

Occultations d'étoiles par la Lune

septembre 2014

à l'Observatoire de Lyon (Saint Genis Laval)

04°46'59" E / 45°41'38" N

Toutes les heures sont en TU

Magnitude visuelle limite : 8.

Phen : phénomènes Im immersion, Em émergence

P : angle au pôle

Côté Lune : Obsc contact côté ombre, Lum côté lumière

Phase : pourcentage du disque lunaire éclairé

Numéro des étoiles : Catalogue Hipparcos (http://vizier.u-strasbg.fr/viz-bin/VizieR?-source=I/239/hip_main)

Les étoiles sans nom ou numéro ne sont données dans Stellarium qu'avec la magnitude.

<i>Date</i>	<i>TU</i>	<i>Phen</i>	<i>Etoile</i>	<i>m_v</i>	<i>Type spc</i>	<i>Azimut</i>	<i>Hauteur</i>	<i>P</i>	<i>Côté Lune</i>	<i>Phase</i>
2014/9/03	19 51	Im	HIP 87410	6.75	A9 V	182 18	24 47	98	Obsc	64.5%
	21 10	Em	HIP 87410	6.75	A9 V	202 22	21 49	252	Lum	64.9%
2014/09/04	19 16	Em	HIP 92301A	7.00	A1V +K1	159 32	23 18	285	Lum	74.9%
	19 19	Em	HIP 92307	7.20	A2 V	160 16	23 26	280	Lum	74.9%
	19 29	Em		8.00		162 40	23 41	215	Lum	74.9%
	20 27	Im	HIP 92682	6.75	K1 III	176 44	25 40	90	Obsc	75.3%
	21 43	Em	HIP 92682	6.75	K1 III	196 34	24 07	260	Lum	75.6%
	22 30	Im	HIP 92950	6.60	G8/K0 III	207 24	21 10	137	Obsc	75.9%
	22 55	Em	HIP 92950	6.60	G8/K0 III	213 16	18 58	185	Lum	76.0%
2014/09/05	19 56	Im	HIP 97802	7.70	K3 III	154 07	23 36	150	Obsc	84.6%
	20 13	Em	HIP 97802	7.70	K3 III	158 23	24 48	182	Lum	84.7%
	23 27	Im	HIP 98286	7.65	A2/A3 II	208 13	23 50	0		85.5%
	23 44	Em	HIP 98286	7.65	A2/A3 II	212 22	22 20	325	Lum	85.6%
2014/09/06	0 19	Im	HIP 98488	7.20	F5 IV	220 01	19 02	36	Obsc	85.7%
	1 08	Im	HIP 98676	7.90	K2 III	230 16	13 09	60	Obsc	85.9%
	1 08	Em	HIP 98488	7.20	F5 IV	230 41	12 52	295	Lum	85.9%
	2 08	Em	HIP 98676	7.90	K2 III	241 58	4 33	265	Lum	86.2%
	23 21	Im	HIP 103640	6.60	A3/A4IV	192 25	30 31	95	Obsc	92.9%
2014/09/07	0 24	Em	HIP 103640	6.60	A3/A4IV	209 22	26 34	225	Lum	93.1%
	1 10	Im	HIP 103384	7.10	K4/K5 III	220 19	22 47	20	Obsc	93.3%
	1 38	Im	HIP 103942	7.95	B9V	226 14	19 13	142	Obsc	93.4%
	1 51	Em	HIP 103384	7.10	K4/K5 III	229 33	17 43	310	Lum	93.4%
	1 53	Em	HIP 103942	7.95	B9V	229 30	17 17	165	Lum	93.4%
	19 30	Im	HIP 107974	7.20	F5	119 21	13 49	57	Obsc	97.5%
	20 32	Em	HIP 107974	7.20	F5	132 36	22 34	270	Lum	97.6%
2014/09/08	1 15	Im	HIP 108848	7.35	K0	209 04	31 32	78	Obsc	98.1%
	2 21	Em	HIP 108848	7.35	K0	225 50	24 30	232	Lum	98.2%
	4 52	Im	HIP 109378	6.50	G0	255 51	3 47	21	Obsc	98.5%

<i>Date</i>	<i>TU</i>	<i>Phen</i>	<i>Etoile</i>	<i>m_v</i>	<i>Type spc</i>	<i>Azimet</i>	<i>Hauteur</i>	<i>P</i>	<i>Côté Lune</i>	<i>Phase</i>
	20 46	Im	HIP 113056	7.60	K0	120 11	20 26	37	Obsc	99.9%
	21 51	Em	HIP 113056	7.60	K0	135 07	29 26	250	Lum	99.9%
2014/09/09	1 21	Im	HIP 113718	7.45	K4V	196 15	39 19	82		100.0%
	2 26	Em	HIP 113718	7.45	K4V	215 38	34 19	223		100.0%
	22 21	Im	HIP 117832	7.60	M	125 31	30 25	32	Lum	99.0%
	23 17	Em	HIP 117832	7.60	M	140 06	37 36	280	Obsc	98.9%
2014/09/11	20 28	Em	HIP 7819	6.30	F2	78 16	0 56	245	Obsc	89.4%
	20 46	Em	HIP 7883	7.30	K2	81 07	4 18	302	Obsc	89.4%
	21 40	Im	o Psc	4.25	K0 III	89 56	12 58	78	Lum	89.1%
	22 37	Em	o Psc	4.25	K0 III	100 29	22 52	246	Obsc	88.8%
2014/09/12	2 25	Im	HIP 8872	7.75	G5	160 37	52 57	90	Lum	87.9%
	3 36	Em	HIP 8872	7.75	G5	190 13	53 57	225	Obsc	87.6%
	6 14	Im	HIP 9369	7.60	G5	241 18	38 43	68	Lum	87.0%
2014/09/13	22 48	Im	HIP 16924	6.40	A5 IV	79 01	11 04	86	Lum	71.4%
	23 45	Em	HIP 16924	6.40	A5 IV	88 59	20 56	247	Obsc	71.0%
2014/09/15	0 18	Im	HIP 21365	6.70	K5	84 04	18 37	96	Lum	60.8%
	1 17	Em	HIP 21365	6.70	K5	94 38	28 54	202	Obsc	60.5%
	2 09	Im	HIP 21630	7.85	F0	104 03	37 24	88	Lum	60.2%
	2 50	Im	HIP 21725	7.90	K0	113 02	44 03	80	Lum	59.9%
	3 21	Em	HIP 21630	7.85	F0	121 37	49 00	260	Obsc	59.8%
	4 07	Em	HIP 21725	7.90	K0	135 55	55 11	257	Obsc	59.5%
2014/09/15	23 57	Im	115 Tau	5.40	B5 V	71 41	7 24	70	Lum	50.9%
2014/09/16	0 53	Em	115 Tau	5.40	B5 V	81 15	16 52	278	Obsc	50.5%
	2 21	Im	HIP 25893	6.75	K5	95 56	31 36	28	Lum	50.0%
	3 01	Em	HIP 25893	6.75	K5	103 58	38 29	323	Obsc	49.7%
2014/09/17	1 06	Im	HIP30218	6.30	G9 III	75 04	10 22	68	Lum	40.6%
	1 48	Im	HIP 30333A	7.25	A0	82 09	17 10	120	Lum	40.3%
	2 03	Em	HIP30218	6.30	G9 III	84 50	20 09	290	Obsc	40.2%
	2 42	Em	HIP 30333A	7.25	A0	91 39	26 35	238	Obsc	40.0%
	5 15	Im	HIP 30890	7.60	G0	124 47	50 57	82	Lum	39.2%
	5 43	Im	HIP 30900	7.75	K0	134 07	54 31	330	Lum	39.1%
	5 49	Im	HIP 30954	7.50	A2	135 54	55 18	109	Lum	39.0%
	6 07	Im		7.65		142 24	57 35	43	Lum	39.0%
2014/09/18	2 05	Im	HIP 34947	7.25	F2	77 45	11 20	83	Lum	30.9%
	4 09	Im	HIP 35266	7.90	K2 V	99 42	32 05	158	Lum	30.2%
	4 19	Im	gam Gem	3.55	A3 V	101 18	33 49	83	Lum	30.2%
	4 39	Em	HIP 35266	7.90	K2 V	105 53	37 12	212	Obsc	30.1%
	5 34	Em	gam Gem	3.55	A3 V	118 35	46 08	287	Obsc	29.9%
2014/09/19	5 03	Im	HIP 39809	7.75	K0	102 47	31 56	133	Lum	21.6%
2014/09/29	20 02	Im	HIP 81486	6.95	K0 III	226 45	11 48	100	Obsc	28.3%
	21 07	Em				239 19	2 53	254	Lum	28.7%