

Annexure-I

List of Intra Regional line tripping in the month of November 2018 where violation of protection standard has been observed

LINE NAME	TRIP DATE	TRIP TIME	RESTORATION DATE	RESTORATION TIME	Relay Indication LOCAL END	Relay Indication REMOTE END	Reason	Fault Clearance time in msec	Remarks
Miscellaneous: High Fault clearing time, Tripping on DT, No Fault observed in PMU									
315MVA ICT-1 AT BIHARSARIFF	02-11-2018	6:06	02-11-2018	15:32	Reason not furnished		Reason not furnished		
400KV BIHARSARIFF(PG)-PUSAULI-I	17-11-2018	6:10	17-11-2018	7:42	Spurious trip with B-ph pole (main bay at B'SRF)stuck	Reason not furnished			
400KV JEERAT-BAKRESWAR-SC	22-11-2018	11:02	22-11-2018	11:40	Y ph, Z-2 , Dist:- 162 Km	Y-ph, Z-1, A/R L/O,Dist:-4.3 km, FA:- 4.5 KA.	Y-N Fault	1000 msec	
220KV BUDHIPADAR-KORBA-III	23-11-2018	16:29	23-11-2018	19:06	DT RECEIVED AT KORBA		DT RECEIVED AT KORBA		
220KV BINAGURI-NJP-I	29-11-2018	15:14	29-11-2018	15:42	spurious trip		spurious trip		
Autoreclose related issues									
400KV NEW PPSP-ARAMBAGH-I	01-11-2018	12:07	01-11-2018	12:20	Y PHASE Z1, 128 KM, 2.48 KA		Y-N Fault		No Auto-reclose operation
220KV PANDIABILI-SAMANGARA-II	04-11-2018	22:41	04-11-2018	23:00	B-N,3.6 KA,52.3 KM		B-N Fault	<100 msec	No Auto-reclose operation
400KV KHARAGPUR-KOLAGHAT-I	11-11-2018	12:50	11-11-2018	13:02	R-N,Z-1,24.9 KM	R-N,5.26 KA Z-1,40 KM	R-N Fault	<100 msec	A/R timing issue
400KV KHARAGPUR-KOLAGHAT-I	11-11-2018	13:46	11-11-2018	17:30	R-N FAULT		R-N Fault	<100 msec	A/R timing issue
220KV DARBHANGA(DMTCL)-LAUKAHI-I	12-11-2018	3:52	12-11-2018	4:30	R-N, 2.9 ka, 50 km		R-N Fault	<100 msec	No Auto-reclose operation
400KV KOLAGHAT-NEW CHANDITALA-SC	23-11-2018	12:21	23-11-2018	12:51	'B' PHASE, Z1, DIST: 30 KM,	D/T RECEIVED.	B-N Fault	<100 msec	No Auto-reclose operation
400KV DARBHANGA (DMTCL)-MUZAFFARPUR-II	27-11-2018	12:36	27-11-2018	12:58	Z2 CARRIER RECEIVED AT DMTCL	A/R SUCCESSFUL, B-N 6.2 KA,24 KM	B-N fault	<100 msec	No Auto-reclose operation
220KV JODA-RAMCHANDRAPUR-SC	28-11-2018	5:53	28-11-2018	09:22	B-N, I- 3.249 kA, 28 km	Z-1, B-N, I- 1.923 KA, 102 KM	B-N Fault	<100 msec	No Auto-reclose operation
220KV TENUGHAT-BIHARSARIFF-SC	29-11-2018	19:04	30-11-2018	1:21	Y-n, z3, 189.8 km, 1.251 kA	Y-n, 21.68 kA..charging attempt fail at 19:58 hrs	Y-N Fault	<100 msec	No Auto-reclose operation