

Venus Express VeRa Occultation Season 5

No	orbit	ArchVID	DOY	date	I/E	start T	stop T	G/S	lon	lat	Ls	SZA	LTST	radius	equipot
1	817	188	198	2008-07-16	E	03:50:38	05:17:55	32	161.3	83.2	260.9	89.78	7.64	6051.8	6051.8
2	817	188	198	2008-07-16	I	03:50:38	05:17:55	32	172.6	-48.1	260.8	79.28	6.88	6051.8	6051.8
3	818	189	199	2008-07-17	E	03:53:48	05:20:16	32	164.9	82.6	262.5	89.59	7.60	6051.8	6051.8
4	818	189	199	2008-07-17	I	03:53:48	05:20:16	32	175.1	-44.5	262.4	78.39	6.92	6051.8	6051.8
5	820	190	201	2008-07-19	E	04:00:24	05:25:06	32	171.9	81.3	265.8	89.16	7.55	6051.8	6051.8
6	820	190	201	2008-07-19	I	04:00:24	05:25:06	32	180.3	-37.2	265.7	76.63	6.99	6051.8	6051.8
7	824	193	205	2008-07-23	E	04:14:44	05:35:11	32	184.7	78.7	272.2	88.21	7.53	6051.8	6051.8
8	824	193	205	2008-07-23	I	04:14:44	05:35:11	32	190.7	-22.1	272.2	73.42	7.12	6051.8	6051.8
9	825	231	206	2008-07-24	E	04:18:07	05:37:28	32	187.9	77.8	273.9	87.88	7.52	6051.8	6051.8
10	825	231	206	2008-07-24	I	04:18:07	05:37:28	32	193.3	-18.1	273.8	72.72	7.15	6051.8	6051.8
11	826	194	207	2008-07-25	E	04:21:33	05:39:42	32	191.1	76.8	275.5	87.50	7.52	6051.8	6051.8
12	826	194	207	2008-07-25	I	04:21:33	05:39:42	32	196.0	-13.9	275.5	72.08	7.19	6051.8	6051.8
13	827	195	208	2008-07-26	E	04:25:00	05:41:57	32	194.2	75.8	277.1	87.09	7.52	6051.8	6051.8
14	827	195	208	2008-07-26	I	04:25:00	05:41:57	32	198.6	-9.6	277.1	71.53	7.22	6051.8	6051.8
15	829	196	210	2008-07-28	E	04:32:17	05:46:45	32	200.4	73.3	280.4	86.10	7.52	6051.8	6051.8
16	829	196	210	2008-07-28	I	04:32:17	05:46:45	32	203.9	-0.6	280.4	70.73	7.28	6051.8	6051.8