

Sun Outages at JALPA
Satellite EUTELSAT 117 WEST B (SATMEX-9)



Begin (GMT)	End (GMT)
Sep 27, 2020 19:42:45	Sep 27, 2020 19:52:45
Sep 28, 2020 19:41:25	Sep 28, 2020 19:53:25
Sep 29, 2020 19:40:05	Sep 29, 2020 19:54:05
Sep 30, 2020 19:38:45	Sep 30, 2020 19:54:45
Oct 01, 2020 19:38:26	Oct 01, 2020 19:54:26
Oct 02, 2020 19:38:07	Oct 02, 2020 19:54:07
Oct 03, 2020 19:37:48	Oct 03, 2020 19:53:48
Oct 04, 2020 19:38:30	Oct 04, 2020 19:52:30
Oct 05, 2020 19:40:12	Oct 05, 2020 19:50:12

Sun Outages at VALPARAISO
Satellite EUTELSAT 117 WEST B (SATMEX-9)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:44:18	Sep 27, 2020 19:50:18
Sep 28, 2020 19:40:58	Sep 28, 2020 19:52:58
Sep 29, 2020 19:39:38	Sep 29, 2020 19:53:38
Sep 30, 2020 19:38:19	Sep 30, 2020 19:54:19
Oct 01, 2020 19:37:59	Oct 01, 2020 19:53:59
Oct 02, 2020 19:37:40	Oct 02, 2020 19:53:40
Oct 03, 2020 19:37:22	Oct 03, 2020 19:53:22
Oct 04, 2020 19:38:03	Oct 04, 2020 19:52:03
Oct 05, 2020 19:38:45	Oct 05, 2020 19:50:45
Oct 06, 2020 19:40:28	Oct 06, 2020 19:48:28

Sun Outages at ZACATECAS
Satellite EUTELSAT 117 WEST B (SATMEX-9)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:44:55	Sep 27, 2020 19:50:55
Sep 28, 2020 19:41:35	Sep 28, 2020 19:53:35
Sep 29, 2020 19:40:15	Sep 29, 2020 19:54:15
Sep 30, 2020 19:38:55	Sep 30, 2020 19:54:55

Oct 01, 2020 19:38:36	Oct 01, 2020 19:54:36
Oct 02, 2020 19:38:17	Oct 02, 2020 19:54:17
Oct 03, 2020 19:37:58	Oct 03, 2020 19:53:58
Oct 04, 2020 19:38:40	Oct 04, 2020 19:52:40
Oct 05, 2020 19:39:22	Oct 05, 2020 19:51:22
Oct 06, 2020 19:41:05	Oct 06, 2020 19:49:05

Sun Outages at JALPA
Satellite EUTELSAT 117 WEST A (SATMEX-8)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:41:49	Sep 27, 2020 19:51:49
Sep 28, 2020 19:40:29	Sep 28, 2020 19:52:29
Sep 29, 2020 19:39:09	Sep 29, 2020 19:53:09
Sep 30, 2020 19:37:50	Sep 30, 2020 19:53:50
Oct 01, 2020 19:37:31	Oct 01, 2020 19:53:31
Oct 02, 2020 19:37:12	Oct 02, 2020 19:53:12
Oct 03, 2020 19:36:53	Oct 03, 2020 19:52:53
Oct 04, 2020 19:37:35	Oct 04, 2020 19:51:35
Oct 05, 2020 19:39:17	Oct 05, 2020 19:49:17

Sun Outages at VALPARAISO
Satellite EUTELSAT 117 WEST A (SATMEX-8)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:43:23	Sep 27, 2020 19:49:23
Sep 28, 2020 19:40:03	Sep 28, 2020 19:52:03
Sep 29, 2020 19:38:43	Sep 29, 2020 19:52:43
Sep 30, 2020 19:37:23	Sep 30, 2020 19:53:23
Oct 01, 2020 19:37:04	Oct 01, 2020 19:53:04
Oct 02, 2020 19:36:45	Oct 02, 2020 19:52:45
Oct 03, 2020 19:36:26	Oct 03, 2020 19:52:26
Oct 04, 2020 19:37:08	Oct 04, 2020 19:51:08
Oct 05, 2020 19:37:50	Oct 05, 2020 19:49:50
Oct 06, 2020 19:39:32	Oct 06, 2020 19:47:32

Sun Outages at ZACATECAS

Satellite EUTELSAT 117 WEST A (SATMEX-8)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:44:00	Sep 27, 2020 19:50:00
Sep 28, 2020 19:40:39	Sep 28, 2020 19:52:39
Sep 29, 2020 19:39:20	Sep 29, 2020 19:53:20
Sep 30, 2020 19:38:00	Sep 30, 2020 19:54:00
Oct 01, 2020 19:37:41	Oct 01, 2020 19:53:41
Oct 02, 2020 19:37:22	Oct 02, 2020 19:53:22
Oct 03, 2020 19:37:03	Oct 03, 2020 19:53:03
Oct 04, 2020 19:37:45	Oct 04, 2020 19:51:45
Oct 05, 2020 19:38:27	Oct 05, 2020 19:50:27
Oct 06, 2020 19:40:09	Oct 06, 2020 19:48:09

Sun Outages at JALPA**Satellite EUTELSAT 115 WEST B (SATMEX-7)**

Begin (GMT)	End (GMT)
Sep 27, 2020 19:33:02	Sep 27, 2020 19:43:02
Sep 28, 2020 19:31:42	Sep 28, 2020 19:43:42
Sep 29, 2020 19:30:22	Sep 29, 2020 19:44:22
Sep 30, 2020 19:29:02	Sep 30, 2020 19:45:02
Oct 01, 2020 19:28:43	Oct 01, 2020 19:44:43
Oct 02, 2020 19:28:24	Oct 02, 2020 19:44:24
Oct 03, 2020 19:28:05	Oct 03, 2020 19:44:05
Oct 04, 2020 19:28:47	Oct 04, 2020 19:42:47
Oct 05, 2020 19:30:29	Oct 05, 2020 19:40:29

Sun Outages at VALPARAISO**Satellite EUTELSAT 115 WEST B (SATMEX-7)**

Begin (GMT)	End (GMT)
Sep 27, 2020 19:34:36	Sep 27, 2020 19:40:36
Sep 28, 2020 19:31:16	Sep 28, 2020 19:43:16
Sep 29, 2020 19:29:56	Sep 29, 2020 19:43:56
Sep 30, 2020 19:28:36	Sep 30, 2020 19:44:36
Oct 01, 2020 19:28:17	Oct 01, 2020 19:44:17

Oct 02, 2020 19:27:58
Oct 03, 2020 19:27:39
Oct 04, 2020 19:28:21
Oct 05, 2020 19:29:03
Oct 06, 2020 19:30:45

Oct 02, 2020 19:43:58
Oct 03, 2020 19:43:39
Oct 04, 2020 19:42:21
Oct 05, 2020 19:41:03
Oct 06, 2020 19:38:45



Sun Outages at ZACATECAS
Satellite EUTELSAT 115 WEST B (SATMEX-7)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:35:13	Sep 27, 2020 19:41:13
Sep 28, 2020 19:31:53	Sep 28, 2020 19:43:53
Sep 29, 2020 19:30:33	Sep 29, 2020 19:44:33
Sep 30, 2020 19:29:13	Sep 30, 2020 19:45:13
Oct 01, 2020 19:28:54	Oct 01, 2020 19:44:54
Oct 02, 2020 19:28:35	Oct 02, 2020 19:44:35
Oct 03, 2020 19:28:16	Oct 03, 2020 19:44:16
Oct 04, 2020 19:28:58	Oct 04, 2020 19:42:58
Oct 05, 2020 19:29:40	Oct 05, 2020 19:41:40
Oct 06, 2020 19:31:22	Oct 06, 2020 19:39:22

Sun Outages at JALPA
Satellite EUTELSAT 113 WEST A (SATMEX-6)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:24:14	Sep 27, 2020 19:34:14
Sep 28, 2020 19:22:54	Sep 28, 2020 19:34:54
Sep 29, 2020 19:21:34	Sep 29, 2020 19:35:34
Sep 30, 2020 19:20:14	Sep 30, 2020 19:36:14
Oct 01, 2020 19:19:55	Oct 01, 2020 19:35:55
Oct 02, 2020 19:19:36	Oct 02, 2020 19:35:36
Oct 03, 2020 19:19:17	Oct 03, 2020 19:35:17
Oct 04, 2020 19:19:59	Oct 04, 2020 19:33:59
Oct 05, 2020 19:21:41	Oct 05, 2020 19:31:41

Sun Outages at VALPARAISO
Satellite EUTELSAT 113 WEST A (SATMEX-6)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:25:48	Sep 27, 2020 19:31:48
Sep 28, 2020 19:22:28	Sep 28, 2020 19:34:28
Sep 29, 2020 19:21:08	Sep 29, 2020 19:35:08
Sep 30, 2020 19:19:48	Sep 30, 2020 19:35:48
Oct 01, 2020 19:19:29	Oct 01, 2020 19:35:29
Oct 02, 2020 19:19:10	Oct 02, 2020 19:35:10
Oct 03, 2020 19:18:51	Oct 03, 2020 19:34:51
Oct 04, 2020 19:19:33	Oct 04, 2020 19:33:33
Oct 05, 2020 19:20:15	Oct 05, 2020 19:32:15
Oct 06, 2020 19:21:57	Oct 06, 2020 19:29:57

Sun Outages at ZACATECAS
Satellite EUTELSAT 113 WEST A (SATMEX-6)

Begin (GMT)	End (GMT)
Sep 27, 2020 19:26:26	Sep 27, 2020 19:32:26
Sep 28, 2020 19:23:05	Sep 28, 2020 19:35:05
Sep 29, 2020 19:21:46	Sep 29, 2020 19:35:46
Sep 30, 2020 19:20:26	Sep 30, 2020 19:36:26
Oct 01, 2020 19:20:07	Oct 01, 2020 19:36:07
Oct 02, 2020 19:19:48	Oct 02, 2020 19:35:48
Oct 03, 2020 19:19:29	Oct 03, 2020 19:35:29
Oct 04, 2020 19:20:11	Oct 04, 2020 19:34:11
Oct 05, 2020 19:20:53	Oct 05, 2020 19:32:53
Oct 06, 2020 19:22:35	Oct 06, 2020 19:30:35