

CROA 01'21

Date : 14. 08. 21
Lieu d'observation: Lajoux
Début: 20:45 heures
Fin: 02:30 heures
Température : 22°C → 14°C
Pression atmosphérique: 1'015 mbar
Altitude : 690 m
Vent: vent 0
SQM : 20.9
Instruments: Dobson Factory 500 (Thomas), C11 (André), C8 (Béatrice), Newton SW150 (Nicolas), TS 94EDPH sur monture AstroTrac (Gino)
Oculaires: Nagler 31mm, Ethos 17mm, Ethos 13mm, Ethos 10mm,
Autres: Lampes frontales, thermos, chocolat, atlas Interstellarum, NSOG, Stropek Beobachteratlas, Cambridge Star Atlas, Astrosurf Magazine, bonnet, gants etc.
Participants: Alice, Béatrice, Marie, Amélie, Jean-Michel, André, Gino, Nicolas, Nancy, Yannick, Nolan, Thomas







Coucher de Vénus :







Object	Object Type	Common Name	Name 2	Name 3	RA	Decl	Constel	Mag	Size	Sep	Sky Atlas 2000	U2000	Herald Bobroff	Inter-stellarum	Rise (Az)	Set (Az)	Transit (Alt)
M13	Globular Cluster	Hercules globular cluster	Melotte 150		16h42m25s.7	+36°25'20"	Her	5.8v	20'.0		8	I, 114	B-07, C-26	31	07:33(53°.6)	19:36(306°.4)	13:35(+53°.6)
M82	Globular Cluster	Melotte 168			17h17m45s.2	+43°07'00"	Her	6.5v	14'.0		8	I, 81	B-07, C-08	19	08:08(46°.9)	20:12(313°.1)	14:10(+46°.9)
M11	Open Cluster	Wild Duck cluster	Collinder 391	Melotte 213; OCI 76	18h52m13s.5	-06°14'36"	Sct	5.8v	11'.0		16	II, 295	B-06, C-43	54	09:43(96°.2)	21:45(263°.8)	15:44(+83°.8)
M17	Cluster/Nebulosity	Checkmark nebula	Horseshoe nebula	Omega nebula; Swan nebula	18h22m00s.5	-16°09'41"	Sgr	6.0b	20'.0x15'.0		15	II, 294	B-06, C-61	66	09:12(106°.2)	21:15(253°.8)	15:14(+73°.8)
NGC6934	Globular Cluster	Melotte 230	GCI 117		20h35m14s.0	+07°28'51"	Del	8.9v	7'.1		16	I, 209	B-05, C-42	53	11:25(82°.5)	23:28(277°.5)	17:27(+82°.5)
NGC7006	Globular Cluster	GCI 119			21h02m29s.2	+16°16'33"	Del	10.6v	3'.6		16	I, 209	B-05, C-23	41	11:53(73°.7)	23:55(286°.3)	17:54(+73°.7)
M15	Globular Cluster	Melotte 234			21h31m00s.4	+12°15'53"	Peg	6.3v	18'.0		16	I, 210	B-05, C-23	41	12:21(77°.7)	00:28(282°.3)	18:22(+77°.7)
Jupiter	Planet				21h42m55s.7	-14°52'55"	Cap	-2.5	41".2		17	II, 301	B-06, C-59	65	12:33(104°.9)	00:39(255°.1)	18:34(+75°.1)
Saturn	Planet				20h40m33s.0	-19°10'53"	Cap	44197	16".5		23	II, 344	B-06, C-60	65	11:31(109°.2)	23:33(250°.8)	17:32(+70°.8)
NGC891	Galaxy				02h23m56s.1	+42°26'49"	And	9.9v	11'.7x1'.6		4	I, 62	B-13, C-19	26	17:12(47°.6)	05:20(312°.4)	23:14(+47°.6)
M81	Galaxy	Bode's galaxy			09h57m17s.6	+68°57'38"	UMa	6.9v	24'.9x11'.5		2	I, 23	B-01, C-14	5	00:45(21°.0)	12:56(339°.0)	06:51(+21°.0)
M82	Galaxy	Bode's galaxy	Ursa Major A		09h57m39s.8	+69°34'34"	UMa	8.4v	11'.2x4'.3		2	I, 23	B-01, C-14	5	00:45(20°.4)	12:56(339°.6)	06:51(+20°.4)
Albireo	Single Star	Beta01 Cyg	Albireo	HD 183912; MCA 55	19h31m34s.4	+28°00'31"	Cyg	3.05V			8	I, 162	B-05, C-24	30	10:22(62°.0)	22:25(296°.0)	16:23(+62°.0)
NGC5907	Galaxy				15h16m24s.5	+56°15'06"	Dra	10.3v	12'.6x1'.4		2	I, 50	B-01, C-10	10	06:06(33°.7)	18:12(326°.3)	12:09(+33°.7)
NGC5981	Galaxy				15h38m17s.3	+59°19'20"	Dra	13.0v	2'.7x0'.3		2	I, 51	B-01, C-09	10	06:27(30°.7)	18:34(329°.3)	12:31(+30°.7)
NGC5982	Galaxy				15h39m04s.3	+59°17'14"	Dra	11.1v	2'.6x1'.9		2	I, 51	B-01, C-09	10	06:28(30°.7)	18:35(329°.3)	12:31(+30°.7)
NGC5985	Galaxy				15h40m01s.2	+59°15'49"	Dra	11.1v	5'.5x3'.0		2	I, 51	B-01, C-09	10	06:29(30°.7)	18:36(329°.3)	12:32(+30°.7)

À refaire !!
Thomas