

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



Begin (GMT)	End (GMT)
Mar 25, 2021 20:18:42	Mar 25, 2021 20:26:42
Mar 26, 2021 20:16:23	Mar 26, 2021 20:28:23
Mar 27, 2021 20:15:05	Mar 27, 2021 20:29:05
Mar 28, 2021 20:13:47	Mar 28, 2021 20:29:47
Mar 29, 2021 20:13:29	Mar 29, 2021 20:29:29
Mar 30, 2021 20:13:11	Mar 30, 2021 20:29:11
Mar 31, 2021 20:12:53	Mar 31, 2021 20:28:53
Apr 01, 2021 20:13:35	Apr 01, 2021 20:27:35
Apr 02, 2021 20:14:17	Apr 02, 2021 20:26:17
Apr 03, 2021 20:16:00	Apr 03, 2021 20:24:00

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

Begin (GMT)	End (GMT)
Mar 26, 2021 20:18:10	Mar 26, 2021 20:27:10
Mar 27, 2021 20:15:52	Mar 27, 2021 20:27:52
Mar 28, 2021 20:14:34	Mar 28, 2021 20:28:34
Mar 29, 2021 20:13:16	Mar 29, 2021 20:29:16
Mar 30, 2021 20:12:58	Mar 30, 2021 20:28:58
Mar 31, 2021 20:12:40	Mar 31, 2021 20:28:40
Apr 01, 2021 20:12:22	Apr 01, 2021 20:28:22
Apr 02, 2021 20:13:04	Apr 02, 2021 20:27:04
Apr 03, 2021 20:14:47	Apr 03, 2021 20:25:47
Apr 04, 2021 20:16:29	Apr 04, 2021 20:22:29

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

Begin (GMT)	End (GMT)
Mar 24, 2021 20:18:59	Mar 24, 2021 20:26:59
Mar 25, 2021 20:16:41	Mar 25, 2021 20:28:41
Mar 26, 2021 20:15:23	Mar 26, 2021 20:29:23
Mar 27, 2021 20:14:05	Mar 27, 2021 20:30:05

Mar 28, 2021 20:13:47	Mar 28, 2021 20:29:47
Mar 29, 2021 20:13:28	Mar 29, 2021 20:29:28
Mar 30, 2021 20:13:10	Mar 30, 2021 20:29:10
Mar 31, 2021 20:13:52	Mar 31, 2021 20:27:52
Apr 01, 2021 20:15:35	Apr 01, 2021 20:26:35
Apr 02, 2021 20:17:17	Apr 02, 2021 20:23:17



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

Begin (GMT)	End (GMT)
Mar 25, 2021 20:17:56	Mar 25, 2021 20:27:56
Mar 26, 2021 20:15:38	Mar 26, 2021 20:29:38
Mar 27, 2021 20:14:20	Mar 27, 2021 20:30:20
Mar 28, 2021 20:14:01	Mar 28, 2021 20:30:01
Mar 29, 2021 20:13:43	Mar 29, 2021 20:29:43
Mar 30, 2021 20:13:25	Mar 30, 2021 20:29:25
Mar 31, 2021 20:14:07	Mar 31, 2021 20:29:07
Apr 01, 2021 20:14:49	Apr 01, 2021 20:27:49
Apr 02, 2021 20:15:32	Apr 02, 2021 20:25:32

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

Begin (GMT)	End (GMT)
Mar 25, 2021 20:17:51	Mar 25, 2021 20:25:51
Mar 26, 2021 20:15:33	Mar 26, 2021 20:27:33
Mar 27, 2021 20:14:14	Mar 27, 2021 20:28:14
Mar 28, 2021 20:12:56	Mar 28, 2021 20:28:56
Mar 29, 2021 20:12:38	Mar 29, 2021 20:28:38
Mar 30, 2021 20:12:20	Mar 30, 2021 20:28:20
Mar 31, 2021 20:12:02	Mar 31, 2021 20:28:02
Apr 01, 2021 20:12:44	Apr 01, 2021 20:26:44
Apr 02, 2021 20:13:26	Apr 02, 2021 20:25:26
Apr 03, 2021 20:15:09	Apr 03, 2021 20:23:09

Sun Outages at ENCARNACION

Satellite EUTELSAT 117 WEST A (SATMEX-8)



Begin (GMT)	End (GMT)
Mar 26, 2021 20:17:20	Mar 26, 2021 20:26:20
Mar 27, 2021 20:15:02	Mar 27, 2021 20:27:02
Mar 28, 2021 20:13:43	Mar 28, 2021 20:27:43
Mar 29, 2021 20:12:25	Mar 29, 2021 20:28:25
Mar 30, 2021 20:12:07	Mar 30, 2021 20:28:07
Mar 31, 2021 20:11:49	Mar 31, 2021 20:27:49
Apr 01, 2021 20:11:31	Apr 01, 2021 20:27:31
Apr 02, 2021 20:12:14	Apr 02, 2021 20:26:14
Apr 03, 2021 20:13:56	Apr 03, 2021 20:24:56
Apr 04, 2021 20:15:39	Apr 04, 2021 20:21:39

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

Begin (GMT)	End (GMT)
Mar 24, 2021 20:18:08	Mar 24, 2021 20:26:08
Mar 25, 2021 20:15:50	Mar 25, 2021 20:27:50
Mar 26, 2021 20:14:32	Mar 26, 2021 20:28:32
Mar 27, 2021 20:13:14	Mar 27, 2021 20:29:14
Mar 28, 2021 20:12:55	Mar 28, 2021 20:28:55
Mar 29, 2021 20:12:37	Mar 29, 2021 20:28:37
Mar 30, 2021 20:12:19	Mar 30, 2021 20:28:19
Mar 31, 2021 20:13:01	Mar 31, 2021 20:27:01
Apr 01, 2021 20:14:43	Apr 01, 2021 20:25:43
Apr 02, 2021 20:16:26	Apr 02, 2021 20:22:26

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

Begin (GMT)	End (GMT)
Mar 25, 2021 20:17:05	Mar 25, 2021 20:27:05
Mar 26, 2021 20:14:47	Mar 26, 2021 20:28:47
Mar 27, 2021 20:13:29	Mar 27, 2021 20:29:29
Mar 28, 2021 20:13:11	Mar 28, 2021 20:29:11
Mar 29, 2021 20:12:52	Mar 29, 2021 20:28:52

Mar 30, 2021 20:12:34	Mar 30, 2021 20:28:34
Mar 31, 2021 20:13:16	Mar 31, 2021 20:28:16
Apr 01, 2021 20:13:59	Apr 01, 2021 20:26:59
Apr 02, 2021 20:14:41	Apr 02, 2021 20:24:41



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

Begin (GMT)	End (GMT)
Mar 25, 2021 20:10:47	Mar 25, 2021 20:17:47
Mar 26, 2021 20:07:29	Mar 26, 2021 20:19:29
Mar 27, 2021 20:06:11	Mar 27, 2021 20:20:11
Mar 28, 2021 20:04:53	Mar 28, 2021 20:20:53
Mar 29, 2021 20:04:35	Mar 29, 2021 20:20:35
Mar 30, 2021 20:04:17	Mar 30, 2021 20:20:17
Mar 31, 2021 20:03:59	Mar 31, 2021 20:19:59
Apr 01, 2021 20:04:41	Apr 01, 2021 20:18:41
Apr 02, 2021 20:05:23	Apr 02, 2021 20:17:23
Apr 03, 2021 20:07:06	Apr 03, 2021 20:15:06

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

Begin (GMT)	End (GMT)
Mar 26, 2021 20:09:18	Mar 26, 2021 20:17:18
Mar 27, 2021 20:07:00	Mar 27, 2021 20:19:00
Mar 28, 2021 20:05:42	Mar 28, 2021 20:19:42
Mar 29, 2021 20:04:24	Mar 29, 2021 20:20:24
Mar 30, 2021 20:04:06	Mar 30, 2021 20:20:06
Mar 31, 2021 20:03:48	Mar 31, 2021 20:19:48
Apr 01, 2021 20:03:30	Apr 01, 2021 20:19:30
Apr 02, 2021 20:04:12	Apr 02, 2021 20:18:12
Apr 03, 2021 20:04:55	Apr 03, 2021 20:16:55
Apr 04, 2021 20:07:38	Apr 04, 2021 20:13:38

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

Begin (GMT)	End (GMT)
Mar 24, 2021 20:10:00	Mar 24, 2021 20:18:00
Mar 25, 2021 20:07:42	Mar 25, 2021 20:19:42
Mar 26, 2021 20:06:24	Mar 26, 2021 20:20:24
Mar 27, 2021 20:05:05	Mar 27, 2021 20:21:05
Mar 28, 2021 20:04:47	Mar 28, 2021 20:20:47
Mar 29, 2021 20:04:29	Mar 29, 2021 20:20:29
Mar 30, 2021 20:04:11	Mar 30, 2021 20:20:11
Mar 31, 2021 20:04:53	Mar 31, 2021 20:18:53
Apr 01, 2021 20:05:35	Apr 01, 2021 20:17:35
Apr 02, 2021 20:08:18	Apr 02, 2021 20:14:18

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

Begin (GMT)	End (GMT)
Mar 25, 2021 20:09:01	Mar 25, 2021 20:19:01
Mar 26, 2021 20:06:43	Mar 26, 2021 20:20:43
Mar 27, 2021 20:06:24	Mar 27, 2021 20:21:24
Mar 28, 2021 20:05:06	Mar 28, 2021 20:21:06
Mar 29, 2021 20:04:48	Mar 29, 2021 20:20:48
Mar 30, 2021 20:04:30	Mar 30, 2021 20:20:30
Mar 31, 2021 20:05:12	Mar 31, 2021 20:20:12
Apr 01, 2021 20:04:54	Apr 01, 2021 20:18:54
Apr 02, 2021 20:06:36	Apr 02, 2021 20:16:36

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

Begin (GMT)	End (GMT)
Mar 25, 2021 20:02:42	Mar 25, 2021 20:08:42
Mar 26, 2021 19:59:23	Mar 26, 2021 20:11:23
Mar 27, 2021 19:58:05	Mar 27, 2021 20:12:05
Mar 28, 2021 19:56:47	Mar 28, 2021 20:12:47
Mar 29, 2021 19:56:29	Mar 29, 2021 20:12:29
Mar 30, 2021 19:56:11	Mar 30, 2021 20:12:11

Mar 31, 2021 19:55:53	Mar 31, 2021 20:11:53
Apr 01, 2021 19:56:35	Apr 01, 2021 20:10:35
Apr 02, 2021 19:57:17	Apr 02, 2021 20:09:17
Apr 03, 2021 19:59:00	Apr 03, 2021 20:07:00



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

Begin (GMT)	End (GMT)
Mar 26, 2021 20:01:15	Mar 26, 2021 20:09:15
Mar 27, 2021 19:58:57	Mar 27, 2021 20:10:57
Mar 28, 2021 19:57:39	Mar 28, 2021 20:11:39
Mar 29, 2021 19:56:20	Mar 29, 2021 20:12:20
Mar 30, 2021 19:56:02	Mar 30, 2021 20:12:02
Mar 31, 2021 19:55:44	Mar 31, 2021 20:11:44
Apr 01, 2021 19:55:27	Apr 01, 2021 20:11:27
Apr 02, 2021 19:56:09	Apr 02, 2021 20:10:09
Apr 03, 2021 19:56:51	Apr 03, 2021 20:08:51
Apr 04, 2021 19:59:34	Apr 04, 2021 20:05:34

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

Begin (GMT)	End (GMT)
Mar 24, 2021 20:01:50	Mar 24, 2021 20:09:50
Mar 25, 2021 19:59:32	Mar 25, 2021 20:11:32
Mar 26, 2021 19:58:13	Mar 26, 2021 20:12:13
Mar 27, 2021 19:56:55	Mar 27, 2021 20:12:55
Mar 28, 2021 19:56:37	Mar 28, 2021 20:12:37
Mar 29, 2021 19:56:19	Mar 29, 2021 20:12:19
Mar 30, 2021 19:56:01	Mar 30, 2021 20:12:01
Mar 31, 2021 19:56:43	Mar 31, 2021 20:10:43
Apr 01, 2021 19:57:25	Apr 01, 2021 20:09:25
Apr 02, 2021 20:00:07	Apr 02, 2021 20:06:07

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

Begin (GMT)	End (GMT)
Mar 25, 2021 20:00:54	Mar 25, 2021 20:10:54
Mar 26, 2021 19:58:36	Mar 26, 2021 20:12:36
Mar 27, 2021 19:58:18	Mar 27, 2021 20:13:18
Mar 28, 2021 19:56:59	Mar 28, 2021 20:12:59
Mar 29, 2021 19:56:41	Mar 29, 2021 20:12:41
Mar 30, 2021 19:56:23	Mar 30, 2021 20:12:23
Mar 31, 2021 19:57:05	Mar 31, 2021 20:12:05
Apr 01, 2021 19:56:47	Apr 01, 2021 20:10:47
Apr 02, 2021 19:58:30	Apr 02, 2021 20:08:30