'36"	01°♁38'40" R _x	00°♁48'23"	25°♁07'29"	01°♁58'38"	07°♁43'18" R _x	
1996-10-31	26°♁54'57"	07°♁30'36"	06°♁01'23"	01°♁24'23"	00°♁12'12"	12°♁35'52"	01°♁35'20" R _x	00°♁49'24"	25°♁08'16"	02°♁00'50"	07°♁38'35" R _x	
1996-11-01	09°♁16'15"	08°♁30'35"	07°♁40'00"	02°♁36'53"	00°♁45'25"	12°♁45'17"	01°♁32'04" R _x	00°♁50'29"	25°♁09'05"	02°♁03'03"	07°♁34'27" R _x	
1996-11-02	21°♁23'29"	09°♁30'37"	09°♁18'09"	03°♁49'28"	01°♁18'32"	12°♁54'48"	01°♁28'53" R _x	00°♁51'36"	25°♁09'56"	02°♁05'16"	07°♁31'26" R _x	
1996-11-03	03°♁20'36"	10°♁30'41"	10°♁55'51"	05°♁02'09"	01°♁51'32"	13°♁04'26"	01°♁25'47" R _x	00°♁52'47"	25°♁10'49"	02°♁07'30"	07°♁29'53" R _x	
1996-11-04	15°♁12'11"	11°♁30'47"	12°♁33'06"	06°♁14'55"	02°♁24'25"	13°♁14'12"	01°♁22'46" R _x	00°♁54'00"	25°♁11'43"	02°♁09'45"	07°♁29'52"	
1996-11-05	27°♁03'13"	12°♁30'55"	14°♁09'55"	07°♁27'45"	02°♁57'10"	13°♁24'04"	01°♁19'50" R _x	00°♁55'16"	25°♁12'40"	02°♁12'01"	07°♁31'05"	
1996-11-06	08°♁58'47"	13°♁31'05"	15°♁46'19"	08°♁40'41"	03°♁29'48"	13°♁34'03"	01°♁16'59" R _x	00°♁56'36"	25°♁13'38"	02°♁14'17"	07°♁32'59"	
1996-11-07	21°♁03'43"	14°♁31'17"	17°♁22'19"	09°♁53'41"	04°♁02'18"	13°♁44'09"	01°♁14'13" R _x	00°♁57'58"	25°♁14'39"	02°♁16'34"	07°♁34'50"	
1996-11-08	03°♁22'20"	15°♁31'32"	18°♁57'55"	11°♁06'46"	04°♁34'41"	13°♁54'22"	01°♁11'32" R _x	00°♁59'22"	25°♁15'41"	02°♁18'51"	07°♁35'50"	
1996-11-09	15°♁58'06"	16°♁32'48"	20°♁33'10"	12°♁19'55"	05°♁06'56"	14°♁04'41"	01°♁08'57" R _x	01°♁00'50"	25°♁16'45"	02°♁21'09"	07°♁35'19" R _x	
1996-11-10	28°♁53'19"	17°♁31'06"	22°♁08'03"	13°♁33'08"	05°♁39'02"	14°♁15'06"	01°♁06'27" R _x	01°♁02'21"	25°♁17'51"	02°♁23'28"	07°♁32'51" R _x	
1996-11-11	12°♁08'48"	18°♁32'26"	23°♁42'35"	14°♁46'25"	06°♁11'01"	14°♁25'38"	01°♁04'03" R _x	01°♁03'54"	25°♁18'59"	02°♁25'47"	07°♁28'21" R _x	
1996-11-12	25°♁43'34"	19°♁32'47"	25°♁16'49"	15°♁59'47"	06°♁42'51"	14°♁36'17"	01°♁01'44" R _x	01°♁05'31"	25°♁20'08"	02°♁28'07"	07°♁22'06" R _x	
1996-11-13	09°♁35'03"	20°♁33'11"	26°♁50'43"	17°♁13'12"	07°♁14'33"	14°♁47'01"	00°♁59'31" R _x	01°♁07'10"	25°♁21'20"	02°♁30'27"	07°♁14'45" R _x	
1996-11-14	23°♁39'19"	21°♁33'36"	28°♁24'21"	18°♁26'41"	07°♁46'05"	14°♁57'52"	00°♁57'24" R _x	01°♁08'52"	25°♁22'33"	02°♁32'47"	07°♁07'08" R _x	
1996-11-15	07°♁51'43"	22°♁34'02"	29°♁57'41"	19°♁40'14"	08°♁17'30"	15°♁08'48"	00°♁55'23" R _x	01°♁10'37"	25°♁23'48"	02°♁35'08"	07°♁00'07" R _x	
1996-11-16	22°♁07'37"	23°♁34'30"	01°♁30'45"	20°♁53'50"	08°♁48'45"	15°♁19'51"	00°♁53'28" R _x	01°♁12'25"	25°♁25'05"	02°♁37'29"	06°♁54'29" R _x	
1996-11-17	06°♁23'01"	24°♁34'59"	03°♁03'34"	22°♁07'29"	09°♁19'51"	15°♁30'59"	00°♁51'39" R _x	01°♁14'15"	25°♁26'24"	02°♁39'51"	06°♁50'43" R _x	
1996-11-18	20°♁34'52"	25°♁35'30"	04°♁36'08"	23°♁21'11"	09°♁50'47"	15°♁42'13"	00°♁49'56" R _x	01°♁16'08"	25°♁27'44"	02°♁42'12"	06°♁48'53" R _x	
1996-11-19	04°♁41'10"	26°♁36'01"	06°♁08'27"	24°♁34'57"	10°♁21'35"	15°♁53'32"	00°♁48'19" R _x	01°♁18'03"	25°♁29'06"	02°♁44'34"	06°♁48'42"	
1996-11-20	18°♁40'48"	27°♁36'34"	07°♁40'32"	25°♁48'45"	10°♁52'13"	16°♁04'56"	00°♁46'47" R _x	01°♁20'01"	25°♁30'29"	02°♁46'56"	06°♁49'26"	
1996-11-21	02°♁33'07"	28°♁37'08"	09°♁12'24"	27°♁02'37"	11°♁22'41"	16°♁16'26"	00°♁45'22" R _x	01°♁22'02"	25°♁31'54"	02°♁49'18"	06°♁50'09"	
1996-11-22	16°♁17'32"	29°♁37'44"	10°♁44'02"	28°♁16'32"	11°♁52'59"	16°♁28'01"	00°♁44'04" R _x	01°♁24'05"	25°♁33'21"	02°♁51'41"	06°♁49'53" R _x	
1996-11-23	29°♁53'12"	00°♁38'20"	12°♁15'27"	29°♁30'30"	12°♁23'08"	16°♁39'41"	00°♁42'51" R _x	01°♁26'11"	25°♁34'49"	02°♁54'03"	06°♁47'45" R _x	
1996-11-24	13°♁18'51"	01°♁38'58"	13°♁46'38"	00°♁44'30"	12°♁53'07"	16°♁51'26"	00°♁41'45" R _x	01°♁28'19"	25°♁36'19"	02°♁56'26"	06°♁43'12" R _x	
1996-11-25	26°♁32'54"	02°♁39'37"	15°♁17'34"	01°♁58'34"	13°♁22'56"	17°♁03'16"	00°♁40'45" R _x	01°♁30'29"	25°♁37'51"	02°♁58'48"	06°♁36'09" R _x	
1996-11-26	09°♁33'47"	03°♁40'17"	16°♁48'16"	03°♁12'40"	13°♁52'34"	17°♁15'11"	00°♁39'51" R _x	01°♁32'43"	25°♁39'24"	03°♁01'11"	06°♁26'54" R _x	
1996-11-27	22°♁20'19"	04°♁40'59"	18°♁18'42"	04°♁26'50"	14°♁22'02"	17°♁27'11"	00°♁39'04" R _x	01°♁34'58"	25°♁40'58"	03°♁03'33"	06°♁16'15" R _x	
1996-11-28	04°♁52'07"	05°♁41'43"	19°♁48'50"	05°♁41'02"	14°♁51'19"	17°♁39'15"	00°♁38'23" R _x	01°♁37'16"	25°♁42'35"	03°♁05'56"	06°♁05'13" R _x	
1996-11-29	17°♁09'47"	06°♁42'27"	21°♁18'38"	06°♁55'16"	15°♁20'25"	17°♁51'24"	00°♁37'49" R _x	01°♁39'37"	25°♁44'12"	03°♁08'19"	05°♁54'53" R _x	
1996-11-30	29°♁15'06"	07°♁43'13"	22°♁48'05"	08°♁09'34"	15°♁49'20"	18°♁03'38"	00°♁37'21" R _x	01°♁41'59"	25°♁45'51"	03°♁10'41"	05°♁46'15" R _x	
1996-12-01	11°♁10'54"	08°♁44'01"	24°♁17'08"	09°♁23'53"	16°♁18'03"	18°♁15'55"	00°♁36'59" R _x	01°♁44'24"	25°♁47'32"	03°♁13'03"	05°♁39'56" R _x	
1996-12-02	23°♁01'04"	09°♁44'50"	25°♁45'43"	10°♁38'16"	16°♁46'35"	18°♁28'18"	00°♁36'44" R _x	01°♁46'51"	25°♁49'14"	03°♁15'25"	05°♁36'07" R _x	
1996-12-03	04°♁50'17"	10°♁45'40"	27°♁13'46"	11°♁52'40"	17°♁14'55"	18°♁40'44"	00°♁36'35" R _x	01°♁49'21"	25°♁50'57"	03°♁17'47"	05°♁34'31" R _x	
1996-12-04	16°♁43'45"	11°♁46'32"	28°♁41'12"	13°♁07'07"	17°♁43'03"	18°♁53'14"	00°♁36'32"	01°♁51'52"	25°♁52'41"	03°♁20'09"	05°♁34'22"	
1996-12-05	28°♁46'56"	12°♁47'25"	00°♁07'55"	14°♁21'36"	18°♁10'58"	19°♁05'49"	00°♁36'37" R _x	01°♁54'26"	25°♁54'27"	03°♁22'30"	05°♁34'38"	
1996-12-06	11°♁05'13"	13°♁48'20"	01°♁33'48"	15°♁36'07"	18°♁38'40"	19°♁18'28"	00°♁36'47" R _x	01°♁57'02"	25°♁56'15"	03°♁24'51"	05°♁34'10" R _x	
1996-12-07	23°♁43'25"	14°♁49'15"	02°♁58'43"	16°♁50'41"	19°♁06'09"	19°♁31'10"	00°♁37'05" R _x	01°♁59'40"	25°♁58'03"	03°♁27'12"	05°♁31'58" R _x	
1996-12-08	06°♁45'19"	15°♁50'12"	04°♁22'30"	18°♁05'16"	19°♁33'25"	19°♁43'57"	00°♁37'28" R _x	02°♁02'20"	25°♁59'53"	03°♁29'32"	05°♁27'21" R _x	
1996-12-09	20°♁12'55"	16°♁51'11"	05°♁44'57"	19°♁19'53"	20°♁00'28"	19°♁56'47"	00°♁37'59" R _x	02°♁05'02"	26°♁01'44"	03°♁31'52"	05°♁20'08" R _x	
1996-12-10	04°♁05'57"	17°♁52'10"	07°♁05'52"	20°♁34'32"	20°♁27'16"	20°♁09'41"	00°♁38'36" R _x	02°♁07'46"	26°♁03'36"	03°♁34'11"	05°♁10'36" R _x	
1996-12-11	18°♁21'22"	18°♁53'10"	08°♁24'58"	21°♁49'12"	20°♁53'50"	20°♁22'38"	00°♁39'19" R _x	02°♁10'33"	26°♁05'30"	03°♁36'31"	04°♁59'30" R _x	
1996-12-12	02°♁53'36"	19°♁54'11"	09°♁41'58"	23°♁03'54"	21°♁20'09"	20°♁35'39"	00°♁40'09" R _x	02°♁13'21"	26°♁07'25"	03°♁38'49"	04°♁47'55" R _x	
1996-12-13	17°♁35'14"	20°♁55'13"	10°♁56'31"	24°♁18'38"	21°♁46'14"	20°♁48'43"	00°♁41'06" R _x	02°♁16'11"	26°♁09'21"	03°♁41'07"	04°♁36'59" R _x	
1996-12-14	02°♁18'15"	21°♁56'16"	12°♁08'11"	25°♁33'23"	22°♁12'03"	21°♁01'51"	00°♁42'09" R _x	02°♁19'03"	26°♁11'18"	03°♁43'25"	04°♁27'43" R _x	
1996-12-15	16°♁55'26"	22°♁57'19"	13°♁16'32"	26°♁48'09"	22°♁37'37"	21°♁15'01"	00°♁43'19" R _x	02°♁21'57"	26°♁13'16"	03°♁45'42"	04°♁20'49" R _x	
1996-12-16	01°♁21'19"	23°♁58'23"	14°♁21'03"	28°♁02'56"	23°♁02'54"	21°♁28'15"	00°♁44'35" R _x	02°♁24'52"	26°♁15'15"	03°♁47'58"	04°♁16'27" R _x	
1996-12-17	15°♁32'39"	24°♁59'27"	15°♁21'06"	29°♁17'44"	23°♁27'56"	21°♁41'31"	00°♁45'58" R _x	02°♁27'49"	26°♁17'15"	03°♁50'13"	04°♁14'19" R _x	
1996-12-18	29°♁28'20"	26°♁00'31"	16°♁16'03"	00°♁32'33"	23°♁52'41"	21°♁54'50"	00°♁47'27" R _x	02°♁30'48"	26°♁19'16"	03°♁52'28"	04°♁13'35" R _x	

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Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♅ Geo Lon	♁ Geo Lon	♃ Geo Lon	♁ Geo Lon	♁ Geo Lon
1996-12-19	13°08'47"	27°01'35"	17°05'10"	01°47'23"	24°17'10"	22°08'12"	00°49'02"	02°33'48"	26°21'18"	03°54'42"	04°13'07" R
1996-12-20	26°03'14"	28°02'40"	17°04'37"	03°02'15"	24°14'22"	22°08'12"	00°50'44"	02°36'50"	26°23'21"	03°56'55"	04°01'43" R
1996-12-21	09°08'49"07"	29°03'45"	18°02'34"	04°17'07"	25°05'16"	22°05'05"	00°52'32"	02°39'54"	26°25'25"	03°59'08"	04°08'18" R
1996-12-22	22°05'13"4"	00°04'51"	18°04'06"	05°32'00"	25°28'53"	22°04'34"	00°54'26"	02°42'59"	26°27'30"	04°01'19"	04°02'08" R
1996-12-23	05°04'31"4"	01°05'57"	19°06'20"	06°46'55"	25°52'13"	23°02'07"	00°56'27"	02°46'05"	26°29'35"	04°03'30"	03°52'58" R
1996-12-24	18°02'19"	02°07'03"	19°13'24"	08°01'50"	26°15'14"	23°15'41"	00°58'34"	02°49'13"	26°31'42"	04°05'40"	03°54'10" R
1996-12-25	00°05'48"	03°08'09"	19°09'33" R	09°16'47"	26°37'56"	23°29'18"	01°00'47"	02°52'23"	26°33'49"	04°07'49"	03°52'31" R
1996-12-26	13°04'14"0"	04°09'16"	18°05'12" R	10°31'44"	27°00'19"	23°42'57"	01°03'06"	02°55'33"	26°35'57"	04°09'57"	03°51'13" R
1996-12-27	25°02'17"	05°10'23"	18°02'02" R	11°46'42"	27°22'23"	23°05'39"	01°05'31"	02°58'45"	26°38'05"	04°12'05"	02°59'32" R
1996-12-28	07°02'24'39"	06°11'31"	17°04'07" R	13°01'41"	27°44'06"	24°10'22"	01°08'03"	03°01'59"	26°40'15"	04°14'11"	02°47'39" R
1996-12-29	19°01'17'38"	07°12'39"	16°05'57" R	14°16'41"	28°05'30"	24°24'07"	01°10'40"	03°05'13"	26°42'25"	04°16'16"	02°38'25" R
1996-12-30	01°06'03"	08°13'47"	15°05'33" R	15°31'42"	28°26'32"	24°37'54"	01°13'24"	03°08'29"	26°44'35"	04°18'20"	02°32'10" R
1996-12-31	12°05'33"	09°14'56"	14°04'29" R	16°46'44"	28°47'13"	24°51'43"	01°16'13"	03°11'46"	26°46'46"	04°20'23"	02°28'42" R
1997-01-01	24°04'45"9"	10°16'05"	13°03'24" R	18°01'47"	29°07'32"	25°05'33"	01°19'08"	03°15'04"	26°48'58"	04°22'24"	02°27'18" R
1997-01-02	06°04'45"13"	11°17'14"	12°02'49" R	19°16'50"	29°27'29"	25°19'26"	01°22'10"	03°18'23"	26°51'10"	04°24'25"	02°26'54" R
1997-01-03	18°05'59"51"	12°18'24"	10°05'11" R	20°31'54"	29°47'03"	25°33'19"	01°25'17"	03°21'43"	26°53'23"	04°26'25"	02°26'18" R
1997-01-04	01°03'34"20"	13°19'34"	09°03'05" R	21°46'59"	00°06'13"	25°47'15"	01°28'30"	03°25'04"	26°55'37"	04°28'23"	02°24'22" R
1997-01-05	14°03'33"33"	14°20'44"	08°14'09" R	23°02'04"	00°24'59"	26°01'12"	01°31'48"	03°28'26"	26°57'50"	04°30'20"	02°20'18" R
1997-01-06	28°01'02"	15°21'54"	07°03'10" R	24°17'10"	00°43'21"	26°15'10"	01°35'13"	03°31'49"	27°00'05"	04°32'16"	02°13'45" R
1997-01-07	11°05'58"09"	16°23'05"	05°05'59" R	25°32'17"	01°01'17"	26°29'09"	01°38'43"	03°35'13"	27°02'19"	04°34'10"	02°04'54" R
1997-01-08	26°02'23"10"	17°24'16"	05°05'06" R	26°47'24"	01°18'48"	26°04'10"	01°42'19"	03°38'38"	27°04'35"	04°36'04"	01°54'23" R
1997-01-09	11°05'11"00"	18°25'27"	04°02'04" R	28°02'32"	01°35'52"	26°05'11"	01°46'00"	03°42'03"	27°06'50"	04°37'56"	01°43'12" R
1997-01-10	26°03'13'27"	19°26'37"	03°04'44" R	29°17'39"	01°52'29"	27°11'14"	01°49'47"	03°45'29"	27°09'06"	04°39'46"	01°32'30" R
1997-01-11	11°02'20"34"	20°27'47"	03°19'50" R	00°32'47"	02°08'38"	27°25'18"	01°53'40"	03°48'56"	27°11'22"	04°41'36"	01°23'17" R
1997-01-12	26°02'22"17"	21°28'57"	03°04'25" R	01°47'56"	02°24'20"	27°39'22"	01°57'37"	03°52'24"	27°13'38"	04°43'23"	01°16'19" R
1997-01-13	11°01'10"08"	22°30'06"	02°05'58" R	03°03'04"	02°39'33"	27°53'27"	02°01'41"	03°55'51"	27°15'54"	04°45'09"	01°11'52" R
1997-01-14	25°03'38"20"	23°31'15"	03°00'50"	04°18'12"	02°54'16"	28°07'32"	02°05'49"	03°59'20"	27°18'10"	04°46'54"	01°09'43" R
1997-01-15	09°04'44"11"	24°32'23"	03°11'29"	05°33'20"	03°08'30"	28°21'38"	02°10'03"	04°02'49"	27°20'27"	04°48'37"	01°09'12" R
1997-01-16	23°02'27"30"	25°33'30"	03°29'35"	06°48'28"	03°22'13"	28°35'45"	02°14'21"	04°06'18"	27°22'43"	04°50'19"	01°09'18"
1997-01-17	06°08'49"56"	26°34'36"	03°05'42" R	08°03'37"	03°35'26"	28°49'52"	02°18'45"	04°09'48"	27°25'00"	04°51'59"	01°08'54" R
1997-01-18	19°05'53"58"	27°35'42"	04°25'31"	09°18'45"	03°48'08"	29°03'59"	02°23'14"	04°13'18"	27°27'17"	04°53'38"	01°06'57" R
1997-01-19	02°04'42"22"	28°36'47"	05°02'10"	10°33'53"	04°00'17"	29°18'06"	02°27'48"	04°16'49"	27°29'34"	04°55'15"	01°02'44" R
1997-01-20	15°03'37"51"	29°37'51"	05°04'51"	11°49'02"	04°11'54"	29°32'13"	02°32'26"	04°20'19"	27°31'50"	04°56'50"	00°55'56" R
1997-01-21	27°04'15"6"	00°38'54"	06°30'06"	13°04'10"	04°22'58"	29°46'21"	02°37'10"	04°23'50"	27°34'07"	04°58'24"	00°46'46" R
1997-01-22	09°05'56"56"	01°39'57"	07°20'27"	14°19'18"	04°33'28"	00°00'28"	02°41'58"	04°27'21"	27°36'24"	04°59'56"	00°35'54" R
1997-01-23	22°03'56"	02°40'58"	08°14'30"	15°34'27"	04°43'23"	00°14'36"	02°46'51"	04°30'53"	27°38'40"	05°01'26"	00°24'19" R
1997-01-24	04°04'03"	03°41'59"	09°11'54"	16°49'35"	04°52'43"	00°28'43"	02°51'49"	04°34'24"	27°40'56"	05°02'55"	00°13'09" R
1997-01-25	15°05'58"29"	04°42'59"	10°12'20"	18°04'43"	05°01'27"	00°42'49"	02°56'51"	04°37'55"	27°43'12"	05°04'22"	00°03'27" R
1997-01-26	27°04'48"41"	05°43'58"	11°15'31"	19°19'52"	05°09'35"	00°56'56"	03°01'58"	04°41'27"	27°45'28"	05°05'47"	29°05'59" R
1997-01-27	09°03'36"42"	06°44'57"	12°21'11"	20°35'00"	05°17'05"	01°11'02"	03°07'08"	04°44'58"	27°47'43"	05°07'11"	29°05'11" R
1997-01-28	21°02'25"13"	07°45'55"	13°29'08"	21°50'09"	05°23'57"	01°25'08"	03°12'24"	04°48'29"	27°49'59"	05°08'32"	29°04'53" R
1997-01-29	03°01'17'43"	08°46'52"	14°39'09"	23°05'17"	05°30'11"	01°39'13"	03°17'43"	04°52'00"	27°52'14"	05°09'52"	29°04'38"
1997-01-30	15°01'18"15"	09°47'48"	15°05'10" R	24°20'26"	05°35'45"	01°53'17"	03°23'07"	04°55'31"	27°54'28"	05°11'10"	29°04'34"
1997-01-31	27°03'12"27"	10°48'44"	17°04'47"	25°35'34"	05°40'39"	02°07'21"	03°28'36"	04°59'01"	27°56'42"	05°12'26"	29°05'04" R
1997-02-01	10°02'14"	11°49'38"	18°20'06"	26°50'43"	05°44'52"	02°21'24"	03°34'08"	05°02'32"	27°58'56"	05°13'41"	29°05'10" R
1997-02-02	22°05'55"26"	12°50'33"	19°36'57"	28°05'51"	05°48'23"	02°35'26"	03°39'44"	05°06'02"	28°01'09"	05°14'53"	29°04'59" R
1997-02-03	06°07'15"13"	13°51'26"	20°55'11"	29°21'00"	05°51'12"	02°49'27"	03°45'25"	05°09'32"	28°03'22"	05°16'04"	29°04'7" R
1997-02-04	20°04'13"	14°52'19"	22°14'46"	00°36'08"	05°53'18"	03°03'28"	03°51'09"	05°13'01"	28°05'35"	05°17'13"	29°04'22" R
1997-02-05	04°05'22"37"	15°53'11"	23°35'35"	01°51'17"	05°54'41"	03°17'27"	03°56'57"	05°16'30"	28°07'47"	05°18'20"	29°03'6" R
1997-02-06	19°07'24"	16°54'01"	24°57'36"	03°06'25"	05°55'19"	03°31'25"	04°02'49"	05°19'59"	28°09'58"	05°19'25"	29°02'9" R
1997-02-07	04°02'12"08"	17°54'51"	26°20'44"	04°21'33"	05°55'13" R	03°45'22"	04°08'45"	05°23'26"	28°12'09"	05°20'28"	29°02'30" R
1997-02-08	19°02'27"35"	18°55'40"	27°44'57"	05°36'41"	05°54'21" R	03°59'17"	04°14'44"	05°26'54"	28°14'19"	05°21'29"	29°01'7" R
1997-02-09	04°04'35"04"	19°56'27"	29°10'12"	06°51'48"	05°52'44" R	04°13'11"	04°20'47"	05°30'20"	28°16'29"	05°22'28"	29°01'29" R

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♅ Geo Lon	♁ Geo Lon	♃ Geo Lon	♁ Geo Lon	♁ Geo Lon	♁ Geo Lon
1997-02-10	19°☿48'19"	20°♁57'13"	00°♁36'28"	08°♁06'55"	05°♁50'21" R _x	04°♁27'03"	04°♁26'54"	05°♁33'46"	28°♁18'37"	05°♁23'25"	29°♁11'17" R _x	
1997-02-11	04°♁34'59"	21°♁57'57"	02°♁03'42"	09°♁22'01"	05°♁47'11" R _x	04°♁40'54"	04°♁33'04"	05°♁37'12"	28°♁20'45"	05°♁24'20"	29°♁10'49"	
1997-02-12	18°♁57'39"	22°♁58'40"	03°♁31'53"	10°♁37'07"	05°♁43'15" R _x	04°♁54'42"	04°♁39'17"	05°♁40'36"	28°♁22'53"	05°♁25'13"	29°♁11'39"	
1997-02-13	02°♁54'02"	23°♁59'21"	05°♁01'00"	11°♁52'12"	05°♁38'33" R _x	05°♁08'29"	04°♁45'33"	05°♁44'00"	28°♁24'59"	05°♁26'03"	29°♁13'09"	
1997-02-14	16°♁24'26"	25°♁00'01"	06°♁31'03"	13°♁07'17"	05°♁33'04" R _x	05°♁22'14"	04°♁51'53"	05°♁47'23"	28°♁27'05"	05°♁26'52"	29°♁14'34"	
1997-02-15	29°♁30'59"	26°♁00'39"	08°♁02'00"	14°♁22'22"	05°♁26'48" R _x	05°♁35'58"	04°♁58'16"	05°♁50'45"	28°♁29'10"	05°♁27'39"	29°♁15'10" R _x	
1997-02-16	12°♁16'50"	27°♁01'15"	09°♁33'52"	15°♁37'25"	05°♁19'46" R _x	05°♁49'39"	05°♁04'42"	05°♁54'06"	28°♁31'14"	05°♁28'24"	29°♁14'28" R _x	
1997-02-17	24°♁45'32"	28°♁01'49"	11°♁06'38"	16°♁52'28"	05°♁11'56" R _x	06°♁03'18"	05°♁11'11"	05°♁57'26"	28°♁33'17"	05°♁29'07"	29°♁12'14" R _x	
1997-02-18	07°♁00'40"	29°♁02'22"	12°♁40'19"	18°♁07'31"	05°♁03'20" R _x	06°♁16'54"	05°♁17'43"	06°♁00'45"	28°♁35'19"	05°♁29'48"	29°♁08'32" R _x	
1997-02-19	19°♁05'33"	00°♁02'53"	14°♁14'54"	19°♁22'33"	04°♁53'58" R _x	06°♁30'29"	05°♁24'17"	06°♁04'03"	28°♁37'20"	05°♁30'26"	29°♁03'46" R _x	
1997-02-20	01°♁03'06"	01°♁03'22"	15°♁50'24"	20°♁37'34"	04°♁43'49" R _x	06°♁44'01"	05°♁30'55"	06°♁07'20"	28°♁39'20"	05°♁31'03"	28°♁58'29" R _x	
1997-02-21	12°♁55'46"	02°♁03'49"	17°♁26'49"	21°♁52'35"	04°♁32'53" R _x	06°♁57'30"	05°♁37'35"	06°♁10'35"	28°♁41'19"	05°♁31'37"	28°♁53'23" R _x	
1997-02-22	24°♁45'42"	03°♁04'15"	19°♁04'10"	23°♁07'36"	04°♁21'13" R _x	07°♁10'57"	05°♁44'17"	06°♁13'50"	28°♁43'17"	05°♁32'10"	28°♁49'04" R _x	
1997-02-23	06°♁34'48"	04°♁04'39"	20°♁42'27"	24°♁22'35"	04°♁08'46" R _x	07°♁24'21"	05°♁51'03"	06°♁17'03"	28°♁45'15"	05°♁32'40"	28°♁45'59" R _x	
1997-02-24	18°♁25'01"	05°♁05'02"	22°♁21'41"	25°♁37'35"	03°♁55'35" R _x	07°♁37'43"	05°♁57'50"	06°♁20'15"	28°♁47'10"	05°♁33'08"	28°♁44'22" R _x	
1997-02-25	00°♁18'26"	06°♁05'22"	24°♁01'54"	26°♁52'33"	03°♁41'40" R _x	07°♁51'02"	06°♁04'40"	06°♁23'26"	28°♁49'05"	05°♁33'34"	28°♁44'10"	
1997-02-26	12°♁17'27"	07°♁05'41"	25°♁43'05"	28°♁07'31"	03°♁27'01" R _x	08°♁04'18"	06°♁11'33"	06°♁26'35"	28°♁50'59"	05°♁33'58"	28°♁45'05"	
1997-02-27	24°♁24'49"	08°♁05'59"	27°♁25'16"	29°♁22'29"	03°♁11'40" R _x	08°♁17'31"	06°♁18'27"	06°♁29'43"	28°♁52'52"	05°♁34'20"	28°♁46'40"	
1997-02-28	06°♁43'40"	09°♁06'15"	29°♁08'27"	00°♁37'26"	02°♁55'37" R _x	08°♁30'42"	06°♁25'24"	06°♁32'50"	28°♁54'43"	05°♁34'40"	28°♁48'24"	
1997-02-29	19°♁17'29"	10°♁06'30"	00°♁52'40"	01°♁52'23"	02°♁38'53" R _x	08°♁43'49"	06°♁32'24"	06°♁35'55"	28°♁56'33"	05°♁34'57"	28°♁49'47"	
1997-03-02	02°♁09'49"	11°♁06'43"	02°♁37'55"	03°♁07'19"	02°♁21'29" R _x	08°♁56'53"	06°♁39'25"	06°♁38'59"	28°♁58'22"	05°♁35'13"	28°♁50'29"	
1997-03-03	15°♁24'03"	12°♁06'55"	04°♁24'13"	04°♁22'15"	02°♁03'28" R _x	09°♁09'54"	06°♁46'28"	06°♁42'01"	29°♁00'10"	05°♁35'27"	28°♁50'18" R _x	
1997-03-04	29°♁02'47"	13°♁07'05"	06°♁11'34"	05°♁37'11"	01°♁44'50" R _x	09°♁22'52"	06°♁53'34"	06°♁45'02"	29°♁01'56"	05°♁35'38"	28°♁49'18" R _x	
1997-03-05	13°♁07'07"	14°♁07'14"	07°♁59'59"	06°♁52'06"	01°♁25'36" R _x	09°♁35'46"	07°♁00'41"	06°♁48'01"	29°♁03'42"	05°♁35'47"	28°♁47'40" R _x	
1997-03-06	27°♁36'03"	15°♁07'21"	09°♁49'29"	08°♁07'00"	01°♁05'49" R _x	09°♁48'37"	07°♁07'50"	06°♁50'58"	29°♁05'26"	05°♁35'55"	28°♁45'44" R _x	
1997-03-07	12°♁25'49"	16°♁07'26"	11°♁40'03"	09°♁21'54"	00°♁45'30" R _x	10°♁01'24"	07°♁15'01"	06°♁53'54"	29°♁07'08"	05°♁36'00"	28°♁43'51" R _x	
1997-03-08	27°♁30'03"	17°♁07'30"	13°♁31'40"	10°♁36'47"	00°♁24'42" R _x	10°♁14'08"	07°♁22'13"	06°♁56'48"	29°♁08'49"	05°♁36'03"	28°♁42'20" R _x	
1997-03-09	12°♁40'09"	18°♁07'32"	15°♁24'21"	11°♁51'39"	00°♁03'26" R _x	10°♁26'47"	07°♁29'27"	06°♁59'40"	29°♁10'29"	05°♁36'03" R _x	28°♁41'25" R _x	
1997-03-10	27°♁46'39"	19°♁07'32"	17°♁18'04"	13°♁06'30"	29°♁41'44" R _x	10°♁39'23"	07°♁36'43"	07°♁02'31"	29°♁12'07"	05°♁36'02" R _x	28°♁41'09"	
1997-03-11	12°♁40'26"	20°♁07'30"	19°♁12'46"	14°♁21'21"	29°♁19'40" R _x	10°♁51'55"	07°♁44'00"	07°♁05'19"	29°♁13'43"	05°♁35'59" R _x	28°♁41'29"	
1997-03-12	27°♁14'09"	21°♁07'26"	21°♁08'27"	15°♁36'11"	28°♁57'16" R _x	11°♁04'22"	07°♁51'18"	07°♁08'06"	29°♁15'19"	05°♁35'53" R _x	28°♁42'15"	
1997-03-13	11°♁23'01"	22°♁07'20"	23°♁05'01"	16°♁50'59"	28°♁34'35" R _x	11°♁16'46"	07°♁58'38"	07°♁10'51"	29°♁16'52"	05°♁35'46" R _x	28°♁43'14"	
1997-03-14	25°♁04'58"	23°♁07'12"	25°♁02'26"	18°♁05'47"	28°♁11'38" R _x	11°♁29'05"	08°♁05'59"	07°♁13'33"	29°♁18'25"	05°♁35'36" R _x	28°♁44'11"	
1997-03-15	08°♁20'22"	24°♁07'01"	27°♁00'35"	19°♁20'34"	27°♁48'28" R _x	11°♁41'20"	08°♁13'21"	07°♁16'14"	29°♁19'55"	05°♁35'25" R _x	28°♁44'56"	
1997-03-16	21°♁11'29"	25°♁06'49"	28°♁59'21"	20°♁35'20"	27°♁25'10" R _x	11°♁53'30"	08°♁20'45"	07°♁18'53"	29°♁21'24"	05°♁35'11" R _x	28°♁45'24"	
1997-03-17	03°♁41'46"	26°♁06'34"	00°♁58'37"	21°♁50'06"	27°♁01'43" R _x	12°♁05'36"	08°♁28'09"	07°♁21'30"	29°♁22'52"	05°♁34'55" R _x	28°♁45'36"	
1997-03-18	15°♁55'22"	27°♁06'16"	02°♁58'12"	23°♁04'50"	26°♁38'13" R _x	12°♁17'37"	08°♁35'34"	07°♁24'05"	29°♁24'18"	05°♁34'38" R _x	28°♁45'35" R _x	
1997-03-19	27°♁56'38"	28°♁05'57"	04°♁57'54"	24°♁19'33"	26°♁14'41" R _x	12°♁29'34"	08°♁43'00"	07°♁26'37"	29°♁25'42"	05°♁34'18" R _x	28°♁45'30" R _x	
1997-03-20	09°♁49'50"	29°♁05'35"	06°♁57'30"	25°♁34'14"	25°♁51'09" R _x	12°♁41'26"	08°♁50'27"	07°♁29'08"	29°♁27'05"	05°♁33'56" R _x	28°♁45'27" R _x	
1997-03-21	21°♁38'50"	00°♁05'11"	08°♁56'44"	26°♁48'55"	25°♁27'42" R _x	12°♁53'12"	08°♁57'55"	07°♁31'36"	29°♁28'26"	05°♁33'33" R _x	28°♁45'31"	
1997-03-22	03°♁27'04"	01°♁04'45"	10°♁55'18"	28°♁03'35"	25°♁04'20" R _x	13°♁04'54"	09°♁05'23"	07°♁34'02"	29°♁29'45"	05°♁33'07" R _x	28°♁45'41"	
1997-03-23	15°♁17'29"	02°♁04'17"	12°♁52'53"	29°♁18'14"	24°♁41'07" R _x	13°♁16'31"	09°♁12'52"	07°♁36'26"	29°♁31'03"	05°♁32'39" R _x	28°♁45'55"	
1997-03-24	27°♁12'37"	03°♁03'46"	14°♁49'07"	00°♁32'52"	24°♁18'06" R _x	13°♁28'03"	09°♁20'21"	07°♁38'47"	29°♁32'19"	05°♁32'10" R _x	28°♁46'05"	
1997-03-25	09°♁14'37"	04°♁03'14"	16°♁43'37"	01°♁47'29"	23°♁55'18" R _x	13°♁39'30"	09°♁27'51"	07°♁41'07"	29°♁33'33"	05°♁31'38" R _x	28°♁46'03" R _x	
1997-03-26	21°♁25'22"	05°♁02'39"	18°♁35'59"	03°♁02'05"	23°♁32'46" R _x	13°♁50'51"	09°♁35'21"	07°♁43'24"	29°♁34'45"	05°♁31'05" R _x	28°♁45'43" R _x	
1997-03-27	03°♁46'29"	06°♁02'03"	20°♁25'47"	04°♁16'40"	23°♁10'33" R _x	14°♁02'07"	09°♁42'52"	07°♁45'38"	29°♁35'56"	05°♁30'29" R _x	28°♁45'02" R _x	
1997-03-28	16°♁19'33"	07°♁01'25"	22°♁12'37"	05°♁31'15"	22°♁48'41" R _x	14°♁13'18"	09°♁50'23"	07°♁47'50"	29°♁37'05"	05°♁29'52" R _x	28°♁44'02" R _x	
1997-03-29	29°♁06'06"	08°♁00'45"	23°♁56'03"	06°♁45'48"	22°♁27'12" R _x	14°♁24'23"	09°♁57'54"	07°♁50'00"	29°♁38'12"	05°♁29'13" R _x	28°♁42'51" R _x	
1997-03-30	12°♁07'42"	09°♁00'03"	25°♁35'40"	08°♁00'21"	22°♁06'09" R _x	14°♁35'23"	10°♁05'25"	07°♁52'08"	29°♁39'18"	05°♁28'33" R _x	28°♁41'41" R _x	
1997-03-31	25°♁25'52"	09°♁59'19"	27°♁11'05"	09°♁14'53"	21°♁45'33" R _x	14°♁46'17"	10°♁12'57"	07°♁54'13"	29°♁40'22"	05°♁27'50" R _x	28°♁40'44" R _x	
1997-04-01	09°♁01'49"	10°♁58'33"	28°♁41'56"	10°♁29'24"	21°♁25'26" R _x	14°♁57'05"	10°♁20'29"	07°♁56'16"	29°♁41'23"	05°♁27'06" R _x	28°♁40'11" R _x	
1997-04-02	22°♁56'14"	11°♁57'46"	00°♁07'52"	11°♁43'54"	21°♁05'51" R _x	15°♁07'48"	10°♁28'00"	07°♁58'16"	29°♁42'24"	05°♁26'20" R _x	28°♁40'06"	
1997-04-03	07°♁08'43"	12°♁56'57"	01°♁28'34"	12°♁58'23"	20°♁46'49" R _x	15°♁18'24"	10°♁35'32"	08°♁00'13"	29°♁43'22"	05°♁25'32" R _x	28°♁40'27"	

Jan 01, 1990 00:00 AM CCT

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1997-04-04	21°≈37'31"	13°☾56'07"	02°♁43'46"	14°☾12'52"	20°♁28'22" R _x	15°≈28'54"	10°☾43'03"	08°≈02'08"	29°≈44'18"	05°≈24'42" R _x	28°♁41'07"	
1997-04-05	06°≈19'08"	14°☾55'14"	03°♁53'13"	15°☾27'19"	20°♁10'31" R _x	15°≈39'18"	10°☾50'34"	08°≈04'01"	29°≈45'13"	05°≈23'50" R _x	28°♁41'48"	
1997-04-06	21°≈08'20"	15°☾54'19"	04°♁56'41"	16°☾41'46"	19°☾53'19" R _x	15°≈49'35"	10°☾58'05"	08°≈05'51"	29°≈46'05"	05°≈22'57" R _x	28°♁42'13"	
1997-04-07	05°☾58'24"	16°☾53'23"	05°♁53'59"	17°☾56'12"	19°☾36'47" R _x	15°≈59'46"	11°☾05'35"	08°≈07'38"	29°≈46'56"	05°≈22'02" R _x	28°♁42'05" R _x	
1997-04-08	20°☾41'55"	17°☾52'25"	06°♁44'59"	19°☾10'36"	19°☾20'55" R _x	16°≈09'50"	11°☾13'05"	08°≈09'22"	29°≈47'44"	05°≈21'06" R _x	28°♁41'11" R _x	
1997-04-09	05°♁11'44"	18°☾51'24"	07°♁29'32"	20°☾25'00"	19°☾05'47" R _x	16°≈19'48"	11°☾20'35"	08°≈11'04"	29°≈48'31"	05°≈20'07" R _x	28°♁39'28" R _x	
1997-04-10	19°♁21'54"	19°☾50'22"	08°♁07'34"	21°☾39'22"	18°☾51'22" R _x	16°≈29'39"	11°☾28'04"	08°≈12'43"	29°≈49'16"	05°≈19'08" R _x	28°♁37'05" R _x	
1997-04-11	03°♁08'30"	20°☾49'17"	08°♁39'01"	22°☾53'44"	18°☾37'41" R _x	16°≈39'23"	11°☾35'32"	08°≈14'19"	29°≈49'59"	05°≈18'06" R _x	28°♁34'19" R _x	
1997-04-12	16°♁29'52"	21°☾48'11"	09°♁03'50"	24°☾08'04"	18°☾24'46" R _x	16°≈49'01"	11°☾43'00"	08°≈15'53"	29°≈50'40"	05°≈17'03" R _x	28°♁31'33" R _x	
1997-04-13	29°♁26'34"	22°☾47'02"	09°♁22'03"	25°☾22'23"	18°☾12'36" R _x	16°≈58'31"	11°☾50'27"	08°≈17'24"	29°≈51'19"	05°≈15'59" R _x	28°♁29'14" R _x	
1997-04-14	12°♁01'00"	23°☾45'50"	09°♁33'44"	26°☾36'41"	18°☾01'14" R _x	17°≈07'54"	11°☾57'53"	08°≈18'52"	29°≈51'56"	05°≈14'53" R _x	28°♁27'46" R _x	
1997-04-15	24°♁16'50"	24°☾44'37"	09°♁38'59"	27°☾50'58"	17°☾50'38" R _x	17°≈17'10"	12°☾05'18"	08°≈20'17"	29°≈52'32"	05°≈13'46" R _x	28°♁27'21"	
1997-04-16	06°♁18'39"	25°☾43'21"	09°♁37'58" R _x	29°☾05'14"	17°☾40'49" R _x	17°≈26'18"	12°☾12'42"	08°≈21'40"	29°≈53'05"	05°≈12'37" R _x	28°♁28'02"	
1997-04-17	18°♁11'20"	26°☾42'03"	09°♁30'55" R _x	00°♁19'28"	17°☾31'47" R _x	17°≈35'19"	12°☾20'05"	08°≈22'59"	29°≈53'36"	05°≈11'27" R _x	28°♁29'34"	
1997-04-18	29°♁59'47"	27°☾40'43"	09°♁18'06" R _x	01°♁33'41"	17°☾23'33" R _x	17°≈44'13"	12°☾27'26"	08°≈24'16"	29°≈54'05"	05°≈10'15" R _x	28°♁29'31'31"	
1997-04-19	11°☾48'38"	28°☾39'20"	08°♁59'54" R _x	02°♁47'53"	17°☾16'07" R _x	17°≈52'59"	12°☾34'47"	08°≈25'30"	29°≈54'32"	05°≈09'02" R _x	28°♁33'18"	
1997-04-20	23°☾42'02"	29°☾37'56"	08°♁36'45" R _x	04°♁02'03"	17°☾09'28" R _x	18°≈01'37"	12°☾42'06"	08°≈26'41"	29°≈54'58"	05°≈07'48" R _x	28°♁34'18"	
1997-04-21	05°♁43'30"	00°♁36'29"	08°♁09'09" R _x	05°♁16'13"	17°☾03'36" R _x	18°≈10'07"	12°☾49'25"	08°≈27'49"	29°≈55'21"	05°≈06'32" R _x	28°♁33'58" R _x	
1997-04-22	17°♁55'51"	01°♁35'00"	07°♁37'40" R _x	06°♁30'21"	16°☾58'32" R _x	18°≈18'30"	12°☾56'41"	08°≈28'54"	29°≈55'42"	05°≈05'16" R _x	28°♁32'00" R _x	
1997-04-23	00°♁21'06"	02°♁33'30"	07°♁02'56" R _x	07°♁44'28"	16°☾54'14" R _x	18°≈26'45"	13°☾03'57"	08°≈29'57"	29°≈56'02"	05°≈03'58" R _x	28°♁28'18" R _x	
1997-04-24	13°♁00'22"	03°♁31'57"	06°♁25'38" R _x	08°♁58'34"	16°☾50'43" R _x	18°≈34'51"	13°☾11'11"	08°≈30'56"	29°≈56'19"	05°≈02'38" R _x	28°♁29'10" R _x	
1997-04-25	25°♁53'58"	04°♁30'23"	05°♁46'29" R _x	10°♁12'39"	16°☾47'59" R _x	18°≈42'50"	13°☾18'23"	08°≈31'53"	29°≈56'35"	05°≈01'18" R _x	28°♁27'05" R _x	
1997-04-26	09°≈01'34"	05°♁28'47"	05°♁06'15" R _x	11°♁26'44"	16°☾46'00" R _x	18°≈50'41"	13°☾25'34"	08°≈32'46"	29°≈56'48"	04°≈59'57" R _x	28°♁10'46" R _x	
1997-04-27	22°≈22'25"	06°♁27'09"	04°♁25'39" R _x	12°♁40'47"	16°☾44'46" R _x	18°≈58'23"	13°☾32'43"	08°≈33'37"	29°≈57'00"	04°≈58'34" R _x	28°♁04'58" R _x	
1997-04-28	05°≈55'35"	07°♁25'29"	03°♁45'27" R _x	13°♁54'49"	16°☾44'18" R _x	19°≈05'57"	13°☾39'51"	08°≈34'25"	29°≈57'09"	04°≈57'11" R _x	28°♁00'18" R _x	
1997-04-29	19°≈40'07"	08°♁23'49"	03°♁06'20" R _x	15°♁08'50"	16°☾44'35"	19°≈13'22"	13°☾46'57"	08°≈35'10"	29°≈57'17"	04°≈55'46" R _x	27°♁57'13" R _x	
1997-04-30	03°≈35'10"	09°♁22'06"	02°♁28'58" R _x	16°♁22'51"	16°☾45'35"	19°≈20'39"	13°☾54'01"	08°≈35'52"	29°≈57'23"	04°≈54'21" R _x	27°♁55'48" R _x	
1997-05-01	17°≈39'47"	10°♁20'22"	01°♁53'58" R _x	17°♁36'50"	16°☾47'19"	19°≈27'46"	14°☾01'03"	08°≈36'31"	29°≈57'26"	04°≈52'54" R _x	27°♁55'46"	
1997-05-02	01°≈52'49"	11°♁18'37"	01°♁21'53" R _x	18°♁50'49"	16°☾49'47"	19°≈34'45"	14°☾08'03"	08°≈37'07"	29°≈57'28"	04°≈51'26" R _x	27°♁56'33"	
1997-05-03	16°≈12'34"	12°♁16'50"	00°♁53'09" R _x	20°♁04'46"	16°☾52'57"	19°≈41'35"	14°☾15'01"	08°≈37'40"	29°≈57'27" R _x	04°≈49'58" R _x	27°♁57'23"	
1997-05-04	00°☾36'31"	13°♁15'01"	00°♁28'11" R _x	21°♁18'43"	16°☾56'50"	19°≈48'16"	14°☾21'57"	08°≈38'10"	29°≈57'25" R _x	04°≈48'28" R _x	27°♁57'26" R _x	
1997-05-05	15°☾01'03"	14°♁13'11"	00°♁07'18" R _x	22°♁32'39"	17°☾01'24"	19°≈54'48"	14°☾28'51"	08°≈38'37"	29°≈57'21" R _x	04°≈46'58" R _x	27°♁55'59" R _x	
1997-05-06	29°☾21'38"	15°♁11'20"	29°☾50'44" R _x	23°♁46'33"	17°☾06'40"	20°≈01'10"	14°☾35'42"	08°≈39'01"	29°≈57'14" R _x	04°≈45'27" R _x	27°♁52'16" R _x	
1997-05-07	13°♁33'06"	16°♁09'27"	29°☾38'41" R _x	25°♁00'27"	17°☾12'36"	20°≈07'23"	14°☾42'32"	08°≈39'22"	29°≈57'06" R _x	04°≈43'55" R _x	27°♁47'12" R _x	
1997-05-08	27°♁30'23"	17°♁07'32"	29°☾31'14" R _x	26°♁14'20"	17°☾19'13"	20°≈13'27"	14°☾49'19"	08°≈39'40"	29°≈56'56" R _x	04°≈42'23" R _x	27°♁40'06" R _x	
1997-05-09	11°♁09'18"	18°♁05'36"	29°☾28'29" R _x	27°♁28'12"	17°☾26'30"	20°≈19'21"	14°☾56'03"	08°≈39'55"	29°≈56'44" R _x	04°≈40'50" R _x	27°♁31'56" R _x	
1997-05-10	24°♁27'10"	19°♁03'38"	29°☾30'25"	28°♁42'03"	17°☾34'25"	20°≈25'06"	15°☾02'46"	08°≈40'07"	29°≈56'30" R _x	04°≈39'16" R _x	27°♁23'36" R _x	
1997-05-11	07°♁23'10"	20°♁01'38"	29°☾37'02"	29°♁55'53"	17°☾42'59"	20°≈30'40"	15°☾09'25"	08°≈40'16"	29°≈56'14" R _x	04°≈37'42" R _x	27°♁16'02" R _x	
1997-05-12	19°≈58'20"	21°☾59'37"	29°☾48'17"	01°♁09'42"	17°☾52'10"	20°≈36'05"	15°☾16'02"	08°≈40'22"	29°≈55'57" R _x	04°≈36'07" R _x	27°♁10'01" R _x	
1997-05-13	02°♁15'18"	21°♁57'33"	00°♁04'04"	02°♁23'29"	18°☾01'58"	20°≈41'20"	15°☾22'36"	08°≈40'25"	29°≈55'37" R _x	04°≈34'31" R _x	27°♁06'04" R _x	
1997-05-14	14°♁17'59"	22°♁55'28"	00°♁24'19"	03°♁37'16"	18°☾12'22"	20°≈46'25"	15°☾29'08"	08°≈40'25" R _x	29°≈55'15" R _x	04°≈32'56" R _x	27°♁04'14" R _x	
1997-05-15	26°♁11'11"	23°♁53'21"	00°♁48'54"	04°♁51'01"	18°☾23'21"	20°≈51'19"	15°☾35'36"	08°≈40'22" R _x	29°≈54'52" R _x	04°≈31'19" R _x	27°♁04'12"	
1997-05-16	08°☾00'06"	24°♁51'12"	01°♁17'42"	06°♁04'45"	18°☾34'55"	20°≈56'04"	15°☾42'02"	08°≈40'16" R _x	29°≈54'26" R _x	04°≈29'42" R _x	27°♁05'13"	
1997-05-17	19°☾50'03"	25°♁49'02"	01°♁50'36"	07°♁18'28"	18°☾47'03"	21°≈00'38"	15°☾48'25"	08°≈40'07" R _x	29°≈53'59" R _x	04°≈28'05" R _x	27°♁06'18"	
1997-05-18	01°≈46'10"	26°♁46'49"	02°♁27'28"	08°♁32'09"	18°☾59'45"	21°≈05'03"	15°☾54'45"	08°≈39'55" R _x	29°≈53'30" R _x	04°≈26'28" R _x	27°♁06'24" R _x	
1997-05-19	13°≈52'59"	27°♁44'36"	03°♁08'11"	09°♁45'50"	19°☾12'59"	21°≈09'16"	16°☾01'01"	08°≈39'40" R _x	29°≈52'59" R _x	04°≈24'50" R _x	27°♁04'37" R _x	
1997-05-20	26°≈14'18"	28°♁42'20"	03°♁52'37"	10°♁59'29"	19°☾26'45"	21°≈13'20"	16°☾07'15"	08°≈39'23" R _x	29°≈52'26" R _x	04°≈23'12" R _x	27°♁00'22" R _x	
1997-05-21	08°♁52'50"	29°♁40'03"	04°♁40'39"	12°♁13'07"	19°☾41'02"	21°≈17'13"	16°☾13'26"	08°≈39'02" R _x	29°≈51'52" R _x	04°≈21'33" R _x	26°♁53'32" R _x	
1997-05-22	21°♁49'54"	00°♁37'45"	05°♁32'10"	13°♁26'45"	19°☾55'49"	21°≈20'55"	16°☾19'33"	08°≈38'39" R _x	29°≈51'15" R _x	04°≈19'55" R _x	26°♁44'26" R _x	
1997-05-23	05°≈05'22"	01°♁35'25"	06°♁27'04"	14°♁40'21"	20°☾11'07"	21°≈24'27"	16°☾25'37"	08°≈38'12" R _x	29°≈50'38" R _x	04°≈18'16" R _x	26°♁33'52" R _x	
1997-05-24	18°≈37'34"	02°♁33'04"	07°♁25'14"	15°♁53'56"	20°☾26'54"	21°≈27'48"	16°☾31'38"	08°≈37'43" R _x	29°≈49'58" R _x	04°≈16'38" R _x	26°♁22'53" R _x	
1997-05-25	02°≈23'39"	03°♁30'42"	08°♁26'36"	17°♁07'30"	20°☾43'10"	21°≈30'59"	16°☾37'36"	08°≈37'11" R _x	29°≈49'17" R _x	04°≈14'59" R _x	26°♁12'35" R _x	
1997-05-26	16°≈20'07"	04°♁28'19"	09°♁31'03"	18°♁21'04"	20°☾59'54"	21°≈33'58"	16°☾43'30"	08°≈36'37" R _x	29°≈48'34" R _x	04°≈13'20" R _x	26°♁03'58" R _x	

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1997-05-27	00°≈23'24"	05°Ⅱ25'55"	10°Ⅲ38'31"	19°Ⅳ34'36"	21°Ⅴ17'05"	21°≈36'47"	16°Ⅵ49'21"	08°≈35'59"R _x	29°Ⅷ47'49"R _x	04°≈11'42"R _x	25°Ⅸ57'40"R _x	
1997-05-28	14°≈30'25"	06°Ⅱ23'30"	11°Ⅲ48'56"	20°Ⅳ48'07"	21°Ⅴ34'44"	21°≈39'25"	16°Ⅵ55'08"	08°≈35'19"R _x	29°Ⅷ47'02"R _x	04°≈10'03"R _x	25°Ⅸ57'53"R _x	
1997-05-29	28°≈38'46"	07°Ⅱ21'04"	13°Ⅲ02'14"	22°Ⅳ01'38"	21°Ⅴ52'49"	21°≈41'51"	17°Ⅵ00'52"	08°≈34'36"R _x	29°Ⅷ46'14"R _x	04°≈08'24"R _x	25°Ⅸ52'16"R _x	
1997-05-30	12°≈46'51"	08°Ⅱ18'37"	14°Ⅲ18'22"	23°Ⅳ15'08"	22°Ⅴ11'20"	21°≈44'07"	17°Ⅵ06'32"	08°≈33'50"R _x	29°Ⅷ45'24"R _x	04°≈06'46"R _x	25°Ⅸ52'03"	
1997-05-31	26°≈53'32"	09°Ⅱ16'09"	15°Ⅲ37'16"	24°Ⅳ28'36"	22°Ⅴ30'17"	21°≈46'11"	17°Ⅵ12'08"	08°≈33'01"R _x	29°Ⅷ44'33"R _x	04°≈05'07"R _x	25°Ⅸ52'09"R _x	
1997-06-01	10°Ⅵ57'47"	10°Ⅱ13'41"	16°Ⅲ58'55"	25°Ⅳ42'04"	22°Ⅴ49'39"	21°≈48'04"	17°Ⅵ17'40"	08°≈32'09"R _x	29°Ⅷ43'40"R _x	04°≈03'29"R _x	25°Ⅸ51'23"R _x	
1997-06-02	24°Ⅵ58'18"	11°Ⅱ11'11"	18°Ⅲ23'17"	26°Ⅳ55'32"	23°Ⅴ09'26"	21°≈49'45"	17°Ⅵ23'09"	08°≈31'15"R _x	29°Ⅷ42'45"R _x	04°≈01'51"R _x	25°Ⅸ48'46"R _x	
1997-06-03	08°Ⅲ53'07"	12°Ⅱ08'41"	19°Ⅲ50'19"	28°Ⅳ08'58"	23°Ⅴ29'38"	21°≈51'16"	17°Ⅵ28'33"	08°≈30'18"R _x	29°Ⅷ41'49"R _x	04°≈00'13"R _x	25°Ⅸ43'35"R _x	
1997-06-04	22°Ⅲ39'39"	13°Ⅱ06'10"	21°Ⅲ20'01"	29°Ⅳ22'23"	23°Ⅴ50'13"	21°≈52'34"	17°Ⅵ33'54"	08°≈29'18"R _x	29°Ⅷ40'51"R _x	03°≈58'36"R _x	25°Ⅸ35'39"R _x	
1997-06-05	06°Ⅱ14'56"	14°Ⅱ03'39"	22°Ⅲ52'21"	00°Ⅴ35'48"	24°Ⅳ11'13"	21°≈53'42"	17°Ⅵ39'10"	08°≈28'16"R _x	29°Ⅷ39'51"R _x	03°≈56'59"R _x	25°Ⅸ25'18"R _x	
1997-06-06	19°Ⅱ36'01"	15°Ⅱ01'06"	24°Ⅲ27'18"	01°Ⅴ49'12"	24°Ⅳ32'35"	21°≈54'38"	17°Ⅵ44'23"	08°≈27'12"R _x	29°Ⅷ38'51"R _x	03°≈55'22"R _x	25°Ⅸ13'21"R _x	
1997-06-07	02°Ⅲ40'39"	15°Ⅱ58'33"	26°Ⅲ04'51"	03°Ⅴ02'35"	24°Ⅳ54'20"	21°≈55'22"	17°Ⅵ49'31"	08°≈26'04"R _x	29°Ⅷ37'48"R _x	03°≈53'46"R _x	25°Ⅸ00'53"R _x	
1997-06-08	15°Ⅲ27'41"	16°Ⅱ55'58"	27°Ⅲ45'00"	04°Ⅴ15'57"	25°Ⅳ16'28"	21°≈55'55"	17°Ⅵ54'36"	08°≈24'54"R _x	29°Ⅷ36'45"R _x	03°≈52'10"R _x	24°Ⅸ49'09"R _x	
1997-06-09	27°Ⅲ57'20"	17°Ⅱ53'23"	29°Ⅲ27'44"	05°Ⅴ29'17"	25°Ⅳ38'57"	21°≈56'17"	17°Ⅵ59'35"	08°≈23'42"R _x	29°Ⅷ35'40"R _x	03°≈50'35"R _x	24°Ⅸ39'14"R _x	
1997-06-10	10°Ⅳ11'14"	18°Ⅱ50'46"	01°Ⅲ13'01"	06°Ⅴ42'37"	26°Ⅳ01'47"	21°≈56'26"	18°Ⅵ04'31"	08°≈22'27"R _x	29°Ⅷ34'33"R _x	03°≈49'00"R _x	24°Ⅸ31'53"R _x	
1997-06-11	22°Ⅳ12'23"	19°Ⅱ48'09"	03°Ⅲ00'51"	07°Ⅴ55'55"	26°Ⅳ24'58"	21°≈56'25"R _x	18°Ⅵ09'22"	08°≈21'09"R _x	29°Ⅷ33'25"R _x	03°≈47'26"R _x	24°Ⅸ27'20"R _x	
1997-06-12	04°Ⅳ04'47"	20°Ⅱ45'30"	04°Ⅲ51'10"	09°Ⅴ09'13"	26°Ⅳ48'30"	21°≈56'11"R _x	18°Ⅵ14'09"	08°≈19'49"R _x	29°Ⅷ32'16"R _x	03°≈45'52"R _x	24°Ⅸ25'17"R _x	
1997-06-13	15°Ⅳ53'19"	21°Ⅱ42'50"	06°Ⅲ43'57"	10°Ⅴ22'29"	27°Ⅳ12'22"	21°≈55'47"R _x	18°Ⅵ18'51"	08°≈18'27"R _x	29°Ⅷ31'05"R _x	03°≈44'19"R _x	24°Ⅸ24'59"	
1997-06-14	27°Ⅳ43'17"	22°Ⅱ40'10"	08°Ⅲ39'08"	11°Ⅴ35'43"	27°Ⅳ36'33"	21°≈55'10"R _x	18°Ⅵ23'28"	08°≈17'02"R _x	29°Ⅷ29'53"R _x	03°≈42'47"R _x	24°Ⅸ25'18"	
1997-06-15	09°Ⅳ40'13"	23°Ⅱ37'29"	10°Ⅲ36'38"	12°Ⅴ48'57"	28°Ⅳ01'04"	21°≈54'22"R _x	18°Ⅵ28'01"	08°≈15'35"R _x	29°Ⅷ28'40"R _x	03°≈41'15"R _x	24°Ⅸ25'01"R _x	
1997-06-16	21°Ⅳ49'22"	24°Ⅱ34'46"	12°Ⅲ36'21"	14°Ⅴ02'09"	28°Ⅳ25'53"	21°≈53'23"R _x	18°Ⅵ32'29"	08°≈14'06"R _x	29°Ⅷ27'26"R _x	03°≈39'44"R _x	24°Ⅸ23'03"R _x	
1997-06-17	04°Ⅳ15'27"	25°Ⅱ32'03"	14°Ⅲ38'11"	15°Ⅴ15'21"	28°Ⅳ51'00"	21°≈52'13"R _x	18°Ⅵ36'53"	08°≈12'35"R _x	29°Ⅷ26'10"R _x	03°≈38'14"R _x	24°Ⅸ18'36"R _x	
1997-06-18	17°Ⅳ02'09"	26°Ⅱ29'19"	16°Ⅲ41'58"	16°Ⅴ28'30"	29°Ⅳ16'26"	21°≈50'51"R _x	18°Ⅵ41'12"	08°≈11'01"R _x	29°Ⅷ24'53"R _x	03°≈36'45"R _x	24°Ⅸ11'24"R _x	
1997-06-19	00°Ⅳ11'39"	27°Ⅱ26'34"	18°Ⅲ47'32"	17°Ⅴ41'39"	29°Ⅳ42'09"	21°≈49'18"R _x	18°Ⅵ45'26"	08°≈09'25"R _x	29°Ⅷ23'35"R _x	03°≈35'17"R _x	24°Ⅸ01'45"R _x	
1997-06-20	13°Ⅳ44'12"	28°Ⅱ23'49"	20°Ⅲ54'41"	18°Ⅴ54'47"	00°Ⅴ08'10"	21°≈47'33"R _x	18°Ⅵ49'35"	08°≈07'47"R _x	29°Ⅷ22'16"R _x	03°≈33'49"R _x	23°Ⅸ50'21"R _x	
1997-06-21	27°Ⅳ37'52"	29°Ⅱ21'03"	23°Ⅲ03'13"	20°Ⅴ07'53"	00°Ⅴ34'27"	21°≈45'37"R _x	18°Ⅵ53'40"	08°≈06'07"R _x	29°Ⅷ20'57"R _x	03°≈32'23"R _x	23°Ⅸ38'19"R _x	
1997-06-22	11°Ⅳ548'38"	00°Ⅴ18'17"	25°Ⅲ12'51"	21°Ⅴ20'58"	01°Ⅴ01'01"	21°≈43'31"R _x	18°Ⅵ57'39"	08°≈04'26"R _x	29°Ⅷ19'36"R _x	03°≈30'57"R _x	23°Ⅸ26'51"R _x	
1997-06-23	26°Ⅳ510'58"	01°Ⅴ15'31"	27°Ⅲ23'21"	22°Ⅴ34'02"	01°Ⅴ27'51"	21°≈41'12"R _x	19°Ⅶ01'34"	08°≈02'42"R _x	29°Ⅷ18'13"R _x	03°≈29'33"R _x	23°Ⅸ17'03"R _x	
1997-06-24	10°≈38'45"	02°Ⅴ12'44"	29°Ⅲ34'25"	23°Ⅴ47'05"	01°Ⅴ54'58"	21°≈38'43"R _x	19°Ⅶ05'24"	08°≈00'56"R _x	29°Ⅷ16'50"R _x	03°≈28'09"R _x	23°Ⅸ09'41"R _x	
1997-06-25	25°≈06'16"	03°Ⅴ09'57"	01°Ⅴ45'48"	25°Ⅴ00'06"	02°Ⅴ22'20"	21°≈36'03"R _x	19°Ⅶ09'08"	07°≈59'08"R _x	29°Ⅷ15'26"R _x	03°≈26'47"R _x	23°Ⅸ05'01"R _x	
1997-06-26	09°≈28'57"	04°Ⅴ07'10"	03°Ⅴ57'12"	26°Ⅴ13'06"	02°Ⅴ49'57"	21°≈33'12"R _x	19°Ⅶ12'48"	07°≈57'18"R _x	29°Ⅷ14'01"R _x	03°≈25'25"R _x	23°Ⅸ02'47"R _x	
1997-06-27	23°≈43'44"	05°Ⅴ04'22"	06°Ⅴ08'20"	27°Ⅴ26'06"	03°Ⅴ17'50"	21°≈30'09"R _x	19°Ⅶ16'22"	07°≈55'26"R _x	29°Ⅷ12'35"R _x	03°≈24'05"R _x	23°Ⅸ02'17"	
1997-06-28	07°Ⅳ48'58"	06°Ⅴ01'35"	08°Ⅴ18'57"	28°Ⅴ39'04"	03°Ⅴ45'58"	21°≈26'56"R _x	19°Ⅶ19'50"	07°≈53'32"R _x	29°Ⅷ11'08"R _x	03°≈22'46"R _x	23°Ⅸ02'25"	
1997-06-29	21°Ⅳ44'03"	06°Ⅴ58'48"	10°Ⅴ28'50"	29°Ⅴ52'01"	04°Ⅴ14'20"	21°≈23'32"R _x	19°Ⅶ23'14"	07°≈51'37"R _x	29°Ⅷ09'40"R _x	03°≈21'27"R _x	23°Ⅸ01'59"R _x	
1997-06-30	05°Ⅲ28'47"	07°Ⅴ56'01"	12°Ⅴ37'44"	01°Ⅳ04'57"	04°Ⅴ42'58"	21°≈19'57"R _x	19°Ⅶ26'32"	07°≈49'40"R _x	29°Ⅷ08'12"R _x	03°≈20'10"R _x	22°Ⅸ59'54"R _x	
1997-07-01	19°Ⅲ03'04"	08°Ⅴ53'14"	14°Ⅴ45'27"	02°Ⅳ17'52"	05°Ⅴ11'50"	21°≈16'12"R _x	19°Ⅶ29'45"	07°≈47'41"R _x	29°Ⅷ06'43"R _x	03°≈18'55"R _x	22°Ⅸ55'25"R _x	
1997-07-02	02°Ⅱ26'32"	09°Ⅴ50'28"	16°Ⅴ51'51"	03°Ⅳ30'46"	05°Ⅴ40'57"	21°≈12'17"R _x	19°Ⅶ32'53"	07°≈45'41"R _x	29°Ⅷ05'13"R _x	03°≈17'40"R _x	22°Ⅸ48'14"R _x	
1997-07-03	15°Ⅱ38'26"	10°Ⅴ47'41"	18°Ⅴ56'46"	04°Ⅳ43'39"	06°Ⅴ10'17"	21°≈08'11"R _x	19°Ⅶ35'55"	07°≈43'39"R _x	29°Ⅷ03'42"R _x	03°≈16'27"R _x	22°Ⅸ38'35"R _x	
1997-07-04	28°Ⅱ37'53"	11°Ⅴ44'54"	21°Ⅴ00'05"	05°Ⅳ56'30"	06°Ⅴ39'52"	21°≈03'55"R _x	19°Ⅶ38'52"	07°≈41'36"R _x	29°Ⅷ02'11"R _x	03°≈15'15"R _x	22°Ⅸ27'12"R _x	
1997-07-05	11°Ⅴ24'01"	12°Ⅴ42'08"	23°Ⅴ01'42"	07°Ⅳ09'21"	07°Ⅴ09'41"	20°≈59'28"R _x	19°Ⅶ41'42"	07°≈39'31"R _x	29°Ⅷ00'38"R _x	03°≈14'05"R _x	22°Ⅸ15'08"R _x	
1997-07-06	23°Ⅴ56'26"	13°Ⅴ39'21"	25°Ⅴ01'33"	08°Ⅳ22'10"	07°Ⅴ39'43"	20°≈54'52"R _x	19°Ⅶ44'28"	07°≈37'24"R _x	28°Ⅷ59'06"R _x	03°≈12'56"R _x	22°Ⅸ03'36"R _x	
1997-07-07	06°Ⅳ15'24"	14°Ⅴ36'35"	26°Ⅴ59'34"	09°Ⅳ34'57"	08°Ⅴ09'58"	20°≈50'07"R _x	19°Ⅶ47'07"	07°≈35'17"R _x	28°Ⅷ57'33"R _x	03°≈11'48"R _x	21°Ⅸ53'41"R _x	
1997-07-08	18°Ⅳ22'10"	15°Ⅴ33'48"	28°Ⅴ55'42"	10°Ⅳ47'44"	08°Ⅴ40'26"	20°≈45'11"R _x	19°Ⅶ49'41"	07°≈33'08"R _x	28°Ⅷ55'59"R _x	03°≈10'42"R _x	21°Ⅸ46'12"R _x	
1997-07-09	00°Ⅳ18'55"	16°Ⅴ31'02"	00°Ⅳ49'56"	12°Ⅳ00'28"	09°Ⅴ11'07"	20°≈40'07"R _x	19°Ⅶ52'09"	07°≈30'57"R _x	28°Ⅷ54'24"R _x	03°≈09'37"R _x	21°Ⅸ41'31"R _x	
1997-07-10	12°Ⅳ08'49"	17°Ⅴ28'15"	02°Ⅳ42'14"	13°Ⅳ13'12"	09°Ⅴ42'01"	20°≈34'53"R _x	19°Ⅶ54'32"	07°≈28'46"R _x	28°Ⅷ52'50"R _x	03°≈08'33"R _x	21°Ⅸ39'27"R _x	
1997-07-11	23°Ⅳ55'54"	18°Ⅴ25'28"	04°Ⅳ32'36"	14°Ⅳ25'53"	10°Ⅴ13'07"	20°≈29'30"R _x	19°Ⅶ56'48"	07°≈26'33"R _x	28°Ⅷ51'14"R _x	03°≈07'31"R _x	21°Ⅸ39'23"	
1997-07-12	05°Ⅳ44'54"	19°Ⅴ22'41"	06°Ⅳ21'02"	15°Ⅳ38'33"	10°Ⅴ44'25"	20°≈23'58"R _x	19°Ⅶ58'59"	07°≈24'19"R _x	28°Ⅷ49'39"R _x	03°≈06'31"R _x	21°Ⅸ40'22"	
1997-07-13	17°Ⅳ40'59"	20°Ⅴ19'54"	08°Ⅳ07'30"	16°Ⅳ51'11"	11°Ⅴ15'55"	20°≈18'18"R _x	20°Ⅶ01'04"	07°≈22'04"R _x	28°Ⅷ48'03"R _x	03°≈05'32"R _x	21°Ⅸ41'17"	
1997-07-14	29°Ⅳ49'33"	21°Ⅴ17'07"	09°Ⅳ52'01"	18°Ⅳ03'48"	11°Ⅴ47'37"	20°≈12'30"R _x	20°Ⅶ03'03"	07°≈19'48"R _x	28°Ⅷ46'26"R _x	03°≈04'35"R _x	21°Ⅸ41'05"R _x	
1997-07-15	12°Ⅳ15'45"	22°Ⅴ14'20"	11°Ⅳ34'36"	19°Ⅳ16'23"	12°Ⅴ19'31"	20°≈06'33"R _x	20°Ⅶ04'56"	07°≈17'32"R _x	28°Ⅷ44'50"R _x	03°≈03'39"R _x	21°Ⅸ39'01"R _x	
1997-07-16	25°Ⅳ04'02"	23°Ⅴ11'34"	13°Ⅳ15'13"	20°Ⅳ28'56"	12°Ⅴ51'35"	20°≈00'29"R _x	20°Ⅶ06'43"	07°≈15'14"R _x	28°Ⅷ43'13"R _x	03°≈02'45"R _x	21°Ⅸ34'43"R _x	
1997-07-17	08°Ⅳ17'39"	24°Ⅴ08'47"	14°Ⅳ53'54"	21°Ⅳ41'27"	13°Ⅴ23'51"	19°≈54'18"R _x	20°Ⅶ08'24"	07°≈12'56"R _x	28°Ⅷ41'36"R _x	03°≈01'53"R _x	21°Ⅸ28'17"R _x	
1997-07-18	21°Ⅳ57'55"	25°Ⅴ06'00"	16°Ⅳ30'39"	22°Ⅳ53'56"	13°Ⅴ56'18"	19°≈47'59"R _x	20°Ⅶ10'00"	07°≈10'37"R _x	28°Ⅷ39'59"R _x	03°≈01'02"R _x	21°Ⅸ20'16"R _x	

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1997-07-19	06°v3'03'45"	26°☉03'14"	18°♀05'26"	24°♀06'24"	14°♂28'56"	19°♃41'32"R	20°♄11'29"	07°♅08'17"R	28°♆38'22"R	03°♇00'13"R	21°♈11'31"R	
1997-07-20	20°v31'20"	27°☉00'28"	19°♀38'16"	25°♀18'50"	15°♂01'44"	19°♃34'59"R	20°♄12'53"	07°♅05'57"R	28°♆36'45"R	02°♇59'26"R	21°♈03'01"R	
1997-07-21	05°≈14'29"	27°☉57'43"	21°♀09'08"	26°♀31'13"	15°♂34'43"	19°♃28'20"R	20°♄14'10"	07°♅03'36"R	28°♆35'07"R	02°♇58'40"R	20°♈55'41"R	
1997-07-22	20°≈05'28"	28°☉54'58"	22°♀38'02"	27°♀43'35"	16°♂07'52"	19°♃21'34"R	20°♄15'21"	07°♅01'14"R	28°♆33'30"R	02°♇57'56"R	20°♈50'14"R	
1997-07-23	04°x56'13"	29°☉52'14"	24°♀04'55"	28°♀55'55"	16°♂41'11"	19°♃14'42"R	20°♄16'26"	06°♅58'52"R	28°♆31'53"R	02°♇57'14"R	20°♈46'55"R	
1997-07-24	19°x39'35"	00°♀49'30"	25°♀29'48"	00°♁08'13"	17°♂14'41"	19°♃07'44"R	20°♄17'25"	06°♅56'30"R	28°♆30'15"R	02°♇56'33"R	20°♈45'40"R	
1997-07-25	04°v10'11"	01°♀46'48"	26°♀52'38"	01°♁20'29"	17°♂48'20"	19°♃00'40"R	20°♄18'18"	06°♅54'07"R	28°♆28'38"R	02°♇55'55"R	20°♈45'56"	
1997-07-26	18°v12'44"	02°♀44'06"	28°♀13'23"	02°♁32'43"	18°♂22'09"	18°♃53'31"R	20°♄19'05"	06°♅51'43"R	28°♆27'00"R	02°♇55'18"R	20°♈46'55"	
1997-07-27	02°x21'49"	03°♀41'25"	29°♀32'02"	03°♁44'56"	18°♂56'08"	18°♃46'17"R	20°♄19'45"	06°♅49'20"R	28°♆25'23"R	02°♇54'42"R	20°♈47'44"	
1997-07-28	16°x01'27"	04°♀38'45"	00°♁48'30"	04°♁57'06"	19°♂30'17"	18°♃38'58"R	20°♄20'20"	06°♅46'56"R	28°♆23'46"R	02°♇54'09"R	20°♈47'32"R	
1997-07-29	29°x24'24"	05°♀36'06"	02°♁02'46"	06°♁09'15"	20°♂04'36"	18°♃31'35"R	20°♄20'48"	06°♅44'32"R	28°♆22'10"R	02°♇53'38"R	20°♈45'40"R	
1997-07-30	12°v31'51"	06°♀33'29"	03°♁14'44"	07°♁21'23"	20°♂39'05"	18°♃24'08"R	20°♄21'10"	06°♅42'09"R	28°♆20'33"R	02°♇53'08"R	20°♈41'53"R	
1997-07-31	25°v25'01"	07°♀30'52"	04°♁24'21"	08°♁33'28"	21°♂13'43"	18°♃16'37"R	20°♄21'26"	06°♅39'45"R	28°♆18'57"R	02°♇52'40"R	20°♈36'19"R	
1997-08-01	08°☉05'02"	08°♀28'16"	05°♁31'33"	09°♁45'31"	21°♂48'30"	18°♃09'02"R	20°♄21'36"	06°♅37'21"R	28°♆17'21"R	02°♇52'14"R	20°♈29'25"R	
1997-08-02	20°☉32'53"	09°♀25'42"	08°♁28'42"	06°♁36'13"	10°♁57'32"	22°♂23'27"	18°♃01'25"R	20°♄21'39"R	06°♅34'57"R	28°♆15'46"R	02°♇51'51"R	20°♈21'58"R
1997-08-03	02°♀49'35"	10°♀23'08"	07°♁38'16"	12°♁09'32"	22°♂58'34"	17°♃53'44"R	20°♄21'36"R	06°♅32'34"R	28°♆14'11"R	02°♇51'29"R	20°♈14'47"R	
1997-08-04	14°♀56'13"	11°♀20'35"	08°♁37'35"	13°♁21'29"	23°♂33'49"	17°♃46'02"R	20°♄21'27"R	06°♅30'10"R	28°♆12'36"R	02°♇51'08"R	20°♈08'41"R	
1997-08-05	26°♀54'15"	12°♀18'03"	09°♁34'03"	14°♁33'24"	24°♂09'14"	17°♃38'17"R	20°♄21'12"R	06°♅27'47"R	28°♆11'02"R	02°♇50'50"R	20°♈04'14"R	
1997-08-06	08°♁45'37"	13°♀15'32"	10°♁27'32"	15°♁45'16"	24°♂44'47"	17°♃30'30"R	20°♄20'50"R	06°♅25'24"R	28°♆09'29"R	02°♇50'34"R	20°♈01'46"R	
1997-08-07	20°♁32'48"	14°♀13'02"	11°♁17'54"	16°♁57'06"	25°♂20'30"	17°♃22'42"R	20°♄20'22"R	06°♅23'02"R	28°♆07'56"R	02°♇50'19"R	20°♈01'10"R	
1997-08-08	02°x18'59"	15°♀10'32"	12°♁04'59"	18°♁08'54"	25°♂56'21"	17°♃14'53"R	20°♄19'48"R	06°♅20'40"R	28°♆06'23"R	02°♇50'07"R	20°♈02'05"R	
1997-08-09	14°♂07'54"	16°♀08'04"	12°♁48'38"	19°♁20'40"	26°♂32'20"	17°♃07'03"R	20°♄19'08"R	06°♅18'18"R	28°♆04'51"R	02°♇49'57"R	20°♈03'52"R	
1997-08-10	26°♂03'51"	17°♀05'36"	13°♁28'39"	20°♁32'22"	27°♂08'28"	16°♃59'13"R	20°♄18'21"R	06°♅15'57"R	28°♆03'20"R	02°♇49'48"R	20°♈05'50"R	
1997-08-11	08°v11'33"	18°♀03'09"	14°♁04'51"	21°♁44'03"	27°♂44'45"	16°♃51'24"R	20°♄17'29"R	06°♅13'37"R	28°♆01'49"R	02°♇49'42"R	20°♈07'16"R	
1997-08-12	20°v35'50"	19°♀00'43"	14°♁37'02"	22°♁55'40"	28°♂21'10"	16°♃43'34"R	20°♄16'30"R	06°♅11'18"R	28°♆00'20"R	02°♇49'37"R	20°♈07'39"R	
1997-08-13	03°x21'18"	19°♀58'18"	15°♁05'00"	24°♁07'15"	28°♂57'43"	16°♃35'46"R	20°♄15'26"R	06°♅08'59"R	27°♆58'51"R	02°♇49'35"R	20°♈06'44"R	
1997-08-14	16°x31'50"	20°♀55'54"	15°♁28'31"	25°♁18'47"	29°♂34'24"	16°♃27'58"R	20°♄14'15"R	06°♅06'41"R	27°♆57'23"R	02°♇49'34"R	20°♈04'33"R	
1997-08-15	00°v09'50"	21°♀53'31"	15°♁47'23"	26°♁30'16"	00°v11'13"	16°♃20'12"R	20°♄12'59"R	06°♅04'25"R	27°♆55'56"R	02°♇49'36"R	20°♈01'21"R	
1997-08-16	14°v15'41"	22°♀51'09"	16°♁01'21"	27°♁41'42"	00°v48'09"	16°♃12'28"R	20°♄11'36"R	06°♅02'09"R	27°♆54'29"R	02°♇49'40"R	19°♈57'38"R	
1997-08-17	28°v47'04"	23°♀48'48"	16°♁10'14"	28°♁53'05"	01°v25'14"	16°♃04'46"R	20°♄10'08"R	05°♅59'54"R	27°♆53'04"R	02°♇49'45"R	19°♈53'56"R	
1997-08-18	13°≈38'49"	24°♀46'28"	16°♁13'49"	00°♂04'25"	02°v02'25"	15°♃57'06"R	20°♄08'34"R	05°♅57'40"R	27°♆51'39"R	02°♇49'53"R	19°♈50'47"R	
1997-08-19	28°≈43'21"	25°♀44'09"	16°♁11'56"R	01°♂15'42"	02°v39'45"	15°♃49'29"R	20°♄06'54"R	05°♅55'27"R	27°♆50'16"R	02°♇50'02"R	19°♈48'32"R	
1997-08-20	13°x51'38"	26°♀41'52"	16°♁04'24"R	02°♂26'56"	03°v17'12"	15°♃41'55"R	20°♄05'08"R	05°♅53'15"R	27°♆48'53"R	02°♇50'14"R	19°♈47'22"R	
1997-08-21	28°x54'29"	27°♀39'36"	15°♁51'09"R	03°♂38'07"	03°v54'46"	15°♃34'24"R	20°♄03'16"R	05°♅51'05"R	27°♆47'31"R	02°♇50'27"R	19°♈47'15"R	
1997-08-22	13°v43'58"	28°♀37'22"	15°♁32'08"R	04°♂49'15"	04°v32'27"	15°♃26'57"R	20°♄01'18"R	05°♅48'55"R	27°♆46'11"R	02°♇50'43"R	19°♈47'55"R	
1997-08-23	28°v14'14"	29°♀35'09"	15°♁07'22"R	06°♂00'19"	05°v10'16"	15°♃19'34"R	19°♄59'15"R	05°♅46'47"R	27°♆44'51"R	02°♇51'00"R	19°♈49'00"R	
1997-08-24	12°x21'59"	00°♁32'58"	14°♁36'58"R	07°♂11'21"	05°v48'13"	15°♃12'16"R	19°♄57'06"R	05°♅44'40"R	27°♆43'33"R	02°♇51'20"R	19°♈50'05"R	
1997-08-25	26°x06'09"	01°♁30'49"	14°♁01'09"R	08°♂22'19"	06°v26'17"	15°♃05'01"R	19°♄54'52"R	05°♅42'35"R	27°♆42'15"R	02°♇51'42"R	19°♈50'48"R	
1997-08-26	09°v27'29"	02°♁28'41"	13°♁20'18"R	09°♂33'15"	07°v04'28"	14°♃57'52"R	19°♄52'32"R	05°♅40'31"R	27°♆40'59"R	02°♇52'05"R	19°♈50'54"R	
1997-08-27	22°v27'55"	03°♁26'36"	12°♁34'51"R	10°♂44'08"	07°v42'46"	14°♃50'49"R	19°♄50'07"R	05°♅38'29"R	27°♆39'44"R	02°♇52'31"R	19°♈50'16"R	
1997-08-28	05°☉10'02"	04°♁24'32"	11°♁45'28"R	11°♂54'57"	08°v21'12"	14°♃43'50"R	19°♄47'36"R	05°♅36'28"R	27°♆38'31"R	02°♇52'58"R	19°♈49'01"R	
1997-08-29	17°☉36'40"	05°♁22'30"	10°♁52'53"R	13°♂05'43"	08°v59'45"	14°♃36'58"R	19°♄45'00"R	05°♅34'29"R	27°♆37'18"R	02°♇53'28"R	19°♈47'19"R	
1997-08-30	29°☉50'37"	06°♁20'29"	09°♁58'01"R	14°♂16'26"	09°v38'26"	14°♃30'11"R	19°♄42'18"R	05°♅32'32"R	27°♆36'07"R	02°♇54'00"R	19°♈45'29"R	
1997-08-31	11°♀54'30"	07°♁18'31"	09°♁01'55"R	15°♂27'06"	10°v17'13"	14°♃23'32"R	19°♄39'31"R	05°♅30'36"R	27°♆34'58"R	02°♇54'33"R	19°♈43'48"R	
1997-09-01	23°♀50'44"	08°♁16'34"	08°♁05'41"R	16°♂37'42"	10°v56'08"	14°♃16'58"R	19°♄36'39"R	05°♅28'42"R	27°♆33'49"R	02°♇55'09"R	19°♈42'31"R	
1997-09-02	05°♁41'33"	09°♁14'39"	07°♁10'31"R	17°♂48'14"	11°v35'09"	14°♃10'32"R	19°♄33'42"R	05°♅26'50"R	27°♆32'42"R	02°♇55'47"R	19°♈41'45"R	
1997-09-03	17°v29'09"	10°♁12'45"	06°♁17'39"R	18°♂58'43"	12°v14'17"	14°♃04'14"R	19°♄30'40"R	05°♅25'00"R	27°♆31'36"R	02°♇56'26"R	19°♈41'33"R	
1997-09-04	29°v15'46"	11°♁10'53"	05°♁28'17"R	20°♂09'09"	12°v53'33"	13°♃58'02"R	19°♄27'33"R	05°♅23'11"R	27°♆30'32"R	02°♇57'08"R	19°♈41'48"R	
1997-09-05	11°♂03'53"	12°♁09'03"	04°♁43'36"R	21°♂19'30"	13°v32'55"	13°♃51'59"R	19°♄24'22"R	05°♅21'25"R	27°♆29'29"R	02°♇57'51"R	19°♈42'20"R	
1997-09-06	22°♂56'13"	13°♁07'14"	04°♁04'37"R	22°♂29'48"	14°v12'23"	13°♃46'04"R	19°♄21'05"R	05°♅19'40"R	27°♆28'28"R	02°♇58'37"R	19°♈42'58"R	
1997-09-07	04°v55'52"	14°♁05'27"	03°♁32'20"R	23°♂40'02"	14°v51'59"	13°♃40'17"R	19°♄17'44"R	05°♅17'58"R	27°♆27'28"R	02°♇59'24"R	19°♈43'30"R	
1997-09-08	17°v06'16"	15°♁03'42"	03°♁07'31"R	24°♂50'11"	15°v31'41"	13°♃34'39"R	19°♄14'19"R	05°♅16'18"R	27°♆26'30"R	03°x00'14"	19°♈43'51"R	
1997-09-09	29°v31'10"	16°♁01'58"	02°♁50'51"R	26°♂00'17"	16°v11'30"	13°♃29'10"R	19°♄10'49"R	05°♅14'39"R	27°♆25'33"R	03°x01'05"	19°♈43'58"R	

Jan 01, 1990 00:00 AM CCT

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1997-09-10	12° 14'24"	17° 00'15"	02° 42'47" R	27° 10'18"	16° 05'125"	13° 23'49" R	19° 07'15" R	05° 13'04" R	27° 24'38" R	03° 10'58"	19° 43'55" R	
1997-09-11	25° 19'33"	17° 05'34"	02° 43'39"	28° 20'15"	17° 03'126"	13° 18'38" R	19° 03'36" R	05° 11'30" R	27° 23'45" R	03° 10'25"	19° 43'47" R	
1997-09-12	08° 49'31"	18° 05'55"	02° 53'38"	29° 30'07"	18° 01'134"	13° 13'37" R	18° 05'54" R	05° 09'59" R	27° 22'53" R	03° 10'35"	19° 43'41" R	
1997-09-13	22° 45'49"	19° 05'17"	03° 12'44"	00° 39'54"	18° 05'148"	13° 08'45" R	18° 05'08" R	05° 08'30" R	27° 22'03" R	03° 10'45"	19° 43'42"	
1997-09-14	07° 08'01"	20° 05'41"	03° 40'52"	01° 49'36"	19° 03'207"	13° 04'03" R	18° 05'18" R	05° 07'03" R	27° 21'14" R	03° 10'55"	19° 43'51"	
1997-09-15	21° 53'12"	21° 05'206"	04° 17'47"	02° 59'13"	20° 01'233"	12° 59'31" R	18° 04'24" R	05° 05'39" R	27° 20'27" R	03° 10'65"	19° 44'07"	
1997-09-16	06° 55'46"	22° 05'33"	05° 03'09"	04° 08'45"	20° 05'305"	12° 55'09" R	18° 04'27" R	05° 04'17" R	27° 19'42" R	03° 10'75"	19° 44'23"	
1997-09-17	22° 40'43"	23° 04'9'01"	05° 05'34"	05° 01'18'12"	21° 03'343"	12° 50'57" R	18° 04'26" R	05° 02'57" R	27° 18'59" R	03° 10'85"	19° 44'30" R	
1997-09-18	07° 19'39"	24° 04'7'32"	06° 05'7'32"	06° 02'7'34"	22° 01'4'26"	12° 46'55" R	18° 03'21" R	05° 01'40" R	27° 18'17" R	03° 10'95"	19° 44'21" R	
1997-09-19	22° 22'04"	25° 04'6'05"	08° 05'29"	07° 03'6'50"	22° 05'5'16"	12° 43'04" R	18° 03'13" R	05° 00'25" R	27° 17'37" R	03° 11'05"	19° 43'52" R	
1997-09-20	07° 06'46"	26° 04'4'39"	09° 01'9'50"	08° 01'4'6'01"	23° 03'6'11"	12° 39'23" R	18° 02'03" R	04° 59'13" R	27° 16'59" R	03° 11'15"	19° 43'04" R	
1997-09-21	21° 27'49"	27° 04'3'16"	10° 03'9'59"	09° 01'5'57"	24° 01'7'12"	12° 35'54" R	18° 02'49" R	04° 58'03" R	27° 16'22" R	03° 11'25"	19° 42'04" R	
1997-09-22	05° 22'08"	28° 04'1'55"	12° 05'16"	11° 01'4'07"	24° 05'8'19"	12° 32'35" R	18° 01'32" R	04° 56'56" R	27° 15'48" R	03° 11'35"	19° 41'04" R	
1997-09-23	18° 49'15"	29° 04'0'36"	13° 03'5'06"	12° 01'3'01"	25° 03'9'32"	12° 29'27" R	18° 01'13" R	04° 55'52" R	27° 15'15" R	03° 11'45"	19° 40'19" R	
1997-09-24	01° 50'50"	00° 39'20"	15° 08'05'0"	13° 02'1'51"	26° 01'20'51"	12° 26'30" R	18° 01'05" R	04° 54'51" R	27° 14'44" R	03° 11'55"	19° 40'03" R	
1997-09-25	14° 30'00"	01° 38'06"	16° 04'5'55"	14° 03'0'34"	27° 02'16"	12° 23'45" R	18° 00'26" R	04° 53'52" R	27° 14'15" R	03° 12'05"	19° 40'25"	
1997-09-26	26° 50'42"	02° 36'54"	18° 02'5'47"	15° 03'9'12"	27° 04'3'47"	12° 21'11" R	18° 00'15'9" R	04° 52'55" R	27° 13'48" R	03° 12'15"	19° 41'28"	
1997-09-27	08° 57'05"	03° 35'44"	20° 07'57"	16° 04'7'43"	28° 01'25'24"	12° 18'48" R	17° 59'30" R	04° 52'02" R	27° 13'22" R	03° 12'25"	19° 43'03"	
1997-09-28	20° 53'20"	04° 34'36"	21° 05'1'56"	17° 05'6'09"	29° 01'07'06"	12° 16'37" R	17° 58'25" R	04° 51'11" R	27° 12'59" R	03° 12'35"	19° 44'54"	
1997-09-29	02° 43'13"	05° 33'31"	23° 03'21"	19° 04'0'28"	29° 04'8'54"	12° 14'37" R	17° 48'25" R	04° 50'23" R	27° 12'37" R	03° 12'45"	19° 46'39"	
1997-09-30	14° 30'11"	06° 32'28"	25° 03'2'49"	20° 01'2'40"	00° 30'47"	12° 12'50" R	17° 43'50" R	04° 49'38" R	27° 12'18" R	03° 12'55"	19° 47'51"	
1997-10-01	26° 17'09"	07° 31'27"	27° 01'1'02"	21° 02'0'47"	01° 12'47"	12° 11'13" R	17° 39'13" R	04° 48'55" R	27° 12'00" R	03° 13'05"	19° 48'08" R	
1997-10-02	08° 06'38"	08° 30'28"	28° 05'8'43"	22° 02'8'46"	01° 54'52"	12° 09'49" R	17° 34'35" R	04° 48'16" R	27° 11'44" R	03° 13'15"	19° 47'15" R	
1997-10-03	20° 00'49"	09° 29'30"	00° 46'39"	23° 03'6'38"	02° 37'02"	12° 08'37" R	17° 29'55" R	04° 47'39" R	27° 11'30" R	03° 13'25"	19° 45'08" R	
1997-10-04	02° 01'39"	10° 28'35"	02° 34'37"	24° 04'4'23"	03° 19'18"	12° 07'36" R	17° 25'14" R	04° 47'05" R	27° 11'18" R	03° 13'35"	19° 44'59" R	
1997-10-05	14° 10'59"	11° 27'42"	04° 22'28"	25° 05'2'01"	04° 01'39"	12° 06'48" R	17° 20'32" R	04° 46'35" R	27° 11'08" R	03° 13'45"	19° 38'08" R	
1997-10-06	26° 30'43"	12° 26'51"	06° 10'0'03"	26° 05'9'30"	04° 44'06"	12° 05'11" R	17° 15'50" R	04° 46'07" R	27° 11'00" R	03° 13'55"	19° 33'06" R	
1997-10-07	09° 02'57"	13° 26'02"	07° 57'16"	28° 06'6'52"	05° 26'38"	12° 04'47" R	17° 11'07" R	04° 45'42" R	27° 10'55" R	03° 14'05"	19° 30'27" R	
1997-10-08	21° 49'58"	14° 25'14"	09° 44'02"	29° 01'4'06"	06° 09'16"	12° 03'35" R	17° 06'23" R	04° 45'20" R	27° 10'51" R	03° 14'15"	19° 27'41" R	
1997-10-09	04° 54'08"	15° 24'29"	11° 30'16"	00° 21'11"	06° 51'58"	12° 02'34"	17° 01'39" R	04° 45'02" R	27° 10'49" R	03° 14'25"	19° 26'05" R	
1997-10-10	18° 17'43"	16° 23'45"	13° 15'55"	01° 28'07"	07° 34'46"	12° 01'46"	16° 56'54" R	04° 44'46" R	27° 10'49" R	03° 14'35"	19° 25'46"	
1997-10-11	02° 02'27"	17° 23'03"	15° 00'56"	02° 34'53"	08° 17'38"	12° 00'10"	16° 52'10" R	04° 44'33" R	27° 10'51" R	03° 14'45"	19° 26'31"	
1997-10-12	16° 09'07"	18° 22'22"	16° 45'19"	03° 41'30"	09° 00'36"	12° 00'45"	16° 47'26" R	04° 44'23" R	27° 10'56" R	03° 14'55"	19° 27'54"	
1997-10-13	00° 36'56"	19° 21'43"	18° 29'01"	04° 47'57"	09° 43'38"	12° 00'33" R	16° 42'42" R	04° 44'16" R	27° 11'02" R	03° 15'05"	19° 29'20"	
1997-10-14	15° 23'00"	20° 21'06"	20° 12'02"	05° 54'14"	10° 26'45"	12° 00'32" R	16° 37'58" R	04° 44'12" R	27° 11'10" R	03° 15'15"	19° 30'09"	
1997-10-15	00° 22'01"	21° 20'31"	21° 54'22"	07° 00'20"	11° 09'57"	12° 00'43" R	16° 33'15" R	04° 44'12" R	27° 11'20" R	03° 15'25"	19° 29'48" R	
1997-10-16	15° 26'27"	22° 19'58"	23° 36'01"	08° 06'15"	11° 53'13"	12° 00'06" R	16° 28'33" R	04° 44'14" R	27° 11'32" R	03° 15'35"	19° 27'57" R	
1997-10-17	00° 27'26"	23° 19'27"	25° 16'59"	09° 11'59"	12° 36'34"	12° 00'24" R	16° 23'51" R	04° 44'19" R	27° 11'46" R	03° 15'45"	19° 24'31" R	
1997-10-18	15° 15'55"	24° 18'57"	26° 57'17"	10° 17'32"	13° 20'00"	12° 00'48" R	16° 19'11" R	04° 44'27" R	27° 12'02" R	03° 15'55"	19° 19'48" R	
1997-10-19	29° 44'12"	25° 18'30"	28° 36'54"	11° 22'53"	14° 03'31"	12° 00'26" R	16° 14'31" R	04° 44'39" R	27° 12'21" R	03° 16'05"	19° 14'18" R	
1997-10-20	13° 46'56"	26° 18'06"	00° 15'53"	12° 28'02"	14° 47'06"	12° 00'36" R	16° 09'53" R	04° 44'53" R	27° 12'41" R	04° 01'05"	19° 08'46" R	
1997-10-21	27° 21'41"	27° 17'43"	01° 54'15"	13° 32'58"	15° 30'46"	12° 00'58" R	16° 05'17" R	04° 45'11" R	27° 13'03" R	04° 01'15"	19° 03'55" R	
1997-10-22	10° 28'48"	28° 17'23"	03° 31'59"	14° 37'42"	16° 14'30"	12° 00'31" R	16° 00'42" R	04° 45'31" R	27° 13'27" R	04° 01'25"	19° 00'23" R	
1997-10-23	23° 10'50"	29° 17'05"	05° 09'07"	15° 42'13"	16° 58'20"	12° 00'16" R	15° 56'09" R	04° 45'55" R	27° 13'54" R	04° 01'35"	18° 58'32" R	
1997-10-24	05° 31'50"	00° 16'49"	06° 45'39"	16° 46'30"	17° 42'14"	12° 00'13" R	15° 51'37" R	04° 46'22" R	27° 14'22" R	04° 01'45"	18° 58'24"	
1997-10-25	17° 36'38"	01° 16'36"	08° 21'38"	17° 50'34"	18° 26'12"	12° 00'20" R	15° 47'08" R	04° 46'52" R	27° 14'52" R	04° 01'55"	18° 59'37"	
1997-10-26	29° 30'23"	02° 16'24"	09° 57'04"	18° 54'23"	19° 10'15"	12° 00'39" R	15° 42'41" R	04° 47'24" R	27° 15'25" R	04° 02'05"	19° 01'30"	
1997-10-27	11° 18'04"	03° 16'15"	11° 31'58"	19° 57'57"	19° 54'23"	12° 00'10" R	15° 38'16" R	04° 48'00" R	27° 15'59" R	04° 02'15"	19° 03'11"	
1997-10-28	23° 04'21"	04° 16'08"	13° 06'21"	21° 01'16"	20° 38'35"	12° 00'52" R	15° 33'54" R	04° 48'39" R	27° 16'35" R	04° 02'25"	19° 03'45" R	
1997-10-29	04° 53'15"	05° 16'03"	14° 40'14"	22° 04'20"	21° 22'52"	12° 00'45" R	15° 29'34" R	04° 49'21" R	27° 17'13" R	04° 02'35"	19° 02'25" R	
1997-10-30	16° 48'04"	06° 16'00"	16° 13'37"	23° 07'07"	22° 07'13"	12° 00'49" R	15° 25'17" R	04° 50'06" R	27° 17'54" R	04° 02'45"	18° 58'43" R	
1997-10-31	28° 51'19"	07° 15'59"	17° 46'32"	24° 09'37"	22° 51'38"	12° 00'54" R	15° 21'03" R	04° 50'54" R	27° 18'36" R	04° 02'55"	18° 52'33" R	
1997-11-01	11° 04'44"	08° 16'00"	19° 18'59"	25° 11'49"	23° 36'08"	12° 01'30" R	15° 16'53" R	04° 51'45" R	27° 19'20" R	04° 03'05"	18° 44'19" R	

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1997-11-02	23°m,29'20"	09°m,16'03"	20°m,50'59"	26°x13'44"	24°x20'42"	13°x04'07"	15°r12'45"R _x	04°x52'39"	27°vs20'06"	04°x28'10"	18°m34'43"R _x	
1997-11-03	06°x05'37"	10°m,16'08"	22°m,22'32"	27°x15'19"	25°x05'20"	13°x08'56"	15°r08'41"R _x	04°x53'36"	27°vs20'54"	04°x30'21"	18°m25'45"R _x	
1997-11-04	18°x53'50"	11°m,16'15"	23°m,53'39"	28°x16'34"	25°x50'02"	13°x13'55"	15°r04'41"R _x	04°x54'37"	27°vs21'44"	04°x32'34"	18°m15'28"R _x	
1997-11-05	01°vs54'12"	12°m,16'23"	25°m,24'19"	29°x17'29"	26°x34'49"	13°x19'04"	15°r00'44"R _x	04°x55'40"	27°vs22'37"	04°x34'47"	18°m07'45"R _x	
1997-11-06	15°vs07'08"	13°m,16'33"	26°m,54'33"	00°vs18'03"	27°x19'39"	13°x24'24"	14°r56'51"R _x	04°x56'46"	27°vs23'31"	04°x37'01"	18°m02'12"R _x	
1997-11-07	28°vs33'17"	14°m,16'45"	28°m,24'21"	01°vs18'14"	28°x04'34"	13°x29'55"	14°r53'02"R _x	04°x57'56"	27°vs24'27"	04°x39'15"	17°m58'58"R _x	
1997-11-08	12°x13'29"	15°m,16'57"	29°m,53'41"	02°vs18'02"	28°x49'32"	13°x35'36"	14°r49'17"R _x	04°x59'08"	27°vs25'24"	04°x41'30"	17°m57'45"R _x	
1997-11-09	26°x08'28"	16°m,17'12"	01°x22'35"	03°vs17'26"	29°x34'33"	13°x41'27"	14°r45'36"R _x	05°x00'23"	27°vs26'24"	04°x43'46"	17°m57'49"	
1997-11-10	10°x18'26"	17°m,17'27"	02°x51'00"	04°vs16'24"	00°vs19'39"	13°x47'29"	14°r41'59"R _x	05°x01'41"	27°vs27'26"	04°x46'02"	17°m58'11"	
1997-11-11	24°x42'28"	18°m,17'45"	04°x18'55"	05°vs14'56"	01°vs04'48"	13°x53'40"	14°r38'27"R _x	05°x03'02"	27°vs28'29"	04°x48'19"	17°m57'47"R _x	
1997-11-12	09°r18'01"	19°m,18'03"	05°x46'20"	06°vs13'01"	01°vs50'00"	14°x00'01"	14°r34'59"R _x	05°x04'25"	27°vs29'34"	04°x50'37"	17°m55'42"R _x	
1997-11-13	24°r00'29"	20°m,18'23"	07°x13'12"	07°vs10'37"	02°vs35'16"	14°x06'33"	14°r31'36"R _x	05°x05'52"	27°vs30'41"	04°x52'55"	17°m51'17"R _x	
1997-11-14	08°x43'31"	21°m,18'45"	08°x39'29"	08°vs07'43"	03°vs20'35"	14°x13'13"	14°r28'18"R _x	05°x07'21"	27°vs31'50"	04°x55'13"	17°m44'25"R _x	
1997-11-15	23°x19'35"	22°m,19'08"	10°x05'08"	09°vs04'20"	04°vs05'58"	14°x20'04"	14°r25'04"R _x	05°x08'54"	27°vs33'00"	04°x57'32"	17°m35'23"R _x	
1997-11-16	07°II41'13"	23°m,19'33"	11°x30'06"	10°vs00'24"	04°vs51'24"	14°x27'04"	14°r21'56"R _x	05°x10'29"	27°vs34'13"	04°x59'51"	17°m24'58"R _x	
1997-11-17	21°II42'11"	24°m,20'00"	12°x54'20"	10°vs55'56"	05°vs36'54"	14°x34'13"	14°r18'52"R _x	05°x12'07"	27°vs35'27"	05°x02'11"	17°m14'12"R _x	
1997-11-18	05°x18'30"	25°m,20'28"	14°x17'44"	11°vs50'53"	06°vs22'27"	14°x41'32"	14°r15'54"R _x	05°x13'47"	27°vs36'43"	05°x04'31"	17°m04'10"R _x	
1997-11-19	18°x28'49"	26°m,20'58"	15°x40'12"	12°vs45'15"	07°vs08'03"	14°x49'00"	14°r13'00"R _x	05°x15'31"	27°vs38'01"	05°x06'52"	16°m55'51"R _x	
1997-11-20	01°x14'16"	27°m,21'30"	17°x01'39"	13°vs39'01"	07°vs53'43"	14°x56'37"	14°r10'12"R _x	05°x17'17"	27°vs39'20"	05°x09'12"	16°m49'52"R _x	
1997-11-21	13°x37'58"	28°m,22'03"	18°x21'56"	14°vs32'08"	08°vs39'26"	15°x04'23"	14°r07'29"R _x	05°x19'06"	27°vs40'41"	05°x11'33"	16°m46'22"R _x	
1997-11-22	25°x44'27"	29°m,22'39"	19°x40'55"	15°vs24'36"	09°vs25'12"	15°x12'18"	14°r04'52"R _x	05°x20'57"	27°vs42'04"	05°x13'55"	16°m44'59"R _x	
1997-11-23	07°m38'56"	00°x23'16"	20°x58'25"	16°vs16'23"	10°vs11'02"	15°x20'21"	14°r02'20"R _x	05°x22'51"	27°vs43'28"	05°x16'16"	16°m44'54"	
1997-11-24	19°m27'00"	01°x23'54"	22°x14'14"	17°vs07'27"	10°vs56'55"	15°x28'34"	13°r59'54"R _x	05°x24'48"	27°vs44'54"	05°x18'37"	16°m44'59"R _x	
1997-11-25	01°x14'09"	02°x24'35"	23°x28'08"	17°vs57'47"	11°vs42'51"	15°x36'55"	13°r57'33"R _x	05°x26'47"	27°vs46'22"	05°x20'59"	16°m44'05"R _x	
1997-11-26	13°x05'27"	03°x25'17"	24°x39'51"	18°vs47'20"	12°vs28'50"	15°x45'25"	13°r55'18"R _x	05°x28'49"	27°vs47'51"	05°x23'21"	16°m41'07"R _x	
1997-11-27	25°x05'18"	04°x26'00"	25°x49'04"	19°vs36'06"	13°vs14'52"	15°x54'03"	13°r53'09"R _x	05°x30'54"	27°vs49'22"	05°x25'43"	16°m35'24"R _x	
1997-11-28	07°m,17'10"	05°x26'45"	26°x55'26"	20°vs24'01"	14°vs00'57"	16°x02'49"	13°r51'06"R _x	05°x33'01"	27°vs50'54"	05°x28'05"	16°m26'46"R _x	
1997-11-29	19°m,43'19"	06°x27'32"	27°x58'32"	21°vs11'04"	14°vs47'05"	16°x11'44"	13°r49'09"R _x	05°x35'10"	27°vs52'28"	05°x30'27"	16°m24'53"R _x	
1997-11-30	02°x24'49"	07°x28'20"	28°x57'55"	21°vs57'13"	15°vs33'16"	16°x20'47"	13°r47'18"R _x	05°x37'22"	27°vs54'04"	05°x32'49"	16°m02'37"R _x	
1997-12-01	15°x21'31"	08°x29'09"	29°x53'02"	22°vs42'25"	16°vs19'30"	16°x29'58"	13°r45'33"R _x	05°x39'37"	27°vs55'41"	05°x35'11"	15°m49'05"R _x	
1997-12-02	28°x32'11"	09°x29'59"	00°vs43'18"	23°vs26'38"	17°vs05'47"	16°x39'17"	13°r43'55"R _x	05°x41'54"	27°vs57'19"	05°x37'32"	15°m36'13"R _x	
1997-12-03	11°vs55'02"	10°x30'50"	01°vs28'04"	24°vs09'49"	17°vs52'06"	16°x48'43"	13°r42'22"R _x	05°x44'13"	27°vs59'00"	05°x39'54"	15°m25'08"R _x	
1997-12-04	25°vs28'04"	11°x31'43"	02°vs06'36"	24°vs51'56"	18°vs38'29"	16°x58'18"	13°r40'56"R _x	05°x46'35"	28°vs00'41"	05°x42'16"	15°m16'38"R _x	
1997-12-05	09°x09'35"	12°x32'36"	02°vs38'06"	25°vs32'55"	19°vs24'53"	17°x08'00"	13°r39'37"R _x	05°x48'59"	28°vs02'24"	05°x44'37"	15°m10'57"R _x	
1997-12-06	22°x58'25"	13°x33'30"	03°vs01'46"	26°vs12'44"	20°vs11'20"	17°x17'49"	13°r38'23"R _x	05°x51'25"	28°vs04'08"	05°x46'58"	15°m07'51"R _x	
1997-12-07	06°x54'00"	14°x34'25"	03°vs16'44"	26°vs51'19"	20°vs57'49"	17°x27'45"	13°r37'16"R _x	05°x53'53"	28°vs05'54"	05°x49'19"	15°m06'32"R _x	
1997-12-08	20°x56'04"	15°x35'20"	03°vs22'10"	27°vs28'37"	21°vs44'21"	17°x37'49"	13°r36'16"R _x	05°x56'24"	28°vs07'40"	05°x51'40"	15°m05'55"R _x	
1997-12-09	05°r04'15"	16°x36'16"	03°vs17'18"R _x	28°vs04'36"	22°vs30'54"	17°x48'00"	13°r35'21"R _x	05°x58'56"	28°vs09'28"	05°x54'00"	15°m04'45"R _x	
1997-12-10	19°r17'32"	17°x37'13"	03°vs01'29"R _x	28°vs39'11"	23°vs17'30"	17°x58'18"	13°r34'34"R _x	06°x01'31"	28°vs11'18"	05°x56'19"	15°m01'58"R _x	
1997-12-11	03°x33'46"	18°x38'11"	02°vs34'18"R _x	29°vs12'19"	24°vs04'08"	18°x08'42"	13°r33'53"R _x	06°x04'08"	28°vs13'08"	05°x58'39"	14°m56'47"R _x	
1997-12-12	17°x49'31"	19°x39'09"	01°vs55'40"R _x	29°vs43'57"	24°vs50'48"	18°x19'14"	13°r33'18"R _x	06°x06'47"	28°vs15'00"	06°x00'58"	14°m48'54"R _x	
1997-12-13	02°II00'12"	20°x40'07"	01°vs05'52"R _x	00°x14'02"	25°vs37'30"	18°x29'52"	13°r32'50"R _x	06°x09'28"	28°vs16'53"	06°x03'16"	14°m38'36"R _x	
1997-12-14	16°II00'36"	21°x41'07"	00°vs05'43"R _x	00°x42'28"	26°vs24'14"	18°x40'36"	13°r32'29"R _x	06°x12'11"	28°vs18'47"	06°x05'35"	14°m26'37"R _x	
1997-12-15	29°II45'45"	22°x42'07"	28°x56'35"R _x	01°x09'14"	27°vs10'59"	18°x51'27"	13°r32'14"R _x	06°x14'57"	28°vs20'43"	06°x07'52"	14°m14'02"R _x	
1997-12-16	13°x11'45"	23°x43'08"	27°x40'22"R _x	01°x34'14"	27°vs57'47"	19°x02'25"	13°r32'05"R _x	06°x17'44"	28°vs22'39"	06°x10'09"	14°m02'04"R _x	
1997-12-17	26°x16'30"	24°x44'10"	26°x19'26"R _x	01°x57'26"	28°x44'36"	19°x13'28"	13°r32'04"	06°x20'32"	28°vs24'37"	06°x12'26"	13°m51'47"R _x	
1997-12-18	08°x59'51"	25°x45'13"	24°x56'29"R _x	02°x18'45"	29°vs31'28"	19°x24'38"	13°r32'08"	06°x23'23"	28°vs26'36"	06°x14'42"	13°m43'59"R _x	
1997-12-19	21°x23'34"	26°x46'16"	23°x34'19"R _x	02°x38'08"	00°x18'21"	19°x35'53"	13°r32'20"	06°x26'15"	28°vs28'35"	06°x16'57"	13°m38'57"R _x	
1997-12-20	03°m30'59"	27°x47'20"	22°x15'41"R _x	02°x55'31"	01°x05'15"	19°x47'15"	13°r32'38"	06°x29'10"	28°vs30'36"	06°x19'12"	13°m36'25"R _x	
1997-12-21	15°m26'34"	28°x48'26"	21°x02'59"R _x	03°x10'51"	01°x52'12"	19°x58'42"	13°r33'02"	06°x32'06"	28°vs32'37"	06°x21'25"	13°m35'42"R _x	
1997-12-22	27°m15'32"	29°x49'31"	19°x58'13"R _x	03°x24'03"	02°x39'10"	20°x10'16"	13°r33'33"	06°x35'03"	28°vs34'40"	06°x23'38"	13°m35'44"R _x	
1997-12-23	09°x03'26"	00°vs50'38"	19°x02'49"R _x	03°x35'04"	03°x26'10"	20°x21'54"	13°r34'11"	06°x38'02"	28°vs36'43"	06°x25'51"	13°m35'19"R _x	
1997-12-24	20°x55'50"	01°vs51'45"	18°x17'45"R _x	03°x43'51"	04°x13'11"	20°x33'39"	13°r34'55"	06°x41'03"	28°vs38'48"	06°x28'02"	13°m33'23"R _x	

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Date	☾ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1997-12-25	02°☾57'56"	02°☽52'53"	17°♀43'25" R	03°♀50'20"	05°♂00'14"	20°♃45'29"	13°♄35'46"	06°♅44'06"	28°♆40'53"	06°♇30'13"	13°♁29'10" R	
1997-12-26	15°☾14'16"	03°☽54'02"	17°♀19'52" R	03°♀54'28"	05°♂47'19"	20°♃45'24"	13°♄36'43"	06°♅47'10"	28°♆42'59"	06°♇32'23"	13°♁22'21" R	
1997-12-27	27°☾48'17"	04°☽55'11"	17°♀06'48" R	03°♀56'13"	06°♂34'25"	21°♃09'25"	13°♄37'48"	06°♅50'15"	28°♆45'06"	06°♇34'32"	13°♁13'09" R	
1997-12-28	10°♀42'02"	05°☽56'20"	17°♀03'43"	03°♀55'32" R	07°♂21'32"	21°♃21'30"	13°♄38'58"	06°♅53'23"	28°♆47'13"	06°♇36'40"	13°♁02'14" R	
1997-12-29	23°♀55'53"	06°☽57'31"	17°♀09'57"	03°♀52'24" R	08°♂08'41"	21°♃33'41"	13°♄40'16"	06°♅56'31"	28°♆49'22"	06°♇38'47"	12°♁50'36" R	
1997-12-30	07°☽28'24"	07°☽58'41"	17°♀24'46"	03°♀46'46" R	08°♂55'51"	21°♃45'57"	13°♄41'40"	06°♅59'41"	28°♆51'31"	06°♇40'54"	12°♁39'24" R	
1997-12-31	21°☽16'40"	08°☽59'52"	17°♀47'26"	03°♀38'39" R	09°♂43'02"	21°♃58'18"	13°♄43'10"	07°♅02'52"	28°♆53'41"	06°♇42'59"	12°♁29'41" R	
1998-01-01	05°♂16'39"	10°☽01'02"	18°♀17'11"	03°♀28'01" R	10°♂30'14"	22°♃10'44"	13°♄44'47"	07°♅06'05"	28°♆55'52"	06°♇45'03"	12°♁22'12" R	
1998-01-02	19°♂24'03"	11°☽02'13"	18°♀53'18"	03°♀14'53" R	11°♂17'28"	22°♃23'14"	13°♄46'30"	07°♅09'19"	28°♆58'03"	06°♇47'06"	12°♁17'18" R	
1998-01-03	03°♁34'56"	12°☽03'23"	19°♀35'07"	02°♀59'17" R	12°♂04'42"	22°♃35'49"	13°♄48'20"	07°♅12'34"	29°☽00'14"	06°♇49'08"	12°♁14'48" R	
1998-01-04	17°♀46'11"	13°☽04'33"	20°♀22'01"	02°♀41'15" R	12°♂51'56"	22°♃48'28"	13°♄50'16"	07°♅15'50"	29°☽02'27"	06°♇51'09"	12°♁14'06" R	
1998-01-05	01°♁55'40"	14°☽05'43"	21°♀13'27"	02°♀20'50" R	13°♂39'12"	23°♃01'11"	13°♄52'19"	07°♅19'07"	29°☽04'39"	06°♇53'08"	12°♁14'17"	
1998-01-06	16°♁02'03"	15°☽06'53"	22°♀08'56"	01°♀58'08" R	14°♂26'28"	23°♃13'59"	13°♄54'28"	07°♅22'25"	29°☽06'52"	06°♇55'07"	12°♁14'18" R	
1998-01-07	00°♁04'22"	16°☽08'02"	23°♀08'00"	01°♀33'14" R	15°♂13'45"	23°♃26'50"	13°♄56'43"	07°♅25'44"	29°☽09'06"	06°♇57'04"	12°♁13'10" R	
1998-01-08	14°♁01'37"	17°☽09'11"	24°♀10'16"	01°♀06'16" R	16°♂01'02"	23°♃39'46"	13°♄59'05"	07°♅29'04"	29°☽11'20"	06°♇59'00"	12°♁10'11" R	
1998-01-09	27°♁52'33"	18°☽10'19"	25°♀15'24"	00°♀37'21" R	16°♂48'20"	23°♃52'46"	14°♁01'32"	07°♅32'26"	29°☽13'35"	07°♇00'55"	12°♁05'02" R	
1998-01-10	11°♁35'22"	19°☽11'27"	26°♀23'05"	00°♀06'40" R	17°♂35'39"	24°♃05'49"	14°♁04'06"	07°♅35'48"	29°☽15'49"	07°♇02'48"	11°♁57'51" R	
1998-01-11	25°♁07'54"	20°☽12'34"	27°♀33'03"	29°☽34'24" R	18°♂22'57"	24°♃18'57"	14°♁06'46"	07°♅39'11"	29°☽18'05"	07°♇04'40"	11°♁49'13" R	
1998-01-12	08°♁27'52"	21°☽13'41"	28°♀45'05"	29°☽00'45" R	19°♂10'16"	24°♃32'08"	14°♁09'32"	07°♅42'34"	29°☽20'20"	07°♇06'31"	11°♁39'59" R	
1998-01-13	21°♁33'13"	22°☽14'48"	29°♀58'57"	28°☽25'57" R	19°♂57'35"	24°♃45'22"	14°♁12'24"	07°♅45'59"	29°☽22'36"	07°♇08'21"	11°♁31'09" R	
1998-01-14	04°♁22'38"	23°☽15'55"	01°♀14'30"	27°☽50'13" R	20°♂44'55"	24°♃58'40"	14°♁15'22"	07°♅49'24"	29°☽24'52"	07°♇10'09"	11°♁23'37" R	
1998-01-15	16°♁55'49"	24°☽17'01"	02°☽31'34"	27°☽13'48" R	21°♂32'15"	25°♃12'01"	14°♁18'26"	07°♅52'50"	29°☽27'08"	07°♇11'55"	11°♁18'04" R	
1998-01-16	29°♁13'44"	25°☽18'06"	03°☽50'02"	26°☽36'58" R	22°♂19'34"	25°♃25'26"	14°♁21'36"	07°♅56'16"	29°☽29'24"	07°♇13'40"	11°♁14'49" R	
1998-01-17	11°♁18'33"	26°☽19'12"	05°☽09'46"	25°☽59'59" R	23°♂06'54"	25°♃38'54"	14°♁24'51"	07°♅59'43"	29°☽31'41"	07°♇15'24"	11°♁13'46" R	
1998-01-18	23°♁13'28"	27°☽20'17"	06°☽30'40"	25°☽23'05" R	23°♂54'15"	25°♃52'24"	14°♁28'13"	08°♅03'11"	29°☽33'57"	07°♇17'06"	11°♁14'24" R	
1998-01-19	05°♁02'35"	28°☽21'21"	07°☽52'40"	24°☽46'34" R	24°♂41'35"	26°♃05'58"	14°♁31'40"	08°♅06'39"	29°☽36'14"	07°♇18'47"	11°♁15'59" R	
1998-01-20	16°♁50'39"	29°☽22'26"	09°☽15'41"	24°☽10'40" R	25°♂28'55"	26°♃19'35"	14°♁35'13"	08°♅10'08"	29°☽38'31"	07°♇20'26"	11°♁17'36" R	
1998-01-21	28°♁42'48"	00°♂23'30"	10°☽39'40"	23°☽35'39" R	26°♂16'15"	26°♃33'15"	14°♁38'51"	08°♅13'37"	29°☽40'47"	07°♇22'03"	11°♁18'25" R	
1998-01-22	10°♁44'17"	01°♂24'33"	12°☽04'32"	23°☽01'43" R	27°♂03'36"	26°♃46'58"	14°♁42'35"	08°♅17'06"	29°☽43'04"	07°♇23'39"	11°♁17'49" R	
1998-01-23	23°♁00'09"	02°♂25'37"	13°☽30'16"	22°☽29'06" R	27°♂50'56"	27°♃00'43"	14°♁46'25"	08°♅20'36"	29°☽45'21"	07°♇25'14"	11°♁15'30" R	
1998-01-24	05°♀34'50"	03°♂26'40"	14°☽56'49"	21°☽58'00" R	28°♂38'16"	27°♃14'32"	14°♁50'20"	08°♅24'06"	29°☽47'37"	07°♇26'46"	11°♁11'30" R	
1998-01-25	18°♀31'43"	04°♂27'42"	16°☽24'09"	21°☽28'37" R	29°♂25'36"	27°♃28'22"	14°♁54'20"	08°♅27'36"	29°☽49'54"	07°♇28'17"	11°♁06'15" R	
1998-01-26	01°☽52'37"	05°♂28'44"	17°☽52'15"	21°☽01'05" R	00°♁12'56"	27°♃42'16"	14°♁58'26"	08°♅31'07"	29°☽52'10"	07°♇29'47"	11°♁00'21" R	
1998-01-27	15°☽37'24"	06°♂29'45"	19°☽21'06"	20°☽35'33" R	01°♁00'16"	27°♃56'11"	15°♁02'38"	08°♅34'37"	29°☽54'27"	07°♇31'15"	10°♁54'34" R	
1998-01-28	29°☽43'42"	07°♂30'46"	20°☽50'40"	20°☽12'09" R	01°♁47'36"	28°♂10'09"	15°♁06'54"	08°♅38'08"	29°☽56'43"	07°♇32'41"	10°♁49'35" R	
1998-01-29	14°♂07'05"	08°♂31'45"	22°☽20'57"	19°☽50'59" R	02°♁34'54"	28°♂24'09"	15°♁11'16"	08°♅41'39"	29°☽58'59"	07°♇34'05"	10°♁45'56" R	
1998-01-30	28°♂41'37"	09°♂32'44"	23°☽51'57"	19°☽32'07" R	03°♁22'13"	28°♂38'12"	15°♁15'43"	08°♅45'10"	00°♂01'14"	07°♇35'27"	10°♁43'51" R	
1998-01-31	13°♁20'42"	10°♂33'41"	25°☽23'39"	19°☽15'38" R	04°♁09'31"	28°♂52'16"	15°♁20'15"	08°♅48'40"	00°♂03'29"	07°♇36'48"	10°♁43'17" R	
1998-02-01	27°♀58'04"	11°♂34'38"	26°☽56'03"	19°☽01'33" R	04°♁56'48"	29°♂06'22"	15°♁24'52"	08°♅52'11"	00°♂05'44"	07°♇38'07"	10°♁43'53" R	
1998-02-02	12°♁28'27"	12°♂35'33"	28°☽29'10"	18°☽49'56" R	05°♁44'04"	29°♂20'29"	15°♁29'34"	08°♅55'41"	00°♂07'58"	07°♇39'24"	10°♁45'07" R	
1998-02-03	26°♁48'02"	13°♂36'26"	00°♂02'59"	18°☽40'46" R	06°♁31'20"	29°♂34'39"	15°♁34'21"	08°♅59'12"	00°♂10'12"	07°♇40'39"	10°♁46'21" R	
1998-02-04	10°♁54'27"	14°♂37'19"	01°♂37'30"	18°☽34'05" R	07°♁18'34"	29°♂48'50"	15°♁39'12"	09°♅02'42"	00°♂12'26"	07°♇41'52"	10°♁47'02" R	
1998-02-05	24°♁46'30"	15°♂38'10"	03°♂12'46"	18°☽29'52" R	08°♁05'48"	00°♁03'03"	15°♁44'09"	09°♅06'11"	00°♂14'39"	07°♇43'04"	10°♁46'44" R	
1998-02-06	08°♁23'51"	16°♂38'59"	04°♂48'45"	18°☽28'06" R	08°♁53'01"	00°♁17'17"	15°♁49'10"	09°♅09'41"	00°♂16'52"	07°♇44'13"	10°♁45'18" R	
1998-02-07	21°♁46'43"	17°♂39'48"	06°♂25'29"	18°☽28'46"	09°♁40'13"	00°♁31'33"	15°♁54'16"	09°♅13'10"	00°♂19'04"	07°♇45'21"	10°♁42'47" R	
1998-02-08	04°♁55'32"	18°♂40'34"	08°♂02'58"	18°☽31'49"	10°♁27'23"	00°♁45'50"	15°♁59'26"	09°♅16'39"	00°♂21'15"	07°♇46'27"	10°♁39'31" R	
1998-02-09	17°♁50'47"	19°♂41'20"	09°♂41'14"	18°☽37'13"	11°♁14'33"	01°♁00'08"	16°♁04'40"	09°♅20'07"	00°♂23'26"	07°♇47'31"	10°♁35'55" R	
1998-02-10	00°♁33'00"	20°♂42'03"	11°♂20'16"	18°☽44'56"	12°♁01'41"	01°♁14'27"	16°♁09'59"	09°♅23'35"	00°♂25'37"	07°♇48'32"	10°♁32'31" R	
1998-02-11	13°♁02'46"	21°♂42'46"	13°♂00'07"	18°☽54'53"	12°♁48'48"	01°♁28'47"	16°♁15'23"	09°♅27'02"	00°♂27'46"	07°♇49'32"	10°♁29'47" R	
1998-02-12	25°♁20'53"	22°♂43'27"	14°♂40'47"	19°☽07'02"	13°♁35'54"	01°♁43'09"	16°♁20'50"	09°♅30'29"	00°♂29'55"	07°♇50'30"	10°♁28'01" R	
1998-02-13	07°♁28'32"	23°♂44'06"	16°♂22'16"	19°☽21'20"	14°♁22'59"	01°♁57'31"	16°♁26'22"	09°♅33'55"	00°♂32'04"	07°♇51'26"	10°♁27'22" R	
1998-02-14	19°♁27'26"	24°♂44'45"	18°♂04'36"	19°☽37'42"	15°♁10'02"	02°♁11'54"	16°♁31'57"	09°♅37'21"	00°♂34'11"	07°♇52'20"	10°♁27'45" R	
1998-02-15	01°♁19'50"	25°♂45'21"	19°♂47'48"	19°☽56'05"	15°♁57'04"	02°♁26'17"	16°♁37'37"	09°♅40'45"	00°♂36'18"	07°♇53'12"	10°♁28'56" R	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♁ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon
1998-02-16	13° 08'35"	26° 45'57"	21° 31'52"	20° 16'25"	16° 44'05"	02° 40'42"	16° 43'21"	09° 44'09"	00° 38'24"	07° 54'02"	10° 30'33"	
1998-02-17	24° 05'09"	27° 46'32"	23° 16'49"	20° 38'38"	17° 31'04"	02° 55'07"	16° 49'08"	09° 47'32"	00° 40'29"	07° 54'50"	10° 32'13"	
1998-02-18	06° 04'31"	28° 47'05"	25° 02'39"	21° 02'40"	18° 18'02"	03° 09'33"	16° 55'00"	09° 50'55"	00° 42'33"	07° 55'36"	10° 33'36"	
1998-02-19	18° 05'06"	29° 47'37"	26° 49'24"	21° 28'27"	19° 04'59"	03° 23'59"	17° 00'55"	09° 54'16"	00° 44'37"	07° 56'20"	10° 34'28"	
1998-02-20	01° 03'31"	00° 48'07"	28° 37'02"	21° 55'56"	19° 51'54"	03° 38'26"	17° 06'54"	09° 57'37"	00° 46'39"	07° 57'02"	10° 34'44" R _x	
1998-02-21	13° 03'42"	01° 48'37"	00° 25'33"	22° 25'02"	20° 38'48"	03° 52'53"	17° 12'57"	10° 00'57"	00° 48'41"	07° 57'42"	10° 34'27" R _x	
1998-02-22	26° 26'46"	02° 49'05"	02° 14'58"	22° 55'42"	21° 25'41"	04° 07'20"	17° 19'04"	10° 04'16"	00° 50'42"	07° 58'19"	10° 33'46" R _x	
1998-02-23	09° 54'35"	03° 49'32"	04° 05'14"	23° 27'51"	22° 12'32"	04° 21'47"	17° 25'14"	10° 07'33"	00° 52'42"	07° 58'55"	10° 32'54" R _x	
1998-02-24	23° 27'36"	04° 49'57"	05° 56'21"	24° 01'27"	22° 59'21"	04° 36'15"	17° 31'27"	10° 10'50"	00° 54'40"	07° 59'29"	10° 32'04" R _x	
1998-02-25	07° 37'22"	05° 50'21"	07° 48'16"	24° 36'26"	23° 46'09"	04° 50'43"	17° 37'44"	10° 14'06"	00° 56'38"	08° 00'01"	10° 31'25" R _x	
1998-02-26	22° 10'21"	06° 50'43"	09° 40'56"	25° 12'44"	24° 32'55"	05° 05'10"	17° 44'04"	10° 17'20"	00° 58'35"	08° 00'30"	10° 31'03" R _x	
1998-02-27	07° 01'05"	07° 51'04"	11° 34'18"	25° 50'18"	25° 19'39"	05° 19'38"	17° 50'27"	10° 20'33"	01° 00'30"	08° 00'57"	10° 30'58"	
1998-02-28	22° 02'02"	08° 51'23"	13° 28'15"	26° 29'05"	26° 06'22"	05° 34'05"	17° 56'54"	10° 23'45"	01° 02'24"	08° 01'22"	10° 31'03"	
1998-02-29	07° 04'32"	09° 51'40"	15° 22'42"	27° 09'02"	26° 53'02"	05° 48'31"	18° 03'23"	10° 26'56"	01° 04'17"	08° 01'45"	10° 31'12"	
1998-03-02	22° 00'06"	10° 51'56"	17° 17'32"	27° 50'06"	27° 39'41"	06° 02'58"	18° 09'56"	10° 30'05"	01° 06'09"	08° 02'06"	10° 31'18"	
1998-03-03	06° 04'31"	11° 52'09"	19° 12'34"	28° 32'14"	28° 26'18"	06° 17'24"	18° 16'31"	10° 33'13"	01° 08'00"	08° 02'25"	10° 31'17" R _x	
1998-03-04	21° 03'38"	12° 52'20"	21° 07'39"	29° 15'24"	29° 12'53"	06° 31'49"	18° 23'10"	10° 36'19"	01° 09'50"	08° 02'42"	10° 31'08" R _x	
1998-03-05	05° 03'37"	13° 52'29"	23° 02'33"	29° 59'34"	29° 59'25"	06° 46'13"	18° 29'51"	10° 39'24"	01° 11'38"	08° 02'57"	10° 30'54" R _x	
1998-03-06	18° 04'51"	14° 52'36"	24° 57'01"	00° 44'40"	00° 45'56"	07° 00'37"	18° 36'35"	10° 42'28"	01° 13'25"	08° 03'10"	10° 30'42" R _x	
1998-03-07	01° 56'18"	15° 52'41"	26° 50'46"	01° 30'42"	01° 32'24"	07° 15'00"	18° 43'22"	10° 45'30"	01° 15'11"	08° 03'20"	10° 30'40"	
1998-03-08	14° 52'06"	16° 52'44"	28° 43'27"	02° 17'36"	02° 18'50"	07° 29'22"	18° 50'11"	10° 48'31"	01° 16'55"	08° 03'29"	10° 30'51"	
1998-03-09	27° 30'53"	17° 52'45"	00° 34'44"	03° 05'22"	03° 05'14"	07° 43'43"	18° 57'03"	10° 51'29"	01° 18'38"	08° 03'35"	10° 31'18"	
1998-03-10	09° 55'29"	18° 52'43"	02° 24'11"	03° 53'56"	03° 51'36"	07° 58'03"	19° 03'57"	10° 54'27"	01° 20'20"	08° 03'39"	10° 31'55"	
1998-03-11	22° 08'34"	19° 52'40"	04° 11'23"	04° 43'17"	04° 37'55"	08° 12'22"	19° 10'53"	10° 57'22"	01° 22'00"	08° 03'41"	10° 32'34"	
1998-03-12	04° 12'36"	20° 52'34"	05° 55'51"	05° 33'24"	05° 24'12"	08° 26'40"	19° 17'51"	11° 00'16"	01° 23'39"	08° 03'42" R _x	10° 33'03"	
1998-03-13	16° 09'48"	21° 52'27"	07° 37'07"	06° 24'14"	06° 10'26"	08° 40'56"	19° 24'52"	11° 03'08"	01° 25'16"	08° 03'40" R _x	10° 33'08" R _x	
1998-03-14	28° 02'17"	22° 52'17"	09° 14'39"	07° 15'47"	06° 56'38"	08° 55'11"	19° 31'55"	11° 05'58"	01° 26'52"	08° 03'35" R _x	10° 32'38" R _x	
1998-03-15	09° 52'05"	23° 52'05"	10° 47'59"	08° 08'00"	07° 42'48"	09° 09'25"	19° 39'00"	11° 08'47"	01° 28'26"	08° 03'29" R _x	10° 31'30" R _x	
1998-03-16	21° 41'17"	24° 51'52"	12° 16'34"	09° 00'52"	08° 28'55"	09° 23'37"	19° 46'07"	11° 11'33"	01° 29'59"	08° 03'21" R _x	10° 29'46" R _x	
1998-03-17	03° 32'11"	25° 51'37"	13° 39'57"	09° 54'22"	09° 15'00"	09° 37'48"	19° 53'16"	11° 14'18"	01° 31'30"	08° 03'11" R _x	10° 27'38" R _x	
1998-03-18	15° 27'27"	26° 51'19"	14° 57'39"	10° 48'27"	10° 01'03"	09° 51'57"	20° 00'27"	11° 17'01"	01° 33'00"	08° 02'59" R _x	10° 25'23" R _x	
1998-03-19	27° 30'09"	27° 51'01"	16° 09'14"	11° 43'08"	10° 47'03"	10° 06'05"	20° 07'40"	11° 19'42"	01° 34'28"	08° 02'45" R _x	10° 23'20" R _x	
1998-03-20	09° 43'46"	28° 50'40"	17° 14'19"	12° 38'22"	11° 33'01"	10° 20'11"	20° 14'54"	11° 22'21"	01° 35'55"	08° 02'28" R _x	10° 21'50" R _x	
1998-03-21	22° 12'05"	29° 50'18"	18° 12'31"	13° 34'09"	12° 18'57"	10° 34'15"	20° 22'11"	11° 24'58"	01° 37'20"	08° 02'10" R _x	10° 20'15" R _x	
1998-03-22	04° 58'58"	00° 49'54"	19° 03'34"	14° 30'26"	13° 04'50"	10° 48'17"	20° 29'29"	11° 27'33"	01° 38'44"	08° 01'50" R _x	10° 21'09"	
1998-03-23	18° 08'03"	01° 49'28"	19° 47'12"	15° 27'13"	13° 50'41"	11° 02'17"	20° 36'48"	11° 30'06"	01° 40'06"	08° 01'28" R _x	10° 21'56"	
1998-03-24	01° 42'15"	02° 49'00"	20° 23'13"	16° 24'29"	14° 36'29"	11° 16'16"	20° 44'09"	11° 32'37"	01° 41'26"	08° 01'04" R _x	10° 23'07"	
1998-03-25	15° 43'10"	03° 48'31"	20° 51'29"	17° 22'12"	15° 22'15"	11° 30'12"	20° 51'32"	11° 35'06"	01° 42'45"	08° 00'38" R _x	10° 24'18"	
1998-03-26	00° 10'15"	04° 48'00"	21° 11'57"	18° 20'21"	16° 07'59"	11° 44'05"	20° 58'55"	11° 37'32"	01° 44'01"	08° 00'10" R _x	10° 25'02"	
1998-03-27	15° 00'14"	05° 47'27"	21° 24'37"	19° 18'56"	16° 53'39"	11° 57'57"	21° 06'20"	11° 39'56"	01° 45'16"	07° 59'40" R _x	10° 24'54" R _x	
1998-03-28	00° 06'51"	06° 46'52"	21° 29'35"	20° 17'55"	17° 39'18"	12° 11'46"	21° 13'46"	11° 42'18"	01° 46'30"	07° 59'08" R _x	10° 23'40" R _x	
1998-03-29	15° 21'19"	07° 46'15"	21° 27'00" R _x	21° 17'17"	18° 24'53"	12° 25'33"	21° 21'14"	11° 44'38"	01° 47'41"	07° 58'34" R _x	10° 21'16" R _x	
1998-03-30	00° 33'30"	08° 45'36"	21° 17'10" R _x	22° 17'01"	19° 10'26"	12° 39'17"	21° 28'42"	11° 46'55"	01° 48'51"	07° 57'58" R _x	10° 17'54" R _x	
1998-03-31	15° 33'30"	09° 44'55"	21° 00'26" R _x	23° 17'08"	19° 55'56"	12° 52'58"	21° 36'12"	11° 49'10"	01° 49'59"	07° 57'20" R _x	10° 13'58" R _x	
1998-04-01	00° 13'07"	10° 44'12"	20° 37'17" R _x	24° 17'35"	20° 41'23"	13° 06'37"	21° 43'42"	11° 51'23"	01° 51'05"	07° 56'41" R _x	10° 10'01" R _x	
1998-04-02	14° 27'01"	11° 43'26"	20° 08'16" R _x	25° 18'22"	21° 26'48"	13° 20'13"	21° 51'13"	11° 53'33"	01° 52'10"	07° 56'00" R _x	10° 06'36" R _x	
1998-04-03	28° 12'57"	12° 42'38"	19° 34'04" R _x	26° 19'28"	22° 12'10"	13° 33'46"	21° 58'45"	11° 55'41"	01° 53'13"	07° 55'17" R _x	10° 04'13" R _x	
1998-04-04	11° 31'27"	13° 41'48"	18° 55'26" R _x	27° 20'54"	22° 57'28"	13° 47'15"	22° 06'18"	11° 57'47"	01° 54'14"	07° 54'32" R _x	10° 03'07" R _x	
1998-04-05	24° 25'05"	14° 40'55"	18° 13'13" R _x	28° 22'37"	23° 42'44"	14° 00'42"	22° 13'51"	11° 59'50"	01° 55'13"	07° 53'45" R _x	10° 03'19"	
1998-04-06	06° 57'40"	15° 40'00"	17° 28'17" R _x	29° 24'39"	24° 27'57"	14° 14'06"	22° 21'25"	12° 01'50"	01° 56'10"	07° 52'57" R _x	10° 04'32"	
1998-04-07	19° 13'32"	16° 39'03"	16° 41'36" R _x	00° 26'57"	25° 13'07"	14° 27'27"	22° 29'00"	12° 03'48"	01° 57'05"	07° 52'07" R _x	10° 06'10"	
1998-04-08	01° 17'01"	17° 38'04"	15° 54'05" R _x	01° 29'32"	25° 58'14"	14° 40'44"	22° 36'34"	12° 05'43"	01° 57'58"	07° 51'15" R _x	10° 07'32"	
1998-04-09	13° 12'08"	18° 37'02"	15° 06'41" R _x	02° 32'23"	26° 43'18"	14° 53'58"	22° 44'09"	12° 07'36"	01° 58'50"	07° 50'22" R _x	10° 07'53" R _x	

Jan 01, 1990 00:00 AM CCT

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1998-04-10	25°02'27"	19°03'58"	14°02'16" R	03°03'35'29"	27°02'28'18"	15°00'07'08"	22°05'14'45"	12°00'09'26"	01°00'59'39"	07°04'49'26" R	10°00'06'34" R	
1998-04-11	06°05'50'58"	20°03'34'52"	13°03'35'40" R	04°00'38'51"	28°00'13'16"	15°00'20'15"	22°00'59'20"	12°00'11'14"	02°00'00'27"	07°00'48'30" R	10°00'03'13" R	
1998-04-12	18°00'40'08"	21°00'33'44"	12°00'53'39" R	05°00'42'28"	28°00'58'11"	15°00'33'18"	23°00'06'56"	12°00'12'59"	02°00'01'13"	07°00'47'31" R	09°00'57'49" R	
1998-04-13	00°00'31'59"	22°00'32'33"	12°00'14'52" R	06°00'46'19"	29°00'43'03"	15°00'46'18"	23°00'14'32"	12°00'14'41"	02°00'01'57"	07°00'46'31" R	09°00'50'41" R	
1998-04-14	12°00'28'13"	23°00'31'21"	11°00'39'53" R	07°00'50'24"	00°00'27'52"	15°00'59'14"	23°00'22'08"	12°00'16'21"	02°00'02'39"	07°00'45'30" R	09°00'42'28" R	
1998-04-15	24°00'30'26"	24°00'30'07"	11°00'09'08" R	08°00'54'42"	01°00'12'38"	16°00'12'06"	23°00'29'44"	12°00'17'58"	02°00'03'19"	07°00'44'27" R	09°00'34'01" R	
1998-04-16	06°00'40'23"	25°00'28'51"	10°00'43'00" R	09°00'59'14"	01°00'57'21"	16°00'24'55"	23°00'37'20"	12°00'19'32"	02°00'03'57"	07°00'43'22" R	09°00'26'14" R	
1998-04-17	19°00'40'09"	26°00'27'34"	10°00'21'45" R	11°00'03'58"	02°00'42'02"	16°00'37'39"	23°00'44'56"	12°00'21'04"	02°00'04'33"	07°00'42'16" R	09°00'19'53" R	
1998-04-18	01°00'32'08"	27°00'26'14"	10°00'05'31" R	12°00'08'55"	03°00'26'39"	16°00'50'20"	23°00'52'32"	12°00'22'33"	02°00'05'07"	07°00'41'09" R	09°00'15'29" R	
1998-04-19	14°00'19'06"	28°00'24'53"	09°00'54'27" R	13°00'14'03"	04°00'11'14"	17°00'02'56"	24°00'00'07"	12°00'23'59"	02°00'05'40"	07°00'40'00" R	09°00'13'08" R	
1998-04-20	27°00'24'02"	29°00'23'31"	09°00'48'33" R	14°00'19'23"	04°00'55'45"	17°00'15'28"	24°00'07'42"	12°00'25'22"	02°00'06'10"	07°00'38'50" R	09°00'12'33"	
1998-04-21	10°00'49'51"	00°00'22'06"	09°00'47'47"	15°00'24'55"	05°00'40'14"	17°00'27'56"	24°00'15'17"	12°00'26'43"	02°00'06'39"	07°00'37'39" R	09°00'13'06"	
1998-04-22	24°00'38'56"	01°00'20'40"	09°00'52'07"	16°00'30'37"	06°00'24'40"	17°00'40'20"	24°00'22'51"	12°00'28'01"	02°00'07'05"	07°00'36'26" R	09°00'13'54"	
1998-04-23	08°00'52'22"	02°00'19'13"	10°00'01'25"	17°00'36'29"	07°00'09'03"	17°00'52'39"	24°00'30'25"	12°00'29'15"	02°00'07'29"	07°00'35'11" R	09°00'14'01" R	
1998-04-24	23°00'29'06"	03°00'17'43"	10°00'15'35"	18°00'42'31"	07°00'53'22"	18°00'04'53"	24°00'37'58"	12°00'30'27"	02°00'07'52"	07°00'33'56" R	09°00'12'38" R	
1998-04-25	08°00'25'15"	04°00'16'12"	10°00'34'25"	19°00'48'43"	08°00'37'39"	18°00'17'03"	24°00'45'31"	12°00'31'36"	02°00'08'12"	07°00'32'39" R	09°00'09'14" R	
1998-04-26	23°00'33'52"	05°00'14'40"	10°00'57'49"	20°00'55'04"	09°00'21'53"	18°00'29'08"	24°00'53'03"	12°00'32'43"	02°00'08'30"	07°00'31'21" R	09°00'03'41" R	
1998-04-27	08°00'45'38"	06°00'13'05"	11°00'25'34"	22°00'01'34"	10°00'06'04"	18°00'41'09"	25°00'00'34"	12°00'33'46"	02°00'08'47"	07°00'30'01" R	08°00'56'19" R	
1998-04-28	23°00'50'07"	07°00'11'29"	11°00'57'31"	23°00'08'12"	10°00'50'12"	18°00'53'04"	25°00'08'04"	12°00'34'46"	02°00'09'01"	07°00'28'41" R	08°00'47'48" R	
1998-04-29	08°00'37'37"	08°00'09'51"	12°00'33'29"	24°00'14'59"	11°00'34'17"	19°00'04'54"	25°00'15'34"	12°00'35'44"	02°00'09'14"	07°00'27'20" R	08°00'39'04" R	
1998-04-30	23°00'10'44"	09°00'08'11"	13°00'13'19"	25°00'21'54"	12°00'18'19"	19°00'16'39"	25°00'23'02"	12°00'36'39"	02°00'09'24"	07°00'25'57" R	08°00'31'05" R	
1998-05-01	06°00'55'14"	10°00'06'29"	13°00'56'50"	26°00'28'57"	13°00'02'17"	19°00'28'19"	25°00'30'30"	12°00'37'30"	02°00'09'33"	07°00'24'34" R	08°00'24'42" R	
1998-05-02	20°00'20'14"	11°00'04'44"	14°00'43'54"	27°00'36'07"	13°00'46'12"	19°00'39'54"	25°00'37'56"	12°00'38'19"	02°00'09'39"	07°00'23'09" R	08°00'20'25" R	
1998-05-03	03°00'17'38"	12°00'02'58"	15°00'34'22"	28°00'43'25"	14°00'30'04"	19°00'51'23"	25°00'45'21"	12°00'39'05"	02°00'09'44"	07°00'21'43" R	08°00'18'17" R	
1998-05-04	15°00'51'11"	13°00'01'10"	16°00'28'06"	29°00'50'49"	15°00'13'53"	20°00'02'47"	25°00'52'45"	12°00'39'48"	02°00'09'46"	07°00'20'17" R	08°00'17'55"	
1998-05-05	28°00'05'45"	13°00'59'20"	17°00'24'57"	00°00'58'21"	15°00'57'39"	20°00'14'05"	26°00'00'07"	12°00'40'27"	02°00'09'47" R	07°00'18'49" R	08°00'18'29"	
1998-05-06	10°00'06'31"	14°00'57'27"	18°00'24'48"	02°00'05'59"	16°00'41'21"	20°00'25'17"	26°00'07'28"	12°00'41'04"	02°00'09'46" R	07°00'17'21" R	08°00'18'57" R	
1998-05-07	21°00'58'35"	15°00'55'33"	19°00'27'34"	03°00'13'44"	17°00'25'00"	20°00'36'24"	26°00'14'47"	12°00'41'38"	02°00'09'42" R	07°00'15'52" R	08°00'18'09" R	
1998-05-08	03°00'46'39"	16°00'53'37"	20°00'33'08"	04°00'21'36"	18°00'08'36"	20°00'47'24"	26°00'22'05"	12°00'42'09"	02°00'09'37" R	07°00'14'22" R	08°00'15'11" R	
1998-05-09	15°00'34'42"	17°00'51'39"	21°00'41'25"	05°00'29'34"	18°00'52'09"	20°00'58'19"	26°00'29'22"	12°00'42'37"	02°00'09'30" R	07°00'12'51" R	08°00'09'24" R	
1998-05-10	27°00'26'03"	18°00'49'39"	22°00'52'20"	06°00'37'39"	19°00'35'38"	21°00'09'08"	26°00'36'37"	12°00'43'02"	02°00'09'20" R	07°00'11'19" R	08°00'00'44" R	
1998-05-11	09°00'23'06"	19°00'47'38"	24°00'05'48"	07°00'45'50"	20°00'19'04"	21°00'19'51"	26°00'43'50"	12°00'43'24"	02°00'09'09" R	07°00'09'47" R	07°00'49'34" R	
1998-05-12	21°00'27'37"	20°00'45'35"	25°00'21'46"	08°00'54'07"	21°00'02'28"	21°00'30'28"	26°00'51'01"	12°00'43'43"	02°00'08'56" R	07°00'08'14" R	07°00'36'47" R	
1998-05-13	03°00'40'43"	21°00'43'30"	26°00'40'10"	10°00'02'30"	21°00'45'48"	21°00'40'58"	26°00'58'11"	12°00'43'59"	02°00'08'41" R	07°00'06'41" R	07°00'23'32" R	
1998-05-14	16°00'03'16"	22°00'41'24"	28°00'00'57"	11°00'10'59"	22°00'29'05"	21°00'51'23"	27°00'05'19"	12°00'44'12"	02°00'08'25" R	07°00'05'07" R	07°00'11'04" R	
1998-05-15	28°00'35'57"	23°00'39'17"	29°00'24'05"	12°00'19'33"	23°00'12'19"	22°00'01'41"	27°00'12'25"	12°00'44'23"	02°00'08'06" R	07°00'03'32" R	07°00'00'30" R	
1998-05-16	11°00'19'41"	24°00'37'08"	00°00'49'32"	13°00'28'14"	23°00'55'30"	22°00'11'52"	27°00'19'29"	12°00'44'30"	02°00'07'45" R	07°00'01'57" R	06°00'52'33" R	
1998-05-17	24°00'15'40"	25°00'34'58"	02°00'17'15"	14°00'36'59"	24°00'38'38"	22°00'21'57"	27°00'26'31"	12°00'44'34"	02°00'07'23" R	07°00'00'22" R	06°00'47'29" R	
1998-05-18	07°00'25'28"	26°00'32'47"	03°00'47'14"	15°00'45'50"	25°00'21'43"	22°00'31'55"	27°00'33'31"	12°00'44'36" R	02°00'06'59" R	06°00'58'46" R	06°00'45'00" R	
1998-05-19	20°00'50'59"	27°00'30'34"	05°00'19'27"	16°00'54'47"	26°00'04'45"	22°00'41'46"	27°00'40'29"	12°00'44'34" R	02°00'06'33" R	06°00'57'09" R	06°00'44'19" R	
1998-05-20	04°00'34'06"	28°00'28'21"	06°00'53'54"	18°00'03'48"	26°00'47'44"	22°00'51'31"	27°00'47'24"	12°00'44'29" R	02°00'06'04" R	06°00'55'33" R	06°00'44'21" R	
1998-05-21	18°00'36'06"	29°00'26'06"	08°00'30'34"	19°00'12'54"	27°00'30'40"	23°00'01'08"	27°00'54'18"	12°00'44'22" R	02°00'05'35" R	06°00'53'55" R	06°00'43'53" R	
1998-05-22	02°00'57'03"	00°00'23'51"	10°00'09'26"	20°00'22'05"	28°00'13'33"	23°00'10'38"	28°00'10'09"	12°00'44'11" R	02°00'05'03" R	06°00'52'18" R	06°00'41'51" R	
1998-05-23	17°00'34'52"	01°00'21'34"	11°00'50'31"	21°00'31'21"	28°00'56'23"	23°00'20'01"	28°00'07'57"	12°00'43'58" R	02°00'04'29" R	06°00'50'40" R	06°00'37'29" R	
1998-05-24	02°00'25'00"	02°00'19'16"	13°00'33'48"	22°00'39'41"	29°00'39'10"	23°00'29'17"	28°00'14'43"	12°00'43'41" R	02°00'03'54" R	06°00'49'02" R	06°00'30'33" R	
1998-05-25	17°00'20'24"	03°00'16'57"	15°00'19'17"	23°00'50'05"	00°00'21'54"	23°00'38'25"	28°00'21'27"	12°00'43'22" R	02°00'03'17" R	06°00'47'24" R	06°00'21'18" R	
1998-05-26	02°00'12'25"	04°00'14'37"	17°00'06'57"	24°00'59'33"	01°00'04'35"	23°00'47'26"	28°00'28'08"	12°00'43'00" R	02°00'02'38" R	06°00'45'46" R	06°00'10'30" R	
1998-05-27	16°00'52'06"	05°00'12'16"	18°00'56'49"	26°00'09'06"	01°00'47'13"	23°00'56'19"	28°00'34'46"	12°00'42'35" R	02°00'01'57" R	06°00'44'07" R	05°00'59'11" R	
1998-05-28	01°00'11'47"	06°00'09'53"	20°00'48'51"	27°00'18'42"	02°00'29'47"	24°00'05'04"	28°00'41'22"	12°00'42'07" R	02°00'01'15" R	06°00'42'29" R	05°00'48'33" R	
1998-05-29	15°00'06'14"	07°00'07'29"	22°00'43'02"	28°00'28'23"	03°00'12'19"	24°00'13'41"	28°00'47'55"	12°00'41'36" R	02°00'00'31" R	06°00'40'50" R	05°00'39'37" R	
1998-05-30	28°00'33'15"	08°00'05'04"	24°00'39'20"	29°00'38'06"	03°00'54'48"	24°00'22'11"	28°00'54'24"	12°00'41'02" R	01°00'59'45" R	06°00'39'12" R	05°00'33'04" R	
1998-05-31	11°00'33'26"	09°00'02'38"	26°00'37'41"	00°00'47'54"	04°00'37'13"	24°00'30'32"	29°00'00'51"	12°00'40'26" R	01°00'58'58" R	06°00'37'34" R	05°00'29'08" R	
1998-06-01	24°00'09'37"	10°00'00'10"	28°00'38'04"	01°00'57'44"	05°00'19'35"	24°00'38'45"	29°00'07'15"	12°00'39'47" R	01°00'58'09" R	06°00'35'55" R	05°00'27'29" R	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1998-06-02	06°17'26"09"	10°11'57"41"	00°11'40"21"	03°07'39"39"	06°11'01"54"	24°46'45"50"	29°11'13"36"	12°39'04"R _x	01°57'18"R _x	06°34'17"R _x	05°17'21"9"	
1998-06-03	18°17'28"09"	11°11'55"10"	02°11'44"28"	04°17'36"36"	06°11'44"10"	24°46'45"46"	29°11'19"54"	12°38'19"R _x	01°56'26"R _x	06°32'39"R _x	05°17'27"31"R _x	
1998-06-04	00°11'21"02"	12°11'52"38"	04°11'50"17"	05°17'27"37"	07°11'26"22"	25°46'02"34"	29°11'26"08"	12°37'32"R _x	01°55'32"R _x	06°31'01"R _x	05°17'26"53"R _x	
1998-06-05	12°11'10"06"	13°11'50"05"	06°11'57"38"	06°17'37"42"	08°11'08"32"	25°46'10"13"	29°11'32"19"	12°36'41"R _x	01°54'36"R _x	06°29'24"R _x	05°17'24"18"R _x	
1998-06-06	24°11'00"09"	14°11'47"31"	09°11'06"22"	07°17'47"49"	08°11'50"38"	25°46'17"44"	29°11'38"27"	12°35'48"R _x	01°53'39"R _x	06°27'46"R _x	05°17'19"04"R _x	
1998-06-07	05°11'55"17"	15°11'44"55"	11°11'16"15"	08°17'58"00"	09°11'32"41"	25°46'25"06"	29°11'44"32"	12°34'53"R _x	01°52'41"R _x	06°26'09"R _x	05°17'10"56"R _x	
1998-06-08	17°11'58"46"	16°11'42"19"	13°11'27"04"	10°17'08"15"	10°11'14"42"	25°46'32"20"	29°11'50"33"	12°33'54"R _x	01°51'40"R _x	06°24'33"R _x	05°17'00"12"R _x	
1998-06-09	00°11'12"49"	17°11'39"41"	15°11'38"35"	11°17'18"33"	10°11'56"39"	25°46'39"24"	29°11'56"31"	12°32'53"R _x	01°50'39"R _x	06°22'57"R _x	04°17'47"42"R _x	
1998-06-10	12°11'38"46"	18°11'37"03"	17°11'50"31"	12°17'28"54"	11°11'38"33"	25°46'46"20"	00°11'02"26"	12°31'50"R _x	01°49'36"R _x	06°21'21"R _x	04°17'34"33"R _x	
1998-06-11	25°11'17"08"	19°11'34"24"	20°11'02"36"	13°17'39"18"	12°11'20"24"	25°46'53"07"	00°11'08"17"	12°30'44"R _x	01°48'32"R _x	06°19'46"R _x	04°17'22"00"R _x	
1998-06-12	08°11'07"45"	20°11'31"44"	22°11'14"35"	14°17'49"46"	13°11'02"13"	25°46'59"44"	00°11'14"04"	12°29'35"R _x	01°47'26"R _x	06°18'11"R _x	04°17'11"12"R _x	
1998-06-13	21°11'10"10"	21°11'29"04"	24°11'26"09"	16°11'00"17"	13°11'43"58"	26°46'06"12"	00°11'19"48"	12°28'24"R _x	01°46'19"R _x	06°16'37"R _x	04°17'02"59"R _x	
1998-06-14	04°11'23"54"	22°11'26"22"	26°11'37"05"	17°11'05"11"	14°11'25"41"	26°46'12"31"	00°11'25"27"	12°27'10"R _x	01°45'11"R _x	06°15'03"R _x	03°17'57"40"R _x	
1998-06-15	17°11'48"40"	23°11'23"41"	28°11'47"06"	18°11'21"29"	15°11'07"20"	26°46'18"41"	00°11'31"04"	12°25'54"R _x	01°44'01"R _x	06°13'30"R _x	03°17'55"03"R _x	
1998-06-16	01°11'24"35"	24°11'20"59"	00°11'55"59"	19°11'32"09"	15°11'48"57"	26°46'24"41"	00°11'36"36"	12°24'36"R _x	01°42'50"R _x	06°11'58"R _x	03°17'54"28"R _x	
1998-06-17	15°11'12"01"	25°11'18"16"	03°11'03"33"	20°11'42"53"	16°11'30"31"	26°46'30"31"	00°11'42"04"	12°23'15"R _x	01°41'37"R _x	06°10'26"R _x	03°17'54"53"R _x	
1998-06-18	29°11'11"18"	26°11'15"34"	05°11'09"36"	21°11'53"40"	17°11'12"02"	26°46'36"11"	00°11'47"28"	12°21'51"R _x	01°40'23"R _x	06°08'55"R _x	03°17'55"08"R _x	
1998-06-19	13°11'22"11"	27°11'12"51"	07°11'13"59"	23°11'04"30"	17°11'53"30"	26°46'41"42"	00°11'52"49"	12°20'26"R _x	01°39'08"R _x	06°07'24"R _x	03°17'54"09"R _x	
1998-06-20	27°11'43"17"	28°11'10"07"	09°11'16"34"	24°11'15"23"	18°11'34"56"	26°46'47"02"	00°11'58"05"	12°18'58"R _x	01°37'52"R _x	06°05'55"R _x	03°17'51"10"R _x	
1998-06-21	12°11'11"42"	29°11'07"24"	11°11'17"15"	25°11'26"19"	19°11'16"18"	26°46'52"13"	01°11'03"17"	12°17'27"R _x	01°36'35"R _x	06°04'26"R _x	03°17'45"49"R _x	
1998-06-22	26°11'42"53"	00°11'04"40"	13°11'15"58"	26°11'37"18"	19°11'57"38"	26°46'57"13"	01°11'08"25"	12°15'55"R _x	01°35'16"R _x	06°02'58"R _x	03°17'41"17"R _x	
1998-06-23	11°11'10"55"	01°11'01"57"	15°11'12"37"	27°11'48"19"	20°11'38"55"	27°46'02"03"	01°11'13"28"	12°14'20"R _x	01°33'57"R _x	06°01'31"R _x	03°17'29"10"R _x	
1998-06-24	25°11'29"22"	01°11'59"13"	17°11'07"10"	28°11'59"24"	21°11'20"10"	27°46'06"42"	01°11'18"28"	12°12'43"R _x	01°32'36"R _x	06°00'05"R _x	03°17'19"25"R _x	
1998-06-25	09°11'32"14"	02°11'56"28"	18°11'59"35"	00°11'10"30"	22°11'01"21"	27°46'11"12"	01°11'23"23"	12°11'04"R _x	01°31'15"R _x	05°58'40"R _x	03°17'10"06"R _x	
1998-06-26	23°11'14"54"	03°11'53"43"	20°11'49"50"	01°11'21"40"	22°11'42"30"	27°46'15"30"	01°11'28"13"	12°09'23"R _x	01°29'52"R _x	05°57'16"R _x	03°17'02"12"R _x	
1998-06-27	06°11'34"49"	04°11'50"58"	22°11'37"53"	02°11'32"52"	23°11'23"35"	27°46'19"38"	01°11'32"59"	12°07'40"R _x	01°28'28"R _x	05°55'53"R _x	02°17'56'25"R _x	
1998-06-28	19°11'31"41"	05°11'54"13"	24°11'23"44"	03°11'44"07"	24°11'04"38"	27°46'23"35"	01°11'37"40"	12°05'55"R _x	01°27'04"R _x	05°54'31"R _x	02°17'53'03"R _x	
1998-06-29	02°11'07"11"	06°11'54"26"	26°11'07"23"	04°11'55"24"	24°11'45"38"	27°46'27"21"	01°11'42"17"	12°04'08"R _x	01°25'38"R _x	05°53'10"R _x	02°17'51'56"R _x	
1998-06-30	14°11'24"34"	07°11'42"40"	27°11'48"48"	06°11'06"43"	25°11'26"34"	27°46'30"57"	01°11'46"49"	12°02'19"R _x	01°24'11"R _x	05°51'50"R _x	02°17'52'28"R _x	
1998-07-01	26°11'28"06"	08°11'39"53"	29°11'28"00"	07°11'18"05"	26°11'07"28"	27°46'34"21"	01°11'51"16"	12°00'28"R _x	01°22'44"R _x	05°50'31"R _x	02°17'53'46"R _x	
1998-07-02	08°11'22"43"	09°11'37"05"	01°11'04"58"	08°11'29"29"	26°11'48"19"	27°46'37"35"	01°11'55"38"	11°58'35"R _x	01°21'16"R _x	05°49'13"R _x	02°17'54'49"R _x	
1998-07-03	20°11'13"35"	10°11'34"17"	02°11'39"42"	09°11'40"56"	27°11'29"07"	27°46'40"37"	01°11'59"55"	11°56'41"R _x	01°19'47"R _x	05°47'57"R _x	02°17'54'39"R _x	
1998-07-04	02°11'05"50"	11°11'31"29"	04°11'12"11"	10°11'52"25"	28°11'09"52"	27°46'43"29"	02°11'04"08"	11°54'44"R _x	01°18'17"R _x	05°46'42"R _x	02°17'52'37"R _x	
1998-07-05	14°11'04"09"	12°11'28"41"	05°11'42"23"	12°11'03"57"	28°11'50"34"	27°46'46"09"	02°11'08"16"	11°52'47"R _x	01°16'46"R _x	05°45'28"R _x	02°17'51'84"R _x	
1998-07-06	26°11'12"36"	13°11'25"52"	07°11'40"19"	13°11'15"31"	29°11'31"14"	27°46'48"38"	02°11'12"18"	11°50'47"R _x	01°15'15"R _x	05°44'15"R _x	02°17'42'09"R _x	
1998-07-07	08°11'34"19"	14°11'23"03"	08°11'35"56"	14°11'27"08"	00°11'11"51"	27°46'50"56"	02°11'16"16"	11°48'46"R _x	01°13'44"R _x	05°43'04"R _x	02°17'34'24"R _x	
1998-07-08	21°11'11"22"	15°11'20"14"	09°11'59"12"	15°11'38"47"	00°11'52"25"	27°46'53"02"	02°11'20"09"	11°46'44"R _x	01°12'11"R _x	05°41'54"R _x	02°17'25'59"R _x	
1998-07-09	04°11'04"41"	16°11'17"25"	11°11'20"07"	16°11'50"29"	01°11'32"56"	27°46'54"57"	02°11'23"56"	11°44'40"R _x	01°10'38"R _x	05°40'46"R _x	02°17'17'49"R _x	
1998-07-10	17°11'14"02"	17°11'14"37"	12°11'38"37"	18°11'02"14"	02°11'13"24"	27°46'56"41"	02°11'27"39"	11°42'34"R _x	01°09'05"R _x	05°39'39"R _x	02°17'10'47"R _x	
1998-07-11	00°11'38"13"	18°11'11"48"	13°11'54"39"	19°11'14"01"	02°11'53"50"	27°46'58"14"	02°11'31"16"	11°40'28"R _x	01°07'31"R _x	05°38'33"R _x	02°17'05'33"R _x	
1998-07-12	14°11'15"19"	19°11'08"59"	15°11'08"10"	20°11'25"52"	03°11'34"13"	27°46'59"34"	02°11'34"48"	11°38'20"R _x	01°05'57"R _x	05°37'29"R _x	02°17'02'23"R _x	
1998-07-13	28°11'03"06"	20°11'06"11"	16°11'19"07"	21°11'37"44"	04°11'14"34"	28°46'00"44"	02°11'38"14"	11°36'10"R _x	01°04'22"R _x	05°36'26"R _x	02°17'01'14"R _x	
1998-07-14	11°11'59"22"	21°11'03"23"	17°11'27"25"	22°11'49"40"	04°11'54"52"	28°46'01"41"	02°11'41"35"	11°33'59"R _x	01°02'46"R _x	05°35'24"R _x	02°17'01'37"R _x	
1998-07-15	26°11'02"10"	22°11'00"36"	18°11'33"00"	24°11'01"38"	05°11'35"07"	28°46'02"27"	02°11'44"51"	11°31'47"R _x	01°01'10"R _x	05°34'24"R _x	02°17'02'51"R _x	
1998-07-16	10°11'09"49"	22°11'57"49"	19°11'35"47"	25°11'13"39"	06°11'15"20"	28°46'03"01"	02°11'48"01"	11°29'34"R _x	00°59'34"R _x	05°33'26"R _x	02°17'04'06"R _x	
1998-07-17	24°11'20"42"	23°11'55"03"	20°11'35"40"	26°11'25"42"	06°11'55"30"	28°46'03"24"	02°11'51"06"	11°27'20"R _x	00°57'58"R _x	05°32'29"R _x	02°17'04'38"R _x	
1998-07-18	08°11'33"01"	24°11'52"18"	21°11'32"32"	27°11'37"49"	07°11'35"37"	28°46'03"34"	02°11'54"06"	11°25'05"R _x	00°56'21"R _x	05°31'34"R _x	02°17'03'53"R _x	
1998-07-19	22°11'44"35"	25°11'49"33"	22°11'26"17"	28°11'49"58"	08°11'15"43"	28°46'03"33"R _x	02°11'56"59"	11°22'49"R _x	00°54'44"R _x	05°30'40"R _x	02°17'01'35"R _x	
1998-07-20	06°11'52"40"	26°11'46"49"	23°11'16"48"	00°11'02"10"	08°11'55"46"	28°46'03"21"R _x	02°11'59"47"	11°20'32"R _x	00°53'07"R _x	05°29'48"R _x	01°17'57'48"R _x	
1998-07-21	20°11'54"05"	27°11'44"06"	24°11'03"56"	01°11'14"25"	09°11'35"46"	28°46'02"56"R _x	03°11'02"30"	11°18'14"R _x	00°51'30"R _x	05°28'58"R _x	01°17'52'56"R _x	
1998-07-22	04°11'45"25"	28°11'41"24"	24°11'47"34"	02°11'26"42"	10°11'15"43"	28°46'02"19"R _x	03°11'05"06"	11°15'56"R _x	00°49'52"R _x	05°28'09"R _x	01°17'47'35"R _x	
1998-07-23	18°11'23"24"	29°11'38"42"	25°11'27"31"	03°11'39"01"	10°11'55"39"	28°46'01"31"R _x	03°11'07"37"	11°13'36"R _x	00°48'15"R _x	05°27'22"R _x	01°17'42'27"R _x	
1998-07-24	01°11'45"22"	00°11'36"01"	26°11'03"39"	04°11'51"23"	11°11'35"31"	28°46'00"31"R _x	03°11'10"02"	11°11'16"R _x	00°46'37"R _x	05°26'37"R _x	01°17'38'10"R _x	

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♁ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon	♊ Geo Lon
1998-07-25	14° 49'40"	01° 33'20"	26° 35'48"	06° 03'48"	12° 15'21"	27° 59'19" R	03° 12'21"	11° 08'55" R	00° 45'00" R	05° 25'53" R	01° 35'12" R		
1998-07-26	27° 35'58"	02° 30'40"	27° 03'48"	07° 16'15"	12° 55'08"	27° 57'55" R	03° 14'34"	11° 06'34" R	00° 43'22" R	05° 25'11" R	01° 33'46" R		
1998-07-27	10° 05'16"	03° 28'00"	27° 27'28"	08° 28'44"	13° 34'53"	27° 56'19" R	03° 16'42"	11° 04'12" R	00° 41'45" R	05° 24'31" R	01° 33'49"		
1998-07-28	22° 19'42"	04° 25'21"	27° 46'38"	09° 41'16"	14° 14'34"	27° 54'31" R	03° 18'43"	11° 01'50" R	00° 40'07" R	05° 23'53" R	01° 34'59"		
1998-07-29	04° 22'28"	05° 22'42"	28° 01'08"	10° 53'50"	14° 54'14"	27° 52'32" R	03° 20'38"	10° 59'27" R	00° 38'30" R	05° 23'16" R	01° 36'48"		
1998-07-30	16° 17'24"	06° 20'04"	28° 10'50"	12° 06'26"	15° 33'50"	27° 50'22" R	03° 22'27"	10° 57'04" R	00° 36'53" R	05° 22'42" R	01° 38'40"		
1998-07-31	28° 08'57"	07° 17'26"	28° 15'34"	13° 19'04"	16° 13'24"	27° 48'00" R	03° 24'10"	10° 54'41" R	00° 35'16" R	05° 22'09" R	01° 40'04"		
1998-08-01	10° 01'52"	08° 14'49"	28° 15'14" R	14° 31'46"	16° 52'55"	27° 45'26" R	03° 25'47"	10° 52'17" R	00° 33'39" R	05° 21'38" R	01° 40'36"		
1998-08-02	22° 00'57"	09° 12'13"	28° 09'45" R	15° 44'29"	17° 32'24"	27° 42'41" R	03° 27'18"	10° 49'53" R	00° 32'03" R	05° 21'08" R	01° 40'06" R		
1998-08-03	04° 10'49"	10° 09'37"	27° 59'04" R	16° 57'15"	18° 11'50"	27° 39'45" R	03° 28'43"	10° 47'30" R	00° 30'27" R	05° 20'41" R	01° 38'36" R		
1998-08-04	16° 35'30"	11° 07'02"	27° 43'11" R	18° 10'03"	18° 51'14"	27° 36'38" R	03° 30'01"	10° 45'06" R	00° 28'51" R	05° 20'16" R	01° 36'22" R		
1998-08-05	29° 18'11"	12° 04'27"	27° 22'11" R	19° 22'54"	19° 30'35"	27° 33'20" R	03° 31'14"	10° 42'42" R	00° 27'16" R	05° 19'52" R	01° 33'45" R		
1998-08-06	12° 52'52"	13° 01'54"	26° 56'11" R	20° 35'47"	20° 09'53"	27° 29'51" R	03° 32'21"	10° 40'19" R	00° 25'41" R	05° 19'31" R	01° 31'11" R		
1998-08-07	25° 54'42"	13° 05'21"	26° 25'27" R	21° 48'42"	20° 49'09"	27° 26'11" R	03° 33'21"	10° 37'55" R	00° 24'07" R	05° 19'11" R	01° 29'02" R		
1998-08-08	09° 27'16"	14° 05'49"	25° 50'16" R	23° 01'41"	21° 28'23"	27° 22'20" R	03° 34'15"	10° 35'32" R	00° 22'33" R	05° 18'53" R	01° 27'34" R		
1998-08-09	23° 27'35"	15° 05'48"	25° 11'04" R	24° 14'41"	22° 07'34"	27° 18'19" R	03° 35'03"	10° 33'09" R	00° 21'00" R	05° 18'37" R	01° 26'53" R		
1998-08-10	07° 41'27"	16° 05'48"	24° 28'22" R	25° 27'44"	22° 46'42"	27° 14'07" R	03° 35'44"	10° 30'47" R	00° 19'27" R	05° 18'23" R	01° 26'53"		
1998-08-11	22° 04'15"	17° 04'49"	23° 42'49" R	26° 40'50"	23° 25'49"	27° 09'45" R	03° 36'20"	10° 28'24" R	00° 17'55" R	05° 18'11" R	01° 27'25"		
1998-08-12	06° 03'09"	18° 04'46"	22° 55'08" R	27° 53'58"	24° 04'52"	27° 05'12" R	03° 36'49"	10° 26'02" R	00° 16'23" R	05° 18'01" R	01° 28'10"		
1998-08-13	20° 57'33"	19° 04'42"	22° 06'08" R	29° 07'09"	24° 43'54"	27° 00'29" R	03° 37'11"	10° 23'41" R	00° 14'52" R	05° 17'53" R	01° 28'52"		
1998-08-14	05° 08'19"	20° 04'20"	21° 16'42" R	30° 20'23"	25° 22'53"	26° 55'37" R	03° 37'28"	10° 21'20" R	00° 13'22" R	05° 17'47" R	01° 28'18"		
1998-08-15	19° 33'43"	21° 03'38"	20° 27'46" R	01° 33'39"	26° 01'50"	26° 50'34" R	03° 37'38"	10° 18'59" R	00° 11'53" R	05° 17'42" R	01° 29'20" R		
1998-08-16	03° 37'55"	22° 03'17"	19° 40'19" R	02° 46'58"	26° 40'45"	26° 45'22" R	03° 37'42"	10° 16'40" R	00° 10'24" R	05° 17'40" R	01° 28'56" R		
1998-08-17	17° 30'25"	23° 03'45"	18° 55'17" R	04° 00'19"	27° 19'38"	26° 40'00" R	03° 37'40" R	10° 14'21" R	00° 08'56" R	05° 17'40"	01° 28'12" R		
1998-08-18	01° 10'08"	24° 03'23"	18° 13'38" R	05° 13'43"	27° 58'28"	26° 34'30" R	03° 37'31" R	10° 12'03" R	00° 07'29" R	05° 17'42"	01° 27'18" R		
1998-08-19	14° 36'24"	25° 03'22"	17° 36'13" R	06° 27'10"	28° 37'16"	26° 28'50" R	03° 37'16" R	10° 09'46" R	00° 06'03" R	05° 17'46"	01° 26'23" R		
1998-08-20	27° 48'49"	26° 02'07"	17° 03'51" R	07° 40'39"	29° 16'02"	26° 23'01" R	03° 36'55" R	10° 07'29" R	00° 04'38" R	05° 17'52"	01° 25'38" R		
1998-08-21	10° 47'11"	27° 02'53"	16° 37'17" R	08° 04'10"	29° 54'45"	26° 17'03" R	03° 36'27" R	10° 05'14" R	00° 03'14" R	05° 17'59"	01° 25'07" R		
1998-08-22	23° 31'38"	28° 02'34"	16° 17'07" R	10° 07'43"	00° 33'25"	26° 10'57" R	03° 35'53" R	10° 02'59" R	00° 01'50" R	05° 18'09"	01° 24'51" R		
1998-08-23	06° 02'39"	29° 02'19"	16° 03'53" R	11° 21'19"	01° 12'03"	26° 04'43" R	03° 35'13" R	10° 00'46" R	00° 00'28" R	05° 18'21"	01° 24'45" R		
1998-08-24	18° 21'16"	00° 19'20"	15° 57'59" R	12° 34'57"	01° 50'39"	25° 58'21" R	03° 34'26" R	09° 58'33" R	29° 59'07" R	05° 18'35"	01° 24'44" R		
1998-08-25	00° 29'06"	01° 17'11"	15° 59'45"	13° 48'37"	02° 29'12"	25° 51'51" R	03° 33'33" R	09° 56'22" R	29° 57'46" R	05° 18'50"	01° 24'41" R		
1998-08-26	12° 28'20"	02° 15'05"	16° 09'22"	15° 02'20"	03° 07'43"	25° 45'14" R	03° 32'34" R	09° 54'12" R	29° 56'27" R	05° 19'08"	01° 24'30" R		
1998-08-27	24° 21'42"	03° 12'59"	16° 26'57"	16° 16'04"	03° 46'11"	25° 38'30" R	03° 31'29" R	09° 52'04" R	29° 55'09" R	05° 19'28"	01° 24'12" R		
1998-08-28	06° 12'31"	04° 10'55"	16° 52'32"	17° 29'51"	04° 24'37"	25° 31'39" R	03° 30'17" R	09° 49'56" R	29° 53'52" R	05° 19'50"	01° 23'49" R		
1998-08-29	18° 04'40"	05° 08'52"	17° 26'04"	18° 43'40"	05° 03'00"	25° 24'41" R	03° 29'00" R	09° 47'50" R	29° 52'37" R	05° 20'14"	01° 23'28" R		
1998-08-30	00° 02'26"	06° 06'50"	18° 07'23"	19° 57'30"	05° 41'21"	25° 17'38" R	03° 27'36" R	09° 45'46" R	29° 51'22" R	05° 20'40"	01° 23'20" R		
1998-08-31	12° 10'22"	07° 04'50"	18° 56'19"	21° 11'23"	06° 19'39"	25° 10'29" R	03° 26'07" R	09° 43'43" R	29° 50'09" R	05° 21'07"	01° 23'31" R		
1998-09-01	24° 33'01"	08° 02'51"	19° 52'36"	22° 25'18"	06° 57'55"	25° 03'14" R	03° 24'31" R	09° 41'42" R	29° 48'58" R	05° 21'37"	01° 24'06" R		
1998-09-02	07° 14'30"	09° 00'54"	20° 55'53"	23° 39'15"	07° 36'09"	24° 55'54" R	03° 22'49" R	09° 39'42" R	29° 47'47" R	05° 22'09"	01° 25'04" R		
1998-09-03	20° 18'12"	09° 58'57"	22° 05'48"	24° 53'14"	08° 14'20"	24° 48'28" R	03° 21'02" R	09° 37'44" R	29° 46'38" R	05° 22'43"	01° 26'17" R		
1998-09-04	03° 46'16"	10° 57'03"	23° 21'57"	26° 07'14"	08° 52'28"	24° 40'59" R	03° 19'09" R	09° 35'48" R	29° 45'31" R	05° 23'19"	01° 27'31" R		
1998-09-05	17° 39'10"	11° 55'10"	24° 43'50"	27° 21'17"	09° 30'34"	24° 33'25" R	03° 17'09" R	09° 33'54" R	29° 44'24" R	05° 23'57"	01° 28'30" R		
1998-09-06	01° 55'13"	12° 53'18"	26° 10'59"	28° 35'22"	10° 08'38"	24° 25'47" R	03° 15'05" R	09° 32'01" R	29° 43'19" R	05° 24'37"	01° 28'59" R		
1998-09-07	16° 30'23"	13° 51'28"	27° 42'53"	29° 49'29"	10° 46'39"	24° 18'05" R	03° 12'54" R	09° 30'10" R	29° 42'16" R	05° 25'18"	01° 28'47" R		
1998-09-08	01° 18'35"	14° 49'40"	29° 19'00"	01° 03'38"	11° 24'38"	24° 10'20" R	03° 10'37" R	09° 28'21" R	29° 41'14" R	05° 26'02"	01° 27'49" R		
1998-09-09	16° 12'16"	15° 47'53"	00° 58'48"	02° 17'48"	12° 02'35"	24° 02'32" R	03° 08'15" R	09° 26'33" R	29° 40'13" R	05° 26'48"	01° 26'13" R		
1998-09-10	01° 03'30"	16° 46'09"	02° 41'46"	03° 32'01"	12° 40'30"	23° 54'41" R	03° 05'48" R	09° 24'48" R	29° 39'14" R	05° 27'35"	01° 24'11" R		
1998-09-11	15° 45'06"	17° 44'26"	04° 27'24"	04° 46'16"	13° 18'22"	23° 46'48" R	03° 03'15" R	09° 23'05" R	29° 38'16" R	05° 28'24"	01° 22'05" R		
1998-09-12	00° 11'28"	18° 42'46"	06° 15'14"	06° 00'34"	13° 56'12"	23° 38'53" R	03° 00'37" R	09° 21'24" R	29° 37'20" R	05° 29'16"	01° 20'18" R		
1998-09-13	14° 11'06"	19° 41'08"	08° 04'48"	07° 14'53"	14° 34'00"	23° 30'56" R	02° 57'53" R	09° 19'45" R	29° 36'26" R	05° 30'09"	01° 19'11" R		
1998-09-14	28° 06'30"	20° 39'32"	09° 55'43"	08° 29'14"	15° 11'45"	23° 22'58" R	02° 55'04" R	09° 18'08" R	29° 35'33" R	05° 31'05"	01° 18'56" R		
1998-09-15	11° 33'57"	21° 37'58"	11° 47'37"	09° 43'37"	15° 49'29"	23° 14'59" R	02° 52'10" R	09° 16'33" R	29° 34'42" R	05° 32'02"	01° 19'34" R		

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♂ Geo Lon	♊ Geo Lon	♋ Geo Lon	♌ Geo Lon	♍ Geo Lon	♎ Geo Lon	♏ Geo Lon	♐ Geo Lon
1998-09-16	24°☾42'50"	22°♊36'26"	13°♊40'09"	10°♊58'03"	16°♊27'10"	23°♋07'00"R	02°♋49'10"R	09°♋15'01"R	29°♋33'53"R	05°♋33'01"	01°♊20'54"
1998-09-17	07°♊35'10"	23°♊34'56"	15°♊33'03"	12°♊12'29"	17°♊24'48"	22°♋59'00"R	02°♋46'06"R	09°♋13'31"R	29°♋33'05"R	05°♋34'02"	01°♊22'31"
1998-09-18	20°♊13'08"	24°♊33'29"	17°♊26'03"	13°♊26'58"	17°♊42'24"	22°♋51'00"R	02°♋42'56"R	09°♋12'03"R	29°♋32'19"R	05°♋35'05"	01°♊23'57"
1998-09-19	02°♊38'50"	25°♊32'03"	19°♊18'58"	14°♊41'29"	18°♊19'58"	22°♋43'01"R	02°♋39'42"R	09°♋10'37"R	29°♋31'34"R	05°♋36'09"	01°♊24'37"
1998-09-20	14°♊54'12"	26°♊30'40"	21°♊11'36"	15°♊56'01"	18°♊57'29"	22°♋35'03"R	02°♋36'22"R	09°♋09'14"R	29°♋30'52"R	05°♋37'16"	01°♊24'03"R
1998-09-21	27°♊00'58"	27°♊29'18"	23°♊03'49"	17°♊10'35"	19°♊34'57"	22°♋27'06"R	02°♋32'58"R	09°♋07'53"R	29°♋30'11"R	05°♋38'24"	01°♊22'00"R
1998-09-22	09°♊05'51"	28°♊27'58"	24°♊55'29"	18°♊25'10"	20°♊12'23"	22°♋19'10"R	02°♋29'30"R	09°♋06'35"R	29°♋29'31"R	05°♋39'34"	01°♊18'26"R
1998-09-23	20°♊55'31"	29°♊26'41"	26°♊46'31"	19°♊39'47"	20°♊49'47"	22°♋11'17"R	02°♋25'56"R	09°♋05'19"R	29°♋28'54"R	05°♋40'46"	01°♊13'36"R
1998-09-24	02°♊46'55"	00°♊25'25"	28°♊36'50"	20°♊54'25"	21°♊27'08"	22°♋03'26"R	02°♋22'19"R	09°♋04'06"R	29°♋28'18"R	05°♋41'59"	01°♊08'02"R
1998-09-25	14°♊37'13"	01°♊24'11"	00°♊26'22"	22°♊09'04"	22°♊04'26"	21°♋55'38"R	02°♋18'37"R	09°♋02'55"R	29°♋27'45"R	05°♋43'15"	01°♊02'22"R
1998-09-26	26°♊29'09"	02°♊22'59"	02°♊15'05"	23°♊23'46"	22°♊41'42"	21°♋47'53"R	02°♋14'51"R	09°♋01'47"R	29°♋27'13"R	05°♋44'32"	00°♊57'20"R
1998-09-27	08°♊26'00"	03°♊21'48"	04°♊02'57"	24°♊38'28"	23°♊18'55"	21°♋40'12"R	02°♋11'01"R	09°♋00'42"R	29°♋26'43"R	05°♋45'51"	00°♊53'31"R
1998-09-28	20°♊31'38"	04°♊20'40"	05°♊49'57"	25°♊53'12"	23°♊56'05"	21°♋32'35"R	02°♋07'08"R	08°♋59'39"R	29°♋26'15"R	05°♋47'12"	00°♊51'18"R
1998-09-29	02°♋50'19"	05°♊19'33"	07°♋36'03"	27°♊07'57"	24°♊33'13"	21°♋25'02"R	02°♋03'10"R	08°♋58'39"R	29°♋25'48"R	05°♋48'34"	00°♊50'46"
1998-09-30	15°♋26'28"	06°♊18'28"	09°♋21'16"	28°♊22'43"	25°♊10'18"	21°♋17'34"R	01°♋59'09"R	08°♋57'42"R	29°♋25'24"R	05°♋49'58"	00°♊51'38"R
1998-10-01	28°♋24'21"	07°♊17'24"	11°♊05'35"	29°♊37'30"	25°♊47'21"	21°♋10'10"R	01°♋55'04"R	08°♋56'48"R	29°♋25'02"R	05°♋51'24"	00°♊53'22"
1998-10-02	11°♋47'33"	08°♊16'23"	12°♊49'01"	00°♊52'18"	26°♊24'21"	21°♋02'52"R	01°♋50'56"R	08°♋55'56"R	29°♋24'41"R	05°♋52'52"	00°♊55'13"
1998-10-03	25°♋38'21"	09°♊15'23"	14°♊31'35"	02°♊07'08"	27°♊01'18"	20°♋55'39"R	01°♋46'45"R	08°♋55'07"R	29°♋24'23"R	05°♋54'21"	00°♊56'23"
1998-10-04	09°♋56'54"	10°♊14'24"	16°♊13'16"	03°♊21'58"	27°♊38'12"	20°♋48'32"R	01°♋42'30"R	08°♋54'20"R	29°♋24'06"R	05°♋55'51"	00°♊56'12"R
1998-10-05	24°♋40'32"	11°♊13'28"	17°♊54'06"	04°♊36'50"	28°♊15'04"	20°♋41'32"R	01°♋38'12"R	08°♋53'37"R	29°♋23'51"R	05°♋57'23"	00°♊54'14"R
1998-10-06	09°♋43'19"	12°♊12'34"	19°♊34'06"	05°♊51'43"	28°♊51'53"	20°♋34'37"R	01°♋33'52"R	08°♋52'56"R	29°♋23'38"R	05°♋58'57"	00°♊52'19"R
1998-10-07	24°♋56'33"	13°♊11'41"	21°♊13'17"	07°♊06'36"	29°♊28'40"	20°♋27'50"R	01°♋29'28"R	08°♋52'19"R	29°♋23'27"R	06°♋00'32"	00°♊44'58"R
1998-10-08	10°♋09'51"	14°♊10'51"	22°♊51'40"	08°♊21'32"	00°♊05'24"	20°♋21'09"R	01°♋25'03"R	08°♋51'44"R	29°♋23'18"R	06°♋02'09"	00°♊38'34"R
1998-10-09	25°♋12'54"	15°♊10'03"	24°♊29'16"	09°♊36'28"	00°♊42'06"	20°♋14'36"R	01°♋20'34"R	08°♋51'12"R	29°♋23'12"R	06°♋03'47"	00°♊32'00"R
1998-10-10	09°♋57'05"	16°♊09'17"	26°♊06'06"	10°♊51'25"	01°♊18'45"	20°♋08'10"R	01°♋16'03"R	08°♋50'43"R	29°♋23'07"R	06°♋05'27"	00°♊26'05"R
1998-10-11	24°♋16'40"	17°♊08'34"	27°♊42'12"	12°♊06'24"	01°♊55'21"	20°♋01'52"R	01°♋11'31"R	08°♋50'17"R	29°♋23'04"R	06°♋07'09"	00°♊21'33"R
1998-10-12	08°♋09'13"	18°♊07'53"	29°♊17'34"	13°♊21'24"	02°♊31'55"	19°♋55'42"R	01°♋06'56"R	08°♋49'54"R	29°♋23'03"R	06°♋08'52"	00°♊18'48"R
1998-10-13	21°♋35'11"	19°♊07'14"	00°♊52'13"	14°♊36'25"	03°♊08'27"	19°♋49'41"R	01°♋02'19"R	08°♋49'33"R	29°♋23'04"R	06°♋10'36"	00°♊17'51"R
1998-10-14	04°♋37'05"	20°♊06'38"	02°♊26'09"	15°♊51'27"	03°♊44'55"	19°♋43'48"R	00°♋57'40"R	08°♋49'16"R	29°♋23'07"R	06°♋12'22"	00°♊18'18"
1998-10-15	17°♋18'34"	21°♊06'04"	03°♊59'25"	17°♊06'30"	04°♊21'21"	19°♋38'04"R	00°♋53'00"R	08°♋49'02"R	29°♋23'12"R	06°♋14'09"	00°♊19'25"
1998-10-16	29°♋43'37"	22°♊05'32"	05°♊32'00"	18°♊21'34"	04°♊57'44"	19°♋32'29"R	00°♋48'18"R	08°♋48'51"R	29°♋23'20"R	06°♋15'57"	00°♊20'14"
1998-10-17	11°♊56'08"	23°♊05'02"	07°♊03'55"	19°♊36'39"	05°♊34'04"	19°♋27'03"R	00°♋43'34"R	08°♋48'42"R	29°♋23'29"R	06°♋17'47"	00°♊19'45"R
1998-10-18	23°♊59'32"	24°♊04'35"	08°♊35'11"	20°♊51'14"	06°♊10'21"	19°♋21'47"R	00°♋38'50"R	08°♋48'37"R	29°♋23'40"R	06°♋19'38"	00°♊17'07"R
1998-10-19	05°♋56'47"	25°♊04'09"	10°♊05'47"	22°♊06'51"	06°♊46'35"	19°♋16'41"R	00°♋34'04"R	08°♋48'35"R	29°♋23'53"R	06°♋21'30"	00°♊11'50"R
1998-10-20	17°♋50'12"	26°♊03'46"	11°♊35'44"	23°♊21'58"	07°♊22'46"	19°♋11'45"R	00°♋29'18"R	08°♋48'36"R	29°♋24'08"R	06°♋23'23"	00°♊03'52"R
1998-10-21	29°♋41'42"	27°♊03'25"	13°♊05'03"	24°♊37'06"	07°♊58'54"	19°♋06'59"R	00°♋24'31"R	08°♋48'40"R	29°♋24'25"R	06°♋25'18"	29°♋53'37"R
1998-10-22	11°♊32'48"	28°♊03'06"	14°♊33'41"	25°♊52'15"	08°♊34'59"	19°♋02'23"R	00°♋19'44"R	08°♋48'47"R	29°♋24'45"R	06°♋27'14"	29°♋41'57"R
1998-10-23	23°♊24'59"	29°♊02'49"	16°♊01'40"	27°♊07'25"	09°♊11'00"	18°♋57'58"R	00°♋14'56"R	08°♋48'57"R	29°♋25'06"R	06°♋29'11"	29°♋29'57"R
1998-10-24	05°♋19'53"	00°♊02'33"	17°♊28'59"	28°♊22'35"	09°♊46'59"	18°♋53'44"R	00°♋10'08"R	08°♋49'10"R	29°♋25'29"R	06°♋31'10"	29°♋18'47"R
1998-10-25	17°♋19'34"	01°♊02'20"	18°♊55'36"	29°♊37'46"	10°♊22'54"	18°♋49'41"R	00°♋05'20"R	08°♋49'27"R	29°♋25'55"R	06°♋33'09"	29°♋09'27"R
1998-10-26	29°♋26'45"	02°♊02'08"	20°♊21'31"	00°♊52'57"	10°♊58'46"	18°♋45'49"R	00°♋00'32"R	08°♋49'46"R	29°♋26'22"R	06°♋35'10"	29°♋02'38"R
1998-10-27	11°♋44'42"	03°♊01'58"	21°♊46'41"	02°♊08'09"	11°♊34'35"	18°♋42'08"R	29°♋55'45"R	08°♋50'08"R	29°♋26'52"R	06°♋37'12"	28°♋58'30"R
1998-10-28	24°♋17'14"	04°♊01'50"	23°♊11'05"	03°♊23'21"	12°♊10'20"	18°♋38'39"R	29°♋50'58"R	08°♋50'34"R	29°♋27'23"R	06°♋39'15"	28°♋56'46"R
1998-10-29	07°♋08'31"	05°♊01'44"	24°♊34'41"	04°♊38'33"	12°♊46'02"	18°♋35'21"R	29°♋46'12"R	08°♋51'03"R	29°♋27'57"R	06°♋41'19"	28°♋56'40"R
1998-10-30	20°♋22'38"	06°♊01'39"	25°♊57'25"	05°♊53'46"	13°♊21'41"	18°♋32'15"R	29°♋41'26"R	08°♋51'34"R	29°♋28'32"R	06°♋43'23"	28°♋57'07"R
1998-10-31	04°♋03'04"	07°♊01'35"	27°♊19'14"	07°♊08'59"	13°♊29'16"	18°♋29'20"R	29°♋36'42"R	08°♋52'09"R	29°♋29'10"R	06°♋45'29"	28°♋57'00"R
1998-11-01	18°♋11'45"	08°♊01'33"	28°♊40'05"	08°♊24'12"	14°♊32'48"	18°♋26'38"R	29°♋31'58"R	08°♋52'47"R	29°♋29'49"R	06°♋47'36"	28°♋55'17"R
1998-11-02	02°♋48'04"	09°♊01'33"	29°♊59'52"	09°♊39'26"	15°♊08'16"	18°♋24'07"R	29°♋27'16"R	08°♋53'28"R	29°♋30'30"R	06°♋49'43"	28°♋51'17"R
1998-11-03	17°♋48'02"	10°♊01'35"	01°♋18'30"	10°♊54'40"	15°♊43'41"	18°♋21'48"R	29°♋22'36"R	08°♋54'11"R	29°♋31'14"R	06°♋51'52"	28°♋44'47"R
1998-11-04	03°♋04'01"	11°♊01'38"	02°♋35'54"	12°♊09'54"	16°♊19'02"	18°♋19'41"R	29°♋17'57"R	08°♋54'58"R	29°♋31'59"R	06°♋54'01"	28°♋43'05"R
1998-11-05	18°♋25'30"	12°♊01'43"	03°♋51'54"	13°♊25'09"	16°♊54'20"	18°♋17'46"R	29°♋13'19"R	08°♋55'48"R	29°♋32'46"R	06°♋56'11"	28°♋42'54"R
1998-11-06	03°♋40'47"	13°♊01'50"	05°♋06'24"	14°♊40'24"	17°♊29'35"	18°♋16'03"R	29°♋08'44"R	08°♋56'41"R	29°♋33'35"R	06°♋58'22"	28°♋41'51"R
1998-11-07	18°♋39'01"	14°♊01'59"	06°♋19'14"	15°♊55'40"	18°♊04'46"	18°♋14'32"R	29°♋04'11"R	08°♋57'37"R	29°♋34'26"R	07°♋00'34"	28°♋40'52"R

Jan 01, 1990 00:00 AM CCT

Date	☾ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon
1998-11-08	03°☉12'02"	15°♍02'10"	07°♊30'12"	17°♌10'56"	18°♎39'54"	18°♋13'14" R _x	28°♏59'40" R _x	08°♌58'36"	29°♍35'20"	07°♊02'46"	27°♏57'01" R _x	
1998-11-09	17°☉15'23"	16°♍02'23"	08°♊39'05"	18°♌26'13"	19°♎41'58"	18°♋12'08" R _x	28°♏55'11" R _x	08°♌59'38"	29°♍36'15"	07°♊05'00"	27°♏50'56" R _x	
1998-11-10	00°♁48'20"	17°♍02'38"	09°♊45'38"	19°♌41'30"	19°♎49'58"	18°♋11'14" R _x	28°♏50'45" R _x	09°♌00'43"	29°♍37'12"	07°♊07'14"	27°♏47'15" R _x	
1998-11-11	13°♁53'03"	18°♍02'55"	10°♊49'35"	20°♌56'47"	20°♎24'55"	18°♋10'32" R _x	28°♏46'21" R _x	09°♌01'51"	29°♍38'10"	07°♊09'28"	27°♏45'34" R _x	
1998-11-12	26°♁33'38"	19°♍03'14"	11°♊50'37"	22°♌12'05"	20°♎59'48"	18°♋10'03" R _x	28°♏42'00" R _x	09°♌03'02"	29°♍39'11"	07°♊11'44"	27°♏45'02" R _x	
1998-11-13	08°♎54'56"	20°♍03'34"	12°♊48'20"	23°♌27'23"	21°♎34'37"	18°♋09'46" R _x	28°♏37'42" R _x	09°♌04'15"	29°♍40'13"	07°♊13'59"	27°♏44'31" R _x	
1998-11-14	21°♎02'00"	21°♍03'57"	13°♊42'21"	24°♌42'41"	22°♎09'22"	18°♋09'41"	28°♏33'27" R _x	09°♌05'32"	29°♍41'18"	07°♊16'16"	27°♏42'50" R _x	
1998-11-15	02°♁59'33"	22°♍04'22"	14°♊32'11"	25°♌58'00"	22°♎44'03"	18°♋09'49"	28°♏29'15" R _x	09°♌06'52"	29°♍42'24"	07°♊18'32"	27°♏38'55" R _x	
1998-11-16	14°♁51'41"	23°♍04'48"	15°♊17'20"	27°♌13'20"	23°♎18'40"	18°♋10'09"	28°♏25'06" R _x	09°♌08'14"	29°♍43'32"	07°♊20'50"	27°♏32'06" R _x	
1998-11-17	26°♁41'51"	24°♍05'17"	15°♊57'11"	28°♌28'39"	23°♎53'13"	18°♋10'42"	28°♏21'01" R _x	09°♌09'39"	29°♍44'42"	07°♊23'08"	27°♏22'14" R _x	
1998-11-18	08°♎32'40"	25°♍05'47"	16°♊31'06"	29°♌43'59"	24°♎27'41"	18°♋11'27"	28°♏17'00" R _x	09°♌11'07"	29°♍45'53"	07°♊25'26"	27°♏09'42" R _x	
1998-11-19	20°♎26'02"	26°♍06'18"	16°♊58'25"	00°♊59'19"	25°♎02'05"	18°♋12'24"	28°♏13'02" R _x	09°♌12'39"	29°♍47'07"	07°♊27'45"	26°♁55'24" R _x	
1998-11-20	02°♁23'16"	27°♍06'52"	17°♊18'23"	02°♊14'39"	25°♎36'24"	18°♋13'34"	28°♏09'09" R _x	09°♌14'12"	29°♍48'22"	07°♊30'04"	26°♁40'33" R _x	
1998-11-21	14°♁25'27"	28°♍07'26"	17°♊30'15"	03°♊30'00"	26°♎10'39"	18°♋14'56"	28°♏05'19" R _x	09°♌15'49"	29°♍49'39"	07°♊32'23"	26°♁26'27" R _x	
1998-11-22	26°♁33'39"	29°♍08'03"	17°♊33'14" R _x	04°♊45'20"	26°♎44'50"	18°♋16'31"	28°♏01'34" R _x	09°♌17'29"	29°♍50'58"	07°♊34'43"	26°♁14'19" R _x	
1998-11-23	08°♍49'16"	00°♊08'40"	17°♊26'39" R _x	06°♊00'41"	27°♎18'56"	18°♋18'18"	27°♏57'53" R _x	09°♌19'11"	29°♍52'18"	07°♊37'03"	26°♁04'57" R _x	
1998-11-24	21°♍14'12"	01°♊09'19"	17°♊09'53" R _x	07°♊16'02"	27°♎52'56"	18°♋20'17"	27°♏54'16" R _x	09°♌20'56"	29°♍53'40"	07°♊39'24"	25°♁58'42" R _x	
1998-11-25	03°♌50'55"	02°♊09'59"	16°♊42'30" R _x	08°♊31'22"	28°♎26'52"	18°♋22'29"	27°♏50'44" R _x	09°♌22'44"	29°♍55'04"	07°♊41'44"	25°♁55'18" R _x	
1998-11-26	16°♌42'26"	03°♊10'40"	16°♊04'17" R _x	09°♊46'43"	29°♎00'44"	18°♋24'52"	27°♏47'17" R _x	09°♌24'35"	29°♍56'30"	07°♊44'05"	25°♁54'02" R _x	
1998-11-27	29°♌52'07"	04°♊11'22"	15°♊15'28" R _x	11°♊02'03"	29°♎34'30"	18°♋27'28"	27°♏43'55" R _x	09°♌26'28"	29°♍57'57"	07°♊46'26"	25°♁53'47" R _x	
1998-11-28	13°♋23'17"	05°♊12'06"	14°♊16'37" R _x	12°♊17'24"	00°♊08'11"	18°♋30'15"	27°♏40'37" R _x	09°♌28'23"	29°♍59'25"	07°♊48'47"	25°♁53'21" R _x	
1998-11-29	27°♋18'24"	06°♊12'50"	13°♊08'53" R _x	13°♊32'44"	00°♊41'47"	18°♋33'15"	27°♏37'24" R _x	09°♌30'22"	00°♌00'55"	07°♊51'08"	25°♁51'35" R _x	
1998-11-30	11°♏38'15"	07°♊13'35"	11°♊53'56" R _x	14°♊48'04"	01°♊15'17"	18°♋36'26"	27°♏34'17" R _x	09°♌32'22"	00°♌02'27"	07°♊53'29"	25°♁47'42" R _x	
1998-12-01	26°♏20'57"	08°♊14'21"	10°♊33'56" R _x	16°♊03'24"	01°♊48'43"	18°♋39'49"	27°♏31'14" R _x	09°♌34'26"	00°♌04'00"	07°♊55'50"	25°♁41'22" R _x	
1998-12-02	11°♁21'21"	09°♊15'08"	09°♊11'26" R _x	17°♊18'44"	02°♊22'03"	18°♋43'24"	27°♏28'17" R _x	09°♌36'32"	00°♌05'35"	07°♊58'11"	25°♁32'44" R _x	
1998-12-03	26°♁31'14"	10°♊15'56"	07°♊49'12" R _x	18°♊34'03"	02°♊55'19"	18°♋47'10"	27°♏25'25" R _x	09°♌38'40"	00°♌07'12"	08°♊00'32"	25°♁22'29" R _x	
1998-12-04	11°♁40'19"	11°♊16'45"	06°♊30'02" R _x	19°♊49'23"	03°♊28'29"	18°♋51'08"	27°♏22'39" R _x	09°♌40'51"	00°♌08'50"	08°♊02'53"	25°♁11'36" R _x	
1998-12-05	26°♁37'58"	12°♊17'36"	05°♊16'30" R _x	21°♊04'43"	04°♊01'33"	18°♋55'17"	27°♏19'58" R _x	09°♌43'04"	00°♌10'29"	08°♊05'14"	25°♁01'12" R _x	
1998-12-06	11°☉15'03"	13°♊18'28"	04°♊10'47" R _x	22°♊20'02"	04°♊34'33"	18°♋59'37"	27°♏17'23" R _x	09°♌45'20"	00°♌12'10"	08°♊07'35"	24°♁52'17" R _x	
1998-12-07	25°☉25'23"	14°♊19'20"	03°♊14'35" R _x	23°♊35'22"	05°♊07'26"	19°♋04'09"	27°♏14'54" R _x	09°♌47'38"	00°♌13'52"	08°♊09'56"	24°♁45'34" R _x	
1998-12-08	09°♁06'19"	15°♊20'14"	02°♊29'02" R _x	24°♊50'42"	05°♊40'14"	19°♋08'52"	27°♏12'30" R _x	09°♌49'59"	00°♌15'36"	08°♊12'16"	24°♁41'18" R _x	
1998-12-09	22°♁18'23"	16°♊21'10"	01°♊54'45" R _x	26°♊06'01"	06°♊12'57"	19°♋13'45"	27°♏10'12" R _x	09°♌52'21"	00°♌17'20"	08°♊14'37"	24°♁39'14" R _x	
1998-12-10	05°♎04'38"	17°♊22'06"	01°♊31'50" R _x	27°♊21'21"	06°♊45'33"	19°♋18'50"	27°♏08'00" R _x	09°♌54'46"	00°♌19'07"	08°♊16'57"	24°♁38'41" R _x	
1998-12-11	17°♎29'29"	18°♊23'04"	01°♊20'05" R _x	28°♊36'41"	07°♊18'03"	19°♋24'06"	27°♏05'54" R _x	09°♌57'14"	00°♌20'54"	08°♊19'16"	24°♁38'38" R _x	
1998-12-12	29°♎38'06"	19°♊24'02"	01°♊19'00"	29°♊52'00"	07°♊50'27"	19°♋29'32"	27°♏03'54" R _x	09°♌59'43"	00°♌22'43"	08°♊21'35"	24°♁38'00" R _x	
1998-12-13	11°♁35'41"	20°♊25'02"	01°♊27'52"	01°♍07'20"	08°♊22'45"	19°♋35'09"	27°♏01'59" R _x	10°♌02'15"	00°♌24'33"	08°♊23'54"	24°♁35'47" R _x	
1998-12-14	23°♁27'14"	21°♊26'03"	01°♊45'53"	02°♍22'40"	08°♊54'56"	19°♋40'56"	27°♏00'12" R _x	10°♌04'48"	00°♌26'24"	08°♊26'13"	24°♁31'15" R _x	
1998-12-15	05°♎17'11"	22°♊27'05"	02°♊12'15"	03°♍38'00"	09°♊27'00"	19°♋46'55"	26°♏58'30" R _x	10°♌07'24"	00°♌28'17"	08°♊28'31"	24°♁24'11" R _x	
1998-12-16	17°♎09'14"	23°♊28'08"	02°♊46'06"	04°♍53'19"	09°♊58'58"	19°♋53'03"	26°♏56'54" R _x	10°♌10'02"	00°♌30'10"	08°♊30'49"	24°♁14'49" R _x	
1998-12-17	29°♎06'13"	24°♊29'12"	03°♊26'39"	06°♍08'39"	10°♊30'49"	19°♋59'22"	26°♏55'25" R _x	10°♌12'42"	00°♌32'05"	08°♊33'06"	24°♁03'50" R _x	
1998-12-18	11°♁10'09"	25°♊30'16"	04°♊13'08"	07°♍23'58"	11°♊02'33"	20°♋05'52"	26°♏54'03" R _x	10°♌15'24"	00°♌34'01"	08°♊35'23"	23°♁52'13" R _x	
1998-12-19	23°♁22'19"	26°♊31'22"	05°♊04'52"	08°♍39'18"	11°♊34'10"	20°♋12'31"	26°♏52'47" R _x	10°♌18'08"	00°♌35'59"	08°♊37'39"	23°♁41'07" R _x	
1998-12-20	05°♍43'29"	27°♊32'28"	06°♊01'14"	09°♍54'37"	12°♊05'39"	20°♋19'20"	26°♏51'37" R _x	10°♌20'55"	00°♌37'57"	08°♊39'55"	23°♁31'31" R _x	
1998-12-21	18°♍14'11"	28°♊33'34"	07°♊01'39"	11°♍09'56"	12°♊37'00"	20°♋26'20"	26°♏50'34" R _x	10°♌23'43"	00°♌39'56"	08°♊42'10"	23°♁24'13" R _x	
1998-12-22	00°♌54'58"	29°♊34'41"	08°♊05'39"	12°♍25'15"	13°♊08'14"	20°♋33'29"	26°♏49'38" R _x	10°♌26'32"	00°♌41'57"	08°♊44'24"	23°♁19'31" R _x	
1998-12-23	13°♌46'36"	00°♍35'49"	09°♊12'46"	13°♍40'33"	13°♊39'21"	20°♋40'48"	26°♏48'48" R _x	10°♌29'24"	00°♌43'58"	08°♊46'38"	23°♁17'19" R _x	
1998-12-24	26°♌50'14"	01°♍36'56"	10°♊22'38"	14°♍55'51"	14°♊10'19"	20°♋48'16"	26°♏48'04" R _x	10°♌32'17"	00°♌46'00"	08°♊48'50"	23°♁17'02" R _x	
1998-12-25	10°♋07'25"	02°♍38'04"	11°♊34'54"	16°♍11'08"	14°♊41'09"	20°♋55'54"	26°♏47'28" R _x	10°♌35'12"	00°♌48'03"	08°♊51'03"	23°♁17'50" R _x	
1998-12-26	23°♋39'52"	03°♍39'12"	12°♊49'18"	17°♍26'25"	15°♊11'50"	21°♋03'41"	26°♏46'58" R _x	10°♌38'09"	00°♌50'07"	08°♊53'14"	23°♁18'44" R _x	
1998-12-27	07°♏29'01"	04°♍40'19"	14°♊05'35"	18°♍41'41"	15°♊42'24"	21°♋11'37"	26°♏46'34" R _x	10°♌41'08"	00°♌52'12"	08°♊55'24"	23°♁18'47" R _x	
1998-12-28	21°♏35'26"	05°♍41'27"	15°♊23'30"	19°♍56'57"	16°♊12'49"	21°♋19'42"	26°♏46'17" R _x	10°♌44'08"	00°♌54'18"	08°♊57'34"	23°♁17'19" R _x	
1998-12-29	05°♁58'09"	06°♍42'35"	16°♊42'54"	21°♍12'12"	16°♊43'05"	21°♋27'56"	26°♏46'07" R _x	10°♌47'09"	00°♌56'25"	08°♊59'43"	23°♁14'00" R _x	
1998-12-30	20°♁34'09"	07°♍43'43"	18°♊03'35"	22°♍27'27"	17°♊13'13"	21°♋36'19"	26°♏46'04" R _x	10°♌50'12"	00°♌58'32"	09°♊01'51"	23°♁08'54" R _x	

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Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1998-12-31	05°Ⅱ18'16"	08°ⅴ44'50"	19°ⅸ25'27"	23°ⅴ42'41"	17°Ⅴ43'12"	21°ⅸ44'51"	26°ⅴ46'08"	10°ⅸ53'17"	01°ⅸ00'40"	09°ⅸ03'58"	23°Ⅱ02'28"R _x	
1999-01-01	20°Ⅱ03'32"	09°ⅴ45'58"	20°ⅸ48'22"	24°ⅴ57'54"	18°Ⅴ13'02"	21°ⅸ53'31"	26°ⅴ46'18"	10°ⅸ56'23"	01°ⅸ02'49"	09°ⅸ06'04"	22°Ⅱ55'27"R _x	
1999-01-02	04°Ⅲ42'05"	10°ⅴ47'06"	22°ⅸ12'13"	26°ⅴ13'07"	18°Ⅴ42'43"	22°ⅸ02'19"	26°ⅴ46'35"	10°ⅸ59'31"	01°ⅸ04'59"	09°ⅸ08'09"	22°Ⅱ48'40"R _x	
1999-01-03	19°Ⅲ06'26"	11°ⅴ48'14"	23°ⅸ36'56"	27°ⅴ28'19"	19°Ⅴ12'15"	22°ⅸ11'16"	26°ⅴ46'58"	11°ⅸ02'40"	01°ⅸ07'09"	09°ⅸ10'13"	22°Ⅱ42'54"R _x	
1999-01-04	03°Ⅲ10'33"	12°ⅴ49'22"	25°ⅸ02'27"	28°ⅴ43'31"	19°Ⅴ41'37"	22°ⅸ20'21"	26°ⅴ47'28"	11°ⅸ05'50"	01°ⅸ09'20"	09°ⅸ12'16"	22°Ⅱ38'43"R _x	
1999-01-05	16°Ⅲ50'43"	13°ⅴ50'30"	26°ⅸ28'41"	29°ⅴ58'41"	20°Ⅴ10'50"	22°ⅸ29'34"	26°ⅴ48'05"	11°ⅸ09'02"	01°ⅸ11'31"	09°ⅸ14'18"	22°Ⅱ36'23"R _x	
1999-01-06	00°Ⅳ05'47"	14°ⅴ51'38"	27°ⅸ55'35"	01°ⅸ13'52"	20°Ⅴ39'52"	22°ⅸ38'55"	26°ⅴ48'48"	11°ⅸ12'14"	01°ⅸ13'43"	09°ⅸ16'19"	22°Ⅱ35'48"	
1999-01-07	12°Ⅳ56'55"	15°ⅴ52'46"	29°ⅸ23'08"	02°ⅸ29'01"	21°Ⅴ08'45"	22°ⅸ48'24"	26°ⅴ49'38"	11°ⅸ15'28"	01°ⅸ15'55"	09°ⅸ18'18"	22°Ⅱ36'33"	
1999-01-08	25°Ⅳ27'00"	16°ⅴ53'55"	00°ⅴ51'17"	03°ⅸ44'11"	21°Ⅴ37'27"	22°ⅸ58'01"	26°ⅴ50'35"	11°ⅸ18'43"	01°ⅸ18'08"	09°ⅸ20'17"	22°Ⅱ37'58"	
1999-01-09	07°Ⅴ40'08"	17°ⅴ55'03"	02°ⅴ20'00"	04°ⅸ59'19"	22°Ⅴ05'59"	23°ⅸ07'45"	26°ⅴ51'38"	11°ⅸ21'59"	01°ⅸ20'22"	09°ⅸ22'14"	22°Ⅱ39'19"	
1999-01-10	19°Ⅴ41'01"	18°ⅴ56'12"	03°ⅴ49'15"	06°ⅸ14'27"	22°Ⅴ34'20"	23°ⅸ17'37"	26°ⅴ52'48"	11°ⅸ25'17"	01°ⅸ22'36"	09°ⅸ24'10"	22°Ⅱ39'54"	
1999-01-11	01°Ⅵ34'40"	19°ⅴ57'20"	05°ⅴ19'03"	07°ⅸ29'34"	23°Ⅴ02'30"	23°ⅸ27'36"	26°ⅴ54'04"	11°ⅸ28'35"	01°ⅸ24'50"	09°ⅸ26'05"	22°Ⅱ39'15"R _x	
1999-01-12	13°Ⅵ26'00"	20°ⅴ58'29"	06°ⅴ49'22"	08°ⅸ44'41"	23°Ⅴ30'28"	23°ⅸ37'43"	26°ⅴ55'28"	11°ⅸ31'54"	01°ⅸ27'05"	09°ⅸ27'59"	22°Ⅱ37'07"R _x	
1999-01-13	25°Ⅵ19'34"	21°ⅴ59'37"	08°ⅴ20'11"	09°ⅸ59'47"	23°Ⅴ58'15"	23°ⅸ47'57"	26°ⅴ56'57"	11°ⅸ35'15"	01°ⅸ29'20"	09°ⅸ29'51"	22°Ⅱ33'37"R _x	
1999-01-14	07°Ⅶ19'22"	23°ⅴ00'46"	09°ⅴ51'31"	11°ⅸ14'53"	24°Ⅴ25'50"	23°ⅸ58'18"	26°ⅴ58'33"	11°ⅸ38'36"	01°ⅸ31'35"	09°ⅸ31'42"	22°Ⅱ29'06"R _x	
1999-01-15	19°Ⅶ28'35"	24°ⅴ01'54"	11°ⅴ23'20"	12°ⅸ29'57"	24°Ⅴ53'12"	24°ⅸ08'46"	27°ⅴ00'16"	11°ⅸ41'58"	01°ⅸ33'51"	09°ⅸ33'32"	22°Ⅱ24'08"R _x	
1999-01-16	01°ⅴ49'35"	25°ⅴ03'02"	12°ⅴ55'40"	13°ⅸ45'01"	25°Ⅴ20'22"	24°ⅸ19'21"	27°ⅴ02'06"	11°ⅸ45'21"	01°ⅸ36'07"	09°ⅸ35'20"	22°Ⅱ19'21"R _x	
1999-01-17	14°ⅴ23'50"	26°ⅴ04'10"	14°ⅴ28'31"	15°ⅸ00'04"	25°Ⅴ47'20"	24°ⅸ30'03"	27°ⅴ04'01"	11°ⅸ48'45"	01°ⅸ38'23"	09°ⅸ37'07"	22°Ⅱ15'20"R _x	
1999-01-18	27°ⅴ11'56"	27°ⅴ05'18"	16°ⅴ01'52"	16°ⅸ15'06"	26°Ⅴ14'04"	24°ⅸ40'52"	27°ⅴ06'04"	11°ⅸ52'10"	01°ⅸ40'39"	09°ⅸ38'53"	22°Ⅱ12'31"R _x	
1999-01-19	10°ⅸ13'48"	28°ⅴ06'24"	17°ⅴ35'44"	17°ⅸ30'07"	26°Ⅴ40'35"	24°ⅸ51'47"	27°ⅴ08'13"	11°ⅸ55'35"	01°ⅸ42'56"	09°ⅸ40'37"	22°Ⅱ11'04"R _x	
1999-01-20	23°ⅸ28'46"	29°ⅴ07'31"	19°ⅴ10'07"	18°ⅸ45'07"	27°Ⅴ06'52"	25°ⅸ02'49"	27°ⅴ10'28"	11°ⅸ59'01"	01°ⅸ45'13"	09°ⅸ42'20"	22°Ⅱ10'56"	
1999-01-21	06°ⅸ55'52"	00°ⅸ08'36"	20°ⅴ45'03"	20°ⅸ00'06"	27°Ⅴ32'55"	25°ⅸ13'57"	27°ⅴ12'49"	12°ⅸ02'27"	01°ⅸ47'29"	09°ⅸ44'01"	22°Ⅱ11'47"	
1999-01-22	20°ⅸ34'06"	01°ⅸ09'41"	22°ⅴ20'32"	21°ⅸ15'04"	27°Ⅴ58'44"	25°ⅸ25'11"	27°ⅴ15'17"	12°ⅸ05'54"	01°ⅸ49'46"	09°ⅸ45'40"	22°Ⅱ13'11"	
1999-01-23	04°ⅴ22'28"	02°ⅸ10'44"	23°ⅴ56'34"	22°ⅸ30'00"	28°Ⅴ24'18"	25°ⅸ36'32"	27°ⅴ17'51"	12°ⅸ09'21"	01°ⅸ52'03"	09°ⅸ47'18"	22°Ⅱ14'38"	
1999-01-24	18°ⅴ20'00"	03°ⅸ11'47"	25°ⅴ33'10"	23°ⅸ44'55"	28°Ⅴ49'38"	25°ⅸ47'58"	27°ⅴ20'31"	12°ⅸ12'49"	01°ⅸ54'19"	09°ⅸ48'54"	22°Ⅱ15'39"	
1999-01-25	02°Ⅴ25'33"	04°ⅸ12'49"	27°ⅴ10'22"	24°ⅸ59'49"	29°Ⅴ14'42"	25°ⅸ59'30"	27°ⅴ23'17"	12°ⅸ16'17"	01°ⅸ56'36"	09°ⅸ50'29"	22°Ⅱ15'56"R _x	
1999-01-26	16°Ⅴ37'30"	05°ⅸ13'49"	28°ⅴ48'11"	26°ⅸ14'41"	29°Ⅴ39'32"	26°ⅸ11'08"	27°ⅴ26'09"	12°ⅸ19'46"	01°ⅸ58'53"	09°ⅸ52'02"	22°Ⅱ15'21"R _x	
1999-01-27	00°Ⅵ53'40"	06°ⅸ14'49"	00°ⅸ26'36"	27°ⅸ29'32"	00°Ⅵ04'06"	26°ⅸ22'51"	27°ⅴ29'08"	12°ⅸ23'15"	02°ⅸ01'09"	09°ⅸ53'34"	22°Ⅱ13'57"R _x	
1999-01-28	15°Ⅵ11'05"	07°ⅸ15'47"	02°ⅸ05'39"	28°ⅸ44'21"	00°Ⅵ28'23"	26°ⅸ34'41"	27°ⅴ32'12"	12°ⅸ26'45"	02°ⅸ03'26"	09°ⅸ55'03"	22°Ⅱ11'57"R _x	
1999-01-29	29°Ⅵ26'06"	08°ⅸ16'45"	03°ⅸ45'22"	29°ⅸ59'09"	00°Ⅵ52'25"	26°ⅸ46'35"	27°ⅴ35'23"	12°ⅸ30'14"	02°ⅸ05'42"	09°ⅸ56'32"	22°Ⅱ09'42"R _x	
1999-01-30	13°Ⅲ34'39"	09°ⅸ17'41"	05°ⅸ25'44"	01°ⅸ13'55"	01°Ⅵ16'11"	26°ⅸ58'35"	27°ⅴ38'39"	12°ⅸ33'44"	02°ⅸ07'58"	09°ⅸ57'58"	22°Ⅱ07'32"R _x	
1999-01-31	27°Ⅲ32'32"	10°ⅸ18'36"	07°ⅸ06'46"	02°ⅸ28'39"	01°Ⅵ39'39"	27°ⅸ10'40"	27°ⅴ42'01"	12°ⅸ37'14"	02°ⅸ10'14"	09°ⅸ59'23"	22°Ⅱ05'47"R _x	
1999-02-01	11°Ⅲ15'59"	11°ⅸ19'30"	08°ⅸ48'30"	03°ⅸ43'21"	02°Ⅵ02'51"	27°ⅸ22'50"	27°ⅴ45'29"	12°ⅸ40'44"	02°ⅸ12'30"	10°ⅸ00'46"	22°Ⅱ04'37"R _x	
1999-02-02	24°Ⅲ42'10"	12°ⅸ20'23"	10°ⅸ30'56"	04°ⅸ58'02"	02°Ⅵ25'44"	27°ⅸ35'05"	27°ⅴ49'03"	12°ⅸ44'14"	02°ⅸ14'45"	10°ⅸ02'07"	22°Ⅱ01'09"R _x	
1999-02-03	07°Ⅳ49'30"	13°ⅸ21'15"	12°ⅸ14'04"	06°ⅸ12'41"	02°Ⅵ48'20"	27°ⅸ47'25"	27°ⅴ52'42"	12°ⅸ47'44"	02°ⅸ17'00"	10°ⅸ03'27"	22°Ⅱ04'16"	
1999-02-04	20°Ⅳ37'52"	14°ⅸ22'06"	13°ⅸ57'55"	07°ⅸ27'19"	03°Ⅵ10'37"	27°ⅸ59'49"	27°ⅴ56'27"	12°ⅸ51'14"	02°ⅸ19'14"	10°ⅸ04'45"	22°Ⅱ04'49"	
1999-02-05	03°Ⅴ08'30"	15°ⅸ22'56"	15°ⅸ42'28"	08°ⅸ41'54"	03°Ⅵ32'36"	28°ⅸ12'19"	28°ⅴ00'17"	12°ⅸ54'43"	02°ⅸ21'28"	10°ⅸ06'00"	22°Ⅱ05'35"	
1999-02-06	15°Ⅴ23'52"	16°ⅸ23'46"	17°ⅸ27'44"	09°ⅸ56'28"	03°Ⅵ54'15"	28°ⅸ24'52"	28°ⅴ04'13"	12°ⅸ58'13"	02°ⅸ23'42"	10°ⅸ07'14"	22°Ⅱ06'22"	
1999-02-07	27°Ⅴ27'21"	17°ⅸ24'34"	19°ⅸ13'42"	11°ⅸ11'01"	04°Ⅵ15'34"	28°ⅸ37'31"	28°ⅴ08'14"	13°ⅸ01'43"	02°ⅸ25'55"	10°ⅸ08'27"	22°Ⅱ06'59"	
1999-02-08	09°Ⅵ23'03"	18°ⅸ25'21"	21°ⅸ00'20"	12°ⅸ25'31"	04°Ⅵ36'34"	28°ⅸ50'14"	28°ⅴ12'21"	13°ⅸ05'12"	02°ⅸ28'08"	10°ⅸ09'37"	22°Ⅱ07'24"	
1999-02-09	21°Ⅵ15'34"	19°ⅸ26'07"	22°ⅸ47'38"	13°ⅸ40'00"	04°Ⅵ57'12"	29°ⅸ03'01"	28°ⅴ16'33"	13°ⅸ08'42"	02°ⅸ30'20"	10°ⅸ10'45"	22°Ⅱ07'36"	
1999-02-10	03°ⅸ09'37"	20°ⅸ26'53"	24°ⅸ35'33"	14°ⅸ54'27"	05°Ⅵ17'29"	29°ⅸ15'53"	28°ⅴ20'50"	13°ⅸ12'11"	02°ⅸ32'32"	10°ⅸ11'52"	22°Ⅱ07'40"	
1999-02-11	15°ⅸ09'53"	21°ⅸ27'37"	26°ⅸ24'02"	16°ⅸ08'52"	05°Ⅵ37'24"	29°ⅸ28'49"	28°ⅴ25'13"	13°ⅸ15'39"	02°ⅸ34'44"	10°ⅸ12'57"	22°Ⅱ07'44"	
1999-02-12	27°ⅸ20'42"	22°ⅸ28'21"	28°ⅸ13'02"	17°ⅸ23'15"	05°Ⅵ56'57"	29°ⅸ41'49"	28°ⅴ29'41"	13°ⅸ19'08"	02°ⅸ36'54"	10°ⅸ14'00"	22°Ⅱ07'54"	
1999-02-13	09°ⅴ45'47"	23°ⅸ29'03"	00°ⅸ02'29"	18°ⅸ37'37"	06°Ⅵ16'06"	29°ⅸ54'53"	28°ⅴ34'14"	13°ⅸ22'35"	02°ⅸ39'04"	10°ⅸ15'01"	22°Ⅱ08'12"	
1999-02-14	22°ⅴ28'02"	24°ⅸ29'44"	01°ⅸ52'15"	19°ⅸ51'56"	06°Ⅵ34'53"	00°ⅴ08'01"	28°ⅴ38'52"	13°ⅸ26'03"	02°ⅸ41'14"	10°ⅸ16'00"	22°Ⅱ08'39"	
1999-02-15	05°ⅸ29'13"	25°ⅸ30'24"	03°ⅸ42'15"	21°ⅸ06'13"	06°Ⅵ53'15"	00°ⅴ21'13"	28°ⅴ43'35"	13°ⅸ29'30"	02°ⅸ43'23"	10°ⅸ16'57"	22°Ⅱ09'09"	
1999-02-16	18°ⅸ49'50"	26°ⅸ31'02"	05°ⅸ32'18"	22°ⅸ20'28"	07°Ⅵ11'13"	00°ⅴ34'28"	28°ⅴ48'23"	13°ⅸ32'56"	02°ⅸ45'31"	10°ⅸ17'51"	22°Ⅱ09'33"	
1999-02-17	02°ⅸ28'53"	27°ⅸ31'39"	07°ⅸ22'16"	23°ⅸ34'41"	07°Ⅵ28'45"	00°ⅴ47'47"	28°ⅴ53'16"	13°ⅸ36'22"	02°ⅸ47'38"	10°ⅸ18'44"	22°Ⅱ09'45"	
1999-02-18	16°ⅸ23'56"	28°ⅸ32'15"	09°ⅸ11'56"	24°ⅸ48'51"	07°Ⅵ45'52"	01°ⅴ01'09"	28°ⅴ58'13"	13°ⅸ39'47"	02°ⅸ49'44"	10°ⅸ19'35"	22°Ⅱ09'37"R _x	
1999-02-19	00°ⅴ31'26"	29°ⅸ32'48"	11°ⅸ01'02"	26°ⅸ02'59"	08°Ⅵ02'32"	01°ⅴ14'35"	29°ⅴ03'16"	13°ⅸ43'11"	02°ⅸ51'50"	10°ⅸ20'24"	22°Ⅱ09'08"R _x	
1999-02-20	14°ⅴ47'09"	00°ⅸ33'21"	12°ⅸ49'18"	27°ⅸ17'05"	08°Ⅵ18'46"	01°ⅴ28'04"	29°ⅴ08'23"	13°ⅸ46'35"	02°ⅸ53'54"	10°ⅸ21'11"	22°Ⅱ08'19"R _x	
1999-02-21	29°ⅴ06'42"	01°ⅸ33'51"	14°ⅸ36'25"	28°ⅸ31'08"	08°Ⅵ34'32"	01°ⅴ41'36"	29°ⅴ13'34"	13°ⅸ49'58"	02°ⅸ55'58"	10°ⅸ21'56"	22°Ⅱ07'20"R _x	

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Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon	♂ Geo Lon
1999-02-22	13°♁26'01"	02°♁34'20"	16°♁22'00"	29°♁45'08"	08°♁49'51"	01°♁55'12"	29°♁18'50"	13°♁53'20"	02°♁58'01"	10°♁22'39"	22°♁06'21"	R
1999-02-23	27°♁41'38"	03°♁34'46"	18°♁05'38"	00°♁59'06"	09°♁04'41"	02°♁08'50"	29°♁24'11"	13°♁56'41"	03°♁00'03"	10°♁23'19"	22°♁05'36"	R
1999-02-24	11°♁50'49"	04°♁35'11"	19°♁46'51"	02°♁13'01"	09°♁19'03"	02°♁22'32"	29°♁29'36"	14°♁00'01"	03°♁02'04"	10°♁23'58"	22°♁05'12"	R
1999-02-25	25°♁51'37"	05°♁35'34"	21°♁25'10"	03°♁26'53"	09°♁32'55"	02°♁36'16"	29°♁35'05"	14°♁03'21"	03°♁04'04"	10°♁24'35"	22°♁05'15"	
1999-02-26	09°♁42'40"	06°♁35'55"	23°♁00'01"	04°♁40'42"	09°♁46'17"	02°♁50'03"	29°♁40'38"	14°♁06'39"	03°♁06'04"	10°♁25'10"	22°♁05'40"	
1999-02-27	23°♁23'00"	07°♁36'14"	24°♁30'51"	05°♁54'27"	09°♁59'09"	03°♁03'52"	29°♁46'16"	14°♁09'56"	03°♁08'02"	10°♁25'42"	22°♁06'16"	
1999-02-28	06°♁51'51"	08°♁36'31"	25°♁57'02"	07°♁08'10"	10°♁11'30"	03°♁17'44"	29°♁51'58"	14°♁13'13"	03°♁09'59"	10°♁26'13"	22°♁06'45"	
1999-02-29	20°♁08'28"	09°♁36'46"	27°♁17'58"	08°♁21'50"	10°♁23'19"	03°♁31'38"	29°♁57'43"	14°♁16'28"	03°♁11'55"	10°♁26'41"	22°♁06'49"	R
1999-03-02	03°♁12'12"	10°♁36'59"	28°♁33'04"	09°♁35'26"	10°♁34'35"	03°♁45'35"	00°♁03'33"	14°♁19'42"	03°♁13'49"	10°♁27'08"	22°♁06'09"	R
1999-03-03	16°♁02'35"	11°♁37'11"	29°♁41'42"	10°♁48'59"	10°♁45'19"	03°♁59'34"	00°♁09'26"	14°♁22'55"	03°♁15'43"	10°♁27'32"	22°♁04'35"	R
1999-03-04	28°♁39'34"	12°♁37'20"	00°♁43'19"	12°♁02'29"	10°♁55'28"	04°♁13'35"	00°♁15'23"	14°♁26'06"	03°♁17'35"	10°♁27'54"	22°♁02'06"	R
1999-03-05	11°♁03'39"	13°♁37'28"	01°♁37'24"	13°♁15'55"	11°♁05'03"	04°♁27'38"	00°♁21'24"	14°♁29'16"	03°♁19'26"	10°♁28'14"	21°♁58'50"	R
1999-03-06	23°♁16'05"	14°♁37'34"	02°♁23'27"	14°♁29'19"	11°♁14'03"	04°♁41'43"	00°♁27'28"	14°♁32'25"	03°♁21'16"	10°♁28'32"	21°♁55'09"	R
1999-03-07	05°♁18'50"	15°♁37'39"	03°♁01'06"	15°♁42'39"	11°♁22'27"	04°♁55'51"	00°♁33'36"	14°♁35'33"	03°♁23'05"	10°♁28'48"	21°♁51'30"	R
1999-03-08	17°♁14'41"	16°♁37'42"	03°♁30'01"	16°♁55'56"	11°♁30'15"	05°♁10'00"	00°♁39'48"	14°♁38'39"	03°♁24'53"	10°♁29'02"	21°♁48'21"	R
1999-03-09	29°♁07'12"	17°♁37'43"	03°♁50'01"	18°♁09'09"	11°♁37'25"	05°♁24'11"	00°♁46'03"	14°♁41'44"	03°♁26'39"	10°♁29'14"	21°♁46'10"	R
1999-03-10	11°♁00'30"	18°♁37'43"	04°♁00'57"	19°♁22'19"	11°♁43'57"	05°♁38'24"	00°♁52'22"	14°♁44'47"	03°♁28'24"	10°♁29'24"	21°♁45'10"	R
1999-03-11	22°♁59'14"	19°♁37'41"	04°♁02'54"	20°♁35'26"	11°♁49'50"	05°♁52'39"	00°♁58'44"	14°♁47'49"	03°♁30'08"	10°♁29'32"	21°♁45'25"	
1999-03-12	05°♁08'09"	20°♁37'37"	03°♁55'59"	21°♁48'30"	11°♁55'03"	06°♁06'55"	01°♁05'09"	14°♁50'50"	03°♁31'50"	10°♁29'37"	21°♁46'41"	
1999-03-13	17°♁31'56"	21°♁37'32"	03°♁40'33"	23°♁01'30"	11°♁59'36"	06°♁21'13"	01°♁11'37"	14°♁53'49"	03°♁33'31"	10°♁29'41"	21°♁48'31"	
1999-03-14	00°♁14'52"	22°♁37'25"	03°♁17'02"	24°♁14'26"	12°♁03'28"	06°♁35'33"	01°♁18'09"	14°♁56'46"	03°♁35'11"	10°♁29'42"	21°♁50'21"	
1999-03-15	13°♁20'22"	23°♁37'16"	02°♁46'06"	25°♁27'19"	12°♁06'38"	06°♁49'54"	01°♁24'43"	14°♁59'42"	03°♁36'49"	10°♁29'42"	21°♁51'33"	R
1999-03-16	26°♁50'28"	24°♁37'06"	02°♁08'29"	26°♁40'08"	12°♁09'06"	07°♁04'16"	01°♁31'21"	15°♁02'36"	03°♁38'25"	10°♁29'39"	21°♁51'34"	R
1999-03-17	10°♁45'14"	25°♁36'54"	01°♁25'09"	27°♁52'53"	12°♁10'52"	07°♁18'39"	01°♁38'02"	15°♁05'28"	03°♁40'00"	10°♁29'34"	21°♁50'04"	R
1999-03-18	25°♁02'17"	26°♁36'39"	00°♁37'06"	29°♁05'35"	12°♁11'53"	07°♁33'03"	01°♁44'45"	15°♁08'18"	03°♁41'34"	10°♁29'27"	21°♁47'00"	R
1999-03-19	09°♁36'44"	27°♁36'23"	29°♁45'29"	00°♁18'12"	12°♁12'11"	07°♁47'28"	01°♁51'31"	15°♁11'07"	03°♁43'06"	10°♁29'19"	21°♁42'36"	R
1999-03-20	24°♁21'43"	28°♁36'05"	28°♁51'29"	01°♁30'46"	12°♁11'45"	08°♁01'55"	01°♁58'20"	15°♁13'54"	03°♁44'37"	10°♁29'08"	21°♁37'21"	R
1999-03-21	09°♁09'23"	29°♁35'45"	27°♁56'19"	02°♁43'15"	12°♁10'34"	08°♁16'22"	02°♁05'11"	15°♁16'39"	03°♁46'06"	10°♁28'55"	21°♁31'56"	R
1999-03-22	23°♁52'05"	00°♁35'22"	27°♁01'09"	03°♁55'40"	12°♁08'38"	08°♁30'50"	02°♁12'05"	15°♁19'22"	03°♁47'33"	10°♁28'40"	21°♁27'02"	R
1999-03-23	08°♁23'29"	01°♁34'57"	26°♁07'09"	05°♁08'01"	12°♁05'57"	08°♁45'19"	02°♁19'02"	15°♁22'03"	03°♁48'59"	10°♁28'23"	21°♁23'15"	R
1999-03-24	22°♁39'16"	02°♁34'30"	25°♁15'18"	06°♁20'18"	12°♁02'30"	08°♁59'48"	02°♁26'01"	15°♁24'42"	03°♁50'23"	10°♁28'04"	21°♁20'54"	R
1999-03-25	06°♁37'15"	03°♁34'01"	24°♁26'34"	07°♁32'30"	11°♁58'18"	09°♁14'18"	02°♁33'02"	15°♁27'19"	03°♁51'46"	10°♁27'43"	21°♁20'02"	R
1999-03-26	20°♁17'09"	04°♁33'29"	23°♁41'43"	08°♁44'37"	11°♁53'21"	09°♁28'48"	02°♁40'06"	15°♁29'54"	03°♁53'07"	10°♁27'20"	21°♁20'17"	R
1999-03-27	03°♁40'00"	05°♁32'55"	23°♁01'23"	09°♁56'39"	11°♁47'37"	09°♁43'19"	02°♁47'12"	15°♁32'27"	03°♁54'26"	10°♁26'56"	21°♁21'03"	R
1999-03-28	16°♁47'27"	06°♁32'19"	22°♁26'04"	11°♁08'36"	11°♁41'08"	09°♁57'50"	02°♁54'19"	15°♁34'58"	03°♁55'44"	10°♁26'29"	21°♁21'29"	R
1999-03-29	29°♁41'22"	07°♁31'40"	21°♁56'10"	12°♁20'29"	11°♁33'53"	10°♁12'21"	03°♁01'29"	15°♁37'27"	03°♁56'59"	10°♁26'00"	21°♁20'47"	R
1999-03-30	12°♁23'24"	08°♁30'59"	21°♁31'53"	13°♁32'16"	11°♁25'51"	10°♁26'52"	03°♁08'41"	15°♁39'53"	03°♁58'13"	10°♁25'30"	21°♁18'15"	R
1999-03-31	24°♁54'51"	09°♁30'16"	21°♁13'22"	14°♁43'58"	11°♁17'05"	10°♁41'23"	03°♁15'54"	15°♁42'17"	03°♁59'26"	10°♁24'57"	21°♁13'28"	R
1999-04-01	07°♁16'47"	10°♁29'31"	21°♁00'41"	15°♁55'35"	11°♁07'32"	10°♁55'54"	03°♁23'10"	15°♁44'40"	04°♁00'36"	10°♁24'23"	21°♁06'26"	R
1999-04-02	19°♁30'03"	11°♁28'44"	20°♁53'45"	17°♁07'07"	10°♁57'14"	11°♁10'25"	03°♁30'27"	15°♁46'59"	04°♁01'45"	10°♁23'47"	20°♁57'33"	R
1999-04-03	01°♁35'36"	12°♁27'54"	20°♁52'30"	18°♁18'33"	10°♁46'11"	11°♁24'57"	03°♁37'46"	15°♁49'17"	04°♁02'52"	10°♁23'09"	20°♁47'34"	R
1999-04-04	13°♁34'39"	13°♁27'03"	20°♁56'48"	19°♁29'55"	10°♁34'24"	11°♁39'28"	03°♁45'06"	15°♁51'32"	04°♁03'58"	10°♁22'29"	20°♁37'26"	R
1999-04-05	25°♁28'53"	14°♁26'10"	21°♁06'27"	20°♁41'11"	10°♁21'52"	11°♁53'58"	03°♁52'29"	15°♁53'45"	04°♁05'01"	10°♁21'47"	20°♁28'12"	R
1999-04-06	07°♁20'42"	15°♁25'15"	21°♁21'15"	21°♁52'21"	10°♁08'37"	12°♁08'29"	03°♁59'52"	15°♁55'56"	04°♁06'03"	10°♁21'04"	20°♁20'42"	R
1999-04-07	19°♁13'14"	16°♁24'18"	21°♁41'00"	23°♁03'26"	09°♁54'39"	12°♁22'59"	04°♁07'18"	15°♁58'04"	04°♁07'03"	10°♁20'19"	20°♁15'31"	R
1999-04-08	01°♁10'23"	17°♁23'20"	22°♁05'28"	24°♁14'26"	09°♁39'59"	12°♁37'29"	04°♁14'44"	16°♁00'10"	04°♁08'01"	10°♁19'32"	20°♁12'44"	R
1999-04-09	13°♁16'37"	18°♁22'20"	22°♁34'26"	25°♁25'20"	09°♁24'37"	12°♁51'58"	04°♁22'12"	16°♁02'14"	04°♁08'57"	10°♁18'43"	20°♁12'02"	R
1999-04-10	25°♁36'43"	19°♁21'18"	23°♁07'41"	26°♁36'08"	09°♁08'36"	13°♁06'27"	04°♁29'42"	16°♁04'15"	04°♁09'52"	10°♁17'53"	20°♁12'40"	R
1999-04-11	08°♁15'38"	20°♁20'14"	23°♁44'59"	27°♁46'51"	08°♁51'56"	13°♁20'55"	04°♁37'12"	16°♁06'13"	04°♁10'44"	10°♁17'01"	20°♁13'40"	R
1999-04-12	21°♁17'55"	21°♁19'08"	24°♁26'09"	28°♁57'28"	08°♁34'38"	13°♁35'23"	04°♁44'44"	16°♁08'09"	04°♁11'35"	10°♁16'07"	20°♁13'59"	R
1999-04-13	04°♁47'11"	22°♁18'01"	25°♁10'59"	00°♁07'59"	08°♁16'44"	13°♁49'49"	04°♁52'16"	16°♁10'03"	04°♁12'23"	10°♁15'12"	20°♁12'40"	R
1999-04-14	18°♁45'10"	23°♁16'52"	25°♁59'18"	01°♁18'24"	07°♁58'16"	14°♁04'15"	04°♁59'50"	16°♁11'54"	04°♁13'10"	10°♁14'15"	20°♁09'09"	R
1999-04-15	03°♁10'52"	24°♁15'41"	26°♁50'55"	02°♁28'43"	07°♁39'15"	14°♁18'40"	05°♁07'24"	16°♁13'42"	04°♁13'55"	10°♁13'16"	20°♁03'15"	R

Jan 01, 1990 00:00 AM CCT

Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♅ Geo Lon	♁ Geo Lon	♄ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon
1999-04-16	17°05'55"	25°01'42"	27°04'45"	03°02'38"	07°01'43"	14°03'30"	05°01'50"	16°01'52"	04°01'43"	10°01'12"	19°05'18"	19°05'18"
1999-04-17	03°04'38"	26°01'13"	28°04'26"	04°01'49"	06°01'59"	14°04'26"	05°02'36"	16°01'10"	04°01'59"	10°01'11"	19°04'00"	19°04'00"
1999-04-18	18°01'55"	27°01'15"	29°04'02"	05°01'59"	06°01'39"	15°01'48"	05°03'13"	16°01'18"	04°01'58"	10°01'11"	19°03'20"	19°03'20"
1999-04-19	03°02'43"	28°01'03"	00°04'23"	07°01'08"	06°01'18"	15°01'08"	05°03'50"	16°01'28"	04°01'35"	10°01'09"	19°02'22"	19°02'22"
1999-04-20	18°01'12"	29°00'17"	01°05'20"	08°01'18"	05°01'57"	15°01'30"	05°04'29"	16°01'22"	04°01'10"	10°01'08"	19°01'58"	19°01'58"
1999-04-21	02°04'46"	00°07'54"	03°01'49"	09°01'28"	05°01'35"	15°01'44"	05°05'07"	16°01'23"	04°01'43"	10°01'06"	19°01'41"	19°01'41"
1999-04-22	16°04'55"	01°06'09"	04°01'24"	10°01'37"	05°01'14"	15°01'59"	06°00'47"	16°01'25"	04°01'15"	10°01'05"	19°01'37"	19°01'37"
1999-04-23	00°03'06"	02°05'01"	05°02'55"	11°01'47"	04°01'52"	16°01'13"	06°00'26"	16°01'26"	04°01'44"	10°01'04"	19°01'20"	19°01'20"
1999-04-24	13°04'48"	03°03'32"	06°04'12"	12°01'56"	04°01'29"	16°01'27"	06°01'06"	16°01'27"	04°01'19"	10°01'03"	19°01'02"	19°01'02"
1999-04-25	26°04'45"	04°02'00"	07°05'05"	14°01'05"	04°01'07"	16°01'41"	06°02'34"	16°01'29"	04°01'37"	10°01'02"	19°00'36"	19°00'36"
1999-04-26	09°02'64"	05°00'26"	09°01'85"	15°01'14"	03°01'45"	16°01'55"	06°03'12"	16°01'30"	04°01'00"	10°01'00"	19°00'53"	19°00'53"
1999-04-27	21°01'54"	05°05'58"	10°04'48"	16°01'23"	03°01'22"	17°00'09"	06°03'39"	16°01'31"	04°01'20"	09°01'59"	19°00'35"	19°00'35"
1999-04-28	04°01'12"	06°05'11"	12°04'44"	17°01'32"	03°01'00"	17°01'23"	06°04'46"	16°01'33"	04°01'40"	09°01'58"	18°05'03"	18°05'03"
1999-04-29	16°02'29"	07°05'31"	13°03'40"	18°01'40"	02°01'37"	17°01'38"	06°05'24"	16°01'34"	04°01'20"	09°01'57"	18°04'14"	18°04'14"
1999-04-30	28°02'23"	08°05'49"	14°05'36"	19°01'49"	02°01'15"	17°01'52"	07°02'06"	16°01'35"	04°01'13"	09°01'55"	18°03'53"	18°03'53"
1999-05-01	10°01'21"	09°05'20"	16°02'28"	20°01'57"	01°01'52"	18°01'06"	07°02'09"	16°01'36"	04°01'27"	09°01'54"	18°02'55"	18°02'55"
1999-05-02	22°01'16"	10°05'20"	18°00'16"	22°01'05"	01°01'30"	18°01'20"	07°01'76"	16°01'37"	04°01'38"	09°01'53"	18°01'34"	18°01'34"
1999-05-03	04°01'09"	11°04'48"	19°03'33"	23°01'13"	01°01'08"	18°01'33"	07°02'25"	16°01'38"	04°01'48"	09°01'51"	17°05'08"	17°05'08"
1999-05-04	16°01'12"	12°04'43"	21°00'36"	24°01'21"	00°01'47"	18°01'47"	07°03'24"	16°01'39"	04°01'55"	09°01'50"	17°04'47"	17°04'47"
1999-05-05	27°01'54"	13°04'45"	22°01'47"	25°01'29"	00°01'25"	19°01'37"	07°04'02"	16°01'40"	04°01'22"	09°01'48"	17°03'16"	17°03'16"
1999-05-06	09°05'30"	14°04'43"	24°01'26"	26°01'37"	00°01'04"	19°01'15"	07°04'48"	16°01'41"	04°01'22"	09°01'47"	17°02'52"	17°02'52"
1999-05-07	21°01'59"	15°04'10"	26°01'07"	27°01'44"	29°04'07"	19°01'29"	07°05'39"	16°01'41"	04°01'22"	09°01'46"	17°02'19"	17°02'19"
1999-05-08	04°01'18"	16°03'39"	27°05'10"	28°01'51"	29°02'35"	19°01'42"	08°03'17"	16°01'42"	04°01'22"	09°01'44"	17°02'48"	17°02'48"
1999-05-09	16°01'53"	17°03'37"	29°03'13"	29°01'58"	29°04'02"	19°01'56"	08°04'05"	16°01'43"	04°01'22"	09°01'43"	17°02'11"	17°02'11"
1999-05-10	29°01'11"	18°03'35"	01°02'15"	01°02'05"	28°04'41"	20°01'09"	08°04'18"	16°01'43"	04°01'59"	09°01'41"	17°02'15"	17°02'15"
1999-05-11	13°01'43"	19°03'19"	03°02'11"	02°01'15"	28°02'50"	20°01'23"	08°04'26"	16°01'44"	04°01'53"	09°01'40"	17°02'52"	17°02'52"
1999-05-12	27°01'40"	20°03'19"	05°03'02"	03°01'46"	28°01'33"	20°01'37"	08°04'33"	16°01'44"	04°01'45"	09°01'38"	17°02'10"	17°02'10"
1999-05-13	11°01'28"	21°02'17"	06°05'48"	04°02'57"	27°04'50"	20°01'50"	08°04'41"	16°01'45"	04°01'35"	09°01'37"	17°01'04"	17°01'04"
1999-05-14	26°01'16"	22°02'14"	08°05'27"	05°03'16"	27°03'24"	21°01'04"	08°04'48"	16°01'45"	04°01'23"	09°01'35"	17°01'35"	17°01'35"
1999-05-15	11°02'44"	23°02'09"	10°04'46"	06°03'14"	27°01'16"	21°01'17"	08°04'56"	16°01'46"	04°01'09"	09°01'34"	16°01'58"	16°01'58"
1999-05-16	26°04'13"	24°02'04"	12°04'23"	07°04'30"	27°00'30"	21°01'30"	09°05'03"	16°01'46"	04°01'20"	09°01'32"	16°04'45"	16°04'45"
1999-05-17	12°01'00"	25°02'06"	14°04'35"	08°04'43"	26°04'24"	21°01'44"	09°05'16"	16°01'46"	04°01'35"	09°01'30"	16°03'35"	16°03'35"
1999-05-18	27°01'06"	26°01'47"	16°04'34"	09°05'35"	26°03'10"	21°01'57"	09°05'18"	16°01'47"	04°01'20"	09°01'29"	16°02'59"	16°02'59"
1999-05-19	11°01'50"	27°01'37"	18°05'13"	10°05'59"	26°01'24"	22°01'02"	09°05'26"	16°01'47"	04°01'19"	09°01'27"	16°01'36"	16°01'36"
1999-05-20	26°08'07"	28°01'42"	20°05'28"	12°06'03"	26°04'31"	22°01'23"	09°05'33"	16°01'47"	04°01'19"	09°01'26"	16°01'40"	16°01'40"
1999-05-21	09°01'57"	29°01'11"	23°06'03"	13°06'08"	25°05'24"	22°01'36"	09°05'41"	16°01'47"	04°01'05"	09°01'24"	16°01'52"	16°01'52"
1999-05-22	23°01'45"	00°01'09"	25°06'11"	14°06'13"	25°04'10"	22°01'49"	09°05'48"	16°01'47"	04°01'18"	09°01'22"	16°01'36"	16°01'36"
1999-05-23	06°01'40"	01°01'07"	27°06'32"	15°06'17"	25°03'31"	23°01'02"	09°05'54"	16°01'47"	04°01'09"	09°01'21"	16°01'16"	16°01'16"
1999-05-24	18°01'55"	02°01'05"	29°06'30"	16°06'21"	25°02'46"	23°01'15"	10°06'03"	16°01'47"	04°01'17"	09°01'19"	16°01'14"	16°01'14"
1999-05-25	01°01'17"	03°01'03"	01°04'14"	17°06'25"	25°01'50"	23°01'28"	10°06'10"	16°01'47"	04°01'06"	09°01'18"	16°01'09"	16°01'09"
1999-05-26	13°02'26"	04°01'00"	03°05'20"	18°06'28"	25°01'03"	23°01'40"	10°06'17"	16°01'47"	04°01'16"	09°01'16"	16°01'03"	16°01'03"
1999-05-27	25°02'27"	04°01'58"	06°05'09"	19°06'31"	24°05'23"	23°01'53"	10°06'24"	16°01'47"	04°01'55"	09°01'14"	15°05'20"	15°05'20"
1999-05-28	07°01'24"	05°01'55"	08°05'16"	20°06'34"	24°04'52"	24°01'05"	10°06'32"	16°01'46"	04°01'17"	09°01'13"	15°04'28"	15°04'28"
1999-05-29	19°01'18"	06°01'53"	10°06'28"	21°06'37"	24°04'11"	24°01'18"	10°06'39"	16°01'46"	04°01'37"	09°01'11"	15°03'56"	15°03'56"
1999-05-30	01°01'10"	07°01'50"	12°06'39"	22°06'39"	24°03'18"	24°01'30"	10°06'46"	16°01'46"	04°01'56"	09°01'09"	15°01'51"	15°01'51"
1999-05-31	13°01'36"	08°01'48"	14°06'49"	23°06'41"	24°03'35"	24°01'43"	10°06'53"	16°01'45"	04°01'12"	09°01'08"	15°01'62"	15°01'62"
1999-06-01	24°01'58"	09°01'45"	16°06'57"	24°06'43"	24°03'15"	24°01'55"	11°07'00"	16°01'45"	04°01'28"	09°01'06"	14°05'57"	14°05'57"
1999-06-02	06°01'56"	10°01'43"	19°06'47"	25°06'44"	24°02'29"	25°01'07"	11°07'07"	16°01'44"	04°01'14"	09°01'05"	14°04'03"	14°04'03"
1999-06-03	19°01'00"	11°01'40"	21°06'36"	26°06'45"	24°02'27"	25°01'19"	11°07'14"	16°01'44"	04°01'05"	09°01'03"	14°04'08"	14°04'08"
1999-06-04	01°01'13"	12°01'38"	23°06'17"	27°06'46"	24°02'27"	25°01'31"	11°07'21"	16°01'43"	04°01'03"	09°01'01"	14°04'10"	14°04'10"
1999-06-05	13°01'36"	13°01'35"	25°06'22"	28°06'46"	24°02'26"	25°01'43"	11°07'28"	16°01'43"	04°01'09"	09°01'00"	14°04'10"	14°04'10"
1999-06-06	26°01'45"	14°01'33"	27°06'21"	29°06'46"	24°02'27"	25°01'55"	11°07'35"	16°01'42"	04°01'19"	08°01'58"	14°04'18"	14°04'18"
1999-06-07	09°01'21"	15°01'30"	29°06'19"	00°06'46"	24°02'29"	26°01'07"	11°07'42"	16°01'41"	04°01'24"	08°01'56"	14°04'33"	14°04'33"

Jan 01, 1990 00:00 AM CCT

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1999-06-08	22°✶31'33"	16°Ⅱ28'10"	01°☾15'46"	01°♁45'24"	24°♁31'24"	26°♁19'06"	11°♁48'58"	16°✶40'52"R	04°✶06'28"R	08°✶55'18"R	14°♁43'51"R	14°♁43'51"R
1999-06-09	06°♁16'25"	17°Ⅱ25'34"	03°☾09'40"	02°♁44'15"	24°♁34'25"	26°♁30'43"	11°♁55'44"	16°✶40'03"R	04°✶05'30"R	08°✶53'41"R	14°♁42'21"R	14°♁42'21"R
1999-06-10	20°♁27'50"	18°Ⅱ22'58"	05°☾01'10"	03°♁42'43"	24°♁38'12"	26°♁42'15"	12°♁02'26"	16°✶39'11"R	04°✶04'31"R	08°✶52'05"R	14°♁38'42"R	14°♁38'42"R
1999-06-11	05°♁04'23"	19°Ⅱ20'21"	06°☾50'14"	04°♁40'46"	24°♁42'43"	26°♁53'42"	12°♁09'06"	16°✶38'17"R	04°✶03'30"R	08°✶50'29"R	14°♁33'00"R	14°♁33'00"R
1999-06-12	20°♁01'26"	20°Ⅱ17'44"	08°☾36'48"	05°♁38'24"	24°♁47'59"	27°♁05'03"	12°♁15'44"	16°✶37'20"R	04°✶02'28"R	08°✶48'53"R	14°♁25'46"R	14°♁25'46"R
1999-06-13	05°Ⅱ11'15"	21°Ⅱ15'06"	10°☾20'52"	06°♁35'36"	24°♁54'00"	27°♁16'19"	12°♁22'18"	16°✶36'20"R	04°✶01'24"R	08°✶47'18"R	14°♁17'50"R	14°♁17'50"R
1999-06-14	20°Ⅱ23'54"	22°Ⅱ12'28"	12°☾02'24"	07°♁32'20"	25°♁00'44"	27°♁27'29"	12°♁28'50"	16°✶35'17"R	04°✶00'19"R	08°✶45'43"R	14°♁10'09"R	14°♁10'09"R
1999-06-15	05°☾28'50"	23°Ⅱ09'49"	13°☾41'23"	08°♁28'36"	25°♁08'11"	27°♁38'34"	12°♁35'19"	16°✶34'13"R	03°✶59'13"R	08°✶44'09"R	14°♁03'36"R	14°♁03'36"R
1999-06-16	20°☾16'43"	24°Ⅱ07'09"	15°☾17'47"	09°♁24'23"	25°♁16'21"	27°♁49'32"	12°♁41'45"	16°✶33'05"R	03°✶58'05"R	08°✶42'35"R	13°♁58'48"R	13°♁58'48"R
1999-06-17	04°♁40'45"	25°Ⅱ04'29"	16°☾51'36"	10°♁19'40"	25°♁25'12"	28°♁00'25"	12°♁48'07"	16°✶31'55"R	03°✶56'56"R	08°✶41'02"R	13°♁56'03"R	13°♁56'03"R
1999-06-18	18°♁37'26"	26°Ⅱ01'48"	18°☾22'48"	11°♁14'26"	25°♁34'44"	28°♁11'11"	12°♁54'27"	16°✶30'42"R	03°✶55'45"R	08°✶39'29"R	13°♁55'11"R	13°♁55'11"R
1999-06-19	02°♁06'18"	26°Ⅱ59'05"	19°☾51'23"	12°♁08'38"	25°♁44'57"	28°♁21'51"	13°♁00'43"	16°✶29'27"R	03°✶54'33"R	08°✶37'57"R	13°♁55'41"R	13°♁55'41"R
1999-06-20	15°♁09'16"	27°Ⅱ56'22"	21°☾17'17"	13°♁02'17"	25°♁55'50"	28°♁32'25"	13°♁06'56"	16°✶28'09"R	03°✶53'20"R	08°✶36'26"R	13°♁56'45"R	13°♁56'45"R
1999-06-21	27°♁49'49"	28°Ⅱ53'38"	22°☾40'30"	13°♁55'20"	26°♁07'21"	28°♁42'53"	13°♁13'05"	16°✶26'49"R	03°✶52'05"R	08°✶34'55"R	13°♁57'30"R	13°♁57'30"R
1999-06-22	10°♁12'08"	29°Ⅱ50'54"	24°☾01'00"	14°♁47'47"	26°♁19'31"	28°♁53'14"	13°♁19'11"	16°✶25'27"R	03°✶50'50"R	08°✶33'25"R	13°♁57'08"R	13°♁57'08"R
1999-06-23	22°♁20'42"	00°☾48'08"	25°☾18'44"	15°♁39'37"	26°♁32'18"	29°♁03'29"	13°♁25'13"	16°✶24'02"R	03°✶49'33"R	08°✶31'56"R	13°♁55'04"R	13°♁55'04"R
1999-06-24	04°♁19'54"	01°☾45'22"	26°☾33'39"	16°♁30'47"	26°♁45'42"	29°♁13'37"	13°♁31'12"	16°✶22'35"R	03°✶48'15"R	08°✶30'28"R	13°♁51'05"R	13°♁51'05"R
1999-06-25	16°♁13'43"	02°☾42'36"	27°☾45'42"	17°♁21'16"	26°♁59'41"	29°♁23'38"	13°♁37'08"	16°✶21'06"R	03°✶46'56"R	08°✶29'01"R	13°♁45'21"R	13°♁45'21"R
1999-06-26	28°♁05'34"	03°☾39'49"	28°☾54'49"	18°♁11'03"	27°♁14'17"	29°♁33'33"	13°♁43'00"	16°✶19'34"R	03°✶45'36"R	08°✶27'34"R	13°♁38'22"R	13°♁38'22"R
1999-06-27	09°✶58'17"	04°☾37'01"	00°♁00'57"	19°♁00'07"	27°♁29'26"	29°♁43'21"	13°♁48'48"	16°✶18'01"R	03°✶44'15"R	08°✶26'09"R	13°♁30'55"R	13°♁30'55"R
1999-06-28	21°✶54'04"	05°☾34'13"	01°♁04'00"	19°♁48'25"	27°♁45'10"	29°♁53'02"	13°♁54'33"	16°✶16'25"R	03°✶42'53"R	08°✶24'45"R	13°♁23'50"R	13°♁23'50"R
1999-06-29	03°✶54'45"	06°☾31'25"	02°♁03'53"	20°♁35'56"	28°♁01'27"	00°♁02'36"	14°♁00'13"	16°✶14'47"R	03°✶41'29"R	08°✶23'21"R	13°♁17'54"R	13°♁17'54"R
1999-06-30	16°✶01'54"	07°☾28'37"	03°♁00'32"	21°♁22'39"	28°♁18'16"	00°♁12'02"	14°♁05'50"	16°✶13'07"R	03°✶40'05"R	08°✶21'59"R	13°♁13'41"R	13°♁13'41"R
1999-07-01	28°✶17'05"	08°☾25'48"	03°♁53'49"	22°♁08'31"	28°♁35'37"	00°♁21'22"	14°♁11'23"	16°✶11'25"R	03°✶38'40"R	08°✶20'37"R	13°♁11'26"R	13°♁11'26"R
1999-07-02	10°✶41'54"	09°☾22'59"	04°♁43'39"	22°♁53'31"	28°♁53'30"	00°♁30'34"	14°♁16'52"	16°✶09'41"R	03°✶37'14"R	08°✶19'17"R	13°♁11'04"R	13°♁11'04"R
1999-07-03	23°✶18'09"	10°☾20'11"	05°♁29'55"	23°♁37'36"	29°♁11'53"	00°♁39'39"	14°♁22'17"	16°✶07'55"R	03°✶35'47"R	08°✶17'57"R	13°♁12'10"R	13°♁12'10"R
1999-07-04	06°✶07'54"	11°☾17'22"	06°♁12'30"	24°♁20'46"	29°♁30'46"	00°♁48'37"	14°♁27'38"	16°✶06'07"R	03°✶34'20"R	08°✶16'39"R	13°♁14'07"R	13°♁14'07"R
1999-07-05	19°✶13'19"	12°☾14'34"	06°♁51'16"	25°♁02'57"	29°♁50'08"	00°♁57'26"	14°♁32'55"	16°✶04'17"R	03°✶32'51"R	08°✶15'22"R	13°♁16'10"R	13°♁16'10"R
1999-07-06	02°♁36'35"	13°☾11'45"	07°♁26'06"	25°♁44'08"	00°♁10'00"	01°♁06'08"	14°♁38'07"	16°✶02'26"R	03°✶31'22"R	08°✶14'06"R	13°♁17'40"R	13°♁17'40"R
1999-07-07	16°♁19'24"	14°☾08'57"	07°♁56'51"	26°♁24'16"	00°♁30'20"	01°♁14'42"	14°♁43'15"	16°✶00'32"R	03°✶29'51"R	08°✶12'51"R	13°♁18'06"R	13°♁18'06"R
1999-07-08	00°♁22'26"	15°☾06'10"	08°♁23'25"	27°♁03'20"	00°♁51'09"	01°♁23'08"	14°♁48'19"	15°✶58'37"R	03°✶28'21"R	08°✶11'38"R	13°♁17'14"R	13°♁17'14"R
1999-07-09	14°♁44'43"	16°☾03'23"	08°♁45'39"	27°♁41'16"	01°♁12'25"	01°♁31'27"	14°♁53'19"	15°✶56'40"R	03°✶26'49"R	08°✶10'26"R	13°♁15'06"R	13°♁15'06"R
1999-07-10	29°♁23'13"	17°☾00'36"	09°♁03'27"	28°♁18'03"	01°♁34'09"	01°♁39'37"	14°♁58'14"	15°✶54'41"R	03°✶25'17"R	08°✶09'15"R	13°♁11'59"R	13°♁11'59"R
1999-07-11	14°Ⅱ12'41"	17°☾57'49"	09°♁16'42"	28°♁53'37"	01°♁56'19"	01°♁47'38"	15°♁03'05"	15°✶52'41"R	03°✶23'44"R	08°✶08'06"R	13°♁08'21"R	13°♁08'21"R
1999-07-12	29°Ⅱ06'03"	18°☾55'03"	09°♁25'18"	29°♁27'56"	02°♁18'56"	01°♁55'32"	15°♁07'51"	15°✶50'39"R	03°✶22'11"R	08°✶06'58"R	13°♁04'46"R	13°♁04'46"R
1999-07-13	13°☾55'14"	19°☾52'18"	09°♁29'11"	00°♁00'57"	02°♁41'58"	02°♁03'17"	15°♁12'33"	15°✶48'36"R	03°✶20'37"R	08°✶05'51"R	13°♁01'43"R	13°♁01'43"R
1999-07-14	28°☾32'26"	20°☾49'32"	09°♁28'18"R	00°♁32'37"	03°♁05'27"	02°♁10'53"	15°♁17'09"	15°✶46'31"R	03°✶19'03"R	08°✶04'46"R	12°♁59'33"R	12°♁59'33"R
1999-07-15	12°♁51'08"	21°☾46'47"	09°♁22'37"R	01°♁02'52"	03°♁29'20"	02°♁18'20"	15°♁21'41"	15°✶44'25"R	03°✶17'28"R	08°✶03'42"R	12°♁58'27"R	12°♁58'27"R
1999-07-16	26°♁47'00"	22°☾44'02"	09°♁12'12"R	01°♁31'39"	03°♁53'37"	02°♁25'38"	15°♁26'09"	15°✶42'17"R	03°✶15'53"R	08°✶02'39"R	12°♁58'21"R	12°♁58'21"R
1999-07-17	10°♁18'08"	23°☾41'17"	08°♁57'05"R	01°♁58'55"	04°♁18'19"	02°♁32'48"	15°♁30'31"	15°✶40'09"R	03°✶14'17"R	08°✶01'39"R	12°♁59'02"R	12°♁59'02"R
1999-07-18	23°♁24'51"	24°☾38'32"	08°♁37'26"R	02°♁24'36"	04°♁43'24"	02°♁39'48"	15°♁34'48"	15°✶37'58"R	03°✶12'41"R	08°✶00'39"R	13°♁00'06"R	13°♁00'06"R
1999-07-19	06°♁09'15"	25°☾35'47"	08°♁13'25"R	02°♁48'39"	05°♁08'52"	02°♁46'39"	15°♁39'00"	15°✶35'47"R	03°✶11'04"R	07°✶59'41"R	13°♁01'11"R	13°♁01'11"R
1999-07-20	18°♁34'39"	26°☾33'03"	07°♁45'21"R	03°♁10'59"	05°♁34'43"	02°♁53'21"	15°♁43'07"	15°✶33'34"R	03°✶09'28"R	07°✶58'45"R	13°♁01'56"R	13°♁01'56"R
1999-07-21	00°♁45'06"	27°☾30'18"	07°♁13'32"R	03°♁31'34"	06°♁00'56"	02°♁59'54"	15°♁47'09"	15°✶31'21"R	03°✶07'51"R	07°✶57'50"R	13°♁02'06"R	13°♁02'06"R
1999-07-22	12°♁45'04"	28°☾27'34"	06°♁38'25"R	03°♁50'19"	06°♁27'30"	03°♁06'17"	15°♁51'06"	15°✶29'06"R	03°✶06'14"R	07°✶56'57"R	13°♁01'39"R	13°♁01'39"R
1999-07-23	24°♁39'02"	29°☾24'50"	06°♁00'29"R	04°♁07'11"	06°♁54'26"	03°♁12'31"	15°♁54'58"	15°✶26'50"R	03°✶04'36"R	07°✶56'05"R	13°♁00'38"R	13°♁00'38"R
1999-07-24	06°✶31'18"	00°♁22'07"	05°♁20'20"R	04°♁22'06"	07°♁21'42"	03°♁18'35"	15°♁58'45"	15°✶24'34"R	03°✶02'59"R	07°✶55'16"R	12°♁59'16"R	12°♁59'16"R
1999-07-25	18°✶25'43"	01°♁19'24"	04°♁38'35"R	04°♁35'02"	07°♁49'18"	03°♁24'29"	16°♁02'26"	15°✶22'17"R	03°✶01'21"R	07°✶54'28"R	12°♁57'49"R	12°♁57'49"R
1999-07-26	00°✶25'34"	02°♁16'41"	03°♁55'56"R	04°♁45'53"	08°♁17'15"	03°♁30'14"	16°♁06'02"	15°✶19'58"R	02°✶59'44"R	07°✶53'41"R	12°♁56'33"R	12°♁56'33"R
1999-07-27	12°✶33'31"	03°♁13'59"	03°♁13'08"R	04°♁54'37"	08°♁45'31"	03°♁35'49"	16°♁09'33"	15°✶17'40"R	02°✶58'06"R	07°✶52'56"R	12°♁55'42"R	12°♁55'42"R
1999-07-28	24°✶51'41"	04°♁11'17"	02°♁30'56"R	05°♁01'11"	09°♁14'05"	03°♁41'14"	16°♁12'59"	15°✶15'20"R	02°✶56'29"R	07°✶52'14"R	12°♁55'21"R	12°♁55'21"R
1999-07-29	07°✶21'36"	05°♁08'36"	01°♁50'07"R	05°♁05'31"	09°♁42'59"	03°♁46'28"	16°♁16'19"	15°✶13'00"R	02°✶54'51"R	07°✶51'32"R	12°♁55'30"R	12°♁55'30"R
1999-07-30	20°✶04'20"	06°♁05'56"	01°♁11'26"R	05°♁07'36"	10°♁12'11"	03°♁51'33"	16°♁19'33"	15°✶10'39"R	02°✶53'14"R	07°✶50'53"R	12°♁56'01"R	12°♁56'01"R

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Date	☽ Geo Lon	☾ Geo Lon	♀ Geo Lon	♁ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon	♊ Geo Lon
1999-07-31	03°✕00'27"	07°ღ03'17"	00°ღ35'38"R	05°൬07'23"R	10°ᄁ41'41"	03°ღ56'28"	16°ღ22'42"	15°≈08'18"R	02°≈51'36"R	07°↗50'15"R	12°ღ56'45"		
1999-08-01	16°✕10'14"	08°ღ00'38"	00°ღ03'24"R	05°൬04'49"R	11°ᄁ11'28"	04°ღ01'12"	16°ღ25'45"	15°≈05'56"R	02°≈49'59"R	07°↗49'39"R	12°ღ57'29"		
1999-08-02	29°✕33'41"	08°ღ58'00"	29°ღ35'23"R	04°൬59'54"R	11°ᄁ41'33"	04°ღ05'45"	16°ღ28'43"	15°≈03'33"R	02°≈48'22"R	07°↗49'04"R	12°ღ58'03"		
1999-08-03	13°൬10'37"	09°ღ55'24"	29°ღ12'09"R	04°൬52'37"R	12°ᄁ11'55"	04°ღ10'08"	16°ღ31'35"	15°≈01'10"R	02°≈46'45"R	07°↗48'32"R	12°ღ58'22"		
1999-08-04	27°൬00'36"	10°ღ52'49"	28°ღ54'11"R	04°൬42'58"R	12°ᄁ42'34"	04°ღ14'20"	16°ღ34'21"	14°≈58'47"R	02°≈45'08"R	07°↗48'01"R	12°ღ58'23"R		
1999-08-05	11°ღ02'46"	11°ღ50'14"	28°ღ41'57"R	04°൬30'56"R	13°ᄁ13'30"	04°ღ18'22"	16°ღ37'01"	14°≈56'24"R	02°≈43'32"R	07°↗47'32"R	12°ღ58'12"R		
1999-08-06	25°ღ15'37"	12°ღ47'42"	28°ღ35'46"R	04°൬16'33"R	13°ᄁ44'42"	04°ღ22'13"	16°ღ39'36"	14°≈54'01"R	02°≈41'56"R	07°↗47'05"R	12°ღ57'53"R		
1999-08-07	09°ღ56'48"	13°ღ45'10"	28°ღ35'55"	03°൬59'51"R	14°ᄁ16'11"	04°ღ25'53"	16°ღ42'05"	14°≈51'37"R	02°≈40'21"R	07°↗46'40"R	12°ღ57'34"R		
1999-08-08	24°ᄁ03'04"	14°ღ42'40"	28°ღ42'38"	03°൬40'52"R	14°ᄁ47'56"	04°ღ29'22"	16°ღ44'28"	14°≈49'13"R	02°≈38'46"R	07°↗46'17"R	12°ღ57'19"R		
1999-08-09	08°ღ30'20"	15°ღ40'11"	28°ღ56'03"	03°൬19'40"R	15°ᄁ19'57"	04°ღ32'39"	16°ღ46'45"	14°≈46'50"R	02°≈37'11"R	07°↗45'56"R	12°ღ57'08"R		
1999-08-10	22°ღ53'52"	16°ღ37'43"	29°ღ16'16"	02°൬56'19"R	15°ᄁ52'13"	04°ღ35'46"	16°ღ48'56"	14°≈44'26"R	02°≈35'37"R	07°↗45'37"R	12°ღ57'00"R		
1999-08-11	07°ღ08'40"	17°ღ35'17"	29°ღ43'19"	02°൬30'55"R	16°ᄁ24'45"	04°ღ38'41"	16°ღ51'01"	14°≈42'03"R	02°≈34'03"R	07°↗45'19"R	12°ღ56'46"R		
1999-08-12	21°ღ10'08"	18°ღ32'52"	00°ღ17'13"	02°൬03'34"R	16°ᄁ57'32"	04°ღ41'25"	16°ღ53'00"	14°≈39'39"R	02°≈32'30"R	07°↗45'04"R	12°ღ56'19"R		
1999-08-13	04°൬54'29"	19°ღ30'27"	00°ღ17'13"	01°൬34'23"R	17°ᄁ30'34"	04°ღ43'57"	16°ღ54'52"	14°≈37'16"R	02°≈30'57"R	07°↗44'50"R	12°ღ55'33"R		
1999-08-14	18°൬19'17"	20°ღ28'04"	01°ღ45'15"	01°൬03'32"R	18°ᄁ03'51"	04°ღ46'18"	16°ღ56'39"	14°≈34'53"R	02°≈29'25"R	07°↗44'38"R	12°ღ54'25"R		
1999-08-15	01°ღ23'39"	21°ღ25'42"	02°ღ39'11"	00°൬31'09"R	18°ᄁ37'22"	04°ღ48'27"	16°ღ58'19"	14°≈32'30"R	02°≈27'54"R	07°↗44'29"R	12°ღ52'58"R		
1999-08-16	14°ღ08'13"	22°ღ23'21"	03°ღ39'33"	29°ღ57'25"R	19°ᄁ11'07"	04°ღ50'24"	16°ღ59'53"	14°≈30'08"R	02°≈26'23"R	07°↗44'21"R	12°ღ51'21"R		
1999-08-17	26°ღ34'57"	23°ღ21'01"	04°ღ46'07"	29°ღ22'32"R	19°ᄁ45'07"	04°ღ52'10"	17°ღ01'21"	14°≈27'46"R	02°≈24'53"R	07°↗44'15"R	12°ღ49'50"R		
1999-08-18	08°ᄁ46'54"	24°ღ18'42"	05°ღ58'41"	28°ღ46'43"R	20°ᄁ19'19"	04°ღ53'44"	17°ღ02'43"	14°≈25'25"R	02°≈23'24"R	07°↗44'11"R	12°ღ48'40"R		
1999-08-19	20°ᄁ47'54"	25°ღ16'24"	07°ღ16'58"	28°ღ10'10"R	20°ᄁ53'46"	04°ღ55'06"	17°ღ03'58"	14°≈23'05"R	02°≈21'55"R	07°↗44'09"R	12°ღ48'08"R		
1999-08-20	02°↗42'22"	26°ღ14'07"	08°ღ40'40"	27°ღ33'08"R	21°ᄁ28'25"	04°ღ56'17"	17°ღ05'07"	14°≈20'45"R	02°≈20'45"R	07°↗44'10"	12°ღ48'24"R		
1999-08-21	14°↗34'57"	27°ღ11'51"	10°ღ09'26"	26°ღ55'51"R	22°ᄁ03'18"	04°ღ57'15"	17°ღ06'10"	14°≈18'26"R	02°≈19'01"R	07°↗44'12"	12°ღ49'29"		
1999-08-22	26°↗30'19"	28°ღ09'36"	11°ღ42'55"	26°ღ18'32"R	22°ᄁ38'23"	04°ღ58'02"	17°ღ07'07"	14°≈16'07"R	02°≈17'35"R	07°↗44'16"	12°ღ51'15"		
1999-08-23	08°↗32'50"	29°ღ07'23"	13°ღ20'42"	25°ღ41'27"R	23°ᄁ13'40"	04°ღ58'37"	17°ღ07'57"	14°≈13'50"R	02°≈16'11"R	07°↗44'22"	12°ღ53'25"		
1999-08-24	20°↗46'22"	00°൬05'11"	15°ღ02'23"	25°ღ04'51"R	23°ᄁ49'10"	04°ღ59'00"	17°ღ08'41"	14°≈11'33"R	02°≈14'47"R	07°↗44'30"	12°ღ55'34"		
1999-08-25	03°≈14'04"	01°൬03'00"	16°ღ47'31"	24°ღ28'56"R	24°ᄁ24'51"	04°ღ59'12"	17°ღ09'18"	14°≈09'18"R	02°≈13'24"R	07°↗44'41"	12°ღ57'15"		
1999-08-26	15°≈58'11"	02°൬00'50"	18°ღ35'39"	23°ღ53'58"R	25°ᄁ00'44"	04°ღ59'11"R	17°ღ09'50"	14°≈07'03"R	02°≈12'02"R	07°↗44'53"	12°ღ58'05"		
1999-08-27	28°≈59'51"	02°൬58'42"	20°ღ26'20"	23°ღ20'08"R	25°ᄁ36'49"	04°ღ58'58"R	17°ღ10'14"	14°≈04'49"R	02°≈10'41"R	07°↗45'07"	12°ღ57'48"R		
1999-08-28	12°↗19'02"	03°൬56'35"	22°ღ19'09"	22°ღ47'40"R	26°ᄁ13'05"	04°ღ58'34"R	17°ღ10'33"	14°≈02'36"R	02°≈09'22"R	07°↗45'23"	12°ღ56'20"R		
1999-08-29	25°↗54'25"	04°൬54'30"	24°ღ13'40"	22°ღ16'44"R	26°ᄁ49'33"	04°ღ57'57"R	17°ღ10'45"	14°≈00'25"R	02°≈08'03"R	07°↗45'41"	12°ღ53'49"R		
1999-08-30	09°൬43'40"	05°൬52'26"	26°ღ09'30"	21°ღ47'31"R	27°ᄁ26'11"	04°ღ57'08"R	17°ღ10'51"	13°≈58'15"R	02°≈06'46"R	07°↗46'01"	12°ღ50'38"R		
1999-08-31	23°൬43'45"	06°൬50'24"	28°ღ06'16"	21°ღ20'10"R	28°ᄁ03'00"	04°ღ56'08"R	17°ღ10'50"R	13°≈56'05"R	02°≈05'29"R	07°↗46'23"	12°ღ47'16"R		
1999-09-01	07°ღ51'18"	07°൬48'24"	00°൬03'39"	20°ღ54'49"R	28°ᄁ40'01"	04°ღ54'55"R	17°ღ10'43"R	13°≈53'58"R	02°≈04'14"R	07°↗46'47"	12°ღ44'14"R		
1999-09-02	22°ღ03'04"	08°൬46'26"	02°൬01'21"	20°ღ31'35"R	29°ᄁ17'12"	04°ღ53'31"R	17°ღ10'30"R	13°≈51'51"R	02°≈03'00"R	07°↗47'13"	12°ღ42'00"R		
1999-09-03	06°ᄁ16'08"	09°൬44'30"	03°൬59'06"	20°ღ10'33"R	29°ᄁ54'33"	04°ღ51'54"R	17°ღ10'10"R	13°≈49'46"R	02°≈01'48"R	07°↗47'41"	12°ღ40'49"R		
1999-09-04	20°ᄁ28'00"	10°൬42'36"	05°൬56'40"	19°ღ51'49"R	00°↗32'06"	04°ღ50'06"R	17°ღ09'44"R	13°≈47'43"R	02°≈00'37"R	07°↗48'11"	12°ღ40'44"		
1999-09-05	04°ღ36'34"	11°൬40'44"	07°൬53'52"	19°ღ35'25"R	01°↗09'48"	04°ღ48'06"R	17°ღ09'11"R	13°≈45'41"R	01°≈59'27"R	07°↗48'43"	12°ღ41'31"		
1999-09-06	18°ღ40'01"	12°൬38'54"	09°൬50'31"	19°ღ21'24"R	01°↗47'41"	04°ღ45'54"R	17°ღ08'32"R	13°≈43'40"R	01°≈58'18"R	07°↗49'17"	12°ღ42'40"		
1999-09-07	02°ღ36'36"	13°൬37'06"	11°൬46'29"	19°ღ09'47"R	02°↗25'45"	04°ღ43'30"R	17°ღ07'47"R	13°≈41'42"R	01°≈57'11"R	07°↗49'53"	12°ღ43'34"		
1999-09-08	16°ღ24'28"	14°൬35'20"	13°൬41'41"	19°ღ00'35"R	03°↗03'58"	04°ღ40'54"R	17°ღ06'55"R	13°≈39'45"R	01°≈56'05"R	07°↗50'31"	12°ღ43'35"R		
1999-09-09	00°൬01'37"	15°൬33'35"	15°൬36'00"	18°ღ53'48"R	03°↗42'22"	04°ღ38'06"R	17°ღ05'57"R	13°≈37'49"R	01°≈55'01"R	07°↗51'11"	12°ღ42'11"R		
1999-09-10	13°൬26'03"	16°൬31'53"	17°൬29'22"	18°ღ49'25"R	04°↗20'55"	04°ღ35'07"R	17°ღ04'53"R	13°≈35'55"R	01°≈53'58"R	07°↗51'53"	12°ღ39'03"R		
1999-09-11	26°൬36'01"	17°൬30'12"	19°൬21'45"	18°ღ47'25"R	04°↗59'38"	04°ღ31'56"R	17°ღ03'42"R	13°≈34'03"R	01°≈52'56"R	07°↗52'37"	12°ღ34'12"R		
1999-09-12	09°ღ30'26"	18°൬28'33"	21°൬13'05"	18°ღ47'46"	05°↗38'31"	04°ღ28'33"R	17°ღ02'25"R	13°≈32'13"R	01°≈51'56"R	07°↗53'22"	12°ღ27'59"R		
1999-09-13	22°ღ09'01"	19°൬26'56"	23°൬03'22"	18°ღ50'26"	06°↗17'33"	04°ღ24'59"R	17°ღ01'01"R	13°≈30'25"R	01°≈50'58"R	07°↗54'10"	12°ღ21'00"R		
1999-09-14	04°ᄁ32'35"	20°൬25'20"	24°൬52'35"	18°ღ55'23"	06°↗56'45"	04°ღ21'14"R	16°ღ59'32"R	13°≈28'39"R	01°≈50'01"R	07°↗55'00"	12°ღ14'04"R		
1999-09-15	16°ᄁ42'59"	21°൬23'46"	26°൬40'42"	19°ღ02'33"	07°↗36'05"	04°ღ17'18"R	16°ღ57'56"R	13°≈26'55"R	01°≈49'06"R	07°↗55'51"	12°ღ08'00"R		
1999-09-16	28°ᄁ43'02"	22°൬22'14"	28°൬27'44"	19°ღ11'54"	08°↗15'35"	04°ღ13'11"R	16°ღ56'15"R	13°≈25'13"R	01°≈48'12"R	07°↗56'45"	12°ღ03'28"R		
1999-09-17	10°↗36'30"	23°൬20'44"	00°ღ13'41"	19°ღ23'23"	08°↗55'13"	04°ღ08'53"R	16°ღ54'27"R	13°≈23'33"R	01°≈47'20"R	07°↗57'40"	12°ღ00'54"R		
1999-09-18	22°↗27'48"	24°൬19'15"	01°ღ58'34"	19°ღ36'56"	09°↗35'00"	04°ღ04'25"R	16°ღ52'33"R	13°≈21'56"R	01°≈46'30"R	07°↗58'37"	12°ღ00'21"		
1999-09-19	04°↗21'51"	25°൬17'48"	03°ღ42'23"	19°ღ52'31"	10°↗14'56"	03°ღ59'46"R	16°ღ50'34"R	13°≈20'20"R	01°≈45'41"R	07°↗59'37"	12°ღ01'27"		
1999-09-20	16°↗23'46"	26°൬16'22"	05°ღ25'10"	20°ღ10'03"	10°↗55'00"	03°ღ54'57"R	16°ღ48'28"R	13°≈18'47"R	01°≈44'54"R	08°↗00'38"	12°ღ03'32"		
1999-09-21	28°↗38'29"	27°൬14'58"	07°ღ06'54"	20°ღ29'29"	11°↗35'12"	03°ღ49'58"R	16°ღ46'17"R	13°≈17'16"R	01°≈44'09"R	08°↗01'41"	12°ღ05'43"		

Jan 01, 1990 00:00 AM CCT

Date	☾ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♈ Geo Lon	♉ Geo Lon
1999-09-22	11°≈10'26"	28°≈13'36"	08°≈47'37"	20°≈50'47"	12°≈15'32"	03°≈44'48"R _x	16°≈44'00"R _x	13°≈15'47"R _x	01°≈43'25"R _x	08°≈02'45"	12°≈07'03"	
1999-09-23	24°≈03'09"	29°≈12'16"	10°≈27'20"	21°≈13'52"	12°≈55'59"	03°≈39'29"R _x	16°≈41'37"R _x	13°≈14'21"R _x	01°≈42'44"R _x	08°≈03'52"	12°≈06'44"R _x	
1999-09-24	07°≈18'46"	00°≈10'57"	12°≈06'04"	21°≈38'40"	13°≈36'35"	03°≈34'01"R _x	16°≈39'08"R _x	13°≈12'57"R _x	01°≈42'04"R _x	08°≈05'00"	12°≈04'17"R _x	
1999-09-25	20°≈57'34"	01°≈09'40"	13°≈43'50"	22°≈05'10"	14°≈17'18"	03°≈28'23"R _x	16°≈36'34"R _x	13°≈11'35"R _x	01°≈41'25"R _x	08°≈06'10"	11°≈59'36"R _x	
1999-09-26	04°≈57'37"	02°≈08'25"	15°≈20'40"	22°≈33'17"	14°≈58'09"	03°≈22'35"R _x	16°≈33'54"R _x	13°≈10'16"R _x	01°≈40'49"R _x	08°≈07'22"	11°≈52'58"R _x	
1999-09-27	19°≈14'49"	03°≈07'12"	16°≈56'33"	23°≈02'58"	15°≈39'07"	03°≈16'39"R _x	16°≈31'09"R _x	13°≈08'59"R _x	01°≈40'14"R _x	08°≈08'36"	11°≈45'06"R _x	
1999-09-28	03°≈43'21"	04°≈06'01"	18°≈31'31"	23°≈34'10"	16°≈20'12"	03°≈10'34"R _x	16°≈28'19"R _x	13°≈07'45"R _x	01°≈39'41"R _x	08°≈09'51"	11°≈36'53"R _x	
1999-09-29	18°≈16'38"	05°≈04'53"	20°≈05'35"	24°≈06'50"	17°≈01'25"	03°≈04'21"R _x	16°≈25'23"R _x	13°≈06'33"R _x	01°≈39'10"R _x	08°≈11'08"	11°≈29'18"R _x	
1999-09-30	02°≈48'16"	06°≈03'46"	21°≈38'46"	24°≈40'55"	17°≈42'45"	02°≈57'59"R _x	16°≈22'22"R _x	13°≈05'24"R _x	01°≈38'41"R _x	08°≈12'27"	11°≈23'08"R _x	
1999-10-01	17°≈13'00"	07°≈02'42"	23°≈11'03"	25°≈16'21"	18°≈24'12"	02°≈51'29"R _x	16°≈19'16"R _x	13°≈04'18"R _x	01°≈38'14"R _x	08°≈13'48"	11°≈18'54"R _x	
1999-10-02	01°≈27'13"	08°≈01'41"	24°≈42'28"	25°≈53'06"	19°≈05'46"	02°≈44'52"R _x	16°≈16'05"R _x	13°≈03'14"R _x	01°≈37'48"R _x	08°≈15'10"	11°≈16'39"R _x	
1999-10-03	15°≈29'01"	09°≈00'41"	26°≈13'01"	26°≈31'07"	19°≈47'27"	02°≈38'06"R _x	16°≈12'49"R _x	13°≈02'13"R _x	01°≈37'25"R _x	08°≈16'34"	11°≈15'59"R _x	
1999-10-04	29°≈17'53"	09°≈59'44"	27°≈42'42"	27°≈10'20"	20°≈29'16"	02°≈31'14"R _x	16°≈09'28"R _x	13°≈01'14"R _x	01°≈37'04"R _x	08°≈18'00"	11°≈16'09"	
1999-10-05	12°≈54'11"	10°≈58'50"	29°≈11'31"	27°≈50'44"	21°≈11'11"	02°≈24'14"R _x	16°≈06'02"R _x	13°≈00'19"R _x	01°≈36'44"R _x	08°≈19'27"	11°≈16'07"R _x	
1999-10-06	26°≈18'35"	11°≈57'57"	00°≈39'27"	28°≈32'14"	21°≈53'13"	02°≈17'08"R _x	16°≈02'32"R _x	12°≈59'25"R _x	01°≈36'26"R _x	08°≈20'56"	11°≈14'49"R _x	
1999-10-07	09°≈31'38"	12°≈57'07"	02°≈06'30"	29°≈14'49"	22°≈35'22"	02°≈09'55"R _x	15°≈58'57"R _x	12°≈58'35"R _x	01°≈36'10"R _x	08°≈22'27"	11°≈11'23"R _x	
1999-10-08	22°≈33'30"	13°≈56'19"	03°≈32'39"	29°≈58'27"	23°≈17'37"	02°≈02'36"R _x	15°≈55'17"R _x	12°≈57'48"R _x	01°≈35'56"R _x	08°≈23'59"	11°≈05'17"R _x	
1999-10-09	05°≈24'03"	14°≈55'33"	04°≈57'53"	00°≈43'04"	24°≈00'00"	01°≈55'12"R _x	15°≈51'33"R _x	12°≈57'03"R _x	01°≈35'45"R _x	08°≈25'32"	10°≈56'27"R _x	
1999-10-10	18°≈03'00"	15°≈54'49"	06°≈22'11"	01°≈28'39"	24°≈42'28"	01°≈47'41"R _x	15°≈47'44"R _x	12°≈56'21"R _x	01°≈35'35"R _x	08°≈27'07"	10°≈45'20"R _x	
1999-10-11	00°≈30'13"	16°≈54'07"	07°≈45'32"	02°≈15'10"	25°≈25'04"	01°≈40'06"R _x	15°≈43'52"R _x	12°≈55'42"R _x	01°≈35'27"R _x	08°≈28'44"	10°≈32'50"R _x	
1999-10-12	12°≈46'00"	17°≈53'27"	09°≈07'52"	03°≈02'34"	26°≈07'45"	01°≈32'26"R _x	15°≈39'55"R _x	12°≈55'06"R _x	01°≈35'21"R _x	08°≈30'22"	10°≈20'05"R _x	
1999-10-13	24°≈51'21"	18°≈52'50"	10°≈29'10"	03°≈50'49"	26°≈50'33"	01°≈24'42"R _x	15°≈35'55"R _x	12°≈54'33"R _x	01°≈35'17"R _x	08°≈32'02"	10°≈08'18"R _x	
1999-10-14	06°≈48'07"	19°≈52'14"	11°≈49'22"	04°≈39'54"	27°≈33'27"	01°≈16'54"R _x	15°≈31'51"R _x	12°≈54'03"R _x	01°≈35'15"R _x	08°≈33'43"	09°≈58'33"R _x	
1999-10-15	18°≈39'04"	20°≈51'40"	13°≈08'26"	05°≈29'47"	28°≈16'27"	01°≈09'02"R _x	15°≈27'43"R _x	12°≈53'35"R _x	01°≈35'15"R _x	08°≈35'26"	09°≈51'30"R _x	
1999-10-16	00°≈27'55"	21°≈51'07"	14°≈26'17"	06°≈20'26"	28°≈59'32"	01°≈01'07"R _x	15°≈23'32"R _x	12°≈53'11"R _x	01°≈35'17"R _x	08°≈37'10"	09°≈47'20"R _x	
1999-10-17	12°≈19'10"	22°≈50'37"	15°≈42'50"	07°≈11'50"	29°≈42'44"	00°≈53'09"R _x	15°≈19'18"R _x	12°≈52'50"R _x	01°≈35'22"R _x	08°≈38'56"	09°≈45'42"R _x	
1999-10-18	24°≈17'57"	23°≈50'08"	16°≈58'00"	08°≈03'57"	00°≈26'01"	00°≈45'08"R _x	15°≈15'00"R _x	12°≈52'32"R _x	01°≈35'28"R _x	08°≈40'42"	09°≈45'48"	
1999-10-19	06°≈29'38"	24°≈49'42"	18°≈11'41"	08°≈56'45"	01°≈09'23"	00°≈37'06"R _x	15°≈10'39"R _x	12°≈52'16"R _x	01°≈35'36"R _x	08°≈42'31"	09°≈46'30"	
1999-10-20	18°≈59'36"	25°≈49'16"	19°≈23'45"	09°≈50'14"	01°≈52'50"	00°≈29'01"R _x	15°≈06'15"R _x	12°≈52'04"R _x	01°≈35'47"R _x	08°≈44'20"	09°≈46'35"R _x	
1999-10-21	01°≈52'38"	26°≈48'53"	20°≈34'05"	10°≈44'21"	02°≈36'23"	00°≈20'56"R _x	15°≈01'49"R _x	12°≈51'55"R _x	01°≈35'59"R _x	08°≈46'11"	09°≈44'57"R _x	
1999-10-22	15°≈12'19"	27°≈48'31"	21°≈42'30"	11°≈39'07"	03°≈20'01"	00°≈12'49"R _x	14°≈57'20"R _x	12°≈51'49"R _x	01°≈36'13"R _x	08°≈48'03"	09°≈40'55"R _x	
1999-10-23	29°≈00'15"	28°≈48'11"	22°≈48'50"	12°≈34'29"	04°≈03'44"	00°≈04'41"R _x	14°≈52'48"R _x	12°≈51'45"R _x	01°≈36'29"R _x	08°≈49'56"	09°≈34'12"R _x	
1999-10-24	13°≈15'18"	29°≈47'53"	23°≈52'54"	13°≈30'26"	04°≈47'32"	29°≈56'33"R _x	14°≈48'14"R _x	12°≈51'45"R _x	01°≈36'48"R _x	08°≈51'51"	09°≈25'07"R _x	
1999-10-25	27°≈53'09"	00°≈47'37"	24°≈54'26"	14°≈26'58"	05°≈31'24"	29°≈48'25"R _x	14°≈43'38"R _x	12°≈51'48"R _x	01°≈37'08"R _x	08°≈53'46"	09°≈14'24"R _x	
1999-10-26	12°≈46'32"	01°≈47'23"	25°≈53'12"	15°≈24'04"	06°≈15'21"	29°≈40'18"R _x	14°≈38'59"R _x	12°≈51'54"R _x	01°≈37'30"R _x	08°≈55'43"	09°≈03'07"R _x	
1999-10-27	27°≈46'20"	02°≈47'11"	26°≈48'53"	16°≈21'42"	06°≈59'23"	29°≈32'11"R _x	14°≈34'19"R _x	12°≈52'03"R _x	01°≈37'55"R _x	08°≈57'41"	08°≈52'24"R _x	
1999-10-28	12°≈43'01"	03°≈47'01"	27°≈41'11"	17°≈19'51"	07°≈43'30"	29°≈24'06"R _x	14°≈29'37"R _x	12°≈52'15"R _x	01°≈38'21"R _x	08°≈59'40"	08°≈43'17"R _x	
1999-10-29	27°≈18'19"	04°≈46'53"	28°≈29'42"	18°≈18'30"	08°≈27'41"	29°≈16'02"R _x	14°≈24'54"R _x	12°≈52'30"R _x	01°≈38'50"R _x	09°≈01'40"	08°≈36'25"R _x	
1999-10-30	11°≈56'23"	05°≈46'47"	29°≈14'01"	19°≈17'40"	09°≈11'57"	29°≈08'00"R _x	14°≈20'09"R _x	12°≈52'48"R _x	01°≈39'20"R _x	09°≈03'42"	08°≈31'57"R _x	
1999-10-31	26°≈04'11"	06°≈46'44"	29°≈53'40"	20°≈17'17"	09°≈56'17"	29°≈00'01"R _x	14°≈15'23"R _x	12°≈53'09"R _x	01°≈39'53"R _x	09°≈05'44"	08°≈29'34"R _x	
1999-11-01	09°≈51'16"	07°≈46'43"	00°≈28'10"	21°≈17'22"	10°≈40'42"	28°≈52'03"R _x	14°≈10'35"R _x	12°≈53'34"R _x	01°≈40'27"R _x	09°≈07'48"	08°≈28'25"R _x	
1999-11-02	23°≈18'56"	08°≈46'44"	00°≈56'55"	22°≈17'53"	11°≈25'11"	28°≈44'09"R _x	14°≈05'47"R _x	12°≈54'01"R _x	01°≈41'04"R _x	09°≈09'52"	08°≈27'25"R _x	
1999-11-03	06°≈29'25"	09°≈46'47"	01°≈19'21"	23°≈18'50"	12°≈09'44"	28°≈36'18"R _x	14°≈00'57"R _x	12°≈54'31"R _x	01°≈41'42"R _x	09°≈11'57"	08°≈25'21"R _x	
1999-11-04	19°≈25'09"	10°≈46'52"	01°≈34'50"	24°≈20'12"	12°≈54'22"	28°≈28'31"R _x	13°≈56'07"R _x	12°≈55'05"R _x	01°≈42'23"R _x	09°≈14'04"	08°≈21'12"R _x	
1999-11-05	02°≈08'18"	11°≈46'59"	01°≈42'42"	25°≈21'58"	13°≈39'04"	28°≈20'48"R _x	13°≈51'16"R _x	12°≈55'41"R _x	01°≈43'05"R _x	09°≈16'11"	08°≈14'16"R _x	
1999-11-06	14°≈40'35"	12°≈47'08"	01°≈42'18"R _x	26°≈24'07"	14°≈23'50"	28°≈13'09"R _x	13°≈46'25"R _x	12°≈56'20"R _x	01°≈43'49"R _x	09°≈18'19"	08°≈04'26"R _x	
1999-11-07	27°≈03'12"	13°≈47'20"	01°≈33'04"R _x	27°≈26'38"	15°≈08'41"	28°≈05'35"R _x	13°≈41'34"R _x	12°≈57'03"R _x	01°≈44'36"R _x	09°≈20'28"	07°≈52'04"R _x	
1999-11-08	09°≈17'03"	14°≈47'33"	01°≈14'26"R _x	28°≈29'30"	15°≈53'35"	27°≈58'07"R _x	13°≈36'43"R _x	12°≈57'49"R _x	01°≈45'24"R _x	09°≈22'37"	07°≈38'02"R _x	
1999-11-09	21°≈22'52"	15°≈47'48"	00°≈46'03"R _x	29°≈32'44"	16°≈38'34"	27°≈50'43"R _x	13°≈31'52"R _x	12°≈58'37"R _x	01°≈46'14"R _x	09°≈24'48"	07°≈23'34"R _x	
1999-11-10	03°≈21'30"	16°≈48'04"	00°≈07'44"R _x	00°≈36'17"	17°≈23'36"	27°≈43'26"R _x	13°≈27'01"R _x	12°≈59'29"R _x	01°≈47'06"R _x	09°≈26'59"	07°≈09'57"R _x	
1999-11-11	15°≈14'13"	17°≈48'23"	29°≈19'39"R _x	01°≈40'11"	18°≈08'42"	27°≈36'16"R _x	13°≈22'11"R _x	13°≈00'24"R _x	01°≈48'01"R _x	09°≈29'11"	06°≈58'20"R _x	
1999-11-12	27°≈02'59"	18°≈48'43"	28°≈22'16"R _x	02°≈44'23"	18°≈53'52"	27°≈29'11"R _x	13°≈17'22"R _x	13°≈01'22"R _x	01°≈48'57"R _x	09°≈31'24"	06°≈49'33"R _x	
1999-11-13	08°≈50'31"	19°≈49'04"	27°≈16'34"R _x	03°≈48'54"	19°≈39'05"	27°≈22'14"R _x	13°≈12'33"R _x	13°≈02'23"R _x	01°≈49'55"R _x	09°≈33'38"	06°≈43'55"R _x	

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Date	☽ Geo Lon	☉ Geo Lon	♀ Geo Lon	♀ Geo Lon	♂ Geo Lon	♃ Geo Lon	♄ Geo Lon	♅ Geo Lon	♆ Geo Lon	♇ Geo Lon	♁ Geo Lon
1999-11-14	20°v340'27"	20°m,49'27"	26°m,03'58"R _x	04°u53'42"	20°v324'21"	27°r15'24"R _x	13°y07'46"R _x	13°u03'27"	01°u50'55"	09°r35'52"	06°q41'10"R _x
1999-11-15	02°u37'06"	21°m,49'52"	24°m,46'21"R _x	05°u58'48"	21°v309'41"	27°r08'41"R _x	13°y03'00"R _x	13°u04'34"	01°u51'57"	09°r38'06"	06°q40'35"R _x
1999-11-16	14°u45'28"	22°m,50'18"	23°m,26'02"R _x	07°u04'10"	21°v355'04"	27°r02'07"R _x	12°y58'15"R _x	13°u05'43"	01°u53'00"	09°r40'22"	06°q41'05"R _x
1999-11-17	27°u10'51"	23°m,50'45"	22°m,05'34"R _x	08°u09'49"	22°v340'30"	26°r55'40"R _x	12°y53'31"R _x	13°u06'56"	01°u54'06"	09°r42'37"	06°q41'28"R _x
1999-11-18	09°u58'29"	24°m,51'13"	20°m,47'37"R _x	09°u15'44"	23°v325'59"	26°r49'22"R _x	12°y48'49"R _x	13°u08'12"	01°u55'13"	09°r44'54"	06°q40'36"R _x
1999-11-19	23°u12'57"	25°m,51'43"	19°m,34'44"R _x	10°u21'54"	24°v311'31"	26°r43'12"R _x	12°y44'10"R _x	13°u09'30"	01°u56'22"	09°r47'10"	06°q37'41"R _x
1999-11-20	06°r57'18"	26°m,52'14"	18°m,29'12"R _x	11°u28'19"	24°v357'06"	26°r37'11"R _x	12°y39'32"R _x	13°u10'52"	01°u57'33"	09°r49'28"	06°q32'21"R _x
1999-11-21	21°r12'04"	27°m,52'46"	17°m,32'52"R _x	12°u34'59"	25°v342'43"	26°r31'20"R _x	12°y34'56"R _x	13°u12'16"	01°u58'45"	09°r51'45"	06°q24'46"R _x
1999-11-22	05°y54'27"	28°m,53'20"	16°m,47'04"R _x	13°u41'54"	26°v328'23"	26°r25'37"R _x	12°y30'22"R _x	13°u13'43"	02°u00'00"	09°r54'03"	06°q15'31"R _x
1999-11-23	20°y58'00"	29°m,53'55"	16°m,12'37"R _x	14°u49'02"	27°v314'05"	26°r20'05"R _x	12°y25'52"R _x	13°u15'13"	02°u01'16"	09°r56'22"	06°q05'33"R _x
1999-11-24	06°II13'16"	00°r54'31"	15°m,49'51"R _x	15°u56'24"	27°v359'50"	26°r14'42"R _x	12°y21'23"R _x	13°u16'46"	02°u02'34"	09°r58'40"	05°q55'54"R _x
1999-11-25	21°II29'13"	01°r55'09"	15°m,38'41"R _x	17°u04'00"	28°v345'38"	26°r09'29"R _x	12°y16'58"R _x	13°u18'22"	02°u03'54"	10°r00'59"	05°q47'33"R _x
1999-11-26	06°y35'07"	02°r55'48"	15°m,38'41"	18°u11'49"	29°v331'27"	26°r04'26"R _x	12°y12'35"R _x	13°u20'00"	02°u05'15"	10°r03'19"	05°q41'10"R _x
1999-11-27	21°y22'24"	03°r56'29"	15°m,49'15"	19°u19'50"	00°u17'19"	25°r59'34"R _x	12°y08'16"R _x	13°u21'41"	02°u06'38"	10°r05'39"	05°q37'00"R _x
1999-11-28	05°q45'41"	04°r57'12"	16°m,09'33"	20°u28'04"	01°u03'14"	25°r54'52"R _x	12°y03'59"R _x	13°u23'25"	02°u08'03"	10°r07'58"	05°q34'53"R _x
1999-11-29	19°q42'52"	05°r57'56"	16°m,38'45"	21°u36'30"	01°u49'10"	25°r50'21"R _x	11°y59'46"R _x	13°u25'12"	02°u09'29"	10°r10'18"	05°q34'09"R _x
1999-11-30	03°m14'41"	06°r58'41"	17°m,15'56"	22°u45'07"	02°u35'09"	25°r46'00"R _x	11°y55'36"R _x	13°u27'01"	02°u10'57"	10°r12'38"	05°q33'54"R _x
1999-12-01	16°m23'32"	07°r59'29"	18°m,00'15"	23°u53'56"	03°u21'10"	25°r41'51"R _x	11°y51'30"R _x	13°u28'53"	02°u12'27"	10°r14'59"	05°q33'08"R _x
1999-12-02	29°m12'46"	09°r00'17"	18°m,50'51"	25°u02'55"	04°u07'13"	25°r37'53"R _x	11°y47'27"R _x	13°u30'47"	02°u13'58"	10°r17'19"	05°q30'57"R _x
1999-12-03	11°u45'51"	10°r01'07"	19°m,46'59"	26°u12'05"	04°u53'18"	25°r34'06"R _x	11°y43'29"R _x	13°u32'44"	02°u15'30"	10°r19'39"	05°q26'42"R _x
1999-12-04	24°u06'05"	11°r01'59"	20°m,47'57"	27°u21'25"	05°u39'25"	25°r30'30"R _x	11°y39'34"R _x	13°u34'44"	02°u17'04"	10°r21'59"	05°q26'11"R _x
1999-12-05	06°m,16'20"	12°r02'51"	21°m,53'06"	28°u30'55"	06°u25'34"	25°r27'07"R _x	11°y35'43"R _x	13°u36'46"	02°u18'40"	10°r24'20"	05°q11'39"R _x
1999-12-06	18°m,18'58"	13°r03'45"	23°m,01'55"	29°u40'34"	07°u11'45"	25°r23'55"R _x	11°y31'57"R _x	13°u38'51"	02°u20'17"	10°r26'40"	05°q01'45"R _x
1999-12-07	00°r15'52"	14°r04'41"	24°m,13'52"	00°m,50'22"	07°u57'58"	25°r20'55"R _x	11°y28'15"R _x	13°u40'59"	02°u21'56"	10°r29'00"	04°q51'24"R _x
1999-12-08	12°r08'36"	15°r05'37"	25°m,28'32"	02°m,00'19"	08°u44'13"	25°r18'08"R _x	11°y24'38"R _x	13°u43'08"	02°u23'36"	10°r31'21"	04°q41'38"R _x
1999-12-09	23°r58'37"	16°r06'34"	26°m,45'33"	03°m,10'25"	09°u30'29"	25°r15'32"R _x	11°y21'06"R _x	13°u45'21"	02°u25'18"	10°r33'41"	04°q33'24"R _x
1999-12-10	05°v47'32"	17°r07'33"	28°m,04'36"	04°m,20'39"	10°u16'47"	25°r13'09"R _x	11°y17'38"R _x	13°u47'36"	02°u27'01"	10°r36'00"	04°q27'52"R _x
1999-12-11	17°v37'19"	18°r08'32"	29°m,25'22"	05°m,31'00"	11°u03'07"	25°r10'58"R _x	11°y14'15"R _x	13°u49'53"	02°u28'46"	10°r38'20"	04°q23'52"R _x
1999-12-12	29°v30'33"	19°r09'32"	00°r47'39"	06°m,41'30"	11°u49'27"	25°r08'59"R _x	11°y10'57"R _x	13°u52'12"	02°u30'31"	10°r40'40"	04°q22'43"R _x
1999-12-13	11°u30'22"	20°r10'32"	02°r11'13"	07°m,52'07"	12°u35'49"	25°r07'13"R _x	11°y07'44"R _x	13°u54'34"	02°u32'18"	10°r42'59"	04°q23'27"R _x
1999-12-14	23°u40'33"	21°r11'33"	03°r35'54"	09°m,02'51"	13°u22'13"	25°r05'39"R _x	11°y04'37"R _x	13°u56'59"	02°u34'07"	10°r45'17"	04°q25'14"R _x
1999-12-15	06°u05'19"	22°r12'35"	05°r01'33"	10°m,13'42"	14°u08'37"	25°r04'18"R _x	11°y01'35"R _x	13°u59'25"	02°u35'56"	10°r47'36"	04°q27'10"R _x
1999-12-16	18°u49'09"	23°r13'37"	06°r28'03"	11°m,24'40"	14°u55'02"	25°r03'10"R _x	10°y58'38"R _x	14°u01'53"	02°u37'47"	10°r49'54"	04°q28'24"R _x
1999-12-17	01°r56'22"	24°r14'40"	07°r55'16"	12°m,35'44"	15°u41'28"	25°r02'13"R _x	10°y55'46"R _x	14°u04'24"	02°u39'39"	10°r52'11"	04°q28'17"R _x
1999-12-18	15°r30'25"	25°r15'43"	09°r23'07"	13°m,46'55"	16°u27'55"	25°r01'30"R _x	10°y53'01"R _x	14°u06'57"	02°u41'33"	10°r54'28"	04°q26'30"R _x
1999-12-19	29°r33'08"	26°r16'46"	10°r51'33"	14°m,58'12"	17°u14'23"	25°r00'59"R _x	10°y50'21"R _x	14°u09'32"	02°u43'27"	10°r56'45"	04°q23'04"R _x
1999-12-20	14°y03'41"	27°r17'50"	12°r20'29"	16°m,09'36"	18°u00'51"	25°r00'41"R _x	10°y47'46"R _x	14°u12'09"	02°u45'23"	10°r59'01"	04°q18'23"R _x
1999-12-21	28°y58'03"	28°r18'54"	13°r49'52"	17°m,21'05"	18°u47'20"	25°r00'35"	10°y45'18"R _x	14°u14'48"	02°u47'19"	11°r01'17"	04°q13'01"R _x
1999-12-22	14°II08'58"	29°r19'58"	15°r19'40"	18°m,32'41"	19°u33'49"	25°r00'42"	10°y42'55"R _x	14°u17'29"	02°u49'17"	11°r03'32"	04°q07'42"R _x
1999-12-23	29°II26'41"	00°v21'03"	16°r49'50"	19°m,44'22"	20°u20'19"	25°r01'01"	10°y40'39"R _x	14°u20'12"	02°u51'16"	11°r05'46"	04°q03'05"R _x
1999-12-24	14°y40'28"	01°v22'09"	18°r20'22"	20°m,56'09"	21°u06'49"	25°r01'33"	10°y38'28"R _x	14°u22'58"	02°u53'16"	11°r08'00"	03°q59'39"R _x
1999-12-25	29°y40'18"	02°v23'15"	19°r51'13"	22°m,08'01"	21°u53'20"	25°r02'18"	10°y36'24"R _x	14°u25'45"	02°u55'17"	11°r10'14"	03°q57'38"R _x
1999-12-26	14°q18'29"	03°v24'21"	21°r22'23"	23°m,19'59"	22°u39'51"	25°r03'14"	10°y34'25"R _x	14°u28'33"	02°u57'19"	11°r12'26"	03°q56'58"R _x
1999-12-27	28°q30'22"	04°v25'28"	22°r53'51"	24°m,32'03"	23°u26'22"	25°r04'24"	10°y32'33"R _x	14°u31'24"	02°u59'22"	11°r14'38"	03°q57'18"R _x
1999-12-28	12°m14'25"	05°v26'35"	24°r25'37"	25°m,44'11"	24°u12'53"	25°r05'45"	10°y30'47"R _x	14°u34'16"	03°u01'25"	11°r16'49"	03°q58'08"R _x
1999-12-29	25°m31'40"	06°v27'43"	25°r57'41"	26°m,56'24"	24°u59'25"	25°r07'19"	10°y29'07"R _x	14°u37'10"	03°u03'30"	11°r18'59"	03°q58'53"R _x
1999-12-30	08°u24'53"	07°v28'52"	27°r30'03"	28°m,08'42"	25°u45'57"	25°r09'05"	10°y27'34"R _x	14°u40'06"	03°u05'35"	11°r21'09"	03°q59'03"R _x
1999-12-31	20°u57'48"	08°v30'01"	29°r02'42"	29°m,21'05"	26°u32'29"	25°r11'03"	10°y26'07"R _x	14°u43'03"	03°u07'41"	11°r23'17"	03°q58'14"R _x
2000-01-01	03°m,14'30"	09°v31'10"	00°v35'40"	00°r33'32"	27°u19'01"	25°r13'13"	10°y24'46"R _x	14°u46'02"	03°u09'48"	11°r25'25"	03°q56'21"R _x