

**POWER SYSTEM OPERATION CORPORATION LIMITED**  
**NATIONAL LOAD DESPATCH CENTRE**  
**NEW DELHI**

Date of Reporting: 11-Feb-21  
System Reliability Indices Report for: 10-Feb-21

**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 10-Feb-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%	793	760	779
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	795	759	784
	Anpara-C	0.00%	100.00%	0.00%	0.00%	773	763	767
	Anpara-D	0.00%	100.00%	0.00%	0.00%	773	763	767
	Anta	0.00%	100.00%	0.00%	0.00%	786	758	776
	Ballia	0.00%	100.00%	0.00%	0.00%	784	756	773
	Bara	0.00%	100.00%	0.00%	0.00%	780	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	790	759	779
	Bareilly	0.00%	100.00%	0.00%	0.00%	792	750	779
	Fatehpur	0.00%	100.00%	0.00%	0.00%	783	754	768
	Greater Noida	0.00%	100.00%	0.00%	0.00%	796	756	784
	Jhatikara	0.00%	100.00%	0.00%	0.00%	790	755	782
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	786	756	772
	Lucknow	0.00%	100.00%	0.00%	0.00%	788	755	777
	Lalitpur	0.00%	100.00%	0.00%	0.00%	781	757	774
	Meerut	0.00%	100.00%	0.00%	0.00%	790	750	779
	Moga	0.00%	100.00%	0.00%	0.00%	793	748	772
Phagi	0.00%	100.00%	0.00%	0.00%	792	755	777	
Varanasi	0.00%	100.00%	0.00%	0.00%	790	765	778	
WR	Akola	0.00%	100.00%	0.00%	0.00%	788	757	774
	Aurangabad	0.00%	100.00%	0.00%	0.00%	792	765	779
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	792	761	773
	Bilaspur	0.00%	100.00%	0.00%	0.00%	782	766	774
	Bina	0.00%	100.00%	0.00%	0.00%	793	766	781
	Champa	0.00%	100.00%	0.00%	0.00%	798	779	789
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	786	769	778
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	795	762	777
	Ektuni	0.00%	100.00%	0.00%	0.00%	795	762	770
	Gwalior	0.00%	100.00%	0.00%	0.00%	794	762	782
	Indore	0.00%	100.00%	0.00%	0.00%	790	758	771
	Jabalpur	0.00%	100.00%	0.00%	0.00%	797	772	786
	Koradi	0.00%	100.00%	0.00%	0.00%	776	758	769
	Pune	0.00%	100.00%	0.00%	0.00%	795	764	783
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	795	779	786
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	784	774	779
	Sasan	0.00%	100.00%	0.00%	0.00%	779	765	774
	Satna	0.00%	100.00%	0.00%	0.00%	788	767	779
	Seoni	0.00%	100.00%	0.00%	0.00%	789	766	777
	Sipat	0.00%	100.00%	0.00%	0.00%	781	766	773
	Solapur	0.00%	100.00%	0.00%	0.00%	799	773	787
	Tamnar	0.00%	100.00%	0.00%	0.00%	796	782	788
	Tirora	0.00%	100.00%	0.00%	0.00%	769	755	763
Vadodara	0.00%	100.00%	0.00%	0.00%	790	766	778	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	790	766	776	
Wardha	0.00%	100.00%	0.00%	0.00%	790	766	781	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	792	754	775
	Neelore PS	0.00%	100.00%	0.00%	0.00%	788	751	772
	Raichur	0.00%	100.00%	0.00%	0.00%	792	757	777
	Nizamabad	0.00%	95.90%	4.10%	4.10%	805	764	782
	Srikakulam	0.00%	100.00%	0.00%	0.00%	794	760	776
	Thiruvaiyam	0.00%	100.00%	0.00%	0.00%	794	760	776
	Vemagiri	0.00%	92.64%	7.36%	7.36%	800	765	779
ER	Angul	0.00%	100.00%	0.00%	0.00%	779	758	770
	Gaya	0.00%	100.00%	0.00%	0.00%	785	760	774
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	796	778	788
	Ranchi	0.00%	100.00%	0.00%	0.00%	794	761	785
	Sasaram	0.00%	100.00%	0.00%	0.00%	775	754	764
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	412	394	405
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	415	405	411
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	417	406	412
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	410	403	407
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	410	395	403
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	412	393	404
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	413	393	404
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.