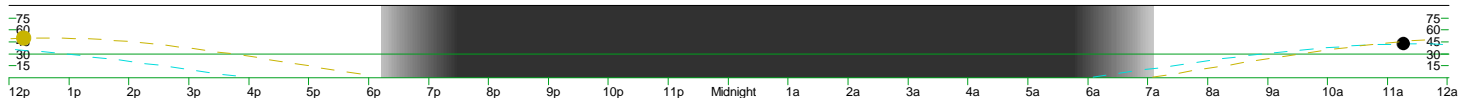


Caroline Herschel Objects Observing List Evening of 2008 Feb 4 at WSP



Sunset 06:12p, Twilight ends 07:30p, Twilight begins 05:47a, Sunrise 07:05a, Moon rise 06:05a, Moon set 03:57p
Completely dark from 07:30p to 05:47a. New Moon. All times local (GMT-5).

Listing All Classes visible above the obstructed horizon and in complete darkness after 07:28p and before 05:45a.

Class	Primary ID	Alt ID	Con	Ap. RA	Ap. Dec	Mag	Size	SBr	Begin	Optimum	End	Alt.	Az.	S.A.
Gal	M 110	PGC 2429	And	00h40m48.3s	+41°44'00"	8.9	18.6'x 11.5'	23.4	06:12p	07:27p	08:51p	+45°31'	+305°19'	4
Gal	Sculptor Galaxy	PGC 2789	Scl	00h47m57.0s	-25°14'46"	8.2	26.9'x 5.9'	22.3	06:12p	07:27p	09:27p	+21°44'	+226°34'	18
Open	NGC 225		Cas	00h43m53.3s	+61°50'22"	8.9	12.0'		06:12p	07:27p	08:58p	+40°23'	+332°01'	1
Open	NGC 381		Cas	01h08m50.5s	+61°37'54"	9.3	8.0'		06:12p	07:27p	09:23p	+43°04'	+333°40'	1
Open	NGC 659		Cas	01h44m45.6s	+60°44'50"	7.2	5.0'		06:12p	07:27p	09:59p	+47°04'	+336°20'	1
Open	NGC 7380		Cep	22h47m16.8s	+58°08'31"	8.8	12.0'		06:12p	07:27p	11:31p	+26°49'	+324°36'	3
Open	NGC 7789		Cas	23h57m24.7s	+56°46'37"	7.5	15.0'		06:12p	07:27p	08:13p	+36°16'	+323°36'	3
Open	NGC 2204		CMa	06h16m04.1s	-18°38'17"	9.3	12.0'		07:30p	09:42p	12:32a	+46°44'	+180°01'	19
Open	NGC 2360		CMa	07h18m10.0s	-15°37'25"	9.1	12.0'		07:42p	10:44p	01:46a	+49°44'	+179°55'	12
Open	M 48		Hya	08h14m12.0s	-05°48'39"	5.5	54.0'		08:08p	11:40p	03:12a	+59°33'	+180°00'	12
Open	NGC 6633		Oph	18h28m07.3s	+06°34'01"	5.6	27.0'		03:39a	05:44a	05:47a	+27°56'	+095°47'	15