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EPHEMERIDES DES CORPS DU SYSTEME SOLAIRE

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Planete 11 Soleil

Theorie planetaire INPOP06

Coordonnees Astrometriques J2000

Centre du repere : geocentre

Coordonnees ecliptiques (lambda, beta)

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Date UTC			Long.	Lat.	Distance	V.Mag	Phase	Elong.	
h	m	s	o ' "	o ' "	ua.		o	o	
19	8	1964	0 0 0.00	146 32 18.5098	+00 0 7.7102	1.011942068	-26.71	0.00	0.00
19	8	1964	1 00 00.00	146 34 42.8204	+00 0 7.6949	1.011933580	-26.71	0.00	0.00
19	8	1964	2 00 00.00	146 37 7.1331	+00 0 7.6796	1.011925088	-26.71	0.00	0.00
19	8	1964	3 00 00.00	146 39 31.4478	+00 0 7.6643	1.011916591	-26.71	0.00	0.00
19	8	1964	3 00 00.00	146 41 55.7646	+00 0 7.6489	1.011908090	-26.71	0.00	0.00
19	8	1964	5 00 00.00	146 44 20.0834	+00 0 7.6336	1.011899584	-26.71	0.00	0.00
19	8	1964	6 00 00.00	146 46 44.4042	+00 0 7.6183	1.011891073	-26.71	0.00	0.00
19	8	1964	7 00 00.00	146 49 8.7271	+00 0 7.6030	1.011882558	-26.71	0.00	0.00
19	8	1964	8 00 00.00	146 51 33.0520	+00 0 7.5877	1.011874039	-26.71	0.00	0.00
19	8	1964	9 00 00.00	146 53 57.3790	+00 0 7.5724	1.011865515	-26.71	0.00	0.00
19	8	1964	10 00 00.00	146 56 21.7081	+00 0 7.5572	1.011856986	-26.71	0.00	0.00
19	8	1964	11 00 00.00	146 58 46.0392	+00 0 7.5419	1.011848453	-26.71	0.00	0.00
19	8	1964	12 00 00.00	147 1 10.3724	+00 0 7.5266	1.011839916	-26.71	0.00	0.00
19	8	1964	13 00 00.00	147 3 34.7077	+00 0 7.5113	1.011831374	-26.71	0.00	0.00
19	8	1964	14 00 00.00	147 5 59.0451	+00 0 7.4961	1.011822828	-26.71	0.00	0.00
19	8	1964	15 00 00.00	147 8 23.3845	+00 0 7.4808	1.011814278	-26.71	0.00	0.00
19	8	1964	16 00 00.00	147 10 47.7260	+00 0 7.4656	1.011805723	-26.71	0.00	0.00
19	8	1964	17 00 00.00	147 13 12.0697	+00 0 7.4504	1.011797164	-26.71	0.00	0.00
19	8	1964	18 00 00.00	147 15 36.4154	+00 0 7.4351	1.011788600	-26.71	0.00	0.00
19	8	1964	19 00 00.00	147 18 0.7632	+00 0 7.4199	1.011780032	-26.71	0.00	0.00
19	8	1964	20 00 00.00	147 20 25.1132	+00 0 7.4047	1.011771460	-26.71	0.00	0.00
19	8	1964	21 00 00.00	147 22 49.4652	+00 0 7.3895	1.011762884	-26.71	0.00	0.00
19	8	1964	22 00 00.00	147 25 13.8194	+00 0 7.3743	1.011754303	-26.71	0.00	0.00
19	8	1964	23 00 00.00	147 27 38.1756	+00 0 7.3592	1.011745718	-26.71	0.00	0.00
19	8	1964	24 00 00.00	147 30 2.5340	+00 0 7.3440	1.011737129	-26.71	0.00	0.00

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EPHEMERIDES DES CORPS DU SYSTEME SOLAIRE

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Planete 6 Saturne

Theorie planetaire INPOP06

Coordonnees Astrometriques J2000

Centre du repere : geocentre

Coordonnees ecliptiques (lambda, beta)

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Date UTC			Long.	Lat.	Distance	V.Mag	Phase	Elong.	
h	m	s	o ' "	o ' "	ua.		o	o	
19	8	1964	0 00 00.00	332 35 53.9941	-01 42 48.6662	8.778731026	0.82	0.65	173.70
19	8	1964	1 00 00.00	332 35 42.7412	-01 42 48.8946	8.778656327	0.82	0.64	173.75
19	8	1964	2 00 00.00	332 35 31.4869	-01 42 49.1227	8.778582146	0.82	0.64	173.79
19	8	1964	3 00 00.00	332 35 20.2312	-01 42 49.3505	8.778508483	0.82	0.64	173.83
19	8	1964	3 00 00.00	332 35 8.9742	-01 42 49.5778	8.778435337	0.82	0.63	173.87
19	8	1964	5 00 00.00	332 34 57.7158	-01 42 49.8048	8.778362710	0.82	0.63	173.91
19	8	1964	6 00 00.00	332 34 46.4561	-01 42 50.0315	8.778290601	0.82	0.62	173.95
19	8	1964	7 00 00.00	332 34 35.1950	-01 42 50.2578	8.778219010	0.82	0.62	173.99
19	8	1964	8 00 00.00	332 34 23.9327	-01 42 50.4837	8.778147937	0.82	0.61	174.04
19	8	1964	9 00 00.00	332 34 12.6690	-01 42 50.7092	8.778077382	0.82	0.61	174.08
19	8	1964	10 00 00.00	332 34 1.4040	-01 42 50.9344	8.778007345	0.82	0.61	174.12
19	8	1964	11 00 00.00	332 33 50.1378	-01 42 51.1592	8.777937826	0.82	0.60	174.16
19	8	1964	12 00 00.00	332 33 38.8703	-01 42 51.3837	8.777868826	0.82	0.60	174.20
19	8	1964	13 00 00.00	332 33 27.6014	-01 42 51.6078	8.777800344	0.82	0.59	174.24
19	8	1964	14 00 00.00	332 33 16.3314	-01 42 51.8315	8.777732380	0.81	0.59	174.28
19	8	1964	15 00 00.00	332 33 5.0601	-01 42 52.0549	8.777664935	0.81	0.58	174.32
19	8	1964	16 00 00.00	332 32 53.7875	-01 42 52.2779	8.777598008	0.81	0.58	174.37
19	8	1964	17 00 00.00	332 32 42.5137	-01 42 52.5005	8.777531599	0.81	0.58	174.41
19	8	1964	18 00 00.00	332 32 31.2387	-01 42 52.7227	8.777465709	0.81	0.57	174.45
19	8	1964	19 00 00.00	332 32 19.9625	-01 42 52.9446	8.777400337	0.81	0.57	174.49
19	8	1964	20 00 00.00	332 32 8.6851	-01 42 53.1662	8.777335484	0.81	0.56	174.53
19	8	1964	21 00 00.00	332 31 57.4064	-01 42 53.3873	8.777271149	0.81	0.56	174.57
19	8	1964	22 00 00.00	332 31 46.1266	-01 42 53.6081	8.777207333	0.81	0.55	174.61
19	8	1964	23 00 00.00	332 31 34.8457	-01 42 53.8286	8.777144035	0.81	0.55	174.65
19	8	1964	24 00 00.00	332 31 23.5635	-01 42 54.0486	8.777081256	0.81	0.55	174.69