

Final Launch Window Times (GMT, Florida, JPL)

Launch Date (2011)	Time wrt Optimal (min)		Launch Window Duration (min)	Launch Time (GMT)			Florida Launch Time (EDT)		JPL Launch Time (PDT)	
	Open	Close		Open	Optimal	Close	Open	Close	Open	Close
8/5	-37	32	69	15:34	16:11	16:43	11:34	12:43	08:34	09:43
8/6	-42	35	77	15:24	16:06	16:41	11:24	12:41	08:24	09:41
8/7	-45	39	84	15:15	16:00	16:39	11:15	12:39	08:15	09:39
8/8	-45	42	87	15:09	15:54	16:36	11:09	12:36	08:09	09:36
8/9	-45	44	89	15:04	15:49	16:33	11:04	12:33	08:04	09:33
8/10	-45	45	90	14:59	15:44	16:29	10:59	12:29	07:59	09:29
8/11	-44	37	81	15:00	15:44	16:21	11:00	12:21	08:00	09:21
8/12	-44	37	81	14:56	15:40	16:17	10:56	12:17	07:56	09:17
8/13	-45	39	84	14:50	15:35	16:14	10:50	12:14	07:50	09:14
8/14	-45	41	86	14:44	15:29	16:10	10:44	12:10	07:44	09:10
8/15	-45	43	88	14:39	15:24	16:07	10:39	12:07	07:39	09:07
8/16	-45	44	89	14:33	15:18	16:02	10:33	12:02	07:33	09:01
8/17	-45	45	90	14:27	15:12	15:57	10:27	11:57	07:27	08:57
8/18	-45	45	90	14:21	15:06	15:51	10:21	11:51	07:21	08:51
8/19	-45	45	90	14:16	15:01	15:46	10:16	11:46	07:16	08:46
8/20	-45	45	90	14:18	15:03	15:48	10:18	11:48	07:18	08:48
8/21	-45	45	90	14:04	14:49	15:34	10:04	11:34	07:04	08:34
8/22	-45	44	89	13:58	14:43	15:27	09:58	11:27	06:58	08:27
8/23	-45	42	87	13:52	14:37	15:19	09:52	11:19	06:52	08:19
8/24	-45	40	85	13:46	14:31	15:11	09:46	11:11	06:46	08:11
8/25	-44	37	81	13:41	14:25	15:02	09:41	11:02	06:41	08:02
8/26	-38	34	72	13:43	14:21	14:55	09:43	10:55	06:43	07:55
<i>Possible contingency launch days below:</i>										
8/27	-45	43	88	13:40	14:25	15:08	09:40	11:08	06:40	08:08
8/28	-45	44	89	13:35	14:20	15:04	09:35	11:04	06:35	08:04
8/29	-45	40	85	13:31	14:16	14:56	09:31	10:56	06:31	07:56
8/30	-40	35	75	13:32	14:12	14:47	09:32	10:47	06:32	07:47
8/31	-31	29	60	13:36	14:07	14:36	09:36	10:36	06:36	07:36
9/1	-22	22	44	13:40	14:02	14:24	09:40	10:24	06:40	07:24