
NATIONAL COMMODITY & DERIVATIVES EXCHANGE LIMITED

Circular to all trading and clearing members of the Exchange

Circular No. : NCDEX/TECHNOLOGY-056/2018

Date : September 17, 2018

Subject : Sun Outage for VSAT Connectivity

In terms of the provision of Byelaws, Part A, 8.4(g) and 8.4(i) and Regulation 4.1 of the Exchange, Members of the Exchange are notified as under:

HCL Comnet Limited, our VSAT service provider, has informed us that there would be Sun Outage from September 20, 2018 to October 09, 2018 for VSAT on GSAT-14 Satellite, due to which trading members, connecting via VSAT, may face connectivity problems at different times on different dates based on geographical location during this period. Prediction [according to Indian Space Research Organization (ISRO)] on the location wise impact due to Sun Outage is attached in Annexure 1.

Further, as intimated by the Exchange, vide circular no. NCDEX/TECHNOLOGY-001/2010/010 dated January 8, 2010, market would **NOT BE CLOSED** and trading would continue in the normal course, during the Sun Outage period.

Members are advised to use alternative mode of connectivity instead of VSAT during the above mentioned period for continuing trading without any disruptions on account of Sun Outage. In case members do not have any alternate arrangement and they experience any difficulty they should log out and re-login after the outage period specified in Annexure 1.

The members who are using other mode of connectivity i.e. Internet, leased line, MPLS will not be impacted by the Sun Outage.

Members are requested to take note of the same.

For and on behalf of
National Commodity & Derivatives Exchange Limited.

Nitin Desai

Vice President - Technology

For further information / clarifications, please contact

1. Customer Service Group on toll free number: 1800 26 62339
2. Customer Service Group by e-mail to : askus@ncdex.com

Annexure 1

SUN OUTAGE PREDICTION FOR S/C: GSAT-14

Station	Date	Outage Entry (IST)	Outage Exit (IST)
AGARTALA	01-10-2018	12:32:39	12:36:30
	02-10-2018	12:30:34	12:37:44
	03-10-2018	12:29:50	12:37:50
	04-10-2018	12:29:45	12:37:09
	05-10-2018	12:30:33	12:35:44
AGRA	02-10-2018	12:24:55	12:25:07
	03-10-2018	12:22:15	12:28:43
	04-10-2018	12:21:21	12:28:56
	05-10-2018	12:21:07	12:28:38
	06-10-2018	12:21:22	12:27:45
	07-10-2018	12:24:53	12:25:04
AHEMADABAD	01-10-2018	12:20:07	12:25:21
	02-10-2018	12:18:45	12:26:08
	03-10-2018	12:18:07	12:26:08
	04-10-2018	12:18:19	12:25:24
	05-10-2018	12:19:27	12:23:44
BANGALORE	27-09-2018	12:24:31	12:30:18
	28-09-2018	12:23:16	12:30:53
	29-09-2018	12:22:46	12:30:42
	30-09-2018	12:23:11	12:29:38
	01-10-2018	12:24:36	12:27:28
BHOPAL	01-10-2018	12:23:25	12:28:05
	02-10-2018	12:21:48	12:29:11
	03-10-2018	12:21:10	12:29:07
	04-10-2018	12:21:11	12:28:31
	05-10-2018	12:22:20	12:26:51
BHUBANESHWAR	30-09-2018	12:29:00	12:34:39
	01-10-2018	12:27:39	12:35:14
	02-10-2018	12:27:06	12:35:03
	03-10-2018	12:27:18	12:34:12

	04-10-2018	12:28:53	12:31:40
BHUJ	01-10-2018	12:14:32	12:19:34
	02-10-2018	12:13:05	12:20:25
	03-10-2018	12:12:22	12:20:23
	04-10-2018	12:12:39	12:19:41
	05-10-2018	12:13:32	12:17:45
BIAK	20-09-2018	12:59:28	13:00:59
	21-09-2018	12:56:23	13:03:02
	22-09-2018	12:55:34	13:03:15
	23-09-2018	12:55:14	13:02:47
	24-09-2018	12:55:35	13:01:44
CHENGALPET	27-09-2018	12:25:57	12:32:14
	28-09-2018	12:24:51	12:32:36
	29-09-2018	12:24:30	12:32:20
	30-09-2018	12:24:49	12:31:12
CHENNAI	27-09-2018	12:26:16	12:32:07
	28-09-2018	12:25:00	12:32:35
	29-09-2018	12:24:33	12:32:28
	30-09-2018	12:24:46	12:31:27
DELHI	03-10-2018	12:22:41	12:27:13
	04-10-2018	12:20:57	12:28:18
	05-10-2018	12:20:25	12:28:20
	06-10-2018	12:20:19	12:27:31
	07-10-2018	12:21:23	12:25:57
ERNAKULAM	26-09-2018	12:23:50	12:30:26
	27-09-2018	12:22:49	12:30:43
	28-09-2018	12:22:38	12:30:18
	29-09-2018	12:23:05	12:29:06
GUWAHATI	02-10-2018	12:31:42	12:36:28
	03-10-2018	12:29:58	12:37:14
	04-10-2018	12:29:21	12:37:22
	05-10-2018	12:29:25	12:36:37
	06-10-2018	12:30:31	12:35:10

HASSAN	27-09-2018	12:23:47	12:29:18
	28-09-2018	12:22:22	12:29:51
	29-09-2018	12:21:48	12:29:37
	30-09-2018	12:21:58	12:28:53
	01-10-2018	12:23:37	12:26:30
HYDERABAD	29-09-2018	12:24:19	12:30:23
	30-09-2018	12:23:09	12:30:52
	01-10-2018	12:22:44	12:30:37
	02-10-2018	12:23:01	12:29:40
	03-10-2018	12:24:50	12:25:19
ITANAGAR	02-10-2018	12:33:54	12:36:19
	03-10-2018	12:31:28	12:38:16
	04-10-2018	12:30:44	12:38:29
	05-10-2018	12:30:36	12:37:59
	06-10-2018	12:30:57	12:36:58
JAIPUR	02-10-2018	12:23:15	12:25:28
	03-10-2018	12:20:45	12:27:31
	04-10-2018	12:19:51	12:27:45
	05-10-2018	12:19:38	12:27:19
	06-10-2018	12:20:07	12:26:05
JALENDAR	04-10-2018	12:21:43	12:25:44
	05-10-2018	12:19:58	12:26:59
	06-10-2018	12:19:16	12:27:17
	07-10-2018	12:19:14	12:26:41
	08-10-2018	12:19:55	12:25:24
JODHPUR	03-10-2018	12:18:53	12:25:52
	04-10-2018	12:18:03	12:26:03
	05-10-2018	12:18:03	12:25:31
	06-10-2018	12:18:57	12:24:09
KAJARATTI	26-09-2018	12:21:20	12:27:22
	27-09-2018	12:20:16	12:27:47
	28-09-2018	12:19:44	12:27:37
	29-09-2018	12:19:59	12:26:31
KOLKATTA	01-10-2018	12:29:52	12:35:46

	02-10-2018	12:28:43	12:36:23
	03-10-2018	12:28:16	12:36:12
	04-10-2018	12:28:40	12:35:18
	05-10-2018	12:29:58	12:30:06
LEH	05-10-2018	12:22:11	12:26:49
	06-10-2018	12:20:28	12:27:36
	07-10-2018	12:19:51	12:27:52
	08-10-2018	12:19:51	12:27:09
	09-10-2018	12:20:51	12:25:42
LUCKNOW	03-10-2018	12:24:07	12:30:38
	04-10-2018	12:23:06	12:30:59
	05-10-2018	12:22:53	12:30:38
	06-10-2018	12:23:34	12:29:35
MALE	23-09-2018	12:23:07	12:28:46
	24-09-2018	12:21:59	12:29:26
	25-09-2018	12:21:21	12:29:08
	26-09-2018	12:21:29	12:28:26
	27-09-2018	12:23:10	12:26:17
MUMBAI	29-09-2018	12:21:36	12:25:07
	30-09-2018	12:19:32	12:26:20
	01-10-2018	12:18:41	12:26:38
	02-10-2018	12:18:33	12:26:07
	03-10-2018	12:19:16	12:24:38
NAGPUR	01-10-2018	12:23:29	12:30:33
	02-10-2018	12:22:38	12:30:39
	03-10-2018	12:22:43	12:30:04
	04-10-2018	12:23:24	12:28:30
NOCC	03-10-2018	12:22:54	12:27:37
	04-10-2018	12:21:16	12:28:40
	05-10-2018	12:20:45	12:28:40
	06-10-2018	12:20:41	12:28:03
	07-10-2018	12:21:50	12:26:29
PANJIM	28-09-2018	12:21:46	12:27:21
	29-09-2018	12:20:24	12:27:52

	30-09-2018	12:19:54	12:27:51
	01-10-2018	12:20:09	12:26:50
	02-10-2018	12:21:29	12:25:06
PATNA	02-10-2018	12:27:42	12:32:49
	03-10-2018	12:26:12	12:33:42
	04-10-2018	12:25:45	12:33:38
	05-10-2018	12:25:43	12:32:56
	06-10-2018	12:27:09	12:31:12
PORTBLAIR	26-09-2018	12:35:40	12:40:16
	27-09-2018	12:34:05	12:41:13
	28-09-2018	12:33:20	12:41:20
	29-09-2018	12:33:23	12:40:42
	30-09-2018	12:34:18	12:39:06
PUNE	29-09-2018	12:22:15	12:26:24
	30-09-2018	12:20:15	12:27:17
	01-10-2018	12:19:33	12:27:33
	02-10-2018	12:19:31	12:26:51
	03-10-2018	12:20:21	12:25:24
SHILLONG	02-10-2018	12:31:32	12:37:09
	03-10-2018	12:30:20	12:37:41
	04-10-2018	12:29:42	12:37:40
	05-10-2018	12:29:52	12:36:42
	06-10-2018	12:34:42	12:35:03
SHRIHARIKOTA	27-09-2018	12:26:48	12:31:38
	28-09-2018	12:25:15	12:32:22
	29-09-2018	12:24:30	12:32:30
	30-09-2018	12:24:33	12:31:41
	01-10-2018	12:25:29	12:30:10
SRINAGAR	05-10-2018	12:20:09	12:25:11
	06-10-2018	12:18:45	12:26:02
	07-10-2018	12:18:05	12:26:07
	08-10-2018	12:18:14	12:25:30
	09-10-2018	12:19:15	12:23:53
TIRUVANATHAPURAM	25-09-2018	12:24:45	12:30:34

	26-09-2018	12:23:34	12:31:10
	27-09-2018	12:23:04	12:31:00
	28-09-2018	12:23:27	12:30:08
	29-09-2018	12:24:46	12:27:57
VISHAKAPATTANAM	29-09-2018	12:27:35	12:33:27
	30-09-2018	12:26:33	12:34:03
	01-10-2018	12:26:01	12:33:45
	02-10-2018	12:26:08	12:32:57
	03-10-2018	12:27:53	12:30:27