

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **15-03-2021**
System Reliability Indices Report for: **14-03-2021**

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 14-03-2021

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%	783	783	783
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	783	783	783
	Anpara-C	0.00%	100.00%	0.00%	0.00%	778	762	768
	Anpara-D	0.00%	100.00%	0.00%	0.00%	778	762	768
	Anta	0.00%	100.00%	0.00%	0.00%	798	778	787
	Ballia	0.00%	100.00%	0.00%	0.00%	784	753	769
	Bara	0.00%	100.00%	0.00%	0.00%	791	763	769
	Bhiwani	0.00%	97.50%	2.50%	2.50%	800	771	787
	Bareilly	0.00%	100.00%	0.00%	0.00%	797	759	781
	Fatehpur	0.00%	100.00%	0.00%	0.00%	789	747	765
	Greater Noida	0.00%	97.29%	2.71%	2.71%	803	771	788
	Jhatikara	0.00%	100.00%	0.00%	0.00%	798	772	786
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	792	762	776
	Lucknow	0.00%	100.00%	0.00%	0.00%	793	758	777
	Lalitpur	0.00%	100.00%	0.00%	0.00%	788	766	777
	Meerut	0.00%	100.00%	0.00%	0.00%	797	760	780
	Moga	0.00%	100.00%	0.00%	0.00%	791	749	769
Phagi	0.00%	100.00%	0.00%	0.00%	799	775	786	
Varanasi	0.00%	100.00%	0.00%	0.00%	792	762	775	
WR	Akola	0.00%	100.00%	0.00%	0.00%	792	764	774
	Aurangabad	0.00%	100.00%	0.00%	0.00%	790	759	775
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	779	758	768
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	766	773
	Bina	0.00%	100.00%	0.00%	0.00%	787	768	777
	Champa	0.00%	100.00%	0.00%	0.00%	796	782	789
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	784	772	778
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	785	750	765
	Ektuni	0.00%	100.00%	0.00%	0.00%	785	750	768
	Gwalior	0.00%	100.00%	0.00%	0.00%	794	772	782
	Indore	0.00%	100.00%	0.00%	0.00%	779	758	768
	Jabalpur	0.00%	100.00%	0.00%	0.00%	793	776	784
	Koradi	0.00%	100.00%	0.00%	0.00%	781	764	770
	Pune	0.00%	100.00%	0.00%	0.00%	797	765	780
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	792	781	787
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	791	779	785
	Sasan	0.00%	100.00%	0.00%	0.00%	776	764	770
	Satna	0.00%	100.00%	0.00%	0.00%	785	767	776
	Seoni	0.00%	100.00%	0.00%	0.00%	787	762	775
	Sipat	0.00%	100.00%	0.00%	0.00%	779	766	773
	Solapur	0.00%	100.00%	0.00%	0.00%	794	764	778
	Tamnar	0.00%	100.00%	0.00%	0.00%	792	782	788
	Tirora	0.00%	100.00%	0.00%	0.00%	774	762	767
Vadodara	0.00%	100.00%	0.00%	0.00%	781	760	771	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	781	760	773	
Wardha	0.00%	100.00%	0.00%	0.00%	781	760	783	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	793	755	772
	Neelore PS	0.00%	100.00%	0.00%	0.00%	785	754	770
	Raichur	0.00%	100.00%	0.00%	0.00%	792	758	773
	Nizamabad	0.00%	83.26%	16.74%	16.74%	810	759	783
	Srikakulam	0.00%	100.00%	0.00%	0.00%	797	765	779
	Thiruvaiyam	0.00%	100.00%	0.00%	0.00%	797	765	779
	Vemagiri	0.00%	91.46%	8.54%	8.54%	809	777	791
ER	Angul	0.00%	100.00%	0.00%	0.00%	783	759	772
	Gaya	0.00%	100.00%	0.00%	0.00%	780	753	768
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	795	778	787
	Ranchi	0.00%	100.00%	0.00%	0.00%	786	771	778
	Sasaram	0.00%	100.00%	0.00%	0.00%	775	743	758
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	408	397	403
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	412	402	408
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	415	402	410
	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	398	404
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	415	399	407
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	410	395	403
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.