

AC TRANSMISSION LINE/ICT/STATIC VAR COMPENSATOR/SERIESE COMPENSATOR/

SL NO	ELEMENT NAME	TRIP DATE/TIME	REST DATE/TIME	OutageDuration				Reasons	Availability
				POWER GRID (SR-1)	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available		
	ALM-VLR I	22-Jan-13 16:06	22-Jan-13 18:36	0.00	0.00	0.00	2.50	shut down availed by M/s NTECL for attending oil leakage in the Circuit Breaker at Vallur end vide SRLDC Code no. CR-01/263.	
1	SUB-TOTAL			0.00	0.00	0.00	2.50		100.00%
	ALM-VAL II	04-Jan-13 11:25	04-Jan-13 12:21	0.00	0.00	0.00	0.93	Shut down availed by M/s TNEB for checking of DC leakage at Almathy end vide SRLDC code no. CR-01/20.	
	ALM-VAL II	23-Jan-13 15:09	23-Jan-13 16:40	0.00	0.00	0.00	1.52	Shut down availed by M/s NTECL for attending oil leakage in the Circuit Breaker at Vallur end vide SRLDC Code no. CR-01/288.	
2	SUB-TOTAL			0.00	0.00	0.00	2.45		100.00%
	CDP BR	22-Jan-13 09:36	22-Jan-13 22:01	0.00	0.00	0.00	12.42	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-01/255.	
3	SUB-TOTAL			0.00	0.00	0.00	12.42		100.00%
	GTY LR at NLM	22-Jan-13 08:37	01-Feb-13 00:00	0.00	0.00	0.00	231.38	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-01/249.	
4	SUB-TOTAL			0.00	0.00	0.00	231.38		100.00%
	GTY-ICT	31-Jan-13 00:31	31-Jan-13 00:54	0.00	0.38	0.00	0.00	LV side tripped due to operation of Bus Bar protection at 220KV SS of M/s APTRANSCO.	
5	SUB-TOTAL			0.00	0.38	0.00	0.00		100.00%
	GTY-ICT II	31-Jan-13 00:31	31-Jan-13 00:55	0.00	0.40	0.00	0.00	LV side tripped due to operation of Bus Bar protection at 220KV SS of M/s APTRANSCO.	
6	SUB-TOTAL			0.00	0.40	0.00	0.00		100.00%
	GTY-NLM	31-Jan-13 23:46	01-Feb-13 00:00	0.00	0.23	0.00	0.00	Tripped due to flash over of R-phase LA of Talaguppa line reactor at Nelamangala KPTCL SS. Direct trip signal received at Gooty SS.	
7	SUB-TOTAL			0.00	0.23	0.00	0.00		100.00%
	GTY-RCR I	02-Jan-13 17:16	02-Jan-13 17:38	0.00	0.37	0.00	0.00	Line tripped at Raichur end only due to B-Phase LA failure in Unit -5 GT at Raichur (KPTCL) end.	
8	SUB-TOTAL			0.00	0.37	0.00	0.00		100.00%
	GWK-ICT	10-Jan-13 11:03	10-Jan-13 13:52	0.00	0.00	0.00	2.82	Shut down availed by M/s APTRANSCO for attending hot spots at 220KV VSS sub-station vide SRLDC code no. CR-01/109.	
9	SUB-TOTAL			0.00	0.00	0.00	2.82		100.00%

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				POWER GRID (SR-1)	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available		
	HYD-NSR	23-Jan-13 23:13	23-Jan-13 23:13	0.00	0.00	0.00	0.00	Auto reclosed successfully on R-N (Ph-earth) transient fault. FLR: 152.9 KM from Nagarjunasagar end.	
10	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	JEY-GWK II	20-Jan-13 10:07	20-Jan-13 18:29	8.37	0.00	0.00	0.00	Shut down availed for AMP works vide SRLDC code no. CR-01/226.	
11	SUB-TOTAL			8.37	0.00	0.00	0.00		98.88%
	KMM-ICT	27-Jan-13 11:18	27-Jan-13 13:08	1.83	0.00	0.00	0.00	Shut down availed for attending hot spot in R-phase terminal connector vide SRLDC code no. CR-01/356.	
12	SUB-TOTAL			1.83	0.00	0.00	0.00		99.75%
	MBD-ICT	24-Jan-13 00:08	24-Jan-13 02:05	0.00	1.95	0.00	0.00	Tripped on operation of back up over current protection due to delayed clearance of fault in down stream system.	
13	SUB-TOTAL			0.00	1.95	0.00	0.00		100.00%
	MBD-ICT II	24-Jan-13 00:08	24-Jan-13 02:37	0.00	2.48	0.00	0.00	Tripped on operation of back up over current protection due to delayed clearance of fault in down stream system.	
14	SUB-TOTAL			0.00	2.48	0.00	0.00		100.00%
	NLR BR	12-Jan-13 06:57	13-Jan-13 14:25	0.00	0.00	0.00	31.47	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-01/132.	
	NLR BR	23-Jan-13 08:03	23-Jan-13 22:04	0.00	0.00	0.00	14.02	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-01/278.	
15	SUB-TOTAL			0.00	0.00	0.00	45.48		100.00%
	NSR-CDP I	08-Jan-13 07:10	09-Jan-13 14:35	0.00	0.00	0.00	31.42	Shut down availed for construction of new 400kV Nellore-Gooty D/C line vide SRLDC code no. CR-01/76.	
16	SUB-TOTAL			0.00	0.00	0.00	31.42		100.00%
	NSR-CDP II	05-Jan-13 07:10	06-Jan-13 17:35	0.00	0.00	0.00	34.42	Shut down availed for stringing works of new 400kV Nellore-Gooty D/C line vide SRLDC code no. CR-01/29.	
17	SUB-TOTAL			0.00	0.00	0.00	34.42		100.00%
	NSR-GTY	14-Jan-13 18:03	14-Jan-13 18:46	0.00	0.00	0.72	0.00	Line tripped on operation of over voltage protection at Gooty end. Direct trip signal received at Nagarjunasagar end.	
18	SUB-TOTAL			0.00	0.00	0.72	0.00		100.00%

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				POWER GRID (SR-1)	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available		
	NSR-ICT II	13-Jan-13 10:20	13-Jan-13 12:16	0.00	0.00	0.00	1.93	Shut down availed by M/s APTRANSCO to attend hot spots at 220kV Tallapalli SS vide SRLDC Code no.CR-01/151.	
19	SUB-TOTAL			0.00	0.00	0.00	1.93		100.00%
	RDM-CPR II	15-Jan-13 12:24	15-Jan-13 12:57	0.00	0.00	0.55	0.00	Line tripped on operation of over voltage protection at Ramagundam end. Direct trip signal received at Chandrapur end.	
	RDM-CPR II	15-Jan-13 11:58	15-Jan-13 12:24	0.43	0.00	0.00	0.00	Tripped on R-Y transient fault. FLR: 10.54 KM from Ramagundam end.	
	RDM-CPR II	29-Jan-13 11:54	29-Jan-13 12:07	0.00	0.00	0.00	0.22	Hand tripped for taking Line reactor at Chandrapur into service for voltage regulation as per SRLDC instructions vide code no. CR-01/407.	
20	SUB-TOTAL			0.43	0.00	0.55	0.22		99.94%
	RDM-NSR I	23-Jan-13 10:21	23-Jan-13 11:55	1.57	0.00	0.00	0.00	Shut down availed to attend oil leakage from B phase CVT at Nagarjunasagar end vide SRLDC code no. CR-01/284.	
21	SUB-TOTAL			1.57	0.00	0.00	0.00		99.79%
	RDM-NSR II	12-Jan-13 10:48	12-Jan-13 11:55	0.00	1.12	0.00	0.00	Tripped due to mal-operation of reactor back up protection at Ramagundam end.	
22	SUB-TOTAL			0.00	1.12	0.00	0.00		100.00%
	VAL-CNI I	22-Jan-13 16:07	22-Jan-13 18:08	0.00	0.00	0.00	2.02	Shut down availed by M/s NTECL for attending oil leakage in the Circuit Breaker at Vallur end vide SRLDC Code no. CR-01/264.	
23	SUB-TOTAL			0.00	0.00	0.00	2.02		100.00%
	VAL-CNI II	23-Jan-13 14:58	23-Jan-13 17:00	0.00	0.00	0.00	2.03	Shut down availed by M/s NTECL for attending oil leakage in the Circuit Breaker at Vallur end vide SRLDC Code no. CR-01/287.	
24	SUB-TOTAL			0.00	0.00	0.00	2.03		100.00%
	VJA-GWK	17-Jan-13 12:08	20-Jan-13 09:43	0.00	0.00	0.00	69.58	Shut down availed for line diversion works as per the requirement of M/s Anrak Aluminium Ltd. vide SRLDC code no. CR-01/198.	
	VJA-GWK	21-Jan-13 10:07	21-Jan-13 13:10	0.00	0.00	0.00	3.05	Shut down availed for completing the balance OPGW works in the diverted section of the line as requested by M/s Anrak Aluminium Ltd. vide SRLDC code no. CR-01/241.	
25	SUB-TOTAL			0.00	0.00	0.00	72.63		100.00%
	VJA-ICT II	11-Jan-13 04:05	11-Jan-13 04:13	0.00	0.00	0.13	0.00	Tripped on operation of over load protection.	
26	SUB-TOTAL			0.00	0.00	0.13	0.00		100.00%

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	VJA-VMG III	20-Jan-13 18:13	20-Jan-13 18:38	0.42	0.00	0.00	0.00	Tripped on operation of reactor back up impedance protection at Vijayawada end due to suspected CVT voltage problem.	
	VJA-VMG III	20-Jan-13 18:47	20-Jan-13 19:16	0.48	0.00	0.00	0.00	Tripped on operation of reactor back up impedance protection at Vijayawada end due to suspected CVT voltage problem.	
27	SUB-TOTAL			0.90	0.00	0.00	0.00		99.88%
	VMG-SMD I	31-Jan-13 07:50	01-Feb-13 00:00	0.00	0.00	0.00	16.17	Shut down availed for line diversion works as per the requirement of M/s Anrak Aluminium Ltd. vide SRLDC code no. CR-01/441.	
28	SUB-TOTAL			0.00	0.00	0.00	16.17		100.00%
	VMG-SMD II	31-Jan-13 08:00	01-Feb-13 00:00	0.00	0.00	0.00	16.00	Shut down availed for line diversion works as per the requirement of M/s Anrak Aluminium Ltd. vide SRLDC code no. CR-01/442.	
29	SUB-TOTAL			0.00	0.00	0.00	16.00		100.00%
	VSP BR	23-Jan-13 07:00	23-Jan-13 22:55	15.92	0.00	0.00	0.00	Shut down availed for AMP works and replacement of 3 Lightning arrestors vide SRLDC code no. CR-01/276.	
30	SUB-TOTAL			15.92	0.00	0.00	0.00		97.86%
	VSPHVDCB2BPOLE II	04-Jan-13 10:33	04-Jan-13 10:52	0.32	0.00	0.00	0.00	Pole blocked on absolute minimum filter not fulfilled due to loss of connectivity.	
31	SUB-TOTAL			0.32	0.00	0.00	0.00		99.96%
	CDP ICT I								
32	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	CDP ICT II								
33	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	GTY BR								
34	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	GTY-RCR II								
35	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	GWK ICT II								
36	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	GWK-SMH I								
37	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	GWK-SMH II								
38	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	GWL-HYD								
39	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	HYD BR								

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40	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	HYD ICT I								
41	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	HYD ICT II								
42	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	HYD ICT III								
43	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	HYD-KNL								
44	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	HYD-MLK								
45	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	JEY-GWK I								
46	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	KMM BR								
47	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	KMM ICT II								
48	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	KMM-NSR								
49	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	KMM-VJA								
50	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	KNL-GTY								
51	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	MBD BR								
52	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	MBN-RCR								
53	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	NLR-ALM I								
54	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	NLR-ALM II								
55	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	NSR BR								
56	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	NSR ICT I								
57	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	NSR ICT III								
58	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%

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	NSR-MBN								
59	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	RCR-MBD								
60	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	RDM-CPR I								
61	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	RDM-GWL								
62	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	RDM-HYD III								
63	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	RDM-HYD IV								
64	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	RDM-MLK								
65	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	RDM-WGL								
66	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	VJA BR								
67	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	VJA ICT I								
68	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	VJA-NLR I								
69	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	VJA-NLR II								
70	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	VJA-VMG IV								
71	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	VZG BTB P I								
72	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	WGL ICT I								
73	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	WGL ICT II								
74	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%
	WGL-KMM								
75	SUB-TOTAL			0.00	0.00	0.00	0.00		100.00%