

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



Begin (GMT)	End (GMT)
Sep 22, 2020 19:57:56	Sep 22, 2020 20:05:56
Sep 23, 2020 19:55:35	Sep 23, 2020 20:07:35
Sep 24, 2020 19:54:14	Sep 24, 2020 20:08:14
Sep 25, 2020 19:52:54	Sep 25, 2020 20:08:54
Sep 26, 2020 19:52:33	Sep 26, 2020 20:08:33
Sep 27, 2020 19:52:13	Sep 27, 2020 20:08:13
Sep 28, 2020 19:51:53	Sep 28, 2020 20:07:53
Sep 29, 2020 19:52:33	Sep 29, 2020 20:06:33
Sep 30, 2020 19:53:13	Sep 30, 2020 20:05:13
Oct 01, 2020 19:55:54	Oct 01, 2020 20:01:54

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

Begin (GMT)	End (GMT)
Sep 21, 2020 19:59:30	Sep 21, 2020 20:05:30
Sep 22, 2020 19:56:09	Sep 22, 2020 20:08:09
Sep 23, 2020 19:54:48	Sep 23, 2020 20:08:48
Sep 24, 2020 19:53:27	Sep 24, 2020 20:09:27
Sep 25, 2020 19:53:07	Sep 25, 2020 20:09:07
Sep 26, 2020 19:52:46	Sep 26, 2020 20:08:46
Sep 27, 2020 19:52:26	Sep 27, 2020 20:08:26
Sep 28, 2020 19:53:06	Sep 28, 2020 20:07:06
Sep 29, 2020 19:53:46	Sep 29, 2020 20:05:46
Sep 30, 2020 19:55:26	Sep 30, 2020 20:03:26

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

Begin (GMT)	End (GMT)
Sep 21, 2020 20:00:59	Sep 21, 2020 20:02:59
Sep 22, 2020 19:56:38	Sep 22, 2020 20:06:38
Sep 23, 2020 19:54:17	Sep 23, 2020 20:08:17
Sep 24, 2020 19:52:56	Sep 24, 2020 20:08:56

Sep 25, 2020 19:52:35	Sep 25, 2020 20:08:35
Sep 26, 2020 19:52:15	Sep 26, 2020 20:08:15
Sep 27, 2020 19:51:55	Sep 27, 2020 20:07:55
Sep 28, 2020 19:52:34	Sep 28, 2020 20:06:34
Sep 29, 2020 19:53:15	Sep 29, 2020 20:05:15
Sep 30, 2020 19:53:55	Sep 30, 2020 20:03:55



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

Begin (GMT)	End (GMT)
Sep 22, 2020 19:56:51	Sep 22, 2020 20:04:51
Sep 23, 2020 19:54:30	Sep 23, 2020 20:06:30
Sep 24, 2020 19:53:09	Sep 24, 2020 20:07:09
Sep 25, 2020 19:51:48	Sep 25, 2020 20:07:48
Sep 26, 2020 19:51:28	Sep 26, 2020 20:07:28
Sep 27, 2020 19:51:07	Sep 27, 2020 20:07:07
Sep 28, 2020 19:50:47	Sep 28, 2020 20:06:47
Sep 29, 2020 19:51:27	Sep 29, 2020 20:05:27
Sep 30, 2020 19:52:08	Sep 30, 2020 20:04:08
Oct 01, 2020 19:54:48	Oct 01, 2020 20:00:48

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

Begin (GMT)	End (GMT)
Sep 22, 2020 19:57:02	Sep 22, 2020 20:05:02
Sep 23, 2020 19:54:41	Sep 23, 2020 20:06:41
Sep 24, 2020 19:53:20	Sep 24, 2020 20:07:20
Sep 25, 2020 19:51:59	Sep 25, 2020 20:07:59
Sep 26, 2020 19:51:39	Sep 26, 2020 20:07:39
Sep 27, 2020 19:51:18	Sep 27, 2020 20:07:18
Sep 28, 2020 19:50:58	Sep 28, 2020 20:06:58
Sep 29, 2020 19:51:38	Sep 29, 2020 20:05:38
Sep 30, 2020 19:52:19	Sep 30, 2020 20:04:19
Oct 01, 2020 19:54:59	Oct 01, 2020 20:00:59

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

Begin (GMT)	End (GMT)
Sep 21, 2020 19:58:36	Sep 21, 2020 20:04:36
Sep 22, 2020 19:55:15	Sep 22, 2020 20:07:15
Sep 23, 2020 19:53:54	Sep 23, 2020 20:07:54
Sep 24, 2020 19:52:33	Sep 24, 2020 20:08:33
Sep 25, 2020 19:52:12	Sep 25, 2020 20:08:12
Sep 26, 2020 19:51:52	Sep 26, 2020 20:07:52
Sep 27, 2020 19:51:32	Sep 27, 2020 20:07:32
Sep 28, 2020 19:52:11	Sep 28, 2020 20:06:11
Sep 29, 2020 19:52:52	Sep 29, 2020 20:04:52
Sep 30, 2020 19:54:32	Sep 30, 2020 20:02:32

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

Begin (GMT)	End (GMT)
Sep 21, 2020 20:00:05	Sep 21, 2020 20:02:05
Sep 22, 2020 19:55:44	Sep 22, 2020 20:05:44
Sep 23, 2020 19:53:23	Sep 23, 2020 20:07:23
Sep 24, 2020 19:52:02	Sep 24, 2020 20:08:02
Sep 25, 2020 19:51:41	Sep 25, 2020 20:07:41
Sep 26, 2020 19:51:20	Sep 26, 2020 20:07:20
Sep 27, 2020 19:51:00	Sep 27, 2020 20:07:00
Sep 28, 2020 19:51:40	Sep 28, 2020 20:05:40
Sep 29, 2020 19:52:20	Sep 29, 2020 20:04:20
Sep 30, 2020 19:53:01	Sep 30, 2020 20:03:01

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

Begin (GMT)	End (GMT)
Sep 22, 2020 19:55:56	Sep 22, 2020 20:03:56
Sep 23, 2020 19:53:35	Sep 23, 2020 20:05:35
Sep 24, 2020 19:52:14	Sep 24, 2020 20:06:14
Sep 25, 2020 19:50:54	Sep 25, 2020 20:06:54
Sep 26, 2020 19:50:33	Sep 26, 2020 20:06:33
Sep 27, 2020 19:50:13	Sep 27, 2020 20:06:13

Sep 28, 2020 19:49:53	Sep 28, 2020 20:05:53
Sep 29, 2020 19:50:33	Sep 29, 2020 20:04:33
Sep 30, 2020 19:51:13	Sep 30, 2020 20:03:13
Oct 01, 2020 19:53:54	Oct 01, 2020 19:59:54



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

Begin (GMT)	End (GMT)
Sep 22, 2020 19:48:25	Sep 22, 2020 19:56:25
Sep 23, 2020 19:46:04	Sep 23, 2020 19:58:04
Sep 24, 2020 19:44:43	Sep 24, 2020 19:58:43
Sep 25, 2020 19:43:22	Sep 25, 2020 19:59:22
Sep 26, 2020 19:43:02	Sep 26, 2020 19:59:02
Sep 27, 2020 19:42:41	Sep 27, 2020 19:58:41
Sep 28, 2020 19:42:21	Sep 28, 2020 19:58:21
Sep 29, 2020 19:43:01	Sep 29, 2020 19:57:01
Sep 30, 2020 19:43:42	Sep 30, 2020 19:55:42
Oct 01, 2020 19:46:22	Oct 01, 2020 19:52:22

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

Begin (GMT)	End (GMT)
Sep 21, 2020 19:49:59	Sep 21, 2020 19:55:59
Sep 22, 2020 19:46:38	Sep 22, 2020 19:58:38
Sep 23, 2020 19:45:17	Sep 23, 2020 19:59:17
Sep 24, 2020 19:43:56	Sep 24, 2020 19:59:56
Sep 25, 2020 19:43:35	Sep 25, 2020 19:59:35
Sep 26, 2020 19:43:15	Sep 26, 2020 19:59:15
Sep 27, 2020 19:42:55	Sep 27, 2020 19:58:55
Sep 28, 2020 19:43:34	Sep 28, 2020 19:57:34
Sep 29, 2020 19:44:15	Sep 29, 2020 19:56:15
Sep 30, 2020 19:45:55	Sep 30, 2020 19:53:55

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

Begin (GMT)	End (GMT)
Sep 21, 2020 19:51:27	Sep 21, 2020 19:53:27
Sep 22, 2020 19:47:06	Sep 22, 2020 19:57:06
Sep 23, 2020 19:44:45	Sep 23, 2020 19:58:45
Sep 24, 2020 19:43:24	Sep 24, 2020 19:59:24
Sep 25, 2020 19:43:03	Sep 25, 2020 19:59:03
Sep 26, 2020 19:42:43	Sep 26, 2020 19:58:43
Sep 27, 2020 19:42:22	Sep 27, 2020 19:58:22
Sep 28, 2020 19:43:02	Sep 28, 2020 19:57:02
Sep 29, 2020 19:43:42	Sep 29, 2020 19:56:42
Sep 30, 2020 19:44:23	Sep 30, 2020 19:54:23

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

Begin (GMT)	End (GMT)
Sep 22, 2020 19:47:17	Sep 22, 2020 19:55:17
Sep 23, 2020 19:44:56	Sep 23, 2020 19:56:56
Sep 24, 2020 19:43:35	Sep 24, 2020 19:57:35
Sep 25, 2020 19:42:15	Sep 25, 2020 19:58:15
Sep 26, 2020 19:41:54	Sep 26, 2020 19:57:54
Sep 27, 2020 19:41:34	Sep 27, 2020 19:57:34
Sep 28, 2020 19:41:14	Sep 28, 2020 19:57:14
Sep 29, 2020 19:41:54	Sep 29, 2020 19:55:54
Sep 30, 2020 19:42:34	Sep 30, 2020 19:54:34
Oct 01, 2020 19:45:15	Oct 01, 2020 19:51:15

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

Begin (GMT)	End (GMT)
Sep 22, 2020 19:39:46	Sep 22, 2020 19:47:46
Sep 23, 2020 19:37:25	Sep 23, 2020 19:49:25
Sep 24, 2020 19:36:04	Sep 24, 2020 19:50:04
Sep 25, 2020 19:34:43	Sep 25, 2020 19:50:43
Sep 26, 2020 19:34:23	Sep 26, 2020 19:50:23
Sep 27, 2020 19:34:03	Sep 27, 2020 19:50:03
Sep 28, 2020 19:33:42	Sep 28, 2020 19:49:42
Sep 29, 2020 19:34:23	Sep 29, 2020 19:48:23

Sep 30, 2020 19:35:03
Oct 01, 2020 19:37:44

Sep 30, 2020 19:47:03
Oct 01, 2020 19:43:44



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

Begin (GMT)	End (GMT)
Sep 21, 2020 19:41:20	Sep 21, 2020 19:47:20
Sep 22, 2020 19:37:59	Sep 22, 2020 19:49:59
Sep 23, 2020 19:36:38	Sep 23, 2020 19:50:38
Sep 24, 2020 19:35:17	Sep 24, 2020 19:51:17
Sep 25, 2020 19:34:56	Sep 25, 2020 19:50:56
Sep 26, 2020 19:34:36	Sep 26, 2020 19:50:36
Sep 27, 2020 19:34:16	Sep 27, 2020 19:50:16
Sep 28, 2020 19:34:55	Sep 28, 2020 19:48:55
Sep 29, 2020 19:35:36	Sep 29, 2020 19:47:36
Sep 30, 2020 19:37:16	Sep 30, 2020 19:45:16

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

Begin (GMT)	End (GMT)
Sep 22, 2020 19:38:26	Sep 22, 2020 19:48:26
Sep 23, 2020 19:36:05	Sep 23, 2020 19:50:05
Sep 24, 2020 19:34:44	Sep 24, 2020 19:50:44
Sep 25, 2020 19:34:23	Sep 25, 2020 19:50:23
Sep 26, 2020 19:34:03	Sep 26, 2020 19:50:03
Sep 27, 2020 19:33:42	Sep 27, 2020 19:49:42
Sep 28, 2020 19:34:22	Sep 28, 2020 19:48:22
Sep 29, 2020 19:34:02	Sep 29, 2020 19:48:02
Sep 30, 2020 19:35:43	Sep 30, 2020 19:45:43

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

Begin	End
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(GMT)	(GMT)
Sep 22, 2020 19:38:36	Sep 22, 2020 19:46:36
Sep 23, 2020 19:36:15	Sep 23, 2020 19:48:15
Sep 24, 2020 19:34:54	Sep 24, 2020 19:48:54
Sep 25, 2020 19:33:34	Sep 25, 2020 19:49:34
Sep 26, 2020 19:33:13	Sep 26, 2020 19:49:13
Sep 27, 2020 19:32:53	Sep 27, 2020 19:48:53
Sep 28, 2020 19:32:33	Sep 28, 2020 19:48:33
Sep 29, 2020 19:33:13	Sep 29, 2020 19:47:13
Sep 30, 2020 19:33:53	Sep 30, 2020 19:45:53
Oct 01, 2020 19:36:34	Oct 01, 2020 19:42:34