

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



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 20:00:25	Mar 05, 2021 20:10:25
Mar 06, 2021 19:58:11	Mar 06, 2021 20:12:11
Mar 07, 2021 19:56:56	Mar 07, 2021 20:12:56
Mar 08, 2021 19:56:42	Mar 08, 2021 20:12:42
Mar 09, 2021 19:56:27	Mar 09, 2021 20:12:27
Mar 10, 2021 19:56:11	Mar 10, 2021 20:12:11
Mar 11, 2021 19:56:55	Mar 11, 2021 20:11:55
Mar 12, 2021 19:56:39	Mar 12, 2021 20:10:39
Mar 13, 2021 19:58:23	Mar 13, 2021 20:08:23

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 20:02:25	Mar 05, 2021 20:10:25
Mar 06, 2021 20:00:11	Mar 06, 2021 20:12:11
Mar 07, 2021 19:58:57	Mar 07, 2021 20:12:57
Mar 08, 2021 19:57:42	Mar 08, 2021 20:13:42
Mar 09, 2021 19:57:27	Mar 09, 2021 20:13:27
Mar 10, 2021 19:57:12	Mar 10, 2021 20:13:12
Mar 11, 2021 19:56:56	Mar 11, 2021 20:12:56
Mar 12, 2021 19:57:40	Mar 12, 2021 20:11:40
Mar 13, 2021 19:58:24	Mar 13, 2021 20:10:24
Mar 14, 2021 20:01:07	Mar 14, 2021 20:07:07

**Sun Outages at LOS MOCHIS**  
**Satellite EUTELSAT 117 WEST B (SATMEX-9)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 04, 2021 20:01:36	Mar 04, 2021 20:07:36
Mar 05, 2021 19:58:23	Mar 05, 2021 20:10:23

Mar 06, 2021 19:57:09	Mar 06, 2021 20:11:09
Mar 07, 2021 19:55:54	Mar 07, 2021 20:11:54
Mar 08, 2021 19:55:40	Mar 08, 2021 20:11:40
Mar 09, 2021 19:55:25	Mar 09, 2021 20:11:25
Mar 10, 2021 19:55:09	Mar 10, 2021 20:11:09
Mar 11, 2021 19:55:53	Mar 11, 2021 20:09:53
Mar 12, 2021 19:56:37	Mar 12, 2021 20:08:37
Mar 13, 2021 19:58:21	Mar 13, 2021 20:06:21

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 20:03:07	Mar 05, 2021 20:09:07
Mar 06, 2021 19:59:53	Mar 06, 2021 20:11:53
Mar 07, 2021 19:58:39	Mar 07, 2021 20:12:39
Mar 08, 2021 19:57:24	Mar 08, 2021 20:13:24
Mar 09, 2021 19:57:09	Mar 09, 2021 20:13:09
Mar 10, 2021 19:56:54	Mar 10, 2021 20:12:54
Mar 11, 2021 19:56:38	Mar 11, 2021 20:12:38
Mar 12, 2021 19:57:22	Mar 12, 2021 20:11:22
Mar 13, 2021 19:58:06	Mar 13, 2021 20:10:06
Mar 14, 2021 19:59:49	Mar 14, 2021 20:07:49

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 19:59:29	Mar 05, 2021 20:09:29
Mar 06, 2021 19:57:15	Mar 06, 2021 20:11:15
Mar 07, 2021 19:56:01	Mar 07, 2021 20:12:01
Mar 08, 2021 19:55:46	Mar 08, 2021 20:11:46
Mar 09, 2021 19:55:31	Mar 09, 2021 20:11:31
Mar 10, 2021 19:55:16	Mar 10, 2021 20:11:16
Mar 11, 2021 19:56:00	Mar 11, 2021 20:11:00
Mar 12, 2021 19:55:44	Mar 12, 2021 20:09:44
Mar 13, 2021 19:57:28	Mar 13, 2021 20:07:28

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 20:01:30	Mar 05, 2021 20:09:30
Mar 06, 2021 19:59:16	Mar 06, 2021 20:11:16
Mar 07, 2021 19:58:02	Mar 07, 2021 20:12:02
Mar 08, 2021 19:56:47	Mar 08, 2021 20:12:47
Mar 09, 2021 19:56:32	Mar 09, 2021 20:12:32
Mar 10, 2021 19:56:16	Mar 10, 2021 20:12:16
Mar 11, 2021 19:56:01	Mar 11, 2021 20:12:01
Mar 12, 2021 19:56:45	Mar 12, 2021 20:10:45
Mar 13, 2021 19:57:28	Mar 13, 2021 20:09:28
Mar 14, 2021 20:00:12	Mar 14, 2021 20:06:12

**Sun Outages at LOS MOCHIS****Satellite EUTELSAT 117 WEST A (SATMEX-8)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 04, 2021 20:00:41	Mar 04, 2021 20:06:41
Mar 05, 2021 19:57:27	Mar 05, 2021 20:09:27
Mar 06, 2021 19:56:13	Mar 06, 2021 20:10:13
Mar 07, 2021 19:54:59	Mar 07, 2021 20:10:59
Mar 08, 2021 19:54:44	Mar 08, 2021 20:10:44
Mar 09, 2021 19:54:29	Mar 09, 2021 20:10:29
Mar 10, 2021 19:54:14	Mar 10, 2021 20:10:14
Mar 11, 2021 19:54:58	Mar 11, 2021 20:08:58
Mar 12, 2021 19:55:42	Mar 12, 2021 20:07:42
Mar 13, 2021 19:57:26	Mar 13, 2021 20:05:26

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
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Mar 05, 2021 20:02:12	Mar 05, 2021 20:08:12
Mar 06, 2021 19:58:58	Mar 06, 2021 20:10:58
Mar 07, 2021 19:57:43	Mar 07, 2021 20:11:43
Mar 08, 2021 19:56:29	Mar 08, 2021 20:12:29
Mar 09, 2021 19:56:13	Mar 09, 2021 20:12:13
Mar 10, 2021 19:55:58	Mar 10, 2021 20:11:58
Mar 11, 2021 19:55:42	Mar 11, 2021 20:11:42
Mar 12, 2021 19:56:26	Mar 12, 2021 20:10:26
Mar 13, 2021 19:57:10	Mar 13, 2021 20:09:10
Mar 14, 2021 19:58:53	Mar 14, 2021 20:06:53

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 19:50:42	Mar 05, 2021 20:00:42
Mar 06, 2021 19:48:28	Mar 06, 2021 20:02:28
Mar 07, 2021 19:47:14	Mar 07, 2021 20:03:14
Mar 08, 2021 19:46:59	Mar 08, 2021 20:02:59
Mar 09, 2021 19:46:44	Mar 09, 2021 20:02:44
Mar 10, 2021 19:46:29	Mar 10, 2021 20:02:29
Mar 11, 2021 19:47:13	Mar 11, 2021 20:02:13
Mar 12, 2021 19:46:57	Mar 12, 2021 20:00:57
Mar 13, 2021 19:48:41	Mar 13, 2021 19:58:41

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 19:52:42	Mar 05, 2021 20:00:42
Mar 06, 2021 19:50:28	Mar 06, 2021 20:02:28
Mar 07, 2021 19:49:14	Mar 07, 2021 20:03:14
Mar 08, 2021 19:47:59	Mar 08, 2021 20:03:59
Mar 09, 2021 19:47:44	Mar 09, 2021 20:03:44
Mar 10, 2021 19:47:29	Mar 10, 2021 20:03:29
Mar 11, 2021 19:47:13	Mar 11, 2021 20:03:13
Mar 12, 2021 19:47:57	Mar 12, 2021 20:01:57

Mar 13, 2021 19:48:41    Mar 13, 2021 20:00:41  
Mar 14, 2021 19:51:24    Mar 14, 2021 19:57:24



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 04, 2021 19:51:54	Mar 04, 2021 19:57:54
Mar 05, 2021 19:48:41	Mar 05, 2021 20:00:41
Mar 06, 2021 19:47:27	Mar 06, 2021 20:01:27
Mar 07, 2021 19:46:12	Mar 07, 2021 20:02:12
Mar 08, 2021 19:45:57	Mar 08, 2021 20:01:57
Mar 09, 2021 19:45:42	Mar 09, 2021 20:01:42
Mar 10, 2021 19:45:27	Mar 10, 2021 20:01:27
Mar 11, 2021 19:46:11	Mar 11, 2021 20:00:11
Mar 12, 2021 19:46:55	Mar 12, 2021 19:58:55
Mar 13, 2021 19:48:39	Mar 13, 2021 19:56:39

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 19:53:24	Mar 05, 2021 19:59:24
Mar 06, 2021 19:50:10	Mar 06, 2021 20:02:10
Mar 07, 2021 19:48:55	Mar 07, 2021 20:02:55
Mar 08, 2021 19:47:41	Mar 08, 2021 20:03:41
Mar 09, 2021 19:47:26	Mar 09, 2021 20:03:26
Mar 10, 2021 19:47:10	Mar 10, 2021 20:03:10
Mar 11, 2021 19:46:54	Mar 11, 2021 20:02:54
Mar 12, 2021 19:47:38	Mar 12, 2021 20:01:38
Mar 13, 2021 19:48:22	Mar 13, 2021 20:00:22
Mar 14, 2021 19:50:06	Mar 14, 2021 19:58:06

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 19:41:55	Mar 05, 2021 19:51:55
Mar 06, 2021 19:39:41	Mar 06, 2021 19:53:41
Mar 07, 2021 19:38:26	Mar 07, 2021 19:54:26
Mar 08, 2021 19:38:11	Mar 08, 2021 19:54:11
Mar 09, 2021 19:37:56	Mar 09, 2021 19:53:56
Mar 10, 2021 19:37:41	Mar 10, 2021 19:53:41
Mar 11, 2021 19:38:25	Mar 11, 2021 19:53:25
Mar 12, 2021 19:38:09	Mar 12, 2021 19:52:09
Mar 13, 2021 19:39:53	Mar 13, 2021 19:49:53

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 19:43:54	Mar 05, 2021 19:51:54
Mar 06, 2021 19:41:40	Mar 06, 2021 19:53:40
Mar 07, 2021 19:40:26	Mar 07, 2021 19:54:26
Mar 08, 2021 19:39:11	Mar 08, 2021 19:55:11
Mar 09, 2021 19:38:56	Mar 09, 2021 19:54:56
Mar 10, 2021 19:38:41	Mar 10, 2021 19:54:41
Mar 11, 2021 19:38:25	Mar 11, 2021 19:54:25
Mar 12, 2021 19:39:09	Mar 12, 2021 19:53:09
Mar 13, 2021 19:39:53	Mar 13, 2021 19:51:53
Mar 14, 2021 19:42:36	Mar 14, 2021 19:48:36

**Sun Outages at LOS MOCHIS**  
**Satellite EUTELSAT 113 WEST A (SATMEX-6)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 04, 2021 19:43:07	Mar 04, 2021 19:49:07
Mar 05, 2021 19:39:53	Mar 05, 2021 19:51:53
Mar 06, 2021 19:38:39	Mar 06, 2021 19:52:39
Mar 07, 2021 19:37:25	Mar 07, 2021 19:53:25
Mar 08, 2021 19:37:10	Mar 08, 2021 19:53:10
Mar 09, 2021 19:36:55	Mar 09, 2021 19:52:55

Mar 10, 2021 19:36:40	Mar 10, 2021 19:52:40
Mar 11, 2021 19:37:24	Mar 11, 2021 19:51:24
Mar 12, 2021 19:38:08	Mar 12, 2021 19:50:08
Mar 13, 2021 19:39:52	Mar 13, 2021 19:47:52



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Mar 05, 2021 19:44:35	Mar 05, 2021 19:50:35
Mar 06, 2021 19:41:21	Mar 06, 2021 19:53:21
Mar 07, 2021 19:40:07	Mar 07, 2021 19:54:07
Mar 08, 2021 19:38:52	Mar 08, 2021 19:54:52
Mar 09, 2021 19:38:37	Mar 09, 2021 19:54:37
Mar 10, 2021 19:38:22	Mar 10, 2021 19:54:22
Mar 11, 2021 19:38:06	Mar 11, 2021 19:54:06
Mar 12, 2021 19:38:50	Mar 12, 2021 19:52:50
Mar 13, 2021 19:39:34	Mar 13, 2021 19:51:34
Mar 14, 2021 19:41:17	Mar 14, 2021 19:49:17