

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **14-05-2021**
System Reliability Indices Report for: **13-05-2021**

Percentage (%) of times ATC was violated

S.No.	Corridor	Number of Blocks Violated	Number of Hours Violated	%Violation
1	WR-NR	0	0.00	0.00
2	ER-NR	0	0.00	0.00
3	Import of NR	0	0.00	0.00
4	NEW-SR	0	0.00	0.00
5	NER Import	0	0.00	0.00

Percentage(%) of times (N-1) Criteria was violated

1	WR-NR	0	0.00	0.00
2	ER-NR	0	0.00	0.00
3	Import of NR	0	0.00	0.00
4	NEW-SR	0	0.00	0.00
4	NER Import	0	0.00	0.00

Voltage Profile for the day of 13-05-2021

Region	Station	%age of time Voltage below 728/380 kV	%age of time Voltage between 728/380 kV & 800/420 kV	%age of time Voltage above 800/420 kV	Voltage deviation index (%age of time voltage is outside IEGC band)	Maximum Voltage (kV)	Minimum Voltage (kV)	Average Voltage (kV)
NR	Agra	0.00%	100.00%	0.00%	0.00%	792	762	777
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	792	762	777
	Anpara-C	0.00%	100.00%	0.00%	0.00%	775	756	768
	Anpara-D	0.00%	100.00%	0.00%	0.00%	775	756	768
	Anta	0.00%	100.00%	0.00%	0.00%	790	772	781
	Ballia	0.00%	100.00%	0.00%	0.00%	785	747	770
	Bara	0.00%	100.00%	0.00%	0.00%	791	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	787	751	767
	Bareilly	0.00%	99.79%	0.21%	0.21%	800	756	780
	Fatehpur	0.00%	100.00%	0.00%	0.00%	779	744	764
	Greater Noida	0.00%	98.89%	1.11%	1.11%	803	767	784
	Jhatikara	0.00%	100.00%	0.00%	0.00%	796	762	777
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	792	741	765
	Lucknow	0.00%	100.00%	0.00%	0.00%	791	750	775
	Lalitpur	0.00%	100.00%	0.00%	0.00%	782	741	760
	Meerut	0.00%	100.00%	0.00%	0.00%	791	756	772
	Moga	0.00%	100.00%	0.00%	0.00%	782	741	760
	Phagi	0.00%	100.00%	0.00%	0.00%	794	770	781
Varanasi	0.00%	100.00%	0.00%	0.00%	791	755	775	
WR	Akola	0.00%	100.00%	0.00%	0.00%	783	764	775
	Aurangabad	0.00%	100.00%	0.00%	0.00%	796	776	787
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	782	755	773
	Bilaspur	0.00%	100.00%	0.00%	0.00%	785	770	778
	Bina	0.00%	100.00%	0.00%	0.00%	793	772	782
	Champa	0.00%	100.00%	0.00%	0.00%	797	780	788
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	788	768	779
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	782	763	773
	Ektuni	0.00%	100.00%	0.00%	0.00%	782	763	772
	Gwalior	0.00%	100.00%	0.00%	0.00%	797	770	783
	Indore	0.00%	100.00%	0.00%	0.00%	781	762	772
	Jabalpur	0.00%	100.00%	0.00%	0.00%	799	780	789
	Koradi	0.00%	100.00%	0.00%	0.00%	772	759	767
	Pune	0.00%	100.00%	0.00%	0.00%	796	777	786
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	796	783	790
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	795	782	789
	Sasan	0.00%	100.00%	0.00%	0.00%	777	757	772
	Satna	0.00%	100.00%	0.00%	0.00%	789	767	780
	Seoni	0.00%	100.00%	0.00%	0.00%	794	776	785
	Sipat	0.00%	100.00%	0.00%	0.00%	784	771	778
	Solapur	0.00%	99.93%	0.07%	0.07%	800	774	788
	Tamnar	0.00%	100.00%	0.00%	0.00%	796	784	791
Tirora	0.00%	100.00%	0.00%	0.00%	769	759	765	
Vadodara	0.00%	100.00%	0.00%	0.00%	787	764	776	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	787	764	774	
Wardha	0.00%	94.86%	5.14%	5.14%	787	764	794	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	793	764	779
	Nellore PS	0.00%	100.00%	0.00%	0.00%	792	768	780
	Raichur	0.00%	100.00%	0.00%	0.00%	797	769	783
	Nizamabad	0.00%	100.00%	0.00%	0.00%	799	783	792
	Srikakulam	0.00%	100.00%	0.00%	0.00%	789	750	776
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	789	750	776
	Vemagiri	0.00%	100.00%	0.00%	0.00%	797	765	785
ER	Angul	0.00%	100.00%	0.00%	0.00%	777	751	768
	Gaya	0.00%	100.00%	0.00%	0.00%	785	752	772
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	796	777	789
	Ranchi	0.00%	100.00%	0.00%	0.00%	790	772	782
	Sasaram	0.00%	100.00%	0.00%	0.00%	775	743	762
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	407	398	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	404	409
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	416	407	412
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	411	405	408
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	410	400	405
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	420	407	414
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	409	398	405
	Silchar (400 kV)	0.00%	100.00%	0.00%	0.00%	412	405	409

Remarks: Unless otherwise specified, station may be treated as 765kV S/S.