

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



<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 26, 2020 19:51:40	Sep 26, 2020 19:59:40
Sep 27, 2020 19:49:19	Sep 27, 2020 20:01:19
Sep 28, 2020 19:47:59	Sep 28, 2020 20:01:59
Sep 29, 2020 19:46:39	Sep 29, 2020 20:02:39
Sep 30, 2020 19:46:20	Sep 30, 2020 20:02:20
Oct 01, 2020 19:46:00	Oct 01, 2020 20:02:00
Oct 02, 2020 19:45:41	Oct 02, 2020 20:01:41
Oct 03, 2020 19:46:23	Oct 03, 2020 20:00:23
Oct 04, 2020 19:47:04	Oct 04, 2020 19:59:04

**Sun Outages at CD CARMEN\_1**  
**Satellite EUTELSAT 117 WEST B (SATMEX-9)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:56:14	Sep 25, 2020 20:01:14
Sep 26, 2020 19:52:53	Sep 26, 2020 20:03:53
Sep 27, 2020 19:50:33	Sep 27, 2020 20:04:33
Sep 28, 2020 19:49:13	Sep 28, 2020 20:05:13
Sep 29, 2020 19:48:53	Sep 29, 2020 20:04:53
Sep 30, 2020 19:48:33	Sep 30, 2020 20:04:33
Oct 01, 2020 19:48:14	Oct 01, 2020 20:04:14
Oct 02, 2020 19:48:55	Oct 02, 2020 20:02:55
Oct 03, 2020 19:49:36	Oct 03, 2020 20:01:36
Oct 04, 2020 19:50:18	Oct 04, 2020 20:00:18

**Sun Outages at CD CARMEN\_2**  
**Satellite EUTELSAT 117 WEST B (SATMEX-9)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:53:25	Sep 25, 2020 19:57:25
Sep 26, 2020 19:50:04	Sep 26, 2020 20:00:04
Sep 27, 2020 19:47:44	Sep 27, 2020 20:01:44
Sep 28, 2020 19:46:24	Sep 28, 2020 20:02:24

Sep 29, 2020 19:46:04	Sep 29, 2020 20:02:04
Sep 30, 2020 19:45:44	Sep 30, 2020 20:01:44
Oct 01, 2020 19:45:25	Oct 01, 2020 20:01:25
Oct 02, 2020 19:46:06	Oct 02, 2020 20:00:06
Oct 03, 2020 19:46:47	Oct 03, 2020 19:58:47
Oct 04, 2020 19:47:29	Oct 04, 2020 19:57:29



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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 26, 2020 19:50:45	Sep 26, 2020 19:58:45
Sep 27, 2020 19:48:25	Sep 27, 2020 20:00:25
Sep 28, 2020 19:47:05	Sep 28, 2020 20:01:05
Sep 29, 2020 19:45:45	Sep 29, 2020 20:01:45
Sep 30, 2020 19:45:25	Sep 30, 2020 20:01:25
Oct 01, 2020 19:45:06	Oct 01, 2020 20:01:06
Oct 02, 2020 19:44:47	Oct 02, 2020 20:00:47
Oct 03, 2020 19:45:28	Oct 03, 2020 19:59:28
Oct 04, 2020 19:46:10	Oct 04, 2020 19:58:10

**Sun Outages at CD CARMEN\_1**  
**Satellite EUTELSAT 117 WEST A (SATMEX-8)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:55:19	Sep 25, 2020 20:00:19
Sep 26, 2020 19:51:59	Sep 26, 2020 20:01:59
Sep 27, 2020 19:49:38	Sep 27, 2020 20:03:38
Sep 28, 2020 19:48:18	Sep 28, 2020 20:04:18
Sep 29, 2020 19:47:58	Sep 29, 2020 20:03:58
Sep 30, 2020 19:47:39	Sep 30, 2020 20:03:39
Oct 01, 2020 19:47:19	Oct 01, 2020 20:03:19
Oct 02, 2020 19:48:00	Oct 02, 2020 20:02:00
Oct 03, 2020 19:48:42	Oct 03, 2020 20:00:42
Oct 04, 2020 19:49:23	Oct 04, 2020 19:59:23

**Sun Outages at CD CARMEN\_2**

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:52:30	Sep 25, 2020 19:56:30
Sep 26, 2020 19:49:09	Sep 26, 2020 19:59:09
Sep 27, 2020 19:46:49	Sep 27, 2020 20:00:49
Sep 28, 2020 19:45:29	Sep 28, 2020 20:01:29
Sep 29, 2020 19:45:09	Sep 29, 2020 20:01:09
Sep 30, 2020 19:44:49	Sep 30, 2020 20:00:49
Oct 01, 2020 19:44:30	Oct 01, 2020 20:00:30
Oct 02, 2020 19:45:11	Oct 02, 2020 19:59:11
Oct 03, 2020 19:45:52	Oct 03, 2020 19:57:52
Oct 04, 2020 19:46:34	Oct 04, 2020 19:56:34

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 26, 2020 19:42:04	Sep 26, 2020 19:50:04
Sep 27, 2020 19:39:44	Sep 27, 2020 19:51:44
Sep 28, 2020 19:38:24	Sep 28, 2020 19:52:24
Sep 29, 2020 19:37:04	Sep 29, 2020 19:53:04
Sep 30, 2020 19:36:44	Sep 30, 2020 19:52:44
Oct 01, 2020 19:36:25	Oct 01, 2020 19:52:25
Oct 02, 2020 19:36:06	Oct 02, 2020 19:52:06
Oct 03, 2020 19:36:47	Oct 03, 2020 19:50:47
Oct 04, 2020 19:37:29	Oct 04, 2020 19:49:29

**Sun Outages at CD CARMEN\_1****Satellite EUTELSAT 115 WEST B (SATMEX-7)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:46:41	Sep 25, 2020 19:50:41
Sep 26, 2020 19:43:21	Sep 26, 2020 19:53:21
Sep 27, 2020 19:41:00	Sep 27, 2020 19:55:00
Sep 28, 2020 19:39:40	Sep 28, 2020 19:55:40
Sep 29, 2020 19:39:20	Sep 29, 2020 19:55:20

Sep 30, 2020 19:39:01	Sep 30, 2020 19:55:01
Oct 01, 2020 19:38:42	Oct 01, 2020 19:54:42
Oct 02, 2020 19:39:22	Oct 02, 2020 19:53:22
Oct 03, 2020 19:40:04	Oct 03, 2020 19:52:04
Oct 04, 2020 19:40:45	Oct 04, 2020 19:50:45



**Sun Outages at CD CARMEN\_2**  
**Satellite EUTELSAT 115 WEST B (SATMEX-7)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:43:48	Sep 25, 2020 19:47:48
Sep 26, 2020 19:40:27	Sep 26, 2020 19:50:27
Sep 27, 2020 19:38:07	Sep 27, 2020 19:52:07
Sep 28, 2020 19:36:47	Sep 28, 2020 19:52:47
Sep 29, 2020 19:36:27	Sep 29, 2020 19:52:27
Sep 30, 2020 19:36:07	Sep 30, 2020 19:52:07
Oct 01, 2020 19:35:48	Oct 01, 2020 19:51:48
Oct 02, 2020 19:36:29	Oct 02, 2020 19:50:29
Oct 03, 2020 19:37:10	Oct 03, 2020 19:49:10
Oct 04, 2020 19:37:52	Oct 04, 2020 19:47:52

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

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 26, 2020 19:33:22	Sep 26, 2020 19:41:22
Sep 27, 2020 19:31:02	Sep 27, 2020 19:43:02
Sep 28, 2020 19:29:42	Sep 28, 2020 19:43:42
Sep 29, 2020 19:28:22	Sep 29, 2020 19:44:22
Sep 30, 2020 19:28:02	Sep 30, 2020 19:44:02
Oct 01, 2020 19:27:43	Oct 01, 2020 19:43:43
Oct 02, 2020 19:27:24	Oct 02, 2020 19:43:24
Oct 03, 2020 19:28:05	Oct 03, 2020 19:42:05
Oct 04, 2020 19:28:47	Oct 04, 2020 19:40:47

**Sun Outages at CD CARMEN\_1**  
**Satellite EUTELSAT 113 WEST A (SATMEX-6)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:38:02	Sep 25, 2020 19:42:02
Sep 26, 2020 19:34:41	Sep 26, 2020 19:44:41
Sep 27, 2020 19:32:21	Sep 27, 2020 19:46:21
Sep 28, 2020 19:31:01	Sep 28, 2020 19:47:01
Sep 29, 2020 19:30:41	Sep 29, 2020 19:46:41
Sep 30, 2020 19:30:21	Sep 30, 2020 19:46:21
Oct 01, 2020 19:30:02	Oct 01, 2020 19:46:02
Oct 02, 2020 19:30:43	Oct 02, 2020 19:44:43
Oct 03, 2020 19:31:24	Oct 03, 2020 19:43:24
Oct 04, 2020 19:32:06	Oct 04, 2020 19:42:06

**Sun Outages at CD CARMEN\_2**  
**Satellite EUTELSAT 113 WEST A (SATMEX-6)**

<b>Begin (GMT)</b>	<b>End (GMT)</b>
Sep 25, 2020 19:35:04	Sep 25, 2020 19:39:04
Sep 26, 2020 19:31:44	Sep 26, 2020 19:41:44
Sep 27, 2020 19:29:23	Sep 27, 2020 19:43:23
Sep 28, 2020 19:28:03	Sep 28, 2020 19:44:03
Sep 29, 2020 19:27:43	Sep 29, 2020 19:43:43
Sep 30, 2020 19:27:24	Sep 30, 2020 19:43:24
Oct 01, 2020 19:27:04	Oct 01, 2020 19:43:04
Oct 02, 2020 19:27:45	Oct 02, 2020 19:41:45
Oct 03, 2020 19:28:27	Oct 03, 2020 19:41:27
Oct 04, 2020 19:29:08	Oct 04, 2020 19:39:08