

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



Begin (GMT)	End (GMT)
Mar 11, 2021 20:14:21	Mar 11, 2021 20:24:21
Mar 12, 2021 20:13:05	Mar 12, 2021 20:25:05
Mar 13, 2021 20:11:49	Mar 13, 2021 20:25:49
Mar 14, 2021 20:10:32	Mar 14, 2021 20:26:32
Mar 15, 2021 20:10:16	Mar 15, 2021 20:26:16
Mar 16, 2021 20:09:59	Mar 16, 2021 20:25:59
Mar 17, 2021 20:09:41	Mar 17, 2021 20:25:41
Mar 18, 2021 20:10:24	Mar 18, 2021 20:24:24
Mar 19, 2021 20:12:06	Mar 19, 2021 20:22:06

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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:17:34	Mar 11, 2021 20:21:34
Mar 12, 2021 20:14:18	Mar 12, 2021 20:24:18
Mar 13, 2021 20:12:02	Mar 13, 2021 20:26:02
Mar 14, 2021 20:10:46	Mar 14, 2021 20:26:46
Mar 15, 2021 20:10:29	Mar 15, 2021 20:26:29
Mar 16, 2021 20:10:12	Mar 16, 2021 20:26:12
Mar 17, 2021 20:09:55	Mar 17, 2021 20:25:55
Mar 18, 2021 20:10:37	Mar 18, 2021 20:24:37
Mar 19, 2021 20:11:20	Mar 19, 2021 20:23:20
Mar 20, 2021 20:13:02	Mar 20, 2021 20:21:02

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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:15:03	Mar 11, 2021 20:23:03
Mar 12, 2021 20:12:47	Mar 12, 2021 20:24:47
Mar 13, 2021 20:11:31	Mar 13, 2021 20:25:31
Mar 14, 2021 20:10:14	Mar 14, 2021 20:26:14

Mar 15, 2021 20:09:57	Mar 15, 2021 20:25:57
Mar 16, 2021 20:09:40	Mar 16, 2021 20:25:40
Mar 17, 2021 20:09:23	Mar 17, 2021 20:25:23
Mar 18, 2021 20:10:06	Mar 18, 2021 20:24:06
Mar 19, 2021 20:10:48	Mar 19, 2021 20:22:48
Mar 20, 2021 20:13:31	Mar 20, 2021 20:19:31



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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:13:16	Mar 11, 2021 20:23:16
Mar 12, 2021 20:11:00	Mar 12, 2021 20:25:00
Mar 13, 2021 20:10:44	Mar 13, 2021 20:24:44
Mar 14, 2021 20:09:27	Mar 14, 2021 20:25:27
Mar 15, 2021 20:09:10	Mar 15, 2021 20:25:10
Mar 16, 2021 20:08:53	Mar 16, 2021 20:24:53
Mar 17, 2021 20:08:36	Mar 17, 2021 20:24:36
Mar 18, 2021 20:09:19	Mar 18, 2021 20:23:19
Mar 19, 2021 20:11:01	Mar 19, 2021 20:21:01

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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:13:27	Mar 11, 2021 20:23:27
Mar 12, 2021 20:12:11	Mar 12, 2021 20:24:11
Mar 13, 2021 20:10:55	Mar 13, 2021 20:24:55
Mar 14, 2021 20:09:38	Mar 14, 2021 20:25:38
Mar 15, 2021 20:09:21	Mar 15, 2021 20:25:21
Mar 16, 2021 20:09:04	Mar 16, 2021 20:25:04
Mar 17, 2021 20:08:47	Mar 17, 2021 20:24:47
Mar 18, 2021 20:09:30	Mar 18, 2021 20:23:30
Mar 19, 2021 20:11:12	Mar 19, 2021 20:21:12

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



Begin (GMT)	End (GMT)
Mar 11, 2021 20:16:40	Mar 11, 2021 20:20:40
Mar 12, 2021 20:13:24	Mar 12, 2021 20:23:24
Mar 13, 2021 20:11:08	Mar 13, 2021 20:25:08
Mar 14, 2021 20:09:51	Mar 14, 2021 20:25:51
Mar 15, 2021 20:09:35	Mar 15, 2021 20:25:35
Mar 16, 2021 20:09:18	Mar 16, 2021 20:25:18
Mar 17, 2021 20:09:00	Mar 17, 2021 20:25:00
Mar 18, 2021 20:09:43	Mar 18, 2021 20:23:43
Mar 19, 2021 20:10:25	Mar 19, 2021 20:22:25
Mar 20, 2021 20:12:08	Mar 20, 2021 20:20:08

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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:14:09	Mar 11, 2021 20:22:09
Mar 12, 2021 20:11:53	Mar 12, 2021 20:23:53
Mar 13, 2021 20:10:36	Mar 13, 2021 20:24:36
Mar 14, 2021 20:09:20	Mar 14, 2021 20:25:20
Mar 15, 2021 20:09:03	Mar 15, 2021 20:25:03
Mar 16, 2021 20:08:46	Mar 16, 2021 20:24:46
Mar 17, 2021 20:08:29	Mar 17, 2021 20:24:29
Mar 18, 2021 20:09:11	Mar 18, 2021 20:23:11
Mar 19, 2021 20:09:54	Mar 19, 2021 20:21:54
Mar 20, 2021 20:12:36	Mar 20, 2021 20:18:36

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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:12:21	Mar 11, 2021 20:22:21
Mar 12, 2021 20:10:05	Mar 12, 2021 20:24:05
Mar 13, 2021 20:09:49	Mar 13, 2021 20:23:49
Mar 14, 2021 20:08:33	Mar 14, 2021 20:24:33

Mar 15, 2021 20:08:16	Mar 15, 2021 20:24:16
Mar 16, 2021 20:07:59	Mar 16, 2021 20:23:59
Mar 17, 2021 20:07:42	Mar 17, 2021 20:23:42
Mar 18, 2021 20:08:24	Mar 18, 2021 20:22:24
Mar 19, 2021 20:10:07	Mar 19, 2021 20:20:07



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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:04:50	Mar 11, 2021 20:14:50
Mar 12, 2021 20:03:34	Mar 12, 2021 20:15:34
Mar 13, 2021 20:02:18	Mar 13, 2021 20:16:18
Mar 14, 2021 20:01:01	Mar 14, 2021 20:17:01
Mar 15, 2021 20:00:44	Mar 15, 2021 20:16:44
Mar 16, 2021 20:00:27	Mar 16, 2021 20:16:27
Mar 17, 2021 20:00:10	Mar 17, 2021 20:16:10
Mar 18, 2021 20:00:53	Mar 18, 2021 20:14:53
Mar 19, 2021 20:02:35	Mar 19, 2021 20:12:35

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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:08:03	Mar 11, 2021 20:12:03
Mar 12, 2021 20:04:47	Mar 12, 2021 20:14:47
Mar 13, 2021 20:02:31	Mar 13, 2021 20:16:31
Mar 14, 2021 20:01:14	Mar 14, 2021 20:17:14
Mar 15, 2021 20:00:57	Mar 15, 2021 20:16:57
Mar 16, 2021 20:00:40	Mar 16, 2021 20:16:40
Mar 17, 2021 20:00:23	Mar 17, 2021 20:16:23
Mar 18, 2021 20:01:06	Mar 18, 2021 20:15:06
Mar 19, 2021 20:01:48	Mar 19, 2021 20:13:48
Mar 20, 2021 20:03:31	Mar 20, 2021 20:11:31

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



Begin (GMT)	End (GMT)
Mar 11, 2021 20:05:31	Mar 11, 2021 20:13:31
Mar 12, 2021 20:03:15	Mar 12, 2021 20:15:15
Mar 13, 2021 20:01:59	Mar 13, 2021 20:15:59
Mar 14, 2021 20:00:42	Mar 14, 2021 20:16:42
Mar 15, 2021 20:00:25	Mar 15, 2021 20:16:25
Mar 16, 2021 20:00:08	Mar 16, 2021 20:16:08
Mar 17, 2021 19:59:51	Mar 17, 2021 20:15:51
Mar 18, 2021 20:00:34	Mar 18, 2021 20:14:34
Mar 19, 2021 20:01:16	Mar 19, 2021 20:13:16
Mar 20, 2021 20:03:58	Mar 20, 2021 20:09:58

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

Begin (GMT)	End (GMT)
Mar 11, 2021 20:03:42	Mar 11, 2021 20:13:42
Mar 12, 2021 20:01:26	Mar 12, 2021 20:15:26
Mar 13, 2021 20:01:10	Mar 13, 2021 20:16:10
Mar 14, 2021 19:59:54	Mar 14, 2021 20:15:54
Mar 15, 2021 19:59:37	Mar 15, 2021 20:15:37
Mar 16, 2021 19:59:20	Mar 16, 2021 20:15:20
Mar 17, 2021 20:00:02	Mar 17, 2021 20:15:02
Mar 18, 2021 19:59:45	Mar 18, 2021 20:13:45
Mar 19, 2021 20:01:28	Mar 19, 2021 20:11:28

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

Begin (GMT)	End (GMT)
Mar 11, 2021 19:56:11	Mar 11, 2021 20:06:11
Mar 12, 2021 19:54:55	Mar 12, 2021 20:07:55
Mar 13, 2021 19:53:39	Mar 13, 2021 20:07:39
Mar 14, 2021 19:52:22	Mar 14, 2021 20:08:22

Mar 15, 2021 19:52:05	Mar 15, 2021 20:08:05
Mar 16, 2021 19:51:48	Mar 16, 2021 20:07:48
Mar 17, 2021 19:51:31	Mar 17, 2021 20:07:31
Mar 18, 2021 19:52:14	Mar 18, 2021 20:06:14
Mar 19, 2021 19:53:56	Mar 19, 2021 20:03:56



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

Begin (GMT)	End (GMT)
Mar 11, 2021 19:59:24	Mar 11, 2021 20:03:24
Mar 12, 2021 19:56:08	Mar 12, 2021 20:06:08
Mar 13, 2021 19:53:52	Mar 13, 2021 20:07:52
Mar 14, 2021 19:52:35	Mar 14, 2021 20:08:35
Mar 15, 2021 19:52:18	Mar 15, 2021 20:08:18
Mar 16, 2021 19:52:01	Mar 16, 2021 20:08:01
Mar 17, 2021 19:51:44	Mar 17, 2021 20:07:44
Mar 18, 2021 19:52:27	Mar 18, 2021 20:06:27
Mar 19, 2021 19:53:09	Mar 19, 2021 20:05:09
Mar 20, 2021 19:54:52	Mar 20, 2021 20:02:52

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

Begin (GMT)	End (GMT)
Mar 11, 2021 19:56:51	Mar 11, 2021 20:04:51
Mar 12, 2021 19:54:35	Mar 12, 2021 20:06:35
Mar 13, 2021 19:53:19	Mar 13, 2021 20:07:19
Mar 14, 2021 19:52:02	Mar 14, 2021 20:08:02
Mar 15, 2021 19:51:45	Mar 15, 2021 20:07:45
Mar 16, 2021 19:51:28	Mar 16, 2021 20:07:28
Mar 17, 2021 19:51:11	Mar 17, 2021 20:07:11
Mar 18, 2021 19:51:54	Mar 18, 2021 20:05:54
Mar 19, 2021 19:52:36	Mar 19, 2021 20:04:36
Mar 20, 2021 19:55:18	Mar 20, 2021 20:01:18

Sun Outages at SANTA ROSA

Satellite EUTELSAT 113 WEST A (SATMEX-6)



Begin (GMT)	End (GMT)
Mar 11, 2021 19:55:01	Mar 11, 2021 20:05:01
Mar 12, 2021 19:52:45	Mar 12, 2021 20:06:45
Mar 13, 2021 19:52:29	Mar 13, 2021 20:07:29
Mar 14, 2021 19:51:13	Mar 14, 2021 20:07:13
Mar 15, 2021 19:50:56	Mar 15, 2021 20:06:56
Mar 16, 2021 19:50:39	Mar 16, 2021 20:06:39
Mar 17, 2021 19:51:22	Mar 17, 2021 20:05:22
Mar 18, 2021 19:51:04	Mar 18, 2021 20:05:04
Mar 19, 2021 19:52:47	Mar 19, 2021 20:02:47