

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



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:41:42	Sep 30, 2020 19:43:42
Oct 01, 2020 19:37:23	Oct 01, 2020 19:47:23
Oct 02, 2020 19:35:04	Oct 02, 2020 19:49:04
Oct 03, 2020 19:33:45	Oct 03, 2020 19:49:45
Oct 04, 2020 19:33:27	Oct 04, 2020 19:49:27
Oct 05, 2020 19:33:09	Oct 05, 2020 19:49:09
Oct 06, 2020 19:32:52	Oct 06, 2020 19:48:52
Oct 07, 2020 19:32:34	Oct 07, 2020 19:48:34
Oct 08, 2020 19:33:18	Oct 08, 2020 19:47:18
Oct 09, 2020 19:35:02	Oct 09, 2020 19:45:02

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:28	Sep 30, 2020 19:47:28
Oct 01, 2020 19:35:08	Oct 01, 2020 19:49:08
Oct 02, 2020 19:34:49	Oct 02, 2020 19:49:49
Oct 03, 2020 19:33:31	Oct 03, 2020 19:49:31
Oct 04, 2020 19:33:12	Oct 04, 2020 19:49:12
Oct 05, 2020 19:32:54	Oct 05, 2020 19:48:54
Oct 06, 2020 19:32:37	Oct 06, 2020 19:48:37
Oct 07, 2020 19:33:20	Oct 07, 2020 19:47:20
Oct 08, 2020 19:35:03	Oct 08, 2020 19:45:03

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:57	Sep 30, 2020 19:43:57
Oct 01, 2020 19:35:38	Oct 01, 2020 19:46:38
Oct 02, 2020 19:33:19	Oct 02, 2020 19:47:19
Oct 03, 2020 19:32:00	Oct 03, 2020 19:48:00

Oct 04, 2020 19:31:42	Oct 04, 2020 19:47:42
Oct 05, 2020 19:31:24	Oct 05, 2020 19:47:24
Oct 06, 2020 19:31:06	Oct 06, 2020 19:47:06
Oct 07, 2020 19:31:49	Oct 07, 2020 19:45:49
Oct 08, 2020 19:32:32	Oct 08, 2020 19:44:32
Oct 09, 2020 19:33:16	Oct 09, 2020 19:43:16

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:32	Sep 30, 2020 19:45:32
Oct 01, 2020 19:36:12	Oct 01, 2020 19:48:12
Oct 02, 2020 19:34:53	Oct 02, 2020 19:48:53
Oct 03, 2020 19:33:35	Oct 03, 2020 19:49:35
Oct 04, 2020 19:33:16	Oct 04, 2020 19:49:16
Oct 05, 2020 19:32:58	Oct 05, 2020 19:48:58
Oct 06, 2020 19:32:41	Oct 06, 2020 19:48:41
Oct 07, 2020 19:33:24	Oct 07, 2020 19:47:24
Oct 08, 2020 19:34:07	Oct 08, 2020 19:46:07
Oct 09, 2020 19:35:51	Oct 09, 2020 19:43:51

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:20	Sep 30, 2020 19:47:20
Oct 01, 2020 19:35:01	Oct 01, 2020 19:49:01
Oct 02, 2020 19:34:42	Oct 02, 2020 19:49:42
Oct 03, 2020 19:33:23	Oct 03, 2020 19:49:23
Oct 04, 2020 19:33:05	Oct 04, 2020 19:49:05
Oct 05, 2020 19:32:47	Oct 05, 2020 19:48:47
Oct 06, 2020 19:32:29	Oct 06, 2020 19:48:29
Oct 07, 2020 19:33:12	Oct 07, 2020 19:47:12
Oct 08, 2020 19:34:56	Oct 08, 2020 19:44:56

**Sun Outages at BENJAMIN HILL**

## Satellite EUTELSAT 117 WEST B (SATMEX-9)



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:16	Sep 30, 2020 19:45:16
Oct 01, 2020 19:34:57	Oct 01, 2020 19:46:57
Oct 02, 2020 19:33:38	Oct 02, 2020 19:47:38
Oct 03, 2020 19:32:19	Oct 03, 2020 19:48:19
Oct 04, 2020 19:32:00	Oct 04, 2020 19:48:00
Oct 05, 2020 19:31:43	Oct 05, 2020 19:47:43
Oct 06, 2020 19:31:25	Oct 06, 2020 19:47:25
Oct 07, 2020 19:32:08	Oct 07, 2020 19:46:08
Oct 08, 2020 19:32:51	Oct 08, 2020 19:44:51
Oct 09, 2020 19:34:35	Oct 09, 2020 19:42:35

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:37	Sep 30, 2020 19:43:37
Oct 01, 2020 19:34:18	Oct 01, 2020 19:46:18
Oct 02, 2020 19:32:59	Oct 02, 2020 19:46:59
Oct 03, 2020 19:31:40	Oct 03, 2020 19:47:40
Oct 04, 2020 19:31:22	Oct 04, 2020 19:47:22
Oct 05, 2020 19:31:04	Oct 05, 2020 19:47:04
Oct 06, 2020 19:30:46	Oct 06, 2020 19:46:46
Oct 07, 2020 19:31:29	Oct 07, 2020 19:45:29
Oct 08, 2020 19:32:12	Oct 08, 2020 19:44:12
Oct 09, 2020 19:32:56	Oct 09, 2020 19:42:56

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:42	Sep 30, 2020 19:43:42
Oct 01, 2020 19:36:23	Oct 01, 2020 19:46:23
Oct 02, 2020 19:34:04	Oct 02, 2020 19:48:04
Oct 03, 2020 19:32:45	Oct 03, 2020 19:48:45
Oct 04, 2020 19:32:27	Oct 04, 2020 19:48:27

Oct 05, 2020 19:32:09  
Oct 06, 2020 19:31:51  
Oct 07, 2020 19:32:34  
Oct 08, 2020 19:33:17  
Oct 09, 2020 19:34:01

Oct 05, 2020 19:48:09  
Oct 06, 2020 19:47:51  
Oct 07, 2020 19:46:34  
Oct 08, 2020 19:45:17  
Oct 09, 2020 19:44:01



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:22	Sep 30, 2020 19:45:22
Oct 01, 2020 19:35:03	Oct 01, 2020 19:47:03
Oct 02, 2020 19:33:44	Oct 02, 2020 19:47:44
Oct 03, 2020 19:32:25	Oct 03, 2020 19:48:25
Oct 04, 2020 19:32:07	Oct 04, 2020 19:48:07
Oct 05, 2020 19:31:49	Oct 05, 2020 19:47:49
Oct 06, 2020 19:31:31	Oct 06, 2020 19:47:31
Oct 07, 2020 19:32:14	Oct 07, 2020 19:46:14
Oct 08, 2020 19:32:57	Oct 08, 2020 19:44:57

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:38:25	Sep 29, 2020 19:46:25
Sep 30, 2020 19:36:05	Sep 30, 2020 19:48:05
Oct 01, 2020 19:34:46	Oct 01, 2020 19:48:46
Oct 02, 2020 19:33:27	Oct 02, 2020 19:49:27
Oct 03, 2020 19:33:08	Oct 03, 2020 19:49:08
Oct 04, 2020 19:32:50	Oct 04, 2020 19:48:50
Oct 05, 2020 19:32:32	Oct 05, 2020 19:48:32
Oct 06, 2020 19:33:14	Oct 06, 2020 19:47:14
Oct 07, 2020 19:33:57	Oct 07, 2020 19:45:57
Oct 08, 2020 19:35:40	Oct 08, 2020 19:43:40

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:30	Sep 30, 2020 19:44:30
Oct 01, 2020 19:35:10	Oct 01, 2020 19:47:10
Oct 02, 2020 19:33:51	Oct 02, 2020 19:47:51
Oct 03, 2020 19:32:33	Oct 03, 2020 19:48:33
Oct 04, 2020 19:32:14	Oct 04, 2020 19:48:14
Oct 05, 2020 19:31:56	Oct 05, 2020 19:47:56
Oct 06, 2020 19:31:39	Oct 06, 2020 19:47:39
Oct 07, 2020 19:32:22	Oct 07, 2020 19:46:22
Oct 08, 2020 19:33:05	Oct 08, 2020 19:45:05
Oct 09, 2020 19:34:49	Oct 09, 2020 19:42:49

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:03	Sep 30, 2020 19:46:03
Oct 01, 2020 19:35:44	Oct 01, 2020 19:47:44
Oct 02, 2020 19:34:25	Oct 02, 2020 19:48:25
Oct 03, 2020 19:33:06	Oct 03, 2020 19:49:06
Oct 04, 2020 19:32:48	Oct 04, 2020 19:48:48
Oct 05, 2020 19:32:30	Oct 05, 2020 19:48:30
Oct 06, 2020 19:32:13	Oct 06, 2020 19:48:13
Oct 07, 2020 19:32:55	Oct 07, 2020 19:46:55
Oct 08, 2020 19:33:39	Oct 08, 2020 19:45:39

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:35:37	Oct 01, 2020 19:45:37
Oct 02, 2020 19:33:18	Oct 02, 2020 19:47:18
Oct 03, 2020 19:32:00	Oct 03, 2020 19:48:00
Oct 04, 2020 19:31:41	Oct 04, 2020 19:47:41
Oct 05, 2020 19:31:23	Oct 05, 2020 19:47:23
Oct 06, 2020 19:31:06	Oct 06, 2020 19:47:06

Oct 07, 2020 19:30:49  
Oct 08, 2020 19:31:32  
Oct 09, 2020 19:33:16

Oct 07, 2020 19:46:49  
Oct 08, 2020 19:45:32  
Oct 09, 2020 19:43:16



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:08	Sep 30, 2020 19:45:08
Oct 01, 2020 19:36:49	Oct 01, 2020 19:47:49
Oct 02, 2020 19:34:30	Oct 02, 2020 19:48:30
Oct 03, 2020 19:33:11	Oct 03, 2020 19:49:11
Oct 04, 2020 19:32:53	Oct 04, 2020 19:48:53
Oct 05, 2020 19:32:35	Oct 05, 2020 19:48:35
Oct 06, 2020 19:32:17	Oct 06, 2020 19:48:17
Oct 07, 2020 19:33:00	Oct 07, 2020 19:47:00
Oct 08, 2020 19:33:43	Oct 08, 2020 19:45:43
Oct 09, 2020 19:34:27	Oct 09, 2020 19:44:27

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:38:48	Sep 29, 2020 19:44:48
Sep 30, 2020 19:35:29	Sep 30, 2020 19:47:29
Oct 01, 2020 19:34:09	Oct 01, 2020 19:48:09
Oct 02, 2020 19:32:50	Oct 02, 2020 19:48:50
Oct 03, 2020 19:32:32	Oct 03, 2020 19:48:32
Oct 04, 2020 19:32:13	Oct 04, 2020 19:48:13
Oct 05, 2020 19:31:55	Oct 05, 2020 19:47:55
Oct 06, 2020 19:32:38	Oct 06, 2020 19:46:38
Oct 07, 2020 19:33:21	Oct 07, 2020 19:45:21
Oct 08, 2020 19:35:04	Oct 08, 2020 19:43:04

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:23	Sep 30, 2020 19:46:23
Oct 01, 2020 19:35:04	Oct 01, 2020 19:47:04
Oct 02, 2020 19:33:45	Oct 02, 2020 19:47:45
Oct 03, 2020 19:32:26	Oct 03, 2020 19:48:26
Oct 04, 2020 19:32:08	Oct 04, 2020 19:48:08
Oct 05, 2020 19:31:50	Oct 05, 2020 19:47:50
Oct 06, 2020 19:31:32	Oct 06, 2020 19:47:32
Oct 07, 2020 19:32:15	Oct 07, 2020 19:46:15
Oct 08, 2020 19:33:58	Oct 08, 2020 19:43:58

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:32	Sep 30, 2020 19:46:32
Oct 01, 2020 19:36:13	Oct 01, 2020 19:48:13
Oct 02, 2020 19:34:54	Oct 02, 2020 19:48:54
Oct 03, 2020 19:33:35	Oct 03, 2020 19:49:35
Oct 04, 2020 19:33:17	Oct 04, 2020 19:49:17
Oct 05, 2020 19:32:59	Oct 05, 2020 19:48:59
Oct 06, 2020 19:32:41	Oct 06, 2020 19:48:41
Oct 07, 2020 19:33:24	Oct 07, 2020 19:47:24
Oct 08, 2020 19:34:08	Oct 08, 2020 19:46:08
Oct 09, 2020 19:35:51	Oct 09, 2020 19:43:51

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:20	Sep 30, 2020 19:46:20
Oct 01, 2020 19:36:01	Oct 01, 2020 19:48:01
Oct 02, 2020 19:34:42	Oct 02, 2020 19:48:42
Oct 03, 2020 19:33:23	Oct 03, 2020 19:49:23
Oct 04, 2020 19:33:05	Oct 04, 2020 19:49:05
Oct 05, 2020 19:32:47	Oct 05, 2020 19:48:47
Oct 06, 2020 19:32:30	Oct 06, 2020 19:48:30

Oct 07, 2020 19:33:12  
Oct 08, 2020 19:33:56

Oct 07, 2020 19:47:12  
Oct 08, 2020 19:45:56



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:23	Sep 30, 2020 19:44:23
Oct 01, 2020 19:35:04	Oct 01, 2020 19:47:04
Oct 02, 2020 19:33:45	Oct 02, 2020 19:47:45
Oct 03, 2020 19:32:26	Oct 03, 2020 19:48:26
Oct 04, 2020 19:32:08	Oct 04, 2020 19:48:08
Oct 05, 2020 19:31:50	Oct 05, 2020 19:47:50
Oct 06, 2020 19:31:32	Oct 06, 2020 19:47:32
Oct 07, 2020 19:32:15	Oct 07, 2020 19:46:15
Oct 08, 2020 19:32:58	Oct 08, 2020 19:44:58
Oct 09, 2020 19:33:42	Oct 09, 2020 19:43:42

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:19	Sep 30, 2020 19:44:19
Oct 01, 2020 19:35:00	Oct 01, 2020 19:47:00
Oct 02, 2020 19:33:41	Oct 02, 2020 19:47:41
Oct 03, 2020 19:32:22	Oct 03, 2020 19:48:22
Oct 04, 2020 19:32:04	Oct 04, 2020 19:48:04
Oct 05, 2020 19:31:46	Oct 05, 2020 19:47:46
Oct 06, 2020 19:31:28	Oct 06, 2020 19:47:28
Oct 07, 2020 19:32:11	Oct 07, 2020 19:46:11
Oct 08, 2020 19:32:54	Oct 08, 2020 19:44:54
Oct 09, 2020 19:33:38	Oct 09, 2020 19:43:38

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



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:54	Sep 30, 2020 19:46:54
Oct 01, 2020 19:34:34	Oct 01, 2020 19:48:34
Oct 02, 2020 19:34:15	Oct 02, 2020 19:49:15
Oct 03, 2020 19:32:57	Oct 03, 2020 19:48:57
Oct 04, 2020 19:32:38	Oct 04, 2020 19:48:38
Oct 05, 2020 19:32:21	Oct 05, 2020 19:48:21
Oct 06, 2020 19:32:03	Oct 06, 2020 19:48:03
Oct 07, 2020 19:32:46	Oct 07, 2020 19:46:46
Oct 08, 2020 19:34:29	Oct 08, 2020 19:44:29

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:34	Sep 30, 2020 19:46:34
Oct 01, 2020 19:36:15	Oct 01, 2020 19:48:15
Oct 02, 2020 19:34:56	Oct 02, 2020 19:48:56
Oct 03, 2020 19:33:37	Oct 03, 2020 19:49:37
Oct 04, 2020 19:33:19	Oct 04, 2020 19:49:19
Oct 05, 2020 19:33:01	Oct 05, 2020 19:49:01
Oct 06, 2020 19:32:44	Oct 06, 2020 19:48:44
Oct 07, 2020 19:33:26	Oct 07, 2020 19:47:26
Oct 08, 2020 19:34:10	Oct 08, 2020 19:46:10

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:06	Sep 30, 2020 19:45:06
Oct 01, 2020 19:35:46	Oct 01, 2020 19:47:46
Oct 02, 2020 19:34:27	Oct 02, 2020 19:48:27
Oct 03, 2020 19:33:09	Oct 03, 2020 19:49:09
Oct 04, 2020 19:32:50	Oct 04, 2020 19:48:50
Oct 05, 2020 19:32:33	Oct 05, 2020 19:48:33
Oct 06, 2020 19:32:15	Oct 06, 2020 19:48:15

Oct 07, 2020 19:32:58  
Oct 08, 2020 19:33:41  
Oct 09, 2020 19:35:25

Oct 07, 2020 19:46:58  
Oct 08, 2020 19:45:41  
Oct 09, 2020 19:43:25



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:38:44	Sep 29, 2020 19:46:44
Sep 30, 2020 19:36:25	Sep 30, 2020 19:48:25
Oct 01, 2020 19:35:05	Oct 01, 2020 19:49:05
Oct 02, 2020 19:33:46	Oct 02, 2020 19:49:46
Oct 03, 2020 19:33:27	Oct 03, 2020 19:49:27
Oct 04, 2020 19:33:09	Oct 04, 2020 19:49:09
Oct 05, 2020 19:32:51	Oct 05, 2020 19:48:51
Oct 06, 2020 19:33:34	Oct 06, 2020 19:47:34
Oct 07, 2020 19:34:17	Oct 07, 2020 19:46:17

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:40:18	Sep 30, 2020 19:42:18
Oct 01, 2020 19:35:59	Oct 01, 2020 19:45:59
Oct 02, 2020 19:33:40	Oct 02, 2020 19:47:40
Oct 03, 2020 19:32:21	Oct 03, 2020 19:48:21
Oct 04, 2020 19:32:03	Oct 04, 2020 19:48:03
Oct 05, 2020 19:31:45	Oct 05, 2020 19:47:45
Oct 06, 2020 19:31:27	Oct 06, 2020 19:47:27
Oct 07, 2020 19:31:10	Oct 07, 2020 19:47:10
Oct 08, 2020 19:31:54	Oct 08, 2020 19:45:54
Oct 09, 2020 19:33:37	Oct 09, 2020 19:43:37

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:40:36	Sep 29, 2020 19:44:36
Sep 30, 2020 19:37:16	Sep 30, 2020 19:47:16
Oct 01, 2020 19:34:57	Oct 01, 2020 19:48:57
Oct 02, 2020 19:33:38	Oct 02, 2020 19:49:38
Oct 03, 2020 19:33:19	Oct 03, 2020 19:49:19
Oct 04, 2020 19:33:01	Oct 04, 2020 19:49:01
Oct 05, 2020 19:32:43	Oct 05, 2020 19:48:43
Oct 06, 2020 19:33:26	Oct 06, 2020 19:47:26
Oct 07, 2020 19:33:08	Oct 07, 2020 19:47:08
Oct 08, 2020 19:34:52	Oct 08, 2020 19:44:52

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:45	Sep 30, 2020 19:40:45
Oct 01, 2020 19:34:26	Oct 01, 2020 19:44:26
Oct 02, 2020 19:32:07	Oct 02, 2020 19:46:07
Oct 03, 2020 19:30:48	Oct 03, 2020 19:46:48
Oct 04, 2020 19:30:30	Oct 04, 2020 19:46:30
Oct 05, 2020 19:30:12	Oct 05, 2020 19:46:12
Oct 06, 2020 19:29:54	Oct 06, 2020 19:45:54
Oct 07, 2020 19:29:37	Oct 07, 2020 19:45:37
Oct 08, 2020 19:30:20	Oct 08, 2020 19:44:20
Oct 09, 2020 19:32:04	Oct 09, 2020 19:42:04

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:36	Sep 30, 2020 19:45:36
Oct 01, 2020 19:35:17	Oct 01, 2020 19:47:17
Oct 02, 2020 19:33:58	Oct 02, 2020 19:47:58
Oct 03, 2020 19:32:39	Oct 03, 2020 19:48:39
Oct 04, 2020 19:32:21	Oct 04, 2020 19:48:21
Oct 05, 2020 19:32:03	Oct 05, 2020 19:48:03
Oct 06, 2020 19:31:45	Oct 06, 2020 19:47:45
Oct 07, 2020 19:32:28	Oct 07, 2020 19:46:28

Oct 08, 2020 19:33:11

Oct 08, 2020 19:45:11



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:47	Sep 30, 2020 19:45:47
Oct 01, 2020 19:35:28	Oct 01, 2020 19:47:28
Oct 02, 2020 19:34:09	Oct 02, 2020 19:48:09
Oct 03, 2020 19:32:50	Oct 03, 2020 19:48:50
Oct 04, 2020 19:32:32	Oct 04, 2020 19:48:32
Oct 05, 2020 19:32:14	Oct 05, 2020 19:48:14
Oct 06, 2020 19:31:56	Oct 06, 2020 19:47:56
Oct 07, 2020 19:32:39	Oct 07, 2020 19:46:39
Oct 08, 2020 19:33:22	Oct 08, 2020 19:45:22

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:41:51	Sep 29, 2020 19:43:51
Sep 30, 2020 19:37:32	Sep 30, 2020 19:47:32
Oct 01, 2020 19:35:12	Oct 01, 2020 19:49:12
Oct 02, 2020 19:33:53	Oct 02, 2020 19:49:53
Oct 03, 2020 19:33:35	Oct 03, 2020 19:49:35
Oct 04, 2020 19:33:16	Oct 04, 2020 19:49:16
Oct 05, 2020 19:32:59	Oct 05, 2020 19:48:59
Oct 06, 2020 19:32:41	Oct 06, 2020 19:48:41
Oct 07, 2020 19:33:24	Oct 07, 2020 19:47:24
Oct 08, 2020 19:35:07	Oct 08, 2020 19:45:07

**Sun Outages at SAN PEDRO C**  
**Satellite EUTELSAT 117 WEST B (SATMEX-9)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:07	Sep 30, 2020 19:47:07
Oct 01, 2020 19:35:48	Oct 01, 2020 19:47:48
Oct 02, 2020 19:34:29	Oct 02, 2020 19:48:29
Oct 03, 2020 19:33:10	Oct 03, 2020 19:49:10
Oct 04, 2020 19:32:52	Oct 04, 2020 19:48:52
Oct 05, 2020 19:32:34	Oct 05, 2020 19:48:34
Oct 06, 2020 19:32:17	Oct 06, 2020 19:48:17
Oct 07, 2020 19:32:59	Oct 07, 2020 19:46:59
Oct 08, 2020 19:33:43	Oct 08, 2020 19:45:43

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:34:42	Oct 01, 2020 19:42:42
Oct 02, 2020 19:32:23	Oct 02, 2020 19:44:23
Oct 03, 2020 19:31:05	Oct 03, 2020 19:45:05
Oct 04, 2020 19:29:46	Oct 04, 2020 19:45:46
Oct 05, 2020 19:29:28	Oct 05, 2020 19:45:28
Oct 06, 2020 19:29:11	Oct 06, 2020 19:45:11
Oct 07, 2020 19:28:54	Oct 07, 2020 19:44:54
Oct 08, 2020 19:29:37	Oct 08, 2020 19:43:37
Oct 09, 2020 19:30:21	Oct 09, 2020 19:42:21

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:28	Sep 30, 2020 19:43:28
Oct 01, 2020 19:36:09	Oct 01, 2020 19:46:09
Oct 02, 2020 19:33:50	Oct 02, 2020 19:47:50
Oct 03, 2020 19:32:31	Oct 03, 2020 19:48:31
Oct 04, 2020 19:32:13	Oct 04, 2020 19:48:13
Oct 05, 2020 19:31:55	Oct 05, 2020 19:47:55
Oct 06, 2020 19:31:37	Oct 06, 2020 19:47:37

Oct 07, 2020 19:31:20  
Oct 08, 2020 19:32:03  
Oct 09, 2020 19:33:47

Oct 07, 2020 19:47:20  
Oct 08, 2020 19:46:03  
Oct 09, 2020 19:43:47



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:04	Sep 30, 2020 19:43:04
Oct 01, 2020 19:35:45	Oct 01, 2020 19:45:45
Oct 02, 2020 19:33:26	Oct 02, 2020 19:47:26
Oct 03, 2020 19:32:07	Oct 03, 2020 19:48:07
Oct 04, 2020 19:31:49	Oct 04, 2020 19:47:49
Oct 05, 2020 19:31:31	Oct 05, 2020 19:47:31
Oct 06, 2020 19:31:13	Oct 06, 2020 19:47:13
Oct 07, 2020 19:31:56	Oct 07, 2020 19:45:56
Oct 08, 2020 19:31:39	Oct 08, 2020 19:45:39
Oct 09, 2020 19:33:23	Oct 09, 2020 19:43:23

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:44	Sep 30, 2020 19:43:44
Oct 01, 2020 19:36:24	Oct 01, 2020 19:46:24
Oct 02, 2020 19:34:05	Oct 02, 2020 19:48:05
Oct 03, 2020 19:32:47	Oct 03, 2020 19:48:47
Oct 04, 2020 19:32:28	Oct 04, 2020 19:48:28
Oct 05, 2020 19:32:10	Oct 05, 2020 19:48:10
Oct 06, 2020 19:31:53	Oct 06, 2020 19:47:53
Oct 07, 2020 19:32:36	Oct 07, 2020 19:47:36
Oct 08, 2020 19:32:19	Oct 08, 2020 19:46:19
Oct 09, 2020 19:34:03	Oct 09, 2020 19:44:03

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

**Begin**

**End**

<b>(GMT)</b>	<b>(GMT)</b>
Oct 01, 2020 19:34:51	Oct 01, 2020 19:44:51
Oct 02, 2020 19:33:32	Oct 02, 2020 19:45:32
Oct 03, 2020 19:32:13	Oct 03, 2020 19:46:13
Oct 04, 2020 19:30:55	Oct 04, 2020 19:46:55
Oct 05, 2020 19:30:37	Oct 05, 2020 19:46:37
Oct 06, 2020 19:30:19	Oct 06, 2020 19:46:19
Oct 07, 2020 19:30:02	Oct 07, 2020 19:46:02
Oct 08, 2020 19:30:45	Oct 08, 2020 19:44:45
Oct 09, 2020 19:32:29	Oct 09, 2020 19:42:29

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:12	Sep 30, 2020 19:47:12
Oct 01, 2020 19:34:52	Oct 01, 2020 19:48:52
Oct 02, 2020 19:33:33	Oct 02, 2020 19:49:33
Oct 03, 2020 19:33:14	Oct 03, 2020 19:49:14
Oct 04, 2020 19:32:56	Oct 04, 2020 19:48:56
Oct 05, 2020 19:32:38	Oct 05, 2020 19:48:38
Oct 06, 2020 19:32:21	Oct 06, 2020 19:48:21
Oct 07, 2020 19:33:04	Oct 07, 2020 19:47:04
Oct 08, 2020 19:34:47	Oct 08, 2020 19:44:47

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:40:32	Sep 29, 2020 19:44:32
Sep 30, 2020 19:37:12	Sep 30, 2020 19:47:12
Oct 01, 2020 19:34:53	Oct 01, 2020 19:48:53
Oct 02, 2020 19:33:34	Oct 02, 2020 19:49:34
Oct 03, 2020 19:33:15	Oct 03, 2020 19:49:15
Oct 04, 2020 19:32:57	Oct 04, 2020 19:48:57
Oct 05, 2020 19:32:39	Oct 05, 2020 19:48:39
Oct 06, 2020 19:33:21	Oct 06, 2020 19:47:21

Oct 07, 2020 19:34:04  
Oct 08, 2020 19:34:47

Oct 07, 2020 19:47:04  
Oct 08, 2020 19:44:47



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:15	Sep 30, 2020 19:46:15
Oct 01, 2020 19:35:55	Oct 01, 2020 19:47:55
Oct 02, 2020 19:34:36	Oct 02, 2020 19:48:36
Oct 03, 2020 19:33:18	Oct 03, 2020 19:49:18
Oct 04, 2020 19:32:59	Oct 04, 2020 19:48:59
Oct 05, 2020 19:32:41	Oct 05, 2020 19:48:41
Oct 06, 2020 19:32:24	Oct 06, 2020 19:48:24
Oct 07, 2020 19:33:07	Oct 07, 2020 19:47:07
Oct 08, 2020 19:33:50	Oct 08, 2020 19:45:50

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:40:59	Sep 29, 2020 19:44:59
Sep 30, 2020 19:37:39	Sep 30, 2020 19:47:39
Oct 01, 2020 19:35:20	Oct 01, 2020 19:49:20
Oct 02, 2020 19:34:01	Oct 02, 2020 19:50:01
Oct 03, 2020 19:33:42	Oct 03, 2020 19:49:42
Oct 04, 2020 19:33:24	Oct 04, 2020 19:49:24
Oct 05, 2020 19:33:06	Oct 05, 2020 19:49:06
Oct 06, 2020 19:33:48	Oct 06, 2020 19:47:48
Oct 07, 2020 19:34:31	Oct 07, 2020 19:47:31
Oct 08, 2020 19:35:14	Oct 08, 2020 19:45:14

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

**Begin**

**End**



<b>(GMT)</b>	<b>(GMT)</b>
Sep 30, 2020 19:40:47	Sep 30, 2020 19:42:47
Oct 01, 2020 19:36:28	Oct 01, 2020 19:46:28
Oct 02, 2020 19:34:09	Oct 02, 2020 19:48:09
Oct 03, 2020 19:32:50	Oct 03, 2020 19:48:50
Oct 04, 2020 19:32:32	Oct 04, 2020 19:48:32
Oct 05, 2020 19:32:14	Oct 05, 2020 19:48:14
Oct 06, 2020 19:31:57	Oct 06, 2020 19:47:57
Oct 07, 2020 19:31:39	Oct 07, 2020 19:47:39
Oct 08, 2020 19:32:23	Oct 08, 2020 19:46:23
Oct 09, 2020 19:34:07	Oct 09, 2020 19:44:07

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:32	Sep 30, 2020 19:46:32
Oct 01, 2020 19:34:13	Oct 01, 2020 19:48:13
Oct 02, 2020 19:33:54	Oct 02, 2020 19:48:54
Oct 03, 2020 19:32:35	Oct 03, 2020 19:48:35
Oct 04, 2020 19:32:17	Oct 04, 2020 19:48:17
Oct 05, 2020 19:31:59	Oct 05, 2020 19:47:59
Oct 06, 2020 19:31:42	Oct 06, 2020 19:47:42
Oct 07, 2020 19:32:24	Oct 07, 2020 19:46:24
Oct 08, 2020 19:34:08	Oct 08, 2020 19:44:08

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:02	Sep 30, 2020 19:43:02
Oct 01, 2020 19:34:43	Oct 01, 2020 19:45:43
Oct 02, 2020 19:32:24	Oct 02, 2020 19:46:24
Oct 03, 2020 19:31:05	Oct 03, 2020 19:47:05
Oct 04, 2020 19:30:47	Oct 04, 2020 19:46:47
Oct 05, 2020 19:30:29	Oct 05, 2020 19:46:29
Oct 06, 2020 19:30:11	Oct 06, 2020 19:46:11
Oct 07, 2020 19:30:54	Oct 07, 2020 19:44:54

Oct 08, 2020 19:31:37  
Oct 09, 2020 19:32:21

Oct 08, 2020 19:43:37  
Oct 09, 2020 19:42:21



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:37	Sep 30, 2020 19:44:37
Oct 01, 2020 19:35:17	Oct 01, 2020 19:47:17
Oct 02, 2020 19:33:58	Oct 02, 2020 19:47:58
Oct 03, 2020 19:32:40	Oct 03, 2020 19:48:40
Oct 04, 2020 19:32:21	Oct 04, 2020 19:48:21
Oct 05, 2020 19:32:03	Oct 05, 2020 19:48:03
Oct 06, 2020 19:31:46	Oct 06, 2020 19:47:46
Oct 07, 2020 19:32:29	Oct 07, 2020 19:46:29
Oct 08, 2020 19:33:12	Oct 08, 2020 19:45:12
Oct 09, 2020 19:34:56	Oct 09, 2020 19:42:56

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:25	Sep 30, 2020 19:46:25
Oct 01, 2020 19:34:06	Oct 01, 2020 19:48:06
Oct 02, 2020 19:33:47	Oct 02, 2020 19:48:47
Oct 03, 2020 19:32:28	Oct 03, 2020 19:48:28
Oct 04, 2020 19:32:10	Oct 04, 2020 19:48:10
Oct 05, 2020 19:31:52	Oct 05, 2020 19:47:52
Oct 06, 2020 19:31:34	Oct 06, 2020 19:47:34
Oct 07, 2020 19:32:17	Oct 07, 2020 19:46:17
Oct 08, 2020 19:34:00	Oct 08, 2020 19:44:00

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

<b>Begin</b>	<b>End</b>
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<b>(GMT)</b>	<b>(GMT)</b>
Sep 30, 2020 19:36:21	Sep 30, 2020 19:44:21
Oct 01, 2020 19:34:01	Oct 01, 2020 19:46:01
Oct 02, 2020 19:32:42	Oct 02, 2020 19:46:42
Oct 03, 2020 19:31:24	Oct 03, 2020 19:47:24
Oct 04, 2020 19:31:05	Oct 04, 2020 19:47:05
Oct 05, 2020 19:30:47	Oct 05, 2020 19:46:47
Oct 06, 2020 19:30:30	Oct 06, 2020 19:46:30
Oct 07, 2020 19:31:13	Oct 07, 2020 19:45:13
Oct 08, 2020 19:31:56	Oct 08, 2020 19:43:56
Oct 09, 2020 19:33:40	Oct 09, 2020 19:41:40

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:42	Sep 30, 2020 19:42:42
Oct 01, 2020 19:33:23	Oct 01, 2020 19:45:23
Oct 02, 2020 19:32:04	Oct 02, 2020 19:46:04
Oct 03, 2020 19:30:45	Oct 03, 2020 19:46:45
Oct 04, 2020 19:30:27	Oct 04, 2020 19:46:27
Oct 05, 2020 19:30:09	Oct 05, 2020 19:46:09
Oct 06, 2020 19:29:51	Oct 06, 2020 19:45:51
Oct 07, 2020 19:30:34	Oct 07, 2020 19:44:34
Oct 08, 2020 19:31:17	Oct 08, 2020 19:43:17
Oct 09, 2020 19:32:01	Oct 09, 2020 19:42:01

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:47	Sep 30, 2020 19:42:47
Oct 01, 2020 19:35:28	Oct 01, 2020 19:45:28
Oct 02, 2020 19:33:09	Oct 02, 2020 19:47:09
Oct 03, 2020 19:31:50	Oct 03, 2020 19:47:50
Oct 04, 2020 19:31:32	Oct 04, 2020 19:47:32
Oct 05, 2020 19:31:14	Oct 05, 2020 19:47:14
Oct 06, 2020 19:30:56	Oct 06, 2020 19:46:56
Oct 07, 2020 19:31:39	Oct 07, 2020 19:45:39
Oct 08, 2020 19:32:22	Oct 08, 2020 19:44:22

Oct 09, 2020 19:33:06

Oct 09, 2020 19:43:06



### **Sun Outages at CARBO**

#### **Satellite EUTELSAT 117 WEST A (SATMEX-8)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:27	Sep 30, 2020 19:44:27
Oct 01, 2020 19:34:08	Oct 01, 2020 19:46:08
Oct 02, 2020 19:32:49	Oct 02, 2020 19:46:49
Oct 03, 2020 19:31:30	Oct 03, 2020 19:47:30
Oct 04, 2020 19:31:12	Oct 04, 2020 19:47:12
Oct 05, 2020 19:30:54	Oct 05, 2020 19:46:54
Oct 06, 2020 19:30:36	Oct 06, 2020 19:46:36
Oct 07, 2020 19:31:19	Oct 07, 2020 19:45:19
Oct 08, 2020 19:32:02	Oct 08, 2020 19:44:02

### **Sun Outages at CD OBREGON**

#### **Satellite EUTELSAT 117 WEST A (SATMEX-8)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:37:29	Sep 29, 2020 19:45:29
Sep 30, 2020 19:35:10	Sep 30, 2020 19:47:10
Oct 01, 2020 19:33:50	Oct 01, 2020 19:47:50
Oct 02, 2020 19:32:31	Oct 02, 2020 19:48:31
Oct 03, 2020 19:32:13	Oct 03, 2020 19:48:13
Oct 04, 2020 19:31:54	Oct 04, 2020 19:47:54
Oct 05, 2020 19:31:36	Oct 05, 2020 19:47:36
Oct 06, 2020 19:32:19	Oct 06, 2020 19:46:19
Oct 07, 2020 19:33:02	Oct 07, 2020 19:45:02
Oct 08, 2020 19:34:45	Oct 08, 2020 19:42:45

### **Sun Outages at CUCURPE**

#### **Satellite EUTELSAT 117 WEST A (SATMEX-8)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
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Sep 30, 2020 19:37:35	Sep 30, 2020 19:43:35
Oct 01, 2020 19:34:15	Oct 01, 2020 19:46:15
Oct 02, 2020 19:32:56	Oct 02, 2020 19:46:56
Oct 03, 2020 19:31:38	Oct 03, 2020 19:47:38
Oct 04, 2020 19:31:19	Oct 04, 2020 19:47:19
Oct 05, 2020 19:31:01	Oct 05, 2020 19:47:01
Oct 06, 2020 19:30:44	Oct 06, 2020 19:46:44
Oct 07, 2020 19:31:27	Oct 07, 2020 19:45:27
Oct 08, 2020 19:32:10	Oct 08, 2020 19:44:10
Oct 09, 2020 19:33:54	Oct 09, 2020 19:41:54

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:08	Sep 30, 2020 19:45:08
Oct 01, 2020 19:34:49	Oct 01, 2020 19:46:49
Oct 02, 2020 19:33:30	Oct 02, 2020 19:47:30
Oct 03, 2020 19:32:11	Oct 03, 2020 19:48:11
Oct 04, 2020 19:31:53	Oct 04, 2020 19:47:53
Oct 05, 2020 19:31:35	Oct 05, 2020 19:47:35
Oct 06, 2020 19:31:17	Oct 06, 2020 19:47:17
Oct 07, 2020 19:32:00	Oct 07, 2020 19:46:00
Oct 08, 2020 19:32:44	Oct 08, 2020 19:44:44

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:34:42	Oct 01, 2020 19:44:42
Oct 02, 2020 19:32:23	Oct 02, 2020 19:46:23
Oct 03, 2020 19:31:05	Oct 03, 2020 19:47:05
Oct 04, 2020 19:30:46	Oct 04, 2020 19:46:46
Oct 05, 2020 19:30:28	Oct 05, 2020 19:46:28
Oct 06, 2020 19:30:11	Oct 06, 2020 19:46:11
Oct 07, 2020 19:29:54	Oct 07, 2020 19:45:54
Oct 08, 2020 19:30:37	Oct 08, 2020 19:44:37
Oct 09, 2020 19:32:21	Oct 09, 2020 19:42:21

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:13	Sep 30, 2020 19:44:13
Oct 01, 2020 19:35:54	Oct 01, 2020 19:46:54
Oct 02, 2020 19:33:35	Oct 02, 2020 19:47:35
Oct 03, 2020 19:32:16	Oct 03, 2020 19:48:16
Oct 04, 2020 19:31:58	Oct 04, 2020 19:47:58
Oct 05, 2020 19:31:40	Oct 05, 2020 19:47:40
Oct 06, 2020 19:31:22	Oct 06, 2020 19:47:22
Oct 07, 2020 19:32:05	Oct 07, 2020 19:46:05
Oct 08, 2020 19:32:48	Oct 08, 2020 19:44:48
Oct 09, 2020 19:33:32	Oct 09, 2020 19:43:32

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:37:53	Sep 29, 2020 19:43:53
Sep 30, 2020 19:34:33	Sep 30, 2020 19:46:33
Oct 01, 2020 19:33:14	Oct 01, 2020 19:47:14
Oct 02, 2020 19:31:55	Oct 02, 2020 19:47:55
Oct 03, 2020 19:31:36	Oct 03, 2020 19:47:36
Oct 04, 2020 19:31:18	Oct 04, 2020 19:47:18
Oct 05, 2020 19:31:00	Oct 05, 2020 19:47:00
Oct 06, 2020 19:31:42	Oct 06, 2020 19:45:42
Oct 07, 2020 19:32:25	Oct 07, 2020 19:44:25
Oct 08, 2020 19:34:09	Oct 08, 2020 19:42:09

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:35:28	Sep 30, 2020 19:45:28

Oct 01, 2020 19:34:09	Oct 01, 2020 19:46:09
Oct 02, 2020 19:32:50	Oct 02, 2020 19:46:50
Oct 03, 2020 19:31:31	Oct 03, 2020 19:47:31
Oct 04, 2020 19:31:13	Oct 04, 2020 19:47:13
Oct 05, 2020 19:30:55	Oct 05, 2020 19:46:55
Oct 06, 2020 19:30:37	Oct 06, 2020 19:46:37
Oct 07, 2020 19:31:20	Oct 07, 2020 19:45:20
Oct 08, 2020 19:33:03	Oct 08, 2020 19:43:03

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:37	Sep 30, 2020 19:45:37
Oct 01, 2020 19:35:18	Oct 01, 2020 19:47:18
Oct 02, 2020 19:33:59	Oct 02, 2020 19:47:59
Oct 03, 2020 19:32:40	Oct 03, 2020 19:48:40
Oct 04, 2020 19:32:22	Oct 04, 2020 19:48:22
Oct 05, 2020 19:32:04	Oct 05, 2020 19:48:04
Oct 06, 2020 19:31:46	Oct 06, 2020 19:47:46
Oct 07, 2020 19:32:29	Oct 07, 2020 19:46:29
Oct 08, 2020 19:33:13	Oct 08, 2020 19:45:13
Oct 09, 2020 19:34:56	Oct 09, 2020 19:42:56

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:25	Sep 30, 2020 19:45:25
Oct 01, 2020 19:35:06	Oct 01, 2020 19:47:06
Oct 02, 2020 19:33:47	Oct 02, 2020 19:47:47
Oct 03, 2020 19:32:28	Oct 03, 2020 19:48:28
Oct 04, 2020 19:32:10	Oct 04, 2020 19:48:10
Oct 05, 2020 19:31:52	Oct 05, 2020 19:47:52
Oct 06, 2020 19:31:35	Oct 06, 2020 19:47:35
Oct 07, 2020 19:32:17	Oct 07, 2020 19:46:17
Oct 08, 2020 19:33:01	Oct 08, 2020 19:45:01

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:28	Sep 30, 2020 19:43:28
Oct 01, 2020 19:34:09	Oct 01, 2020 19:46:09
Oct 02, 2020 19:32:50	Oct 02, 2020 19:46:50
Oct 03, 2020 19:31:31	Oct 03, 2020 19:47:31
Oct 04, 2020 19:31:13	Oct 04, 2020 19:47:13
Oct 05, 2020 19:30:55	Oct 05, 2020 19:46:55
Oct 06, 2020 19:30:37	Oct 06, 2020 19:46:37
Oct 07, 2020 19:31:20	Oct 07, 2020 19:45:20
Oct 08, 2020 19:32:03	Oct 08, 2020 19:44:03
Oct 09, 2020 19:32:47	Oct 09, 2020 19:42:47

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:24	Sep 30, 2020 19:43:24
Oct 01, 2020 19:34:05	Oct 01, 2020 19:46:05
Oct 02, 2020 19:32:45	Oct 02, 2020 19:46:45
Oct 03, 2020 19:31:27	Oct 03, 2020 19:47:27
Oct 04, 2020 19:31:08	Oct 04, 2020 19:47:08
Oct 05, 2020 19:30:51	Oct 05, 2020 19:46:51
Oct 06, 2020 19:30:33	Oct 06, 2020 19:46:33
Oct 07, 2020 19:31:16	Oct 07, 2020 19:45:16
Oct 08, 2020 19:31:59	Oct 08, 2020 19:43:59
Oct 09, 2020 19:32:43	Oct 09, 2020 19:42:43

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:35:59	Sep 30, 2020 19:45:59
Oct 01, 2020 19:34:39	Oct 01, 2020 19:47:39



Oct 02, 2020 19:33:20	Oct 02, 2020 19:47:20
Oct 03, 2020 19:32:02	Oct 03, 2020 19:48:02
Oct 04, 2020 19:31:43	Oct 04, 2020 19:47:43
Oct 05, 2020 19:31:25	Oct 05, 2020 19:47:25
Oct 06, 2020 19:31:08	Oct 06, 2020 19:47:08
Oct 07, 2020 19:31:51	Oct 07, 2020 19:45:51
Oct 08, 2020 19:33:34	Oct 08, 2020 19:43:34

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:39	Sep 30, 2020 19:45:39
Oct 01, 2020 19:35:20	Oct 01, 2020 19:47:20
Oct 02, 2020 19:34:01	Oct 02, 2020 19:48:01
Oct 03, 2020 19:32:42	Oct 03, 2020 19:48:42
Oct 04, 2020 19:32:24	Oct 04, 2020 19:48:24
Oct 05, 2020 19:32:06	Oct 05, 2020 19:48:06
Oct 06, 2020 19:31:48	Oct 06, 2020 19:47:48
Oct 07, 2020 19:32:31	Oct 07, 2020 19:46:31
Oct 08, 2020 19:33:15	Oct 08, 2020 19:45:15

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:11	Sep 30, 2020 19:44:11
Oct 01, 2020 19:34:51	Oct 01, 2020 19:46:51
Oct 02, 2020 19:33:32	Oct 02, 2020 19:47:32
Oct 03, 2020 19:32:14	Oct 03, 2020 19:48:14
Oct 04, 2020 19:31:55	Oct 04, 2020 19:47:55
Oct 05, 2020 19:31:37	Oct 05, 2020 19:47:37
Oct 06, 2020 19:31:20	Oct 06, 2020 19:47:20
Oct 07, 2020 19:32:03	Oct 07, 2020 19:46:03
Oct 08, 2020 19:32:46	Oct 08, 2020 19:44:46
Oct 09, 2020 19:34:30	Oct 09, 2020 19:42:30

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:37:49	Sep 29, 2020 19:45:49
Sep 30, 2020 19:35:29	Sep 30, 2020 19:47:29
Oct 01, 2020 19:34:10	Oct 01, 2020 19:48:10
Oct 02, 2020 19:32:51	Oct 02, 2020 19:48:51
Oct 03, 2020 19:32:32	Oct 03, 2020 19:48:32
Oct 04, 2020 19:32:14	Oct 04, 2020 19:48:14
Oct 05, 2020 19:31:56	Oct 05, 2020 19:47:56
Oct 06, 2020 19:32:38	Oct 06, 2020 19:46:38
Oct 07, 2020 19:33:21	Oct 07, 2020 19:45:21

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:39:23	Sep 30, 2020 19:41:23
Oct 01, 2020 19:35:04	Oct 01, 2020 19:45:04
Oct 02, 2020 19:32:45	Oct 02, 2020 19:46:45
Oct 03, 2020 19:31:26	Oct 03, 2020 19:47:26
Oct 04, 2020 19:31:08	Oct 04, 2020 19:47:08
Oct 05, 2020 19:30:50	Oct 05, 2020 19:46:50
Oct 06, 2020 19:30:32	Oct 06, 2020 19:46:32
Oct 07, 2020 19:30:15	Oct 07, 2020 19:46:15
Oct 08, 2020 19:30:59	Oct 08, 2020 19:44:59
Oct 09, 2020 19:32:42	Oct 09, 2020 19:42:42

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:39:41	Sep 29, 2020 19:43:41
Sep 30, 2020 19:36:21	Sep 30, 2020 19:46:21

Oct 01, 2020 19:34:02	Oct 01, 2020 19:48:02
Oct 02, 2020 19:32:43	Oct 02, 2020 19:48:43
Oct 03, 2020 19:32:24	Oct 03, 2020 19:48:24
Oct 04, 2020 19:32:06	Oct 04, 2020 19:48:06
Oct 05, 2020 19:31:48	Oct 05, 2020 19:47:48
Oct 06, 2020 19:32:30	Oct 06, 2020 19:46:30
Oct 07, 2020 19:32:13	Oct 07, 2020 19:46:13
Oct 08, 2020 19:33:56	Oct 08, 2020 19:43:56

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:50	Sep 30, 2020 19:39:50
Oct 01, 2020 19:33:31	Oct 01, 2020 19:43:31
Oct 02, 2020 19:31:12	Oct 02, 2020 19:45:12
Oct 03, 2020 19:29:53	Oct 03, 2020 19:45:53
Oct 04, 2020 19:29:35	Oct 04, 2020 19:45:35
Oct 05, 2020 19:29:17	Oct 05, 2020 19:45:17
Oct 06, 2020 19:28:59	Oct 06, 2020 19:44:59
Oct 07, 2020 19:28:42	Oct 07, 2020 19:44:42
Oct 08, 2020 19:29:25	Oct 08, 2020 19:43:25
Oct 09, 2020 19:31:09	Oct 09, 2020 19:41:09

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:41	Sep 30, 2020 19:44:41
Oct 01, 2020 19:34:22	Oct 01, 2020 19:46:22
Oct 02, 2020 19:33:02	Oct 02, 2020 19:47:02
Oct 03, 2020 19:31:44	Oct 03, 2020 19:47:44
Oct 04, 2020 19:31:25	Oct 04, 2020 19:47:25
Oct 05, 2020 19:31:08	Oct 05, 2020 19:47:08
Oct 06, 2020 19:30:50	Oct 06, 2020 19:46:50
Oct 07, 2020 19:31:33	Oct 07, 2020 19:45:33
Oct 08, 2020 19:32:16	Oct 08, 2020 19:44:16

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:52	Sep 30, 2020 19:44:52
Oct 01, 2020 19:34:33	Oct 01, 2020 19:46:33
Oct 02, 2020 19:33:14	Oct 02, 2020 19:47:14
Oct 03, 2020 19:31:55	Oct 03, 2020 19:47:55
Oct 04, 2020 19:31:37	Oct 04, 2020 19:47:37
Oct 05, 2020 19:31:19	Oct 05, 2020 19:47:19
Oct 06, 2020 19:31:01	Oct 06, 2020 19:47:01
Oct 07, 2020 19:31:44	Oct 07, 2020 19:45:44
Oct 08, 2020 19:32:27	Oct 08, 2020 19:44:27

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:40:56	Sep 29, 2020 19:42:56
Sep 30, 2020 19:36:37	Sep 30, 2020 19:46:37
Oct 01, 2020 19:34:17	Oct 01, 2020 19:48:17
Oct 02, 2020 19:32:58	Oct 02, 2020 19:48:58
Oct 03, 2020 19:32:40	Oct 03, 2020 19:48:40
Oct 04, 2020 19:32:21	Oct 04, 2020 19:48:21
Oct 05, 2020 19:32:03	Oct 05, 2020 19:48:03
Oct 06, 2020 19:31:46	Oct 06, 2020 19:47:46
Oct 07, 2020 19:32:29	Oct 07, 2020 19:46:29
Oct 08, 2020 19:34:12	Oct 08, 2020 19:44:12

**Sun Outages at SAN PEDRO C**  
**Satellite EUTELSAT 117 WEST A (SATMEX-8)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:12	Sep 30, 2020 19:46:12
Oct 01, 2020 19:34:53	Oct 01, 2020 19:46:53
Oct 02, 2020 19:33:34	Oct 02, 2020 19:47:34

Oct 03, 2020 19:32:15  
Oct 04, 2020 19:31:57  
Oct 05, 2020 19:31:39  
Oct 06, 2020 19:31:21  
Oct 07, 2020 19:32:04  
Oct 08, 2020 19:32:48

Oct 03, 2020 19:48:15  
Oct 04, 2020 19:47:57  
Oct 05, 2020 19:47:39  
Oct 06, 2020 19:47:21  
Oct 07, 2020 19:46:04  
Oct 08, 2020 19:44:48



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:33:47	Oct 01, 2020 19:41:47
Oct 02, 2020 19:31:28	Oct 02, 2020 19:43:28
Oct 03, 2020 19:30:10	Oct 03, 2020 19:44:10
Oct 04, 2020 19:28:51	Oct 04, 2020 19:44:51
Oct 05, 2020 19:28:33	Oct 05, 2020 19:44:33
Oct 06, 2020 19:28:16	Oct 06, 2020 19:44:16
Oct 07, 2020 19:27:59	Oct 07, 2020 19:43:59
Oct 08, 2020 19:28:42	Oct 08, 2020 19:42:42
Oct 09, 2020 19:29:26	Oct 09, 2020 19:41:26

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:33	Sep 30, 2020 19:42:33
Oct 01, 2020 19:35:14	Oct 01, 2020 19:45:14
Oct 02, 2020 19:32:55	Oct 02, 2020 19:46:55
Oct 03, 2020 19:31:36	Oct 03, 2020 19:47:36
Oct 04, 2020 19:31:18	Oct 04, 2020 19:47:18
Oct 05, 2020 19:31:00	Oct 05, 2020 19:47:00
Oct 06, 2020 19:30:42	Oct 06, 2020 19:46:42
Oct 07, 2020 19:30:25	Oct 07, 2020 19:46:25
Oct 08, 2020 19:31:08	Oct 08, 2020 19:45:08
Oct 09, 2020 19:32:52	Oct 09, 2020 19:42:52

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:09	Sep 30, 2020 19:42:09
Oct 01, 2020 19:34:50	Oct 01, 2020 19:44:50
Oct 02, 2020 19:32:31	Oct 02, 2020 19:46:31
Oct 03, 2020 19:31:12	Oct 03, 2020 19:47:12
Oct 04, 2020 19:30:54	Oct 04, 2020 19:46:54
Oct 05, 2020 19:30:36	Oct 05, 2020 19:46:36
Oct 06, 2020 19:30:18	Oct 06, 2020 19:46:18
Oct 07, 2020 19:31:01	Oct 07, 2020 19:45:01
Oct 08, 2020 19:30:44	Oct 08, 2020 19:44:44
Oct 09, 2020 19:32:28	Oct 09, 2020 19:42:28

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:38:49	Sep 30, 2020 19:42:49
Oct 01, 2020 19:35:29	Oct 01, 2020 19:45:29
Oct 02, 2020 19:33:10	Oct 02, 2020 19:47:10
Oct 03, 2020 19:31:52	Oct 03, 2020 19:47:52
Oct 04, 2020 19:31:33	Oct 04, 2020 19:47:33
Oct 05, 2020 19:31:15	Oct 05, 2020 19:47:15
Oct 06, 2020 19:30:58	Oct 06, 2020 19:46:58
Oct 07, 2020 19:31:41	Oct 07, 2020 19:46:41
Oct 08, 2020 19:31:24	Oct 08, 2020 19:45:24
Oct 09, 2020 19:33:08	Oct 09, 2020 19:43:08

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:33:56	Oct 01, 2020 19:43:56
Oct 02, 2020 19:32:37	Oct 02, 2020 19:44:37
Oct 03, 2020 19:31:18	Oct 03, 2020 19:45:18
Oct 04, 2020 19:30:00	Oct 04, 2020 19:46:00

Oct 05, 2020 19:29:42	Oct 05, 2020 19:45:42
Oct 06, 2020 19:29:24	Oct 06, 2020 19:45:24
Oct 07, 2020 19:29:07	Oct 07, 2020 19:45:07
Oct 08, 2020 19:29:50	Oct 08, 2020 19:43:50
Oct 09, 2020 19:31:34	Oct 09, 2020 19:41:34



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:36:16	Sep 30, 2020 19:46:16
Oct 01, 2020 19:33:57	Oct 01, 2020 19:47:57
Oct 02, 2020 19:32:38	Oct 02, 2020 19:48:38
Oct 03, 2020 19:32:19	Oct 03, 2020 19:48:19
Oct 04, 2020 19:32:01	Oct 04, 2020 19:48:01
Oct 05, 2020 19:31:43	Oct 05, 2020 19:47:43
Oct 06, 2020 19:31:25	Oct 06, 2020 19:47:25
Oct 07, 2020 19:32:08	Oct 07, 2020 19:46:08
Oct 08, 2020 19:33:52	Oct 08, 2020 19:43:52

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:39:36	Sep 29, 2020 19:43:36
Sep 30, 2020 19:36:17	Sep 30, 2020 19:46:17
Oct 01, 2020 19:33:57	Oct 01, 2020 19:47:57
Oct 02, 2020 19:32:38	Oct 02, 2020 19:48:38
Oct 03, 2020 19:32:20	Oct 03, 2020 19:48:20
Oct 04, 2020 19:32:01	Oct 04, 2020 19:48:01
Oct 05, 2020 19:31:43	Oct 05, 2020 19:47:43
Oct 06, 2020 19:32:26	Oct 06, 2020 19:46:26
Oct 07, 2020 19:33:09	Oct 07, 2020 19:46:09
Oct 08, 2020 19:33:52	Oct 08, 2020 19:43:52

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



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:37:19	Sep 30, 2020 19:45:19
Oct 01, 2020 19:35:00	Oct 01, 2020 19:47:00
Oct 02, 2020 19:33:41	Oct 02, 2020 19:47:41
Oct 03, 2020 19:32:22	Oct 03, 2020 19:48:22
Oct 04, 2020 19:32:04	Oct 04, 2020 19:48:04
Oct 05, 2020 19:31:46	Oct 05, 2020 19:47:46
Oct 06, 2020 19:31:29	Oct 06, 2020 19:47:29
Oct 07, 2020 19:32:11	Oct 07, 2020 19:46:11
Oct 08, 2020 19:32:55	Oct 08, 2020 19:44:55

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:40:04	Sep 29, 2020 19:44:04
Sep 30, 2020 19:36:44	Sep 30, 2020 19:46:44
Oct 01, 2020 19:34:25	Oct 01, 2020 19:48:25
Oct 02, 2020 19:33:06	Oct 02, 2020 19:49:06
Oct 03, 2020 19:32:47	Oct 03, 2020 19:48:47
Oct 04, 2020 19:32:29	Oct 04, 2020 19:48:29
Oct 05, 2020 19:32:11	Oct 05, 2020 19:48:11
Oct 06, 2020 19:32:53	Oct 06, 2020 19:46:53
Oct 07, 2020 19:33:36	Oct 07, 2020 19:46:36
Oct 08, 2020 19:34:19	Oct 08, 2020 19:44:19

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:27:46	Oct 01, 2020 19:37:46
Oct 02, 2020 19:25:27	Oct 02, 2020 19:39:27
Oct 03, 2020 19:24:08	Oct 03, 2020 19:40:08
Oct 04, 2020 19:23:50	Oct 04, 2020 19:39:50



Oct 05, 2020 19:23:32  
Oct 06, 2020 19:23:14  
Oct 07, 2020 19:22:57  
Oct 08, 2020 19:23:40  
Oct 09, 2020 19:25:24

Oct 05, 2020 19:39:32  
Oct 06, 2020 19:39:14  
Oct 07, 2020 19:38:57  
Oct 08, 2020 19:37:40  
Oct 09, 2020 19:35:24



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:48	Sep 30, 2020 19:37:48
Oct 01, 2020 19:25:28	Oct 01, 2020 19:39:28
Oct 02, 2020 19:25:09	Oct 02, 2020 19:40:09
Oct 03, 2020 19:23:51	Oct 03, 2020 19:39:51
Oct 04, 2020 19:23:32	Oct 04, 2020 19:39:32
Oct 05, 2020 19:23:14	Oct 05, 2020 19:39:14
Oct 06, 2020 19:22:57	Oct 06, 2020 19:38:57
Oct 07, 2020 19:23:40	Oct 07, 2020 19:37:40
Oct 08, 2020 19:25:23	Oct 08, 2020 19:35:23

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:19	Sep 30, 2020 19:34:19
Oct 01, 2020 19:25:59	Oct 01, 2020 19:36:59
Oct 02, 2020 19:23:40	Oct 02, 2020 19:37:40
Oct 03, 2020 19:22:22	Oct 03, 2020 19:38:22
Oct 04, 2020 19:22:03	Oct 04, 2020 19:38:03
Oct 05, 2020 19:21:45	Oct 05, 2020 19:37:45
Oct 06, 2020 19:21:28	Oct 06, 2020 19:37:28
Oct 07, 2020 19:22:11	Oct 07, 2020 19:36:11
Oct 08, 2020 19:22:54	Oct 08, 2020 19:34:54
Oct 09, 2020 19:23:38	Oct 09, 2020 19:33:38

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



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:29:53	Sep 30, 2020 19:35:53
Oct 01, 2020 19:26:34	Oct 01, 2020 19:38:34
Oct 02, 2020 19:25:15	Oct 02, 2020 19:39:15
Oct 03, 2020 19:23:56	Oct 03, 2020 19:39:56
Oct 04, 2020 19:23:38	Oct 04, 2020 19:39:38
Oct 05, 2020 19:23:20	Oct 05, 2020 19:39:20
Oct 06, 2020 19:23:02	Oct 06, 2020 19:39:02
Oct 07, 2020 19:23:45	Oct 07, 2020 19:37:45
Oct 08, 2020 19:24:29	Oct 08, 2020 19:36:29
Oct 09, 2020 19:26:12	Oct 09, 2020 19:34:12

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:40	Sep 30, 2020 19:37:40
Oct 01, 2020 19:25:21	Oct 01, 2020 19:39:21
Oct 02, 2020 19:25:02	Oct 02, 2020 19:39:02
Oct 03, 2020 19:23:43	Oct 03, 2020 19:39:43
Oct 04, 2020 19:23:25	Oct 04, 2020 19:39:25
Oct 05, 2020 19:23:07	Oct 05, 2020 19:39:07
Oct 06, 2020 19:22:50	Oct 06, 2020 19:38:50
Oct 07, 2020 19:23:32	Oct 07, 2020 19:37:32
Oct 08, 2020 19:25:16	Oct 08, 2020 19:35:16

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:37	Sep 30, 2020 19:35:37
Oct 01, 2020 19:25:17	Oct 01, 2020 19:37:17
Oct 02, 2020 19:23:58	Oct 02, 2020 19:37:58
Oct 03, 2020 19:22:40	Oct 03, 2020 19:38:40

Oct 04, 2020 19:22:21	Oct 04, 2020 19:38:21
Oct 05, 2020 19:22:03	Oct 05, 2020 19:38:03
Oct 06, 2020 19:21:46	Oct 06, 2020 19:37:46
Oct 07, 2020 19:22:29	Oct 07, 2020 19:36:29
Oct 08, 2020 19:23:12	Oct 08, 2020 19:35:12
Oct 09, 2020 19:24:56	Oct 09, 2020 19:32:56



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:58	Sep 30, 2020 19:33:58
Oct 01, 2020 19:24:39	Oct 01, 2020 19:36:39
Oct 02, 2020 19:23:20	Oct 02, 2020 19:37:20
Oct 03, 2020 19:22:01	Oct 03, 2020 19:38:01
Oct 04, 2020 19:21:43	Oct 04, 2020 19:37:43
Oct 05, 2020 19:21:25	Oct 05, 2020 19:37:25
Oct 06, 2020 19:21:08	Oct 06, 2020 19:37:08
Oct 07, 2020 19:21:50	Oct 07, 2020 19:35:50
Oct 08, 2020 19:22:34	Oct 08, 2020 19:34:34
Oct 09, 2020 19:23:17	Oct 09, 2020 19:33:17

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:30:04	Sep 30, 2020 19:34:04
Oct 01, 2020 19:26:45	Oct 01, 2020 19:36:45
Oct 02, 2020 19:24:26	Oct 02, 2020 19:38:26
Oct 03, 2020 19:23:07	Oct 03, 2020 19:39:07
Oct 04, 2020 19:22:49	Oct 04, 2020 19:38:49
Oct 05, 2020 19:22:31	Oct 05, 2020 19:38:31
Oct 06, 2020 19:22:13	Oct 06, 2020 19:38:13
Oct 07, 2020 19:22:56	Oct 07, 2020 19:36:56
Oct 08, 2020 19:23:39	Oct 08, 2020 19:36:39
Oct 09, 2020 19:24:23	Oct 09, 2020 19:34:23

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:43	Sep 30, 2020 19:35:43
Oct 01, 2020 19:25:23	Oct 01, 2020 19:37:23
Oct 02, 2020 19:24:04	Oct 02, 2020 19:38:04
Oct 03, 2020 19:22:46	Oct 03, 2020 19:38:46
Oct 04, 2020 19:22:27	Oct 04, 2020 19:38:27
Oct 05, 2020 19:22:09	Oct 05, 2020 19:38:09
Oct 06, 2020 19:21:52	Oct 06, 2020 19:37:52
Oct 07, 2020 19:22:35	Oct 07, 2020 19:36:35
Oct 08, 2020 19:23:18	Oct 08, 2020 19:35:18

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:28:43	Sep 29, 2020 19:36:43
Sep 30, 2020 19:26:24	Sep 30, 2020 19:38:24
Oct 01, 2020 19:25:04	Oct 01, 2020 19:39:04
Oct 02, 2020 19:23:45	Oct 02, 2020 19:39:45
Oct 03, 2020 19:23:27	Oct 03, 2020 19:39:27
Oct 04, 2020 19:23:08	Oct 04, 2020 19:39:08
Oct 05, 2020 19:22:50	Oct 05, 2020 19:38:50
Oct 06, 2020 19:23:33	Oct 06, 2020 19:37:33
Oct 07, 2020 19:24:16	Oct 07, 2020 19:36:16
Oct 08, 2020 19:25:59	Oct 08, 2020 19:33:59

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:51	Sep 30, 2020 19:34:51
Oct 01, 2020 19:25:32	Oct 01, 2020 19:37:32
Oct 02, 2020 19:24:12	Oct 02, 2020 19:38:12
Oct 03, 2020 19:22:54	Oct 03, 2020 19:38:54
Oct 04, 2020 19:22:35	Oct 04, 2020 19:38:35
Oct 05, 2020 19:22:18	Oct 05, 2020 19:38:18

Oct 06, 2020 19:22:00	Oct 06, 2020 19:38:00
Oct 07, 2020 19:22:43	Oct 07, 2020 19:36:43
Oct 08, 2020 19:23:26	Oct 08, 2020 19:35:26
Oct 09, 2020 19:25:10	Oct 09, 2020 19:33:10



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:24	Sep 30, 2020 19:36:24
Oct 01, 2020 19:26:05	Oct 01, 2020 19:38:05
Oct 02, 2020 19:24:46	Oct 02, 2020 19:38:46
Oct 03, 2020 19:23:27	Oct 03, 2020 19:39:27
Oct 04, 2020 19:23:09	Oct 04, 2020 19:39:09
Oct 05, 2020 19:22:51	Oct 05, 2020 19:38:51
Oct 06, 2020 19:22:34	Oct 06, 2020 19:38:34
Oct 07, 2020 19:23:16	Oct 07, 2020 19:37:16
Oct 08, 2020 19:24:00	Oct 08, 2020 19:36:00

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:25:59	Oct 01, 2020 19:35:59
Oct 02, 2020 19:23:40	Oct 02, 2020 19:37:40
Oct 03, 2020 19:22:22	Oct 03, 2020 19:38:22
Oct 04, 2020 19:22:03	Oct 04, 2020 19:38:03
Oct 05, 2020 19:21:45	Oct 05, 2020 19:37:45
Oct 06, 2020 19:21:28	Oct 06, 2020 19:37:28
Oct 07, 2020 19:21:11	Oct 07, 2020 19:37:11
Oct 08, 2020 19:21:54	Oct 08, 2020 19:35:54
Oct 09, 2020 19:23:38	Oct 09, 2020 19:33:38

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:30:30	Sep 30, 2020 19:34:30
Oct 01, 2020 19:27:11	Oct 01, 2020 19:37:11
Oct 02, 2020 19:24:52	Oct 02, 2020 19:38:52
Oct 03, 2020 19:23:33	Oct 03, 2020 19:39:33
Oct 04, 2020 19:23:15	Oct 04, 2020 19:39:15
Oct 05, 2020 19:22:57	Oct 05, 2020 19:38:57
Oct 06, 2020 19:22:39	Oct 06, 2020 19:38:39
Oct 07, 2020 19:23:22	Oct 07, 2020 19:37:22
Oct 08, 2020 19:24:05	Oct 08, 2020 19:36:05
Oct 09, 2020 19:24:49	Oct 09, 2020 19:34:49

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:29:07	Sep 29, 2020 19:35:07
Sep 30, 2020 19:25:48	Sep 30, 2020 19:37:48
Oct 01, 2020 19:24:28	Oct 01, 2020 19:38:28
Oct 02, 2020 19:23:09	Oct 02, 2020 19:39:09
Oct 03, 2020 19:22:51	Oct 03, 2020 19:38:51
Oct 04, 2020 19:22:32	Oct 04, 2020 19:38:32
Oct 05, 2020 19:22:14	Oct 05, 2020 19:38:14
Oct 06, 2020 19:22:57	Oct 06, 2020 19:36:57
Oct 07, 2020 19:23:40	Oct 07, 2020 19:35:40
Oct 08, 2020 19:25:23	Oct 08, 2020 19:33:23

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:26:43	Sep 30, 2020 19:36:43
Oct 01, 2020 19:25:24	Oct 01, 2020 19:37:24
Oct 02, 2020 19:24:05	Oct 02, 2020 19:38:05
Oct 03, 2020 19:22:46	Oct 03, 2020 19:38:46
Oct 04, 2020 19:22:28	Oct 04, 2020 19:38:28
Oct 05, 2020 19:22:10	Oct 05, 2020 19:38:10

Oct 06, 2020 19:21:52  
Oct 07, 2020 19:22:35  
Oct 08, 2020 19:24:18

Oct 06, 2020 19:37:52  
Oct 07, 2020 19:36:35  
Oct 08, 2020 19:34:18



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:54	Sep 30, 2020 19:36:54
Oct 01, 2020 19:26:34	Oct 01, 2020 19:38:34
Oct 02, 2020 19:25:15	Oct 02, 2020 19:39:15
Oct 03, 2020 19:23:57	Oct 03, 2020 19:39:57
Oct 04, 2020 19:23:38	Oct 04, 2020 19:39:38
Oct 05, 2020 19:23:20	Oct 05, 2020 19:39:20
Oct 06, 2020 19:23:03	Oct 06, 2020 19:39:03
Oct 07, 2020 19:23:46	Oct 07, 2020 19:37:46
Oct 08, 2020 19:24:29	Oct 08, 2020 19:36:29
Oct 09, 2020 19:26:13	Oct 09, 2020 19:34:13

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:42	Sep 30, 2020 19:36:42
Oct 01, 2020 19:26:22	Oct 01, 2020 19:38:22
Oct 02, 2020 19:25:03	Oct 02, 2020 19:39:03
Oct 03, 2020 19:23:44	Oct 03, 2020 19:39:44
Oct 04, 2020 19:23:26	Oct 04, 2020 19:39:26
Oct 05, 2020 19:23:08	Oct 05, 2020 19:39:08
Oct 06, 2020 19:22:51	Oct 06, 2020 19:38:51
Oct 07, 2020 19:23:34	Oct 07, 2020 19:37:34
Oct 08, 2020 19:24:17	Oct 08, 2020 19:36:17

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:45	Sep 30, 2020 19:34:45
Oct 01, 2020 19:25:25	Oct 01, 2020 19:37:25
Oct 02, 2020 19:24:06	Oct 02, 2020 19:38:06
Oct 03, 2020 19:22:48	Oct 03, 2020 19:38:48
Oct 04, 2020 19:22:29	Oct 04, 2020 19:38:29
Oct 05, 2020 19:22:11	Oct 05, 2020 19:38:11
Oct 06, 2020 19:21:54	Oct 06, 2020 19:37:54
Oct 07, 2020 19:22:37	Oct 07, 2020 19:36:37
Oct 08, 2020 19:23:20	Oct 08, 2020 19:35:20
Oct 09, 2020 19:24:04	Oct 09, 2020 19:34:04

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:40	Sep 30, 2020 19:34:40
Oct 01, 2020 19:25:21	Oct 01, 2020 19:37:21
Oct 02, 2020 19:24:02	Oct 02, 2020 19:38:02
Oct 03, 2020 19:22:43	Oct 03, 2020 19:38:43
Oct 04, 2020 19:22:25	Oct 04, 2020 19:38:25
Oct 05, 2020 19:22:07	Oct 05, 2020 19:38:07
Oct 06, 2020 19:21:49	Oct 06, 2020 19:37:49
Oct 07, 2020 19:22:32	Oct 07, 2020 19:36:32
Oct 08, 2020 19:23:16	Oct 08, 2020 19:35:16
Oct 09, 2020 19:23:59	Oct 09, 2020 19:33:59

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:14	Sep 30, 2020 19:37:14
Oct 01, 2020 19:25:55	Oct 01, 2020 19:38:55
Oct 02, 2020 19:24:36	Oct 02, 2020 19:38:36
Oct 03, 2020 19:23:17	Oct 03, 2020 19:39:17
Oct 04, 2020 19:22:59	Oct 04, 2020 19:38:59
Oct 05, 2020 19:22:41	Oct 05, 2020 19:38:41



Oct 06, 2020 19:22:23  
Oct 07, 2020 19:23:06  
Oct 08, 2020 19:24:49

Oct 06, 2020 19:38:23  
Oct 07, 2020 19:37:06  
Oct 08, 2020 19:34:49



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:55	Sep 30, 2020 19:36:55
Oct 01, 2020 19:26:36	Oct 01, 2020 19:38:36
Oct 02, 2020 19:25:17	Oct 02, 2020 19:39:17
Oct 03, 2020 19:23:58	Oct 03, 2020 19:39:58
Oct 04, 2020 19:23:40	Oct 04, 2020 19:39:40
Oct 05, 2020 19:23:22	Oct 05, 2020 19:39:22
Oct 06, 2020 19:23:04	Oct 06, 2020 19:39:04
Oct 07, 2020 19:23:47	Oct 07, 2020 19:37:47
Oct 08, 2020 19:24:31	Oct 08, 2020 19:36:31

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:29:27	Sep 30, 2020 19:35:27
Oct 01, 2020 19:26:08	Oct 01, 2020 19:38:08
Oct 02, 2020 19:24:49	Oct 02, 2020 19:38:49
Oct 03, 2020 19:23:30	Oct 03, 2020 19:39:30
Oct 04, 2020 19:23:12	Oct 04, 2020 19:39:12
Oct 05, 2020 19:22:54	Oct 05, 2020 19:38:54
Oct 06, 2020 19:22:36	Oct 06, 2020 19:38:36
Oct 07, 2020 19:23:19	Oct 07, 2020 19:37:19
Oct 08, 2020 19:24:03	Oct 08, 2020 19:36:03
Oct 09, 2020 19:25:46	Oct 09, 2020 19:33:46

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:29:03	Sep 29, 2020 19:37:03
Sep 30, 2020 19:26:43	Sep 30, 2020 19:38:43
Oct 01, 2020 19:25:24	Oct 01, 2020 19:39:24
Oct 02, 2020 19:24:05	Oct 02, 2020 19:40:05
Oct 03, 2020 19:23:46	Oct 03, 2020 19:39:46
Oct 04, 2020 19:23:28	Oct 04, 2020 19:39:28
Oct 05, 2020 19:23:10	Oct 05, 2020 19:39:10
Oct 06, 2020 19:23:52	Oct 06, 2020 19:37:52
Oct 07, 2020 19:24:35	Oct 07, 2020 19:36:35

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:30:40	Sep 30, 2020 19:32:40
Oct 01, 2020 19:26:21	Oct 01, 2020 19:36:21
Oct 02, 2020 19:24:02	Oct 02, 2020 19:38:02
Oct 03, 2020 19:22:43	Oct 03, 2020 19:38:43
Oct 04, 2020 19:22:25	Oct 04, 2020 19:38:25
Oct 05, 2020 19:22:07	Oct 05, 2020 19:38:07
Oct 06, 2020 19:21:49	Oct 06, 2020 19:37:49
Oct 07, 2020 19:21:32	Oct 07, 2020 19:37:32
Oct 08, 2020 19:22:16	Oct 08, 2020 19:36:16
Oct 09, 2020 19:23:59	Oct 09, 2020 19:33:59

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:30:56	Sep 29, 2020 19:34:56
Sep 30, 2020 19:27:36	Sep 30, 2020 19:37:36
Oct 01, 2020 19:25:17	Oct 01, 2020 19:39:17
Oct 02, 2020 19:23:58	Oct 02, 2020 19:39:58
Oct 03, 2020 19:23:39	Oct 03, 2020 19:39:39
Oct 04, 2020 19:23:21	Oct 04, 2020 19:39:21

Oct 05, 2020 19:23:03  
Oct 06, 2020 19:23:45  
Oct 07, 2020 19:23:28  
Oct 08, 2020 19:25:11

Oct 05, 2020 19:39:03  
Oct 06, 2020 19:38:45  
Oct 07, 2020 19:37:28  
Oct 08, 2020 19:35:11



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:29:07	Sep 30, 2020 19:31:07
Oct 01, 2020 19:24:47	Oct 01, 2020 19:34:47
Oct 02, 2020 19:22:28	Oct 02, 2020 19:36:28
Oct 03, 2020 19:21:10	Oct 03, 2020 19:37:10
Oct 04, 2020 19:20:51	Oct 04, 2020 19:36:51
Oct 05, 2020 19:20:33	Oct 05, 2020 19:36:33
Oct 06, 2020 19:20:16	Oct 06, 2020 19:36:16
Oct 07, 2020 19:19:59	Oct 07, 2020 19:35:59
Oct 08, 2020 19:20:42	Oct 08, 2020 19:34:42
Oct 09, 2020 19:22:26	Oct 09, 2020 19:32:26

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:57	Sep 30, 2020 19:35:57
Oct 01, 2020 19:25:37	Oct 01, 2020 19:37:37
Oct 02, 2020 19:24:18	Oct 02, 2020 19:38:18
Oct 03, 2020 19:23:00	Oct 03, 2020 19:39:00
Oct 04, 2020 19:22:41	Oct 04, 2020 19:38:41
Oct 05, 2020 19:22:23	Oct 05, 2020 19:38:23
Oct 06, 2020 19:22:06	Oct 06, 2020 19:38:06
Oct 07, 2020 19:22:49	Oct 07, 2020 19:36:49
Oct 08, 2020 19:23:32	Oct 08, 2020 19:35:32

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:08	Sep 30, 2020 19:36:08
Oct 01, 2020 19:25:49	Oct 01, 2020 19:37:49
Oct 02, 2020 19:24:30	Oct 02, 2020 19:38:30
Oct 03, 2020 19:23:11	Oct 03, 2020 19:39:11
Oct 04, 2020 19:22:53	Oct 04, 2020 19:38:53
Oct 05, 2020 19:22:35	Oct 05, 2020 19:38:35
Oct 06, 2020 19:22:17	Oct 06, 2020 19:38:17
Oct 07, 2020 19:23:00	Oct 07, 2020 19:37:00
Oct 08, 2020 19:23:43	Oct 08, 2020 19:35:43

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:32:11	Sep 29, 2020 19:34:11
Sep 30, 2020 19:27:52	Sep 30, 2020 19:37:52
Oct 01, 2020 19:25:32	Oct 01, 2020 19:39:32
Oct 02, 2020 19:24:13	Oct 02, 2020 19:40:13
Oct 03, 2020 19:23:55	Oct 03, 2020 19:39:55
Oct 04, 2020 19:23:36	Oct 04, 2020 19:39:36
Oct 05, 2020 19:23:18	Oct 05, 2020 19:39:18
Oct 06, 2020 19:23:01	Oct 06, 2020 19:39:01
Oct 07, 2020 19:23:44	Oct 07, 2020 19:37:44
Oct 08, 2020 19:25:27	Oct 08, 2020 19:35:27

**Sun Outages at SAN PEDRO C**  
**Satellite EUTELSAT 115 WEST B (SATMEX-7)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:28	Sep 30, 2020 19:37:28
Oct 01, 2020 19:26:08	Oct 01, 2020 19:38:08
Oct 02, 2020 19:24:49	Oct 02, 2020 19:38:49
Oct 03, 2020 19:23:31	Oct 03, 2020 19:39:31
Oct 04, 2020 19:23:12	Oct 04, 2020 19:39:12
Oct 05, 2020 19:22:54	Oct 05, 2020 19:38:54
Oct 06, 2020 19:22:37	Oct 06, 2020 19:38:37

Oct 07, 2020 19:23:20  
Oct 08, 2020 19:24:03

Oct 07, 2020 19:37:20  
Oct 08, 2020 19:36:03



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:25:05	Oct 01, 2020 19:33:05
Oct 02, 2020 19:22:46	Oct 02, 2020 19:34:46
Oct 03, 2020 19:21:27	Oct 03, 2020 19:35:27
Oct 04, 2020 19:20:09	Oct 04, 2020 19:36:09
Oct 05, 2020 19:19:51	Oct 05, 2020 19:35:51
Oct 06, 2020 19:19:33	Oct 06, 2020 19:35:33
Oct 07, 2020 19:19:16	Oct 07, 2020 19:35:16
Oct 08, 2020 19:20:00	Oct 08, 2020 19:34:00
Oct 09, 2020 19:20:43	Oct 09, 2020 19:32:43

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:30:50	Sep 30, 2020 19:33:50
Oct 01, 2020 19:26:31	Oct 01, 2020 19:36:31
Oct 02, 2020 19:24:12	Oct 02, 2020 19:38:12
Oct 03, 2020 19:22:53	Oct 03, 2020 19:38:53
Oct 04, 2020 19:22:35	Oct 04, 2020 19:38:35
Oct 05, 2020 19:22:17	Oct 05, 2020 19:38:17
Oct 06, 2020 19:21:59	Oct 06, 2020 19:37:59
Oct 07, 2020 19:21:42	Oct 07, 2020 19:37:42
Oct 08, 2020 19:22:25	Oct 08, 2020 19:36:25
Oct 09, 2020 19:24:09	Oct 09, 2020 19:34:09

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:29:26	Sep 30, 2020 19:33:26
Oct 01, 2020 19:26:06	Oct 01, 2020 19:36:06
Oct 02, 2020 19:23:47	Oct 02, 2020 19:37:47
Oct 03, 2020 19:22:29	Oct 03, 2020 19:38:29
Oct 04, 2020 19:22:10	Oct 04, 2020 19:38:10
Oct 05, 2020 19:21:52	Oct 05, 2020 19:37:52
Oct 06, 2020 19:21:35	Oct 06, 2020 19:37:35
Oct 07, 2020 19:22:18	Oct 07, 2020 19:37:18
Oct 08, 2020 19:22:01	Oct 08, 2020 19:36:01
Oct 09, 2020 19:23:45	Oct 09, 2020 19:33:45

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:30:06	Sep 30, 2020 19:34:06
Oct 01, 2020 19:26:46	Oct 01, 2020 19:36:46
Oct 02, 2020 19:24:27	Oct 02, 2020 19:38:27
Oct 03, 2020 19:23:09	Oct 03, 2020 19:39:09
Oct 04, 2020 19:22:50	Oct 04, 2020 19:38:50
Oct 05, 2020 19:22:32	Oct 05, 2020 19:38:32
Oct 06, 2020 19:22:15	Oct 06, 2020 19:38:15
Oct 07, 2020 19:22:58	Oct 07, 2020 19:37:58
Oct 08, 2020 19:22:41	Oct 08, 2020 19:36:41
Oct 09, 2020 19:24:25	Oct 09, 2020 19:34:25

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:25:13	Oct 01, 2020 19:35:13
Oct 02, 2020 19:23:54	Oct 02, 2020 19:35:54
Oct 03, 2020 19:22:35	Oct 03, 2020 19:36:35
Oct 04, 2020 19:21:17	Oct 04, 2020 19:37:17
Oct 05, 2020 19:20:59	Oct 05, 2020 19:36:59
Oct 06, 2020 19:20:42	Oct 06, 2020 19:36:42
Oct 07, 2020 19:20:24	Oct 07, 2020 19:36:24

Oct 08, 2020 19:21:08  
Oct 09, 2020 19:22:51

Oct 08, 2020 19:35:08  
Oct 09, 2020 19:33:51



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:27:31	Sep 30, 2020 19:37:31
Oct 01, 2020 19:25:12	Oct 01, 2020 19:39:12
Oct 02, 2020 19:23:53	Oct 02, 2020 19:39:53
Oct 03, 2020 19:23:34	Oct 03, 2020 19:39:34
Oct 04, 2020 19:23:16	Oct 04, 2020 19:39:16
Oct 05, 2020 19:22:58	Oct 05, 2020 19:38:58
Oct 06, 2020 19:22:41	Oct 06, 2020 19:38:41
Oct 07, 2020 19:23:23	Oct 07, 2020 19:37:23
Oct 08, 2020 19:25:07	Oct 08, 2020 19:35:07

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:30:51	Sep 29, 2020 19:34:51
Sep 30, 2020 19:27:32	Sep 30, 2020 19:37:32
Oct 01, 2020 19:25:12	Oct 01, 2020 19:39:12
Oct 02, 2020 19:23:53	Oct 02, 2020 19:39:53
Oct 03, 2020 19:23:34	Oct 03, 2020 19:39:34
Oct 04, 2020 19:23:16	Oct 04, 2020 19:39:16
Oct 05, 2020 19:22:58	Oct 05, 2020 19:38:58
Oct 06, 2020 19:23:41	Oct 06, 2020 19:37:41
Oct 07, 2020 19:23:24	Oct 07, 2020 19:37:24
Oct 08, 2020 19:25:07	Oct 08, 2020 19:35:07

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:28:35	Sep 30, 2020 19:36:35
Oct 01, 2020 19:26:16	Oct 01, 2020 19:38:16
Oct 02, 2020 19:24:57	Oct 02, 2020 19:38:57
Oct 03, 2020 19:23:38	Oct 03, 2020 19:39:38
Oct 04, 2020 19:23:20	Oct 04, 2020 19:39:20
Oct 05, 2020 19:23:02	Oct 05, 2020 19:39:02
Oct 06, 2020 19:22:44	Oct 06, 2020 19:38:44
Oct 07, 2020 19:23:27	Oct 07, 2020 19:37:27
Oct 08, 2020 19:24:11	Oct 08, 2020 19:36:11

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:31:19	Sep 29, 2020 19:35:19
Sep 30, 2020 19:27:59	Sep 30, 2020 19:37:59
Oct 01, 2020 19:25:40	Oct 01, 2020 19:39:40
Oct 02, 2020 19:24:21	Oct 02, 2020 19:40:21
Oct 03, 2020 19:24:02	Oct 03, 2020 19:40:02
Oct 04, 2020 19:23:44	Oct 04, 2020 19:39:44
Oct 05, 2020 19:23:26	Oct 05, 2020 19:39:26
Oct 06, 2020 19:24:08	Oct 06, 2020 19:38:08
Oct 07, 2020 19:23:51	Oct 07, 2020 19:37:51
Oct 08, 2020 19:25:34	Oct 08, 2020 19:35:34

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:19:03	Oct 01, 2020 19:29:03
Oct 02, 2020 19:16:44	Oct 02, 2020 19:30:44
Oct 03, 2020 19:15:25	Oct 03, 2020 19:31:25
Oct 04, 2020 19:15:07	Oct 04, 2020 19:31:07
Oct 05, 2020 19:14:49	Oct 05, 2020 19:30:49
Oct 06, 2020 19:14:31	Oct 06, 2020 19:30:31
Oct 07, 2020 19:14:14	Oct 07, 2020 19:30:14



Oct 08, 2020 19:14:57  
Oct 09, 2020 19:16:41

Oct 08, 2020 19:28:57  
Oct 09, 2020 19:26:41



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:03	Sep 30, 2020 19:29:03
Oct 01, 2020 19:16:44	Oct 01, 2020 19:30:44
Oct 02, 2020 19:16:25	Oct 02, 2020 19:31:25
Oct 03, 2020 19:15:06	Oct 03, 2020 19:31:06
Oct 04, 2020 19:14:47	Oct 04, 2020 19:30:47
Oct 05, 2020 19:14:30	Oct 05, 2020 19:30:30
Oct 06, 2020 19:14:12	Oct 06, 2020 19:30:12
Oct 07, 2020 19:14:55	Oct 07, 2020 19:28:55
Oct 08, 2020 19:16:38	Oct 08, 2020 19:26:38

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:35	Sep 30, 2020 19:25:35
Oct 01, 2020 19:17:16	Oct 01, 2020 19:27:16
Oct 02, 2020 19:14:57	Oct 02, 2020 19:28:57
Oct 03, 2020 19:13:38	Oct 03, 2020 19:29:38
Oct 04, 2020 19:13:20	Oct 04, 2020 19:29:20
Oct 05, 2020 19:13:02	Oct 05, 2020 19:29:02
Oct 06, 2020 19:12:44	Oct 06, 2020 19:28:44
Oct 07, 2020 19:13:27	Oct 07, 2020 19:27:27
Oct 08, 2020 19:14:10	Oct 08, 2020 19:26:10
Oct 09, 2020 19:14:54	Oct 09, 2020 19:24:54

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:21:10	Sep 30, 2020 19:27:10
Oct 01, 2020 19:17:50	Oct 01, 2020 19:29:50
Oct 02, 2020 19:16:31	Oct 02, 2020 19:30:31
Oct 03, 2020 19:15:13	Oct 03, 2020 19:31:13
Oct 04, 2020 19:14:54	Oct 04, 2020 19:30:54
Oct 05, 2020 19:14:36	Oct 05, 2020 19:30:36
Oct 06, 2020 19:14:19	Oct 06, 2020 19:30:19
Oct 07, 2020 19:15:02	Oct 07, 2020 19:29:02
Oct 08, 2020 19:15:45	Oct 08, 2020 19:27:45
Oct 09, 2020 19:17:29	Oct 09, 2020 19:25:29

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:18:55	Sep 30, 2020 19:28:55
Oct 01, 2020 19:17:36	Oct 01, 2020 19:30:36
Oct 02, 2020 19:16:17	Oct 02, 2020 19:30:17
Oct 03, 2020 19:14:58	Oct 03, 2020 19:30:58
Oct 04, 2020 19:14:40	Oct 04, 2020 19:30:40
Oct 05, 2020 19:14:22	Oct 05, 2020 19:30:22
Oct 06, 2020 19:14:05	Oct 06, 2020 19:30:05
Oct 07, 2020 19:14:47	Oct 07, 2020 19:28:47
Oct 08, 2020 19:16:31	Oct 08, 2020 19:26:31

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:18:53	Sep 30, 2020 19:26:53
Oct 01, 2020 19:16:33	Oct 01, 2020 19:28:33
Oct 02, 2020 19:15:14	Oct 02, 2020 19:29:14
Oct 03, 2020 19:13:56	Oct 03, 2020 19:29:56
Oct 04, 2020 19:13:37	Oct 04, 2020 19:29:37
Oct 05, 2020 19:13:19	Oct 05, 2020 19:29:19
Oct 06, 2020 19:13:02	Oct 06, 2020 19:29:02

Oct 07, 2020 19:13:45  
Oct 08, 2020 19:14:28  
Oct 09, 2020 19:16:12

Oct 07, 2020 19:27:45  
Oct 08, 2020 19:26:28  
Oct 09, 2020 19:24:12



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:15	Sep 30, 2020 19:25:15
Oct 01, 2020 19:15:55	Oct 01, 2020 19:27:55
Oct 02, 2020 19:14:36	Oct 02, 2020 19:28:36
Oct 03, 2020 19:13:18	Oct 03, 2020 19:29:18
Oct 04, 2020 19:12:59	Oct 04, 2020 19:28:59
Oct 05, 2020 19:12:41	Oct 05, 2020 19:28:41
Oct 06, 2020 19:12:24	Oct 06, 2020 19:28:24
Oct 07, 2020 19:13:07	Oct 07, 2020 19:27:07
Oct 08, 2020 19:13:50	Oct 08, 2020 19:25:50
Oct 09, 2020 19:14:34	Oct 09, 2020 19:24:34

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:21:20	Sep 30, 2020 19:25:20
Oct 01, 2020 19:18:01	Oct 01, 2020 19:28:01
Oct 02, 2020 19:15:42	Oct 02, 2020 19:29:42
Oct 03, 2020 19:14:23	Oct 03, 2020 19:30:23
Oct 04, 2020 19:14:05	Oct 04, 2020 19:30:05
Oct 05, 2020 19:13:47	Oct 05, 2020 19:29:47
Oct 06, 2020 19:13:30	Oct 06, 2020 19:29:30
Oct 07, 2020 19:14:12	Oct 07, 2020 19:28:12
Oct 08, 2020 19:13:56	Oct 08, 2020 19:27:56
Oct 09, 2020 19:15:40	Oct 09, 2020 19:25:40

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

**Begin**

**End**

<b>(GMT)</b>	<b>(GMT)</b>
Sep 30, 2020 19:18:58	Sep 30, 2020 19:26:58
Oct 01, 2020 19:16:39	Oct 01, 2020 19:28:39
Oct 02, 2020 19:15:20	Oct 02, 2020 19:29:20
Oct 03, 2020 19:14:01	Oct 03, 2020 19:30:01
Oct 04, 2020 19:13:43	Oct 04, 2020 19:29:43
Oct 05, 2020 19:13:25	Oct 05, 2020 19:29:25
Oct 06, 2020 19:13:07	Oct 06, 2020 19:29:07
Oct 07, 2020 19:13:50	Oct 07, 2020 19:27:50
Oct 08, 2020 19:14:33	Oct 08, 2020 19:26:33

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:19:57	Sep 29, 2020 19:27:57
Sep 30, 2020 19:17:38	Sep 30, 2020 19:29:38
Oct 01, 2020 19:16:18	Oct 01, 2020 19:30:18
Oct 02, 2020 19:14:59	Oct 02, 2020 19:30:59
Oct 03, 2020 19:14:41	Oct 03, 2020 19:30:41
Oct 04, 2020 19:14:22	Oct 04, 2020 19:30:22
Oct 05, 2020 19:14:04	Oct 05, 2020 19:30:04
Oct 06, 2020 19:14:47	Oct 06, 2020 19:28:47
Oct 07, 2020 19:15:30	Oct 07, 2020 19:27:30
Oct 08, 2020 19:17:13	Oct 08, 2020 19:25:13

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:07	Sep 30, 2020 19:26:07
Oct 01, 2020 19:16:47	Oct 01, 2020 19:28:47
Oct 02, 2020 19:15:28	Oct 02, 2020 19:29:28
Oct 03, 2020 19:14:10	Oct 03, 2020 19:30:10
Oct 04, 2020 19:13:51	Oct 04, 2020 19:29:51
Oct 05, 2020 19:13:34	Oct 05, 2020 19:29:34
Oct 06, 2020 19:13:16	Oct 06, 2020 19:29:16
Oct 07, 2020 19:13:59	Oct 07, 2020 19:27:59

Oct 08, 2020 19:14:42  
Oct 09, 2020 19:16:26

Oct 08, 2020 19:26:42  
Oct 09, 2020 19:24:26



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:40	Sep 30, 2020 19:27:40
Oct 01, 2020 19:17:21	Oct 01, 2020 19:29:21
Oct 02, 2020 19:16:02	Oct 02, 2020 19:30:02
Oct 03, 2020 19:14:43	Oct 03, 2020 19:30:43
Oct 04, 2020 19:14:25	Oct 04, 2020 19:30:25
Oct 05, 2020 19:14:07	Oct 05, 2020 19:30:07
Oct 06, 2020 19:13:49	Oct 06, 2020 19:29:49
Oct 07, 2020 19:14:32	Oct 07, 2020 19:28:32
Oct 08, 2020 19:15:16	Oct 08, 2020 19:27:16

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:17:16	Oct 01, 2020 19:27:16
Oct 02, 2020 19:14:57	Oct 02, 2020 19:28:57
Oct 03, 2020 19:13:39	Oct 03, 2020 19:29:39
Oct 04, 2020 19:13:20	Oct 04, 2020 19:29:20
Oct 05, 2020 19:13:02	Oct 05, 2020 19:29:02
Oct 06, 2020 19:12:45	Oct 06, 2020 19:28:45
Oct 07, 2020 19:12:28	Oct 07, 2020 19:28:28
Oct 08, 2020 19:13:11	Oct 08, 2020 19:27:11
Oct 09, 2020 19:14:55	Oct 09, 2020 19:24:55

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:21:47	Sep 30, 2020 19:25:47
Oct 01, 2020 19:18:27	Oct 01, 2020 19:28:27
Oct 02, 2020 19:16:08	Oct 02, 2020 19:30:08
Oct 03, 2020 19:14:49	Oct 03, 2020 19:30:49
Oct 04, 2020 19:14:31	Oct 04, 2020 19:30:31
Oct 05, 2020 19:14:13	Oct 05, 2020 19:30:13
Oct 06, 2020 19:13:56	Oct 06, 2020 19:29:56
Oct 07, 2020 19:14:39	Oct 07, 2020 19:28:39
Oct 08, 2020 19:15:22	Oct 08, 2020 19:27:22
Oct 09, 2020 19:16:06	Oct 09, 2020 19:26:06

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:20:21	Sep 29, 2020 19:26:21
Sep 30, 2020 19:17:02	Sep 30, 2020 19:29:02
Oct 01, 2020 19:15:42	Oct 01, 2020 19:29:42
Oct 02, 2020 19:14:23	Oct 02, 2020 19:30:23
Oct 03, 2020 19:14:05	Oct 03, 2020 19:30:05
Oct 04, 2020 19:13:46	Oct 04, 2020 19:29:46
Oct 05, 2020 19:13:28	Oct 05, 2020 19:29:28
Oct 06, 2020 19:14:11	Oct 06, 2020 19:28:11
Oct 07, 2020 19:14:54	Oct 07, 2020 19:26:54
Oct 08, 2020 19:15:37	Oct 08, 2020 19:25:37

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:17:58	Sep 30, 2020 19:27:58
Oct 01, 2020 19:16:39	Oct 01, 2020 19:28:39
Oct 02, 2020 19:15:20	Oct 02, 2020 19:29:20
Oct 03, 2020 19:14:01	Oct 03, 2020 19:30:01
Oct 04, 2020 19:13:43	Oct 04, 2020 19:29:43
Oct 05, 2020 19:13:25	Oct 05, 2020 19:29:25
Oct 06, 2020 19:13:07	Oct 06, 2020 19:29:07
Oct 07, 2020 19:13:50	Oct 07, 2020 19:27:50

Oct 08, 2020 19:15:33

Oct 08, 2020 19:25:33



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:10	Sep 30, 2020 19:28:10
Oct 01, 2020 19:17:50	Oct 01, 2020 19:29:50
Oct 02, 2020 19:16:31	Oct 02, 2020 19:30:31
Oct 03, 2020 19:15:13	Oct 03, 2020 19:31:13
Oct 04, 2020 19:14:54	Oct 04, 2020 19:30:54
Oct 05, 2020 19:14:36	Oct 05, 2020 19:30:36
Oct 06, 2020 19:14:19	Oct 06, 2020 19:30:19
Oct 07, 2020 19:15:02	Oct 07, 2020 19:29:02
Oct 08, 2020 19:15:45	Oct 08, 2020 19:27:45
Oct 09, 2020 19:17:29	Oct 09, 2020 19:25:29

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:57	Sep 30, 2020 19:27:57
Oct 01, 2020 19:17:38	Oct 01, 2020 19:29:38
Oct 02, 2020 19:16:19	Oct 02, 2020 19:30:19
Oct 03, 2020 19:15:00	Oct 03, 2020 19:31:00
Oct 04, 2020 19:14:42	Oct 04, 2020 19:30:42
Oct 05, 2020 19:14:24	Oct 05, 2020 19:30:24
Oct 06, 2020 19:14:06	Oct 06, 2020 19:30:06
Oct 07, 2020 19:14:49	Oct 07, 2020 19:28:49
Oct 08, 2020 19:15:33	Oct 08, 2020 19:27:33

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:01	Sep 30, 2020 19:26:01
Oct 01, 2020 19:17:42	Oct 01, 2020 19:28:42
Oct 02, 2020 19:15:23	Oct 02, 2020 19:29:23
Oct 03, 2020 19:14:04	Oct 03, 2020 19:30:04
Oct 04, 2020 19:13:46	Oct 04, 2020 19:29:46
Oct 05, 2020 19:13:28	Oct 05, 2020 19:29:28
Oct 06, 2020 19:13:10	Oct 06, 2020 19:29:10
Oct 07, 2020 19:13:53	Oct 07, 2020 19:27:53
Oct 08, 2020 19:14:36	Oct 08, 2020 19:26:36
Oct 09, 2020 19:15:20	Oct 09, 2020 19:25:20

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:57	Sep 30, 2020 19:25:57
Oct 01, 2020 19:16:37	Oct 01, 2020 19:28:37
Oct 02, 2020 19:15:18	Oct 02, 2020 19:29:18
Oct 03, 2020 19:13:59	Oct 03, 2020 19:29:59
Oct 04, 2020 19:13:41	Oct 04, 2020 19:29:41
Oct 05, 2020 19:13:23	Oct 05, 2020 19:29:23
Oct 06, 2020 19:13:06	Oct 06, 2020 19:29:06
Oct 07, 2020 19:13:48	Oct 07, 2020 19:27:48
Oct 08, 2020 19:14:32	Oct 08, 2020 19:26:32
Oct 09, 2020 19:15:16	Oct 09, 2020 19:25:16

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:18:29	Sep 30, 2020 19:28:29
Oct 01, 2020 19:17:10	Oct 01, 2020 19:30:10
Oct 02, 2020 19:15:51	Oct 02, 2020 19:29:51
Oct 03, 2020 19:14:32	Oct 03, 2020 19:30:32
Oct 04, 2020 19:14:14	Oct 04, 2020 19:30:14
Oct 05, 2020 19:13:56	Oct 05, 2020 19:29:56
Oct 06, 2020 19:13:38	Oct 06, 2020 19:29:38
Oct 07, 2020 19:14:21	Oct 07, 2020 19:28:21



Oct 08, 2020 19:16:04

Oct 08, 2020 19:26:04



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:11	Sep 30, 2020 19:28:11
Oct 01, 2020 19:17:52	Oct 01, 2020 19:29:52
Oct 02, 2020 19:16:33	Oct 02, 2020 19:30:33
Oct 03, 2020 19:15:14	Oct 03, 2020 19:31:14
Oct 04, 2020 19:14:56	Oct 04, 2020 19:30:56
Oct 05, 2020 19:14:38	Oct 05, 2020 19:30:38
Oct 06, 2020 19:14:20	Oct 06, 2020 19:30:20
Oct 07, 2020 19:15:03	Oct 07, 2020 19:29:03
Oct 08, 2020 19:15:46	Oct 08, 2020 19:27:46

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:43	Sep 30, 2020 19:26:43
Oct 01, 2020 19:17:24	Oct 01, 2020 19:29:24
Oct 02, 2020 19:16:05	Oct 02, 2020 19:30:05
Oct 03, 2020 19:14:46	Oct 03, 2020 19:30:46
Oct 04, 2020 19:14:28	Oct 04, 2020 19:30:28
Oct 05, 2020 19:14:10	Oct 05, 2020 19:30:10
Oct 06, 2020 19:13:52	Oct 06, 2020 19:29:52
Oct 07, 2020 19:14:35	Oct 07, 2020 19:28:35
Oct 08, 2020 19:15:19	Oct 08, 2020 19:27:19
Oct 09, 2020 19:17:02	Oct 09, 2020 19:25:02

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:20:16	Sep 29, 2020 19:28:16
Sep 30, 2020 19:17:57	Sep 30, 2020 19:29:57
Oct 01, 2020 19:16:37	Oct 01, 2020 19:30:37
Oct 02, 2020 19:15:18	Oct 02, 2020 19:31:18
Oct 03, 2020 19:15:00	Oct 03, 2020 19:31:00
Oct 04, 2020 19:14:41	Oct 04, 2020 19:30:41
Oct 05, 2020 19:14:23	Oct 05, 2020 19:30:23
Oct 06, 2020 19:15:06	Oct 06, 2020 19:29:06
Oct 07, 2020 19:15:49	Oct 07, 2020 19:27:49

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:17:38	Oct 01, 2020 19:27:38
Oct 02, 2020 19:15:19	Oct 02, 2020 19:29:19
Oct 03, 2020 19:14:00	Oct 03, 2020 19:30:00
Oct 04, 2020 19:13:42	Oct 04, 2020 19:29:42
Oct 05, 2020 19:13:24	Oct 05, 2020 19:29:24
Oct 06, 2020 19:13:06	Oct 06, 2020 19:29:06
Oct 07, 2020 19:12:49	Oct 07, 2020 19:28:49
Oct 08, 2020 19:13:32	Oct 08, 2020 19:27:32
Oct 09, 2020 19:15:16	Oct 09, 2020 19:25:16

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:22:10	Sep 29, 2020 19:26:10
Sep 30, 2020 19:18:51	Sep 30, 2020 19:28:51
Oct 01, 2020 19:16:31	Oct 01, 2020 19:30:31
Oct 02, 2020 19:15:12	Oct 02, 2020 19:31:12
Oct 03, 2020 19:14:54	Oct 03, 2020 19:30:54
Oct 04, 2020 19:14:35	Oct 04, 2020 19:30:35
Oct 05, 2020 19:14:17	Oct 05, 2020 19:30:17

Oct 06, 2020 19:15:00  
Oct 07, 2020 19:14:43  
Oct 08, 2020 19:16:26

Oct 06, 2020 19:30:00  
Oct 07, 2020 19:28:43  
Oct 08, 2020 19:26:26



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:23	Sep 30, 2020 19:22:23
Oct 01, 2020 19:16:04	Oct 01, 2020 19:26:04
Oct 02, 2020 19:13:45	Oct 02, 2020 19:27:45
Oct 03, 2020 19:12:26	Oct 03, 2020 19:28:26
Oct 04, 2020 19:12:08	Oct 04, 2020 19:28:08
Oct 05, 2020 19:11:50	Oct 05, 2020 19:27:50
Oct 06, 2020 19:11:32	Oct 06, 2020 19:27:32
Oct 07, 2020 19:11:15	Oct 07, 2020 19:27:15
Oct 08, 2020 19:11:59	Oct 08, 2020 19:25:59
Oct 09, 2020 19:13:42	Oct 09, 2020 19:23:42

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:12	Sep 30, 2020 19:27:12
Oct 01, 2020 19:16:53	Oct 01, 2020 19:28:53
Oct 02, 2020 19:15:34	Oct 02, 2020 19:29:34
Oct 03, 2020 19:14:15	Oct 03, 2020 19:30:15
Oct 04, 2020 19:13:57	Oct 04, 2020 19:29:57
Oct 05, 2020 19:13:39	Oct 05, 2020 19:29:39
Oct 06, 2020 19:13:21	Oct 06, 2020 19:29:21
Oct 07, 2020 19:14:04	Oct 07, 2020 19:28:04
Oct 08, 2020 19:14:47	Oct 08, 2020 19:26:47

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:24	Sep 30, 2020 19:27:24
Oct 01, 2020 19:17:04	Oct 01, 2020 19:29:04
Oct 02, 2020 19:15:45	Oct 02, 2020 19:29:45
Oct 03, 2020 19:14:27	Oct 03, 2020 19:30:27
Oct 04, 2020 19:14:08	Oct 04, 2020 19:30:08
Oct 05, 2020 19:13:50	Oct 05, 2020 19:29:50
Oct 06, 2020 19:13:33	Oct 06, 2020 19:29:33
Oct 07, 2020 19:14:16	Oct 07, 2020 19:28:16
Oct 08, 2020 19:14:59	Oct 08, 2020 19:26:59

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:07	Sep 30, 2020 19:29:07
Oct 01, 2020 19:16:47	Oct 01, 2020 19:30:47
Oct 02, 2020 19:15:28	Oct 02, 2020 19:31:28
Oct 03, 2020 19:15:10	Oct 03, 2020 19:31:10
Oct 04, 2020 19:14:51	Oct 04, 2020 19:30:51
Oct 05, 2020 19:14:33	Oct 05, 2020 19:30:33
Oct 06, 2020 19:14:16	Oct 06, 2020 19:30:16
Oct 07, 2020 19:14:59	Oct 07, 2020 19:28:59
Oct 08, 2020 19:16:42	Oct 08, 2020 19:26:42

**Sun Outages at SAN PEDRO C**  
**Satellite EUTELSAT 113 WEST A (SATMEX-6)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:18:43	Sep 30, 2020 19:28:43
Oct 01, 2020 19:17:24	Oct 01, 2020 19:29:24
Oct 02, 2020 19:16:05	Oct 02, 2020 19:30:05
Oct 03, 2020 19:14:46	Oct 03, 2020 19:30:46
Oct 04, 2020 19:14:28	Oct 04, 2020 19:30:28
Oct 05, 2020 19:14:10	Oct 05, 2020 19:30:10
Oct 06, 2020 19:13:52	Oct 06, 2020 19:29:52

Oct 07, 2020 19:14:35  
Oct 08, 2020 19:15:18

Oct 07, 2020 19:28:35  
Oct 08, 2020 19:27:18



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:16:23	Oct 01, 2020 19:24:23
Oct 02, 2020 19:14:04	Oct 02, 2020 19:26:04
Oct 03, 2020 19:12:45	Oct 03, 2020 19:26:45
Oct 04, 2020 19:11:27	Oct 04, 2020 19:27:27
Oct 05, 2020 19:11:09	Oct 05, 2020 19:27:09
Oct 06, 2020 19:10:51	Oct 06, 2020 19:26:51
Oct 07, 2020 19:10:34	Oct 07, 2020 19:26:34
Oct 08, 2020 19:11:17	Oct 08, 2020 19:25:17
Oct 09, 2020 19:12:01	Oct 09, 2020 19:24:01

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:22:07	Sep 30, 2020 19:24:07
Oct 01, 2020 19:17:47	Oct 01, 2020 19:27:47
Oct 02, 2020 19:15:28	Oct 02, 2020 19:29:28
Oct 03, 2020 19:14:10	Oct 03, 2020 19:30:10
Oct 04, 2020 19:13:51	Oct 04, 2020 19:29:51
Oct 05, 2020 19:13:33	Oct 05, 2020 19:29:33
Oct 06, 2020 19:13:16	Oct 06, 2020 19:29:16
Oct 07, 2020 19:12:59	Oct 07, 2020 19:28:59
Oct 08, 2020 19:13:42	Oct 08, 2020 19:27:42
Oct 09, 2020 19:15:26	Oct 09, 2020 19:25:26

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:20:42	Sep 30, 2020 19:24:42
Oct 01, 2020 19:17:23	Oct 01, 2020 19:27:23
Oct 02, 2020 19:15:04	Oct 02, 2020 19:29:04
Oct 03, 2020 19:13:45	Oct 03, 2020 19:29:45
Oct 04, 2020 19:13:27	Oct 04, 2020 19:29:27
Oct 05, 2020 19:13:09	Oct 05, 2020 19:29:09
Oct 06, 2020 19:12:51	Oct 06, 2020 19:28:51
Oct 07, 2020 19:13:34	Oct 07, 2020 19:28:34
Oct 08, 2020 19:13:18	Oct 08, 2020 19:27:18
Oct 09, 2020 19:15:01	Oct 09, 2020 19:25:01

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:21:22	Sep 30, 2020 19:25:22
Oct 01, 2020 19:18:03	Oct 01, 2020 19:28:03
Oct 02, 2020 19:15:44	Oct 02, 2020 19:29:44
Oct 03, 2020 19:14:25	Oct 03, 2020 19:30:25
Oct 04, 2020 19:14:07	Oct 04, 2020 19:30:07
Oct 05, 2020 19:13:49	Oct 05, 2020 19:29:49
Oct 06, 2020 19:13:32	Oct 06, 2020 19:29:32
Oct 07, 2020 19:14:14	Oct 07, 2020 19:29:14
Oct 08, 2020 19:13:58	Oct 08, 2020 19:27:58
Oct 09, 2020 19:15:41	Oct 09, 2020 19:25:41

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Oct 01, 2020 19:16:30	Oct 01, 2020 19:26:30
Oct 02, 2020 19:15:11	Oct 02, 2020 19:27:11
Oct 03, 2020 19:13:52	Oct 03, 2020 19:27:52
Oct 04, 2020 19:12:34	Oct 04, 2020 19:28:34
Oct 05, 2020 19:12:16	Oct 05, 2020 19:28:16
Oct 06, 2020 19:11:59	Oct 06, 2020 19:27:59
Oct 07, 2020 19:11:41	Oct 07, 2020 19:27:41

Oct 08, 2020 19:12:25  
Oct 09, 2020 19:13:09

Oct 08, 2020 19:26:25  
Oct 09, 2020 19:25:09



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:18:46	Sep 30, 2020 19:28:46
Oct 01, 2020 19:16:27	Oct 01, 2020 19:30:27
Oct 02, 2020 19:15:08	Oct 02, 2020 19:31:08
Oct 03, 2020 19:14:49	Oct 03, 2020 19:30:49
Oct 04, 2020 19:14:31	Oct 04, 2020 19:30:31
Oct 05, 2020 19:14:13	Oct 05, 2020 19:30:13
Oct 06, 2020 19:13:55	Oct 06, 2020 19:29:55
Oct 07, 2020 19:14:38	Oct 07, 2020 19:28:38
Oct 08, 2020 19:16:22	Oct 08, 2020 19:26:22

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:22:06	Sep 29, 2020 19:26:06
Sep 30, 2020 19:18:46	Sep 30, 2020 19:28:46
Oct 01, 2020 19:16:27	Oct 01, 2020 19:30:27
Oct 02, 2020 19:15:08	Oct 02, 2020 19:31:08
Oct 03, 2020 19:14:49	Oct 03, 2020 19:30:49
Oct 04, 2020 19:14:31	Oct 04, 2020 19:30:31
Oct 05, 2020 19:14:13	Oct 05, 2020 19:30:13
Oct 06, 2020 19:14:55	Oct 06, 2020 19:28:55
Oct 07, 2020 19:14:38	Oct 07, 2020 19:28:38
Oct 08, 2020 19:16:21	Oct 08, 2020 19:26:21

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 30, 2020 19:19:51	Sep 30, 2020 19:27:51
Oct 01, 2020 19:17:31	Oct 01, 2020 19:29:31
Oct 02, 2020 19:16:12	Oct 02, 2020 19:30:12
Oct 03, 2020 19:14:54	Oct 03, 2020 19:30:54
Oct 04, 2020 19:14:35	Oct 04, 2020 19:30:35
Oct 05, 2020 19:14:17	Oct 05, 2020 19:30:17
Oct 06, 2020 19:14:00	Oct 06, 2020 19:30:00
Oct 07, 2020 19:14:43	Oct 07, 2020 19:28:43
Oct 08, 2020 19:15:26	Oct 08, 2020 19:27:26

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 29, 2020 19:22:33	Sep 29, 2020 19:26:33
Sep 30, 2020 19:19:14	Sep 30, 2020 19:29:14
Oct 01, 2020 19:16:54	Oct 01, 2020 19:30:54
Oct 02, 2020 19:15:35	Oct 02, 2020 19:31:35
Oct 03, 2020 19:15:17	Oct 03, 2020 19:31:17
Oct 04, 2020 19:14:58	Oct 04, 2020 19:30:58
Oct 05, 2020 19:14:40	Oct 05, 2020 19:30:40
Oct 06, 2020 19:15:23	Oct 06, 2020 19:29:23
Oct 07, 2020 19:15:06	Oct 07, 2020 19:29:06
Oct 08, 2020 19:16:49	Oct 08, 2020 19:26:49