

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



Begin (GMT)	End (GMT)
Sep 29, 2020 19:44:46	Sep 29, 2020 19:50:46
Sep 30, 2020 19:42:26	Sep 30, 2020 19:53:26
Oct 01, 2020 19:40:07	Oct 01, 2020 19:54:07
Oct 02, 2020 19:38:48	Oct 02, 2020 19:54:48
Oct 03, 2020 19:38:29	Oct 03, 2020 19:54:29
Oct 04, 2020 19:38:11	Oct 04, 2020 19:54:11
Oct 05, 2020 19:37:53	Oct 05, 2020 19:53:53
Oct 06, 2020 19:38:35	Oct 06, 2020 19:52:35
Oct 07, 2020 19:39:18	Oct 07, 2020 19:51:18
Oct 08, 2020 19:40:01	Oct 08, 2020 19:50:01

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:42:52	Sep 28, 2020 19:50:52
Sep 29, 2020 19:40:32	Sep 29, 2020 19:52:32
Sep 30, 2020 19:39:12	Sep 30, 2020 19:53:12
Oct 01, 2020 19:37:53	Oct 01, 2020 19:53:53
Oct 02, 2020 19:37:34	Oct 02, 2020 19:53:34
Oct 03, 2020 19:37:15	Oct 03, 2020 19:53:15
Oct 04, 2020 19:36:57	Oct 04, 2020 19:52:57
Oct 05, 2020 19:37:39	Oct 05, 2020 19:51:39
Oct 06, 2020 19:38:21	Oct 06, 2020 19:50:21

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:41:45	Sep 28, 2020 19:51:45
Sep 29, 2020 19:39:25	Sep 29, 2020 19:53:25
Sep 30, 2020 19:38:06	Sep 30, 2020 19:54:06
Oct 01, 2020 19:37:46	Oct 01, 2020 19:53:46

Oct 02, 2020 19:37:27
Oct 03, 2020 19:37:09
Oct 04, 2020 19:36:50
Oct 05, 2020 19:37:33
Oct 06, 2020 19:39:15

Oct 02, 2020 19:53:27
Oct 03, 2020 19:53:09
Oct 04, 2020 19:52:50
Oct 05, 2020 19:51:33
Oct 06, 2020 19:49:15



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

Begin (GMT)	End (GMT)
Sep 30, 2020 19:42:18	Sep 30, 2020 19:52:18
Oct 01, 2020 19:40:59	Oct 01, 2020 19:53:59
Oct 02, 2020 19:39:40	Oct 02, 2020 19:53:40
Oct 03, 2020 19:38:21	Oct 03, 2020 19:54:21
Oct 04, 2020 19:38:03	Oct 04, 2020 19:54:03
Oct 05, 2020 19:37:45	Oct 05, 2020 19:53:45
Oct 06, 2020 19:37:27	Oct 06, 2020 19:53:27
Oct 07, 2020 19:38:10	Oct 07, 2020 19:52:10
Oct 08, 2020 19:39:53	Oct 08, 2020 19:49:53

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:43:12	Sep 29, 2020 19:51:12
Sep 30, 2020 19:40:52	Sep 30, 2020 19:52:52
Oct 01, 2020 19:39:33	Oct 01, 2020 19:53:33
Oct 02, 2020 19:38:14	Oct 02, 2020 19:54:14
Oct 03, 2020 19:37:55	Oct 03, 2020 19:53:55
Oct 04, 2020 19:37:37	Oct 04, 2020 19:53:37
Oct 05, 2020 19:37:19	Oct 05, 2020 19:53:19
Oct 06, 2020 19:38:01	Oct 06, 2020 19:52:01
Oct 07, 2020 19:38:44	Oct 07, 2020 19:50:44

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:43:34	Sep 29, 2020 19:52:34
Sep 30, 2020 19:41:15	Sep 30, 2020 19:53:15
Oct 01, 2020 19:39:55	Oct 01, 2020 19:53:55
Oct 02, 2020 19:38:36	Oct 02, 2020 19:54:36
Oct 03, 2020 19:38:18	Oct 03, 2020 19:54:18
Oct 04, 2020 19:37:59	Oct 04, 2020 19:53:59
Oct 05, 2020 19:37:41	Oct 05, 2020 19:53:41
Oct 06, 2020 19:38:24	Oct 06, 2020 19:52:24
Oct 07, 2020 19:39:07	Oct 07, 2020 19:51:07

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:44:36	Sep 29, 2020 19:50:36
Sep 30, 2020 19:41:16	Sep 30, 2020 19:53:16
Oct 01, 2020 19:39:57	Oct 01, 2020 19:53:57
Oct 02, 2020 19:38:38	Oct 02, 2020 19:54:38
Oct 03, 2020 19:38:19	Oct 03, 2020 19:54:19
Oct 04, 2020 19:38:01	Oct 04, 2020 19:54:01
Oct 05, 2020 19:37:43	Oct 05, 2020 19:53:43
Oct 06, 2020 19:38:25	Oct 06, 2020 19:52:25
Oct 07, 2020 19:39:08	Oct 07, 2020 19:51:08
Oct 08, 2020 19:40:52	Oct 08, 2020 19:48:52

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:44:35	Sep 28, 2020 19:50:35
Sep 29, 2020 19:41:15	Sep 29, 2020 19:53:15
Sep 30, 2020 19:39:56	Sep 30, 2020 19:53:56

Oct 01, 2020 19:38:36	Oct 01, 2020 19:54:36
Oct 02, 2020 19:38:17	Oct 02, 2020 19:54:17
Oct 03, 2020 19:37:59	Oct 03, 2020 19:53:59
Oct 04, 2020 19:37:40	Oct 04, 2020 19:53:40
Oct 05, 2020 19:38:22	Oct 05, 2020 19:52:22
Oct 06, 2020 19:39:05	Oct 06, 2020 19:51:05
Oct 07, 2020 19:40:48	Oct 07, 2020 19:48:48

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:45:25	Sep 29, 2020 19:49:25
Sep 30, 2020 19:42:05	Sep 30, 2020 19:52:05
Oct 01, 2020 19:39:46	Oct 01, 2020 19:53:46
Oct 02, 2020 19:38:27	Oct 02, 2020 19:54:27
Oct 03, 2020 19:38:08	Oct 03, 2020 19:54:08
Oct 04, 2020 19:37:50	Oct 04, 2020 19:53:50
Oct 05, 2020 19:37:32	Oct 05, 2020 19:53:32
Oct 06, 2020 19:38:15	Oct 06, 2020 19:53:15
Oct 07, 2020 19:37:58	Oct 07, 2020 19:51:58
Oct 08, 2020 19:39:41	Oct 08, 2020 19:49:41

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:44:39	Sep 29, 2020 19:50:39
Sep 30, 2020 19:41:19	Sep 30, 2020 19:53:19
Oct 01, 2020 19:40:00	Oct 01, 2020 19:54:00
Oct 02, 2020 19:38:41	Oct 02, 2020 19:54:41
Oct 03, 2020 19:38:22	Oct 03, 2020 19:54:22
Oct 04, 2020 19:38:04	Oct 04, 2020 19:54:04
Oct 05, 2020 19:37:46	Oct 05, 2020 19:53:46
Oct 06, 2020 19:38:29	Oct 06, 2020 19:52:29
Oct 07, 2020 19:39:11	Oct 07, 2020 19:51:11
Oct 08, 2020 19:40:55	Oct 08, 2020 19:48:55

Sun Outages at SALTILLO

Satellite EUTELSAT 117 WEST B (SATMEX-9)

Begin (GMT)	End (GMT)
Sep 28, 2020 19:45:19	Sep 28, 2020 19:51:19
Sep 29, 2020 19:41:59	Sep 29, 2020 19:53:59
Sep 30, 2020 19:40:39	Sep 30, 2020 19:54:39
Oct 01, 2020 19:39:20	Oct 01, 2020 19:55:20
Oct 02, 2020 19:39:01	Oct 02, 2020 19:55:01
Oct 03, 2020 19:38:42	Oct 03, 2020 19:54:42
Oct 04, 2020 19:38:24	Oct 04, 2020 19:54:24
Oct 05, 2020 19:39:06	Oct 05, 2020 19:53:06
Oct 06, 2020 19:39:48	Oct 06, 2020 19:51:48
Oct 07, 2020 19:41:31	Oct 07, 2020 19:49:31

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:41:25	Sep 28, 2020 19:51:25
Sep 29, 2020 19:40:05	Sep 29, 2020 19:52:05
Sep 30, 2020 19:38:45	Sep 30, 2020 19:52:45
Oct 01, 2020 19:37:26	Oct 01, 2020 19:53:26
Oct 02, 2020 19:37:07	Oct 02, 2020 19:53:07
Oct 03, 2020 19:36:48	Oct 03, 2020 19:52:48
Oct 04, 2020 19:36:30	Oct 04, 2020 19:52:30
Oct 05, 2020 19:37:12	Oct 05, 2020 19:51:12
Oct 06, 2020 19:38:55	Oct 06, 2020 19:48:55

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:43:49	Sep 28, 2020 19:49:49
Sep 29, 2020 19:40:29	Sep 29, 2020 19:52:29
Sep 30, 2020 19:39:09	Sep 30, 2020 19:53:09
Oct 01, 2020 19:37:50	Oct 01, 2020 19:53:50
Oct 02, 2020 19:37:31	Oct 02, 2020 19:53:31

Oct 03, 2020 19:37:12	Oct 03, 2020 19:53:12
Oct 04, 2020 19:36:54	Oct 04, 2020 19:52:54
Oct 05, 2020 19:37:36	Oct 05, 2020 19:51:36
Oct 06, 2020 19:38:19	Oct 06, 2020 19:50:19
Oct 07, 2020 19:40:01	Oct 07, 2020 19:49:01

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:43:42	Sep 28, 2020 19:50:42
Sep 29, 2020 19:40:22	Sep 29, 2020 19:52:22
Sep 30, 2020 19:39:03	Sep 30, 2020 19:53:03
Oct 01, 2020 19:37:43	Oct 01, 2020 19:53:43
Oct 02, 2020 19:37:24	Oct 02, 2020 19:53:24
Oct 03, 2020 19:37:06	Oct 03, 2020 19:53:06
Oct 04, 2020 19:36:47	Oct 04, 2020 19:52:47
Oct 05, 2020 19:37:29	Oct 05, 2020 19:51:29
Oct 06, 2020 19:38:12	Oct 06, 2020 19:50:12
Oct 07, 2020 19:39:55	Oct 07, 2020 19:47:55

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:43:51	Sep 29, 2020 19:49:51
Sep 30, 2020 19:41:31	Sep 30, 2020 19:52:31
Oct 01, 2020 19:39:12	Oct 01, 2020 19:53:12
Oct 02, 2020 19:37:53	Oct 02, 2020 19:53:53
Oct 03, 2020 19:37:34	Oct 03, 2020 19:53:34
Oct 04, 2020 19:37:16	Oct 04, 2020 19:53:16
Oct 05, 2020 19:36:58	Oct 05, 2020 19:52:58
Oct 06, 2020 19:37:40	Oct 06, 2020 19:51:40
Oct 07, 2020 19:38:23	Oct 07, 2020 19:50:23
Oct 08, 2020 19:39:06	Oct 08, 2020 19:49:06

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:41:56	Sep 28, 2020 19:49:56
Sep 29, 2020 19:39:36	Sep 29, 2020 19:51:36
Sep 30, 2020 19:38:17	Sep 30, 2020 19:52:17
Oct 01, 2020 19:36:57	Oct 01, 2020 19:52:57
Oct 02, 2020 19:36:38	Oct 02, 2020 19:52:38
Oct 03, 2020 19:36:20	Oct 03, 2020 19:52:20
Oct 04, 2020 19:36:01	Oct 04, 2020 19:52:01
Oct 05, 2020 19:36:43	Oct 05, 2020 19:50:43
Oct 06, 2020 19:37:26	Oct 06, 2020 19:49:26

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:40:50	Sep 28, 2020 19:50:50
Sep 29, 2020 19:38:30	Sep 29, 2020 19:52:30
Sep 30, 2020 19:37:10	Sep 30, 2020 19:53:10
Oct 01, 2020 19:36:51	Oct 01, 2020 19:52:51
Oct 02, 2020 19:36:32	Oct 02, 2020 19:52:32
Oct 03, 2020 19:36:13	Oct 03, 2020 19:52:13
Oct 04, 2020 19:35:55	Oct 04, 2020 19:51:55
Oct 05, 2020 19:36:37	Oct 05, 2020 19:50:37
Oct 06, 2020 19:38:20	Oct 06, 2020 19:48:20

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

Begin (GMT)	End (GMT)
Sep 30, 2020 19:41:23	Sep 30, 2020 19:51:23
Oct 01, 2020 19:40:04	Oct 01, 2020 19:53:04
Oct 02, 2020 19:38:45	Oct 02, 2020 19:52:45
Oct 03, 2020 19:37:26	Oct 03, 2020 19:53:26
Oct 04, 2020 19:37:08	Oct 04, 2020 19:53:08
Oct 05, 2020 19:36:50	Oct 05, 2020 19:52:50

Oct 06, 2020 19:36:32
Oct 07, 2020 19:37:15
Oct 08, 2020 19:38:59

Oct 06, 2020 19:52:32
Oct 07, 2020 19:51:15
Oct 08, 2020 19:48:59



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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:42:16	Sep 29, 2020 19:50:16
Sep 30, 2020 19:39:57	Sep 30, 2020 19:51:57
Oct 01, 2020 19:38:38	Oct 01, 2020 19:52:38
Oct 02, 2020 19:37:19	Oct 02, 2020 19:53:19
Oct 03, 2020 19:37:00	Oct 03, 2020 19:53:00
Oct 04, 2020 19:36:42	Oct 04, 2020 19:52:42
Oct 05, 2020 19:36:24	Oct 05, 2020 19:52:24
Oct 06, 2020 19:37:06	Oct 06, 2020 19:51:06
Oct 07, 2020 19:37:49	Oct 07, 2020 19:49:49

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:42:39	Sep 29, 2020 19:51:39
Sep 30, 2020 19:40:20	Sep 30, 2020 19:52:20
Oct 01, 2020 19:39:00	Oct 01, 2020 19:53:00
Oct 02, 2020 19:37:41	Oct 02, 2020 19:53:41
Oct 03, 2020 19:37:22	Oct 03, 2020 19:53:22
Oct 04, 2020 19:37:04	Oct 04, 2020 19:53:04
Oct 05, 2020 19:36:46	Oct 05, 2020 19:52:46
Oct 06, 2020 19:37:29	Oct 06, 2020 19:51:29
Oct 07, 2020 19:38:12	Oct 07, 2020 19:50:12

Sun Outages at NUEVA ROSITA

Satellite EUTELSAT 117 WEST A (SATMEX-8)



Begin (GMT)	End (GMT)
Sep 29, 2020 19:43:41	Sep 29, 2020 19:49:41
Sep 30, 2020 19:40:21	Sep 30, 2020 19:52:21
Oct 01, 2020 19:39:02	Oct 01, 2020 19:53:02
Oct 02, 2020 19:37:43	Oct 02, 2020 19:53:43
Oct 03, 2020 19:37:24	Oct 03, 2020 19:53:24
Oct 04, 2020 19:37:06	Oct 04, 2020 19:53:06
Oct 05, 2020 19:36:48	Oct 05, 2020 19:52:48
Oct 06, 2020 19:37:30	Oct 06, 2020 19:51:30
Oct 07, 2020 19:38:13	Oct 07, 2020 19:50:13
Oct 08, 2020 19:39:57	Oct 08, 2020 19:47:57

Sun Outages at PARRAS

Satellite EUTELSAT 117 WEST A (SATMEX-8)

Begin (GMT)	End (GMT)
Sep 28, 2020 19:43:40	Sep 28, 2020 19:49:40
Sep 29, 2020 19:40:20	Sep 29, 2020 19:52:20
Sep 30, 2020 19:39:00	Sep 30, 2020 19:53:00
Oct 01, 2020 19:37:41	Oct 01, 2020 19:53:41
Oct 02, 2020 19:37:22	Oct 02, 2020 19:53:22
Oct 03, 2020 19:37:03	Oct 03, 2020 19:53:03
Oct 04, 2020 19:36:45	Oct 04, 2020 19:52:45
Oct 05, 2020 19:37:27	Oct 05, 2020 19:51:27
Oct 06, 2020 19:38:10	Oct 06, 2020 19:50:10
Oct 07, 2020 19:39:52	Oct 07, 2020 19:47:52

Sun Outages at PIEDRAS NEGRAS

Satellite EUTELSAT 117 WEST A (SATMEX-8)

Begin (GMT)	End (GMT)
Sep 29, 2020 19:44:30	Sep 29, 2020 19:48:30
Sep 30, 2020 19:41:11	Sep 30, 2020 19:51:11
Oct 01, 2020 19:38:51	Oct 01, 2020 19:52:51
Oct 02, 2020 19:37:32	Oct 02, 2020 19:53:32
Oct 03, 2020 19:37:14	Oct 03, 2020 19:53:14

Oct 04, 2020 19:36:55	Oct 04, 2020 19:52:55
Oct 05, 2020 19:36:37	Oct 05, 2020 19:52:37
Oct 06, 2020 19:37:20	Oct 06, 2020 19:52:20
Oct 07, 2020 19:37:03	Oct 07, 2020 19:51:03
Oct 08, 2020 19:38:46	Oct 08, 2020 19:48:46



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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:43:44	Sep 29, 2020 19:49:44
Sep 30, 2020 19:40:24	Sep 30, 2020 19:52:24
Oct 01, 2020 19:39:05	Oct 01, 2020 19:53:05
Oct 02, 2020 19:37:46	Oct 02, 2020 19:53:46
Oct 03, 2020 19:37:27	Oct 03, 2020 19:53:27
Oct 04, 2020 19:37:09	Oct 04, 2020 19:53:09
Oct 05, 2020 19:36:51	Oct 05, 2020 19:52:51
Oct 06, 2020 19:37:34	Oct 06, 2020 19:51:34
Oct 07, 2020 19:38:17	Oct 07, 2020 19:50:17
Oct 08, 2020 19:40:00	Oct 08, 2020 19:48:00

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:44:23	Sep 28, 2020 19:50:23
Sep 29, 2020 19:41:04	Sep 29, 2020 19:53:04
Sep 30, 2020 19:39:44	Sep 30, 2020 19:53:44
Oct 01, 2020 19:38:25	Oct 01, 2020 19:54:25
Oct 02, 2020 19:38:06	Oct 02, 2020 19:54:06
Oct 03, 2020 19:37:47	Oct 03, 2020 19:53:47
Oct 04, 2020 19:37:29	Oct 04, 2020 19:53:29
Oct 05, 2020 19:38:11	Oct 05, 2020 19:52:11
Oct 06, 2020 19:38:53	Oct 06, 2020 19:50:53
Oct 07, 2020 19:40:36	Oct 07, 2020 19:48:36

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:40:29	Sep 28, 2020 19:50:29
Sep 29, 2020 19:39:10	Sep 29, 2020 19:51:10
Sep 30, 2020 19:37:50	Sep 30, 2020 19:51:50
Oct 01, 2020 19:36:31	Oct 01, 2020 19:52:31
Oct 02, 2020 19:36:12	Oct 02, 2020 19:52:12
Oct 03, 2020 19:35:53	Oct 03, 2020 19:51:53
Oct 04, 2020 19:35:35	Oct 04, 2020 19:51:35
Oct 05, 2020 19:36:17	Oct 05, 2020 19:50:17
Oct 06, 2020 19:37:59	Oct 06, 2020 19:47:59

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:42:54	Sep 28, 2020 19:48:54
Sep 29, 2020 19:39:34	Sep 29, 2020 19:51:34
Sep 30, 2020 19:38:14	Sep 30, 2020 19:52:14
Oct 01, 2020 19:36:55	Oct 01, 2020 19:52:55
Oct 02, 2020 19:36:36	Oct 02, 2020 19:52:36
Oct 03, 2020 19:36:17	Oct 03, 2020 19:52:17
Oct 04, 2020 19:35:59	Oct 04, 2020 19:51:59
Oct 05, 2020 19:36:41	Oct 05, 2020 19:50:41
Oct 06, 2020 19:37:23	Oct 06, 2020 19:49:23
Oct 07, 2020 19:39:06	Oct 07, 2020 19:48:06

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:42:47	Sep 28, 2020 19:49:47
Sep 29, 2020 19:39:27	Sep 29, 2020 19:51:27
Sep 30, 2020 19:38:07	Sep 30, 2020 19:52:07
Oct 01, 2020 19:36:48	Oct 01, 2020 19:52:48
Oct 02, 2020 19:36:29	Oct 02, 2020 19:52:29
Oct 03, 2020 19:36:10	Oct 03, 2020 19:52:10
Oct 04, 2020 19:35:52	Oct 04, 2020 19:51:52

Oct 05, 2020 19:36:34
Oct 06, 2020 19:37:17
Oct 07, 2020 19:38:59

Oct 05, 2020 19:50:34
Oct 06, 2020 19:49:17
Oct 07, 2020 19:46:59



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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:36:08	Sep 29, 2020 19:40:08
Sep 30, 2020 19:32:49	Sep 30, 2020 19:42:49
Oct 01, 2020 19:30:29	Oct 01, 2020 19:44:29
Oct 02, 2020 19:29:10	Oct 02, 2020 19:45:10
Oct 03, 2020 19:28:52	Oct 03, 2020 19:44:52
Oct 04, 2020 19:28:33	Oct 04, 2020 19:44:33
Oct 05, 2020 19:28:16	Oct 05, 2020 19:44:16
Oct 06, 2020 19:28:58	Oct 06, 2020 19:42:58
Oct 07, 2020 19:29:41	Oct 07, 2020 19:41:41
Oct 08, 2020 19:30:24	Oct 08, 2020 19:40:24

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:33:10	Sep 28, 2020 19:41:10
Sep 29, 2020 19:30:50	Sep 29, 2020 19:42:50
Sep 30, 2020 19:29:31	Sep 30, 2020 19:43:31
Oct 01, 2020 19:28:12	Oct 01, 2020 19:44:12
Oct 02, 2020 19:27:53	Oct 02, 2020 19:43:53
Oct 03, 2020 19:27:34	Oct 03, 2020 19:43:34
Oct 04, 2020 19:27:15	Oct 04, 2020 19:43:15
Oct 05, 2020 19:27:58	Oct 05, 2020 19:41:58
Oct 06, 2020 19:28:40	Oct 06, 2020 19:40:40

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:32:03	Sep 28, 2020 19:42:03
Sep 29, 2020 19:29:43	Sep 29, 2020 19:43:43
Sep 30, 2020 19:29:24	Sep 30, 2020 19:44:24
Oct 01, 2020 19:28:04	Oct 01, 2020 19:44:04
Oct 02, 2020 19:27:45	Oct 02, 2020 19:43:45
Oct 03, 2020 19:27:27	Oct 03, 2020 19:43:27
Oct 04, 2020 19:27:08	Oct 04, 2020 19:43:08
Oct 05, 2020 19:27:50	Oct 05, 2020 19:41:50
Oct 06, 2020 19:29:33	Oct 06, 2020 19:39:33

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

Begin (GMT)	End (GMT)
Sep 30, 2020 19:32:42	Sep 30, 2020 19:42:42
Oct 01, 2020 19:31:22	Oct 01, 2020 19:43:22
Oct 02, 2020 19:30:03	Oct 02, 2020 19:44:03
Oct 03, 2020 19:28:45	Oct 03, 2020 19:44:45
Oct 04, 2020 19:28:26	Oct 04, 2020 19:44:26
Oct 05, 2020 19:28:08	Oct 05, 2020 19:44:08
Oct 06, 2020 19:27:51	Oct 06, 2020 19:43:51
Oct 07, 2020 19:28:34	Oct 07, 2020 19:42:34
Oct 08, 2020 19:30:17	Oct 08, 2020 19:40:17

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:33:33	Sep 29, 2020 19:41:33
Sep 30, 2020 19:31:13	Sep 30, 2020 19:43:13
Oct 01, 2020 19:29:54	Oct 01, 2020 19:43:54
Oct 02, 2020 19:28:35	Oct 02, 2020 19:44:35
Oct 03, 2020 19:28:16	Oct 03, 2020 19:44:16
Oct 04, 2020 19:27:58	Oct 04, 2020 19:43:58
Oct 05, 2020 19:27:40	Oct 05, 2020 19:43:40

Oct 06, 2020 19:28:22
Oct 07, 2020 19:29:05

Oct 06, 2020 19:42:22
Oct 07, 2020 19:41:05



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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:33:56	Sep 29, 2020 19:41:56
Sep 30, 2020 19:31:36	Sep 30, 2020 19:43:36
Oct 01, 2020 19:30:17	Oct 01, 2020 19:44:17
Oct 02, 2020 19:28:58	Oct 02, 2020 19:44:58
Oct 03, 2020 19:28:39	Oct 03, 2020 19:44:39
Oct 04, 2020 19:28:21	Oct 04, 2020 19:44:21
Oct 05, 2020 19:28:03	Oct 05, 2020 19:44:03
Oct 06, 2020 19:28:45	Oct 06, 2020 19:42:45
Oct 07, 2020 19:29:28	Oct 07, 2020 19:41:28

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:34:58	Sep 29, 2020 19:40:58
Sep 30, 2020 19:31:39	Sep 30, 2020 19:43:39
Oct 01, 2020 19:30:19	Oct 01, 2020 19:44:19
Oct 02, 2020 19:29:00	Oct 02, 2020 19:45:00
Oct 03, 2020 19:28:42	Oct 03, 2020 19:44:42
Oct 04, 2020 19:28:23	Oct 04, 2020 19:44:23
Oct 05, 2020 19:28:05	Oct 05, 2020 19:44:05
Oct 06, 2020 19:28:48	Oct 06, 2020 19:42:48
Oct 07, 2020 19:29:31	Oct 07, 2020 19:41:31
Oct 08, 2020 19:31:14	Oct 08, 2020 19:39:14

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:34:55	Sep 28, 2020 19:40:55
Sep 29, 2020 19:31:35	Sep 29, 2020 19:43:35
Sep 30, 2020 19:30:16	Sep 30, 2020 19:44:16
Oct 01, 2020 19:28:56	Oct 01, 2020 19:44:56
Oct 02, 2020 19:28:37	Oct 02, 2020 19:44:37
Oct 03, 2020 19:28:19	Oct 03, 2020 19:44:19
Oct 04, 2020 19:28:00	Oct 04, 2020 19:44:00
Oct 05, 2020 19:28:42	Oct 05, 2020 19:42:42
Oct 06, 2020 19:29:25	Oct 06, 2020 19:41:25
Oct 07, 2020 19:31:08	Oct 07, 2020 19:39:08

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:36:48	Sep 29, 2020 19:38:48
Sep 30, 2020 19:32:28	Sep 30, 2020 19:42:28
Oct 01, 2020 19:30:09	Oct 01, 2020 19:44:09
Oct 02, 2020 19:28:50	Oct 02, 2020 19:44:50
Oct 03, 2020 19:28:31	Oct 03, 2020 19:44:31
Oct 04, 2020 19:28:13	Oct 04, 2020 19:44:13
Oct 05, 2020 19:27:55	Oct 05, 2020 19:43:55
Oct 06, 2020 19:28:38	Oct 06, 2020 19:43:38
Oct 07, 2020 19:28:20	Oct 07, 2020 19:42:20
Oct 08, 2020 19:30:04	Oct 08, 2020 19:40:04

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:35:01	Sep 29, 2020 19:41:01
Sep 30, 2020 19:31:42	Sep 30, 2020 19:43:42
Oct 01, 2020 19:30:22	Oct 01, 2020 19:44:22
Oct 02, 2020 19:29:03	Oct 02, 2020 19:45:03
Oct 03, 2020 19:28:45	Oct 03, 2020 19:44:45
Oct 04, 2020 19:28:26	Oct 04, 2020 19:44:26
Oct 05, 2020 19:28:08	Oct 05, 2020 19:44:08

Oct 06, 2020 19:28:51
Oct 07, 2020 19:29:34
Oct 08, 2020 19:31:17

Oct 06, 2020 19:42:51
Oct 07, 2020 19:41:34
Oct 08, 2020 19:39:17



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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:35:39	Sep 28, 2020 19:41:39
Sep 29, 2020 19:32:19	Sep 29, 2020 19:44:19
Sep 30, 2020 19:31:00	Sep 30, 2020 19:45:00
Oct 01, 2020 19:29:40	Oct 01, 2020 19:45:40
Oct 02, 2020 19:29:21	Oct 02, 2020 19:45:21
Oct 03, 2020 19:29:03	Oct 03, 2020 19:45:03
Oct 04, 2020 19:28:44	Oct 04, 2020 19:44:44
Oct 05, 2020 19:29:26	Oct 05, 2020 19:43:26
Oct 06, 2020 19:30:09	Oct 06, 2020 19:42:09
Oct 07, 2020 19:31:52	Oct 07, 2020 19:39:52

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:31:43	Sep 28, 2020 19:41:43
Sep 29, 2020 19:30:23	Sep 29, 2020 19:42:23
Sep 30, 2020 19:29:03	Sep 30, 2020 19:43:03
Oct 01, 2020 19:27:44	Oct 01, 2020 19:43:44
Oct 02, 2020 19:27:25	Oct 02, 2020 19:43:25
Oct 03, 2020 19:27:06	Oct 03, 2020 19:43:06
Oct 04, 2020 19:26:48	Oct 04, 2020 19:42:48
Oct 05, 2020 19:27:30	Oct 05, 2020 19:41:30
Oct 06, 2020 19:29:13	Oct 06, 2020 19:39:13

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:34:08	Sep 28, 2020 19:40:08
Sep 29, 2020 19:30:48	Sep 29, 2020 19:42:48
Sep 30, 2020 19:29:29	Sep 30, 2020 19:43:29
Oct 01, 2020 19:28:10	Oct 01, 2020 19:44:10
Oct 02, 2020 19:27:50	Oct 02, 2020 19:43:50
Oct 03, 2020 19:27:32	Oct 03, 2020 19:43:32
Oct 04, 2020 19:27:13	Oct 04, 2020 19:43:13
Oct 05, 2020 19:27:56	Oct 05, 2020 19:41:56
Oct 06, 2020 19:28:38	Oct 06, 2020 19:40:38
Oct 07, 2020 19:29:21	Oct 07, 2020 19:39:21

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:34:01	Sep 28, 2020 19:40:01
Sep 29, 2020 19:30:41	Sep 29, 2020 19:42:41
Sep 30, 2020 19:29:22	Sep 30, 2020 19:43:22
Oct 01, 2020 19:28:02	Oct 01, 2020 19:44:02
Oct 02, 2020 19:27:43	Oct 02, 2020 19:43:43
Oct 03, 2020 19:27:25	Oct 03, 2020 19:43:25
Oct 04, 2020 19:27:06	Oct 04, 2020 19:43:06
Oct 05, 2020 19:27:48	Oct 05, 2020 19:41:48
Oct 06, 2020 19:28:31	Oct 06, 2020 19:40:31
Oct 07, 2020 19:30:14	Oct 07, 2020 19:38:14

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:27:25	Sep 29, 2020 19:31:25
Sep 30, 2020 19:24:06	Sep 30, 2020 19:34:06
Oct 01, 2020 19:21:46	Oct 01, 2020 19:35:46
Oct 02, 2020 19:20:27	Oct 02, 2020 19:36:27
Oct 03, 2020 19:20:09	Oct 03, 2020 19:36:09
Oct 04, 2020 19:19:50	Oct 04, 2020 19:35:50
Oct 05, 2020 19:19:32	Oct 05, 2020 19:35:32
Oct 06, 2020 19:20:15	Oct 06, 2020 19:34:15

Oct 07, 2020 19:20:58
Oct 08, 2020 19:21:41

Oct 07, 2020 19:32:58
Oct 08, 2020 19:31:41



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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:24:24	Sep 28, 2020 19:32:24
Sep 29, 2020 19:22:04	Sep 29, 2020 19:34:04
Sep 30, 2020 19:20:44	Sep 30, 2020 19:34:44
Oct 01, 2020 19:19:25	Oct 01, 2020 19:35:25
Oct 02, 2020 19:19:06	Oct 02, 2020 19:35:06
Oct 03, 2020 19:18:47	Oct 03, 2020 19:34:47
Oct 04, 2020 19:18:29	Oct 04, 2020 19:34:29
Oct 05, 2020 19:19:11	Oct 05, 2020 19:33:11
Oct 06, 2020 19:19:53	Oct 06, 2020 19:31:53

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:23:16	Sep 28, 2020 19:33:16
Sep 29, 2020 19:20:56	Sep 29, 2020 19:34:56
Sep 30, 2020 19:20:36	Sep 30, 2020 19:35:36
Oct 01, 2020 19:19:17	Oct 01, 2020 19:35:17
Oct 02, 2020 19:18:58	Oct 02, 2020 19:34:58
Oct 03, 2020 19:18:39	Oct 03, 2020 19:34:39
Oct 04, 2020 19:18:21	Oct 04, 2020 19:34:21
Oct 05, 2020 19:19:03	Oct 05, 2020 19:33:03
Oct 06, 2020 19:20:46	Oct 06, 2020 19:30:46

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

Begin (GMT)	End (GMT)
Sep 30, 2020 19:23:59	Sep 30, 2020 19:33:59
Oct 01, 2020 19:22:40	Oct 01, 2020 19:34:40
Oct 02, 2020 19:21:21	Oct 02, 2020 19:35:21
Oct 03, 2020 19:20:02	Oct 03, 2020 19:36:02
Oct 04, 2020 19:19:44	Oct 04, 2020 19:35:44
Oct 05, 2020 19:19:26	Oct 05, 2020 19:35:26
Oct 06, 2020 19:19:09	Oct 06, 2020 19:35:09
Oct 07, 2020 19:19:51	Oct 07, 2020 19:33:51
Oct 08, 2020 19:21:35	Oct 08, 2020 19:32:35

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:24:48	Sep 29, 2020 19:32:48
Sep 30, 2020 19:22:29	Sep 30, 2020 19:34:29
Oct 01, 2020 19:21:09	Oct 01, 2020 19:35:09
Oct 02, 2020 19:19:50	Oct 02, 2020 19:35:50
Oct 03, 2020 19:19:32	Oct 03, 2020 19:35:32
Oct 04, 2020 19:19:13	Oct 04, 2020 19:35:13
Oct 05, 2020 19:18:55	Oct 05, 2020 19:34:55
Oct 06, 2020 19:19:38	Oct 06, 2020 19:33:38
Oct 07, 2020 19:20:21	Oct 07, 2020 19:32:21

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:25:11	Sep 29, 2020 19:33:11
Sep 30, 2020 19:22:52	Sep 30, 2020 19:34:52
Oct 01, 2020 19:21:32	Oct 01, 2020 19:35:32
Oct 02, 2020 19:20:13	Oct 02, 2020 19:36:13
Oct 03, 2020 19:19:55	Oct 03, 2020 19:35:55
Oct 04, 2020 19:19:36	Oct 04, 2020 19:35:36
Oct 05, 2020 19:19:18	Oct 05, 2020 19:35:18

Oct 06, 2020 19:20:01
Oct 07, 2020 19:20:44

Oct 06, 2020 19:34:01
Oct 07, 2020 19:32:44



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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:26:15	Sep 29, 2020 19:32:15
Sep 30, 2020 19:22:55	Sep 30, 2020 19:34:55
Oct 01, 2020 19:21:36	Oct 01, 2020 19:35:36
Oct 02, 2020 19:20:17	Oct 02, 2020 19:36:17
Oct 03, 2020 19:19:58	Oct 03, 2020 19:35:58
Oct 04, 2020 19:19:40	Oct 04, 2020 19:35:40
Oct 05, 2020 19:19:22	Oct 05, 2020 19:35:22
Oct 06, 2020 19:20:04	Oct 06, 2020 19:34:04
Oct 07, 2020 19:20:47	Oct 07, 2020 19:32:47
Oct 08, 2020 19:22:30	Oct 08, 2020 19:30:30

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:26:09	Sep 28, 2020 19:32:09
Sep 29, 2020 19:22:50	Sep 29, 2020 19:34:50
Sep 30, 2020 19:21:30	Sep 30, 2020 19:35:30
Oct 01, 2020 19:20:11	Oct 01, 2020 19:36:11
Oct 02, 2020 19:19:52	Oct 02, 2020 19:35:52
Oct 03, 2020 19:19:33	Oct 03, 2020 19:35:33
Oct 04, 2020 19:19:15	Oct 04, 2020 19:35:15
Oct 05, 2020 19:19:57	Oct 05, 2020 19:33:57
Oct 06, 2020 19:20:39	Oct 06, 2020 19:32:39
Oct 07, 2020 19:22:22	Oct 07, 2020 19:30:22

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:28:05	Sep 29, 2020 19:30:05
Sep 30, 2020 19:23:45	Sep 30, 2020 19:33:45
Oct 01, 2020 19:21:26	Oct 01, 2020 19:35:26
Oct 02, 2020 19:20:07	Oct 02, 2020 19:36:07
Oct 03, 2020 19:19:48	Oct 03, 2020 19:35:48
Oct 04, 2020 19:19:30	Oct 04, 2020 19:35:30
Oct 05, 2020 19:19:12	Oct 05, 2020 19:35:12
Oct 06, 2020 19:18:55	Oct 06, 2020 19:34:55
Oct 07, 2020 19:19:37	Oct 07, 2020 19:33:37
Oct 08, 2020 19:21:21	Oct 08, 2020 19:31:21

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

Begin (GMT)	End (GMT)
Sep 29, 2020 19:26:18	Sep 29, 2020 19:32:18
Sep 30, 2020 19:22:58	Sep 30, 2020 19:34:58
Oct 01, 2020 19:21:39	Oct 01, 2020 19:35:39
Oct 02, 2020 19:20:20	Oct 02, 2020 19:36:20
Oct 03, 2020 19:20:01	Oct 03, 2020 19:36:01
Oct 04, 2020 19:19:43	Oct 04, 2020 19:35:43
Oct 05, 2020 19:19:25	Oct 05, 2020 19:35:25
Oct 06, 2020 19:20:07	Oct 06, 2020 19:34:07
Oct 07, 2020 19:20:50	Oct 07, 2020 19:32:50
Oct 08, 2020 19:22:34	Oct 08, 2020 19:30:34

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:26:54	Sep 28, 2020 19:32:54
Sep 29, 2020 19:23:34	Sep 29, 2020 19:35:34
Sep 30, 2020 19:22:15	Sep 30, 2020 19:36:15
Oct 01, 2020 19:20:55	Oct 01, 2020 19:36:55
Oct 02, 2020 19:20:36	Oct 02, 2020 19:36:36
Oct 03, 2020 19:20:18	Oct 03, 2020 19:36:18
Oct 04, 2020 19:19:59	Oct 04, 2020 19:35:59
Oct 05, 2020 19:20:41	Oct 05, 2020 19:34:41

Oct 06, 2020 19:21:24
Oct 07, 2020 19:23:07

Oct 06, 2020 19:33:24
Oct 07, 2020 19:31:07



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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:22:56	Sep 28, 2020 19:32:56
Sep 29, 2020 19:21:36	Sep 29, 2020 19:33:36
Sep 30, 2020 19:20:16	Sep 30, 2020 19:34:16
Oct 01, 2020 19:18:57	Oct 01, 2020 19:34:57
Oct 02, 2020 19:18:38	Oct 02, 2020 19:34:38
Oct 03, 2020 19:18:19	Oct 03, 2020 19:34:19
Oct 04, 2020 19:18:01	Oct 04, 2020 19:34:01
Oct 05, 2020 19:18:43	Oct 05, 2020 19:32:43
Oct 06, 2020 19:19:25	Oct 06, 2020 19:31:25

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

Begin (GMT)	End (GMT)
Sep 28, 2020 19:25:22	Sep 28, 2020 19:31:22
Sep 29, 2020 19:23:02	Sep 29, 2020 19:34:02
Sep 30, 2020 19:20:43	Sep 30, 2020 19:34:43
Oct 01, 2020 19:19:24	Oct 01, 2020 19:35:24
Oct 02, 2020 19:19:04	Oct 02, 2020 19:35:04
Oct 03, 2020 19:18:46	Oct 03, 2020 19:34:46
Oct 04, 2020 19:18:27	Oct 04, 2020 19:34:27
Oct 05, 2020 19:19:10	Oct 05, 2020 19:33:10
Oct 06, 2020 19:19:52	Oct 06, 2020 19:31:52
Oct 07, 2020 19:20:35	Oct 07, 2020 19:30:35

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

Begin

End

(GMT)

Sep 28, 2020 19:25:15
Sep 29, 2020 19:21:55
Sep 30, 2020 19:20:35
Oct 01, 2020 19:19:16
Oct 02, 2020 19:18:57
Oct 03, 2020 19:18:38
Oct 04, 2020 19:18:20
Oct 05, 2020 19:19:02
Oct 06, 2020 19:19:45
Oct 07, 2020 19:21:27

(GMT)

Sep 28, 2020 19:31:15
Sep 29, 2020 19:33:55
Sep 30, 2020 19:34:35
Oct 01, 2020 19:35:16
Oct 02, 2020 19:34:57
Oct 03, 2020 19:34:38
Oct 04, 2020 19:34:20
Oct 05, 2020 19:33:02
Oct 06, 2020 19:31:45
Oct 07, 2020 19:29:27