

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



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:46:09	Sep 27, 2020 19:54:09
Sep 28, 2020 19:43:49	Sep 28, 2020 19:55:49
Sep 29, 2020 19:42:29	Sep 29, 2020 19:56:29
Sep 30, 2020 19:41:09	Sep 30, 2020 19:57:09
Oct 01, 2020 19:40:50	Oct 01, 2020 19:56:50
Oct 02, 2020 19:40:31	Oct 02, 2020 19:56:31
Oct 03, 2020 19:40:12	Oct 03, 2020 19:56:12
Oct 04, 2020 19:40:54	Oct 04, 2020 19:54:54
Oct 05, 2020 19:41:36	Oct 05, 2020 19:53:36

**Sun Outages at SAN LUIS P**  
**Satellite EUTELSAT 117 WEST B (SATMEX-9)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:44:57	Sep 27, 2020 19:52:57
Sep 28, 2020 19:42:37	Sep 28, 2020 19:54:37
Sep 29, 2020 19:41:17	Sep 29, 2020 19:55:17
Sep 30, 2020 19:39:57	Sep 30, 2020 19:55:57
Oct 01, 2020 19:39:38	Oct 01, 2020 19:55:38
Oct 02, 2020 19:39:19	Oct 02, 2020 19:55:19
Oct 03, 2020 19:39:00	Oct 03, 2020 19:55:00
Oct 04, 2020 19:39:42	Oct 04, 2020 19:53:42
Oct 05, 2020 19:40:24	Oct 05, 2020 19:52:24

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:45:22	Sep 27, 2020 19:55:22
Sep 28, 2020 19:43:02	Sep 28, 2020 19:57:02
Sep 29, 2020 19:41:42	Sep 29, 2020 19:57:42

Sep 30, 2020 19:41:22	Sep 30, 2020 19:57:22
Oct 01, 2020 19:41:03	Oct 01, 2020 19:57:03
Oct 02, 2020 19:40:44	Oct 02, 2020 19:56:44
Oct 03, 2020 19:40:25	Oct 03, 2020 19:56:25
Oct 04, 2020 19:41:07	Oct 04, 2020 19:55:07
Oct 05, 2020 19:42:49	Oct 05, 2020 19:52:49

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:45:13	Sep 27, 2020 19:55:13
Sep 28, 2020 19:42:53	Sep 28, 2020 19:56:53
Sep 29, 2020 19:42:33	Sep 29, 2020 19:57:33
Sep 30, 2020 19:41:13	Sep 30, 2020 19:57:13
Oct 01, 2020 19:40:54	Oct 01, 2020 19:56:54
Oct 02, 2020 19:40:35	Oct 02, 2020 19:56:35
Oct 03, 2020 19:40:16	Oct 03, 2020 19:56:16
Oct 04, 2020 19:40:58	Oct 04, 2020 19:54:58
Oct 05, 2020 19:42:40	Oct 05, 2020 19:52:40

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 28, 2020 19:43:56	Sep 28, 2020 19:53:56
Sep 29, 2020 19:41:36	Sep 29, 2020 19:55:36
Sep 30, 2020 19:41:16	Sep 30, 2020 19:56:16
Oct 01, 2020 19:39:57	Oct 01, 2020 19:55:57
Oct 02, 2020 19:39:38	Oct 02, 2020 19:55:38
Oct 03, 2020 19:39:19	Oct 03, 2020 19:55:19
Oct 04, 2020 19:39:01	Oct 04, 2020 19:55:01
Oct 05, 2020 19:39:43	Oct 05, 2020 19:53:43
Oct 06, 2020 19:41:26	Oct 06, 2020 19:51:26

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:45:13	Sep 27, 2020 19:53:13
Sep 28, 2020 19:42:53	Sep 28, 2020 19:54:53
Sep 29, 2020 19:41:33	Sep 29, 2020 19:55:33
Sep 30, 2020 19:40:14	Sep 30, 2020 19:56:14
Oct 01, 2020 19:39:54	Oct 01, 2020 19:55:54
Oct 02, 2020 19:39:35	Oct 02, 2020 19:55:35
Oct 03, 2020 19:39:17	Oct 03, 2020 19:55:17
Oct 04, 2020 19:39:58	Oct 04, 2020 19:53:58
Oct 05, 2020 19:40:41	Oct 05, 2020 19:52:41

**Sun Outages at SAN LUIS P**  
**Satellite EUTELSAT 117 WEST A (SATMEX-8)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:44:01	Sep 27, 2020 19:52:01
Sep 28, 2020 19:41:41	Sep 28, 2020 19:53:41
Sep 29, 2020 19:40:21	Sep 29, 2020 19:54:21
Sep 30, 2020 19:39:02	Sep 30, 2020 19:55:02
Oct 01, 2020 19:38:43	Oct 01, 2020 19:54:43
Oct 02, 2020 19:38:24	Oct 02, 2020 19:54:24
Oct 03, 2020 19:38:05	Oct 03, 2020 19:54:05
Oct 04, 2020 19:38:47	Oct 04, 2020 19:52:47
Oct 05, 2020 19:39:29	Oct 05, 2020 19:51:29

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:44:27	Sep 27, 2020 19:54:27

Sep 28, 2020 19:42:07	Sep 28, 2020 19:56:07
Sep 29, 2020 19:40:47	Sep 29, 2020 19:56:47
Sep 30, 2020 19:40:27	Sep 30, 2020 19:56:27
Oct 01, 2020 19:40:08	Oct 01, 2020 19:56:08
Oct 02, 2020 19:39:49	Oct 02, 2020 19:55:49
Oct 03, 2020 19:39:30	Oct 03, 2020 19:55:30
Oct 04, 2020 19:40:12	Oct 04, 2020 19:54:12
Oct 05, 2020 19:41:54	Oct 05, 2020 19:51:54

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:44:18	Sep 27, 2020 19:54:18
Sep 28, 2020 19:41:58	Sep 28, 2020 19:55:58
Sep 29, 2020 19:41:38	Sep 29, 2020 19:56:38
Sep 30, 2020 19:40:18	Sep 30, 2020 19:56:18
Oct 01, 2020 19:39:59	Oct 01, 2020 19:55:59
Oct 02, 2020 19:39:40	Oct 02, 2020 19:55:40
Oct 03, 2020 19:39:21	Oct 03, 2020 19:55:21
Oct 04, 2020 19:40:03	Oct 04, 2020 19:54:03
Oct 05, 2020 19:41:45	Oct 05, 2020 19:51:45

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 28, 2020 19:43:01	Sep 28, 2020 19:53:01
Sep 29, 2020 19:40:41	Sep 29, 2020 19:54:41
Sep 30, 2020 19:40:21	Sep 30, 2020 19:55:21
Oct 01, 2020 19:39:02	Oct 01, 2020 19:55:02
Oct 02, 2020 19:38:43	Oct 02, 2020 19:54:43
Oct 03, 2020 19:38:24	Oct 03, 2020 19:54:24
Oct 04, 2020 19:38:06	Oct 04, 2020 19:54:06
Oct 05, 2020 19:38:48	Oct 05, 2020 19:52:48
Oct 06, 2020 19:40:30	Oct 06, 2020 19:50:30

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:36:28	Sep 27, 2020 19:44:28
Sep 28, 2020 19:34:08	Sep 28, 2020 19:46:08
Sep 29, 2020 19:32:48	Sep 29, 2020 19:46:48
Sep 30, 2020 19:31:29	Sep 30, 2020 19:47:29
Oct 01, 2020 19:31:09	Oct 01, 2020 19:47:09
Oct 02, 2020 19:30:50	Oct 02, 2020 19:46:50
Oct 03, 2020 19:30:31	Oct 03, 2020 19:46:31
Oct 04, 2020 19:31:13	Oct 04, 2020 19:45:13
Oct 05, 2020 19:31:55	Oct 05, 2020 19:43:55

**Sun Outages at SAN LUIS P**  
**Satellite EUTELSAT 115 WEST B (SATMEX-7)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:35:15	Sep 27, 2020 19:43:15
Sep 28, 2020 19:32:55	Sep 28, 2020 19:44:55
Sep 29, 2020 19:31:35	Sep 29, 2020 19:45:35
Sep 30, 2020 19:30:16	Sep 30, 2020 19:46:16
Oct 01, 2020 19:29:56	Oct 01, 2020 19:45:56
Oct 02, 2020 19:29:37	Oct 02, 2020 19:45:37
Oct 03, 2020 19:29:19	Oct 03, 2020 19:45:19
Oct 04, 2020 19:30:00	Oct 04, 2020 19:44:00
Oct 05, 2020 19:30:42	Oct 05, 2020 19:42:42

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
------------------------	----------------------

Sep 27, 2020 19:35:41	Sep 27, 2020 19:45:41
Sep 28, 2020 19:33:21	Sep 28, 2020 19:47:21
Sep 29, 2020 19:32:01	Sep 29, 2020 19:48:01
Sep 30, 2020 19:31:42	Sep 30, 2020 19:47:42
Oct 01, 2020 19:31:22	Oct 01, 2020 19:47:22
Oct 02, 2020 19:31:03	Oct 02, 2020 19:47:03
Oct 03, 2020 19:30:45	Oct 03, 2020 19:46:45
Oct 04, 2020 19:31:26	Oct 04, 2020 19:45:26
Oct 05, 2020 19:33:08	Oct 05, 2020 19:43:08

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:35:32	Sep 27, 2020 19:45:32
Sep 28, 2020 19:33:12	Sep 28, 2020 19:47:12
Sep 29, 2020 19:32:52	Sep 29, 2020 19:47:52
Sep 30, 2020 19:31:33	Sep 30, 2020 19:47:33
Oct 01, 2020 19:31:13	Oct 01, 2020 19:47:13
Oct 02, 2020 19:30:54	Oct 02, 2020 19:46:54
Oct 03, 2020 19:30:35	Oct 03, 2020 19:46:35
Oct 04, 2020 19:31:17	Oct 04, 2020 19:45:17
Oct 05, 2020 19:32:59	Oct 05, 2020 19:42:59

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 28, 2020 19:34:16	Sep 28, 2020 19:44:16
Sep 29, 2020 19:31:56	Sep 29, 2020 19:45:56
Sep 30, 2020 19:31:36	Sep 30, 2020 19:46:36
Oct 01, 2020 19:30:17	Oct 01, 2020 19:46:17
Oct 02, 2020 19:29:58	Oct 02, 2020 19:45:58
Oct 03, 2020 19:29:39	Oct 03, 2020 19:45:39
Oct 04, 2020 19:29:21	Oct 04, 2020 19:45:21
Oct 05, 2020 19:30:03	Oct 05, 2020 19:44:03
Oct 06, 2020 19:31:45	Oct 06, 2020 19:41:45

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:27:42	Sep 27, 2020 19:35:42
Sep 28, 2020 19:25:22	Sep 28, 2020 19:37:22
Sep 29, 2020 19:24:02	Sep 29, 2020 19:38:02
Sep 30, 2020 19:22:42	Sep 30, 2020 19:38:42
Oct 01, 2020 19:22:23	Oct 01, 2020 19:38:23
Oct 02, 2020 19:22:04	Oct 02, 2020 19:38:04
Oct 03, 2020 19:21:45	Oct 03, 2020 19:37:45
Oct 04, 2020 19:22:27	Oct 04, 2020 19:36:27
Oct 05, 2020 19:23:09	Oct 05, 2020 19:35:09

**Sun Outages at SAN LUIS P**  
**Satellite EUTELSAT 113 WEST A (SATMEX-6)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:26:28	Sep 27, 2020 19:34:28
Sep 28, 2020 19:24:08	Sep 28, 2020 19:36:08
Sep 29, 2020 19:22:48	Sep 29, 2020 19:36:48
Sep 30, 2020 19:21:28	Sep 30, 2020 19:37:28
Oct 01, 2020 19:21:09	Oct 01, 2020 19:37:09
Oct 02, 2020 19:20:50	Oct 02, 2020 19:36:50
Oct 03, 2020 19:20:31	Oct 03, 2020 19:36:31
Oct 04, 2020 19:21:13	Oct 04, 2020 19:35:13
Oct 05, 2020 19:21:55	Oct 05, 2020 19:33:55

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

<b>Begin</b>	<b>End</b>
--------------	------------

<b>(GMT)</b>	<b>(GMT)</b>
Sep 27, 2020 19:26:55	Sep 27, 2020 19:36:55
Sep 28, 2020 19:24:34	Sep 28, 2020 19:38:34
Sep 29, 2020 19:24:15	Sep 29, 2020 19:39:15
Sep 30, 2020 19:22:55	Sep 30, 2020 19:38:55
Oct 01, 2020 19:22:36	Oct 01, 2020 19:38:36
Oct 02, 2020 19:22:17	Oct 02, 2020 19:38:17
Oct 03, 2020 19:21:58	Oct 03, 2020 19:37:58
Oct 04, 2020 19:22:40	Oct 04, 2020 19:36:40
Oct 05, 2020 19:24:22	Oct 05, 2020 19:34:22

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 27, 2020 19:26:45	Sep 27, 2020 19:36:45
Sep 28, 2020 19:25:25	Sep 28, 2020 19:38:25
Sep 29, 2020 19:24:05	Sep 29, 2020 19:38:05
Sep 30, 2020 19:22:46	Sep 30, 2020 19:38:46
Oct 01, 2020 19:22:27	Oct 01, 2020 19:38:27
Oct 02, 2020 19:22:07	Oct 02, 2020 19:38:07
Oct 03, 2020 19:21:49	Oct 03, 2020 19:37:49
Oct 04, 2020 19:22:30	Oct 04, 2020 19:36:30
Oct 05, 2020 19:24:13	Oct 05, 2020 19:34:13

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 28, 2020 19:25:30	Sep 28, 2020 19:35:30
Sep 29, 2020 19:23:10	Sep 29, 2020 19:37:10
Sep 30, 2020 19:22:51	Sep 30, 2020 19:37:51
Oct 01, 2020 19:21:31	Oct 01, 2020 19:37:31
Oct 02, 2020 19:21:12	Oct 02, 2020 19:37:12
Oct 03, 2020 19:20:53	Oct 03, 2020 19:36:53
Oct 04, 2020 19:20:35	Oct 04, 2020 19:36:35
Oct 05, 2020 19:21:17	Oct 05, 2020 19:35:17



Oct 06, 2020 19:23:00

Oct 06, 2020 19:33:00

