

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **27-Feb-21**
System Reliability Indices Report for: **26-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 26-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%	798	759	781
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	797	763	783
	Anpara-C	0.00%	100.00%	0.00%	0.00%	777	767	773
	Anpara-D	0.00%	100.00%	0.00%	0.00%	777	767	773
	Anta	0.00%	100.00%	0.00%	0.00%	789	769	779
	Ballia	0.00%	100.00%	0.00%	0.00%	783	747	770
	Bara	0.00%	100.00%	0.00%	0.00%	780	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	795	767	783
	Bareilly	0.00%	100.00%	0.00%	0.00%	795	757	781
	Fatehpur	0.00%	100.00%	0.00%	0.00%	786	743	767
	Greater Noida	0.00%	100.00%	0.00%	0.00%	798	765	786
	Jhatikara	0.00%	100.00%	0.00%	0.00%	794	765	782
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	788	755	773
	Lucknow	0.00%	100.00%	0.00%	0.00%	792	755	779
	Lalitpur	0.00%	100.00%	0.00%	0.00%	784	755	773
	Meerut	0.00%	100.00%	0.00%	0.00%	797	752	779
	Moga	0.00%	100.00%	0.00%	0.00%	797	746	774
	Phagi	0.00%	100.00%	0.00%	0.00%	794	767	781
	Varanasi	0.00%	100.00%	0.00%	0.00%	788	756	776
	Unnao	0.00%	100.00%	0.00%	0.00%	783	753	772
WR	Akola	0.00%	100.00%	0.00%	0.00%	781	756	770
	Aurangabad	0.00%	100.00%	0.00%	0.00%	798	764	778
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	780	757	770
	Bilaspur	0.00%	100.00%	0.00%	0.00%	782	768	775
	Bina	0.00%	100.00%	0.00%	0.00%	791	766	782
	Champa	0.00%	100.00%	0.00%	0.00%	799	783	789
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	785	771	776
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	789	749	776
	Ektuni	0.00%	100.00%	0.00%	0.00%	780	749	766
	Gwalior	0.00%	100.00%	0.00%	0.00%	798	766	784
	Indore	0.00%	100.00%	0.00%	0.00%	780	759	771
	Jabalpur	0.00%	100.00%	0.00%	0.00%	791	769	782
	Koradi	0.00%	100.00%	0.00%	0.00%	771	756	764
	Pune	0.00%	100.00%	0.00%	0.00%	800	768	785
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	797	784	790
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	796	778	788
	Sasan	0.00%	100.00%	0.00%	0.00%	779	763	773
	Satna	0.00%	100.00%	0.00%	0.00%	790	766	781
	Seoni	0.00%	100.00%	0.00%	0.00%	791	766	778
	Sipat	0.00%	100.00%	0.00%	0.00%	781	769	774
	Solapur	0.00%	99.72%	0.28%	0.28%	801	769	783
	Tamnar	0.00%	100.00%	0.00%	0.00%	798	785	791
	Tirora	0.00%	100.00%	0.00%	0.00%	764	754	759
	Vadodara	0.00%	100.00%	0.00%	0.00%	786	766	778
	Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	786	766	776
	Wardha	0.00%	94.38%	5.63%	5.63%	786	766	785
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	789	753	772
	Nellore PS	0.00%	100.00%	0.00%	0.00%	788	756	772
	Raichur	0.00%	100.00%	0.00%	0.00%	789	756	773
	Nizamabad	0.00%	89.79%	10.21%	10.21%	811	756	780
	Srikakulam	0.00%	100.00%	0.00%	0.00%	794	759	777
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	794	759	777
	Vemagiri	0.00%	100.00%	0.00%	0.00%	794	759	779
ER	Angul	0.00%	100.00%	0.00%	0.00%	794	762	774
	Gaya	0.00%	100.00%	0.00%	0.00%	782	751	771
	Jharsuguda	0.00%	95.21%	4.79%	4.79%	805	783	792
	Ranchi	0.00%	100.00%	0.00%	0.00%	784	766	776
Sasaram	0.00%	100.00%	0.00%	0.00%	774	742	761	
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	412	397	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	412	402	407
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	415	403	410
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	410	405	408
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	411	399	404
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	413	395	405
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	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.