

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **26-Feb-21**
System Reliability Indices Report for: **25-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 25-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	782
	Agra (Fatehabad)	0.00%	97.71%	2.29%	2.29%	807	763	783
	Anpara-C	0.00%	100.00%	0.00%	0.00%	774	766	771
	Anpara-D	0.00%	100.00%	0.00%	0.00%	774	766	771
	Anta	0.00%	100.00%	0.00%	0.00%	785	761	777
	Ballia	0.00%	100.00%	0.00%	0.00%	781	754	770
	Bara	0.00%	100.00%	0.00%	0.00%	781	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	793	754	781
	Bareilly	0.00%	100.00%	0.00%	0.00%	795	750	780
	Fatehpur	0.00%	100.00%	0.00%	0.00%	786	753	768
	Greater Noida	0.00%	100.00%	0.00%	0.00%	798	755	785
	Jhatikara	0.00%	100.00%	0.00%	0.00%	797	753	781
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	788	755	769
	Lucknow	0.00%	100.00%	0.00%	0.00%	791	755	777
	Lalitpur	0.00%	100.00%	0.00%	0.00%	785	757	773
	Meerut	0.00%	100.00%	0.00%	0.00%	793	747	777
	Moga	0.00%	100.00%	0.00%	0.00%	794	750	772
	Phagi	0.00%	100.00%	0.00%	0.00%	793	753	779
	Varanasi	0.00%	100.00%	0.00%	0.00%	786	761	775
	Unnao	0.00%	100.00%	0.00%	0.00%	781	751	770
WR	Akola	0.00%	100.00%	0.00%	0.00%	775	756	766
	Aurangabad	0.00%	100.00%	0.00%	0.00%	795	757	771
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	783	761	773
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	765	773
	Bina	0.00%	100.00%	0.00%	0.00%	790	765	781
	Champa	0.00%	100.00%	0.00%	0.00%	794	778	786
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	780	768	773
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	778	751	772
	Ektuni	0.00%	100.00%	0.00%	0.00%	781	752	762
	Gwalior	0.00%	100.00%	0.00%	0.00%	797	764	783
	Indore	0.00%	100.00%	0.00%	0.00%	785	760	773
	Jabalpur	0.00%	100.00%	0.00%	0.00%	790	766	781
	Koradi	0.00%	100.00%	0.00%	0.00%	766	755	762
	Pune	0.00%	100.00%	0.00%	0.00%	798	767	782
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	793	781	786
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	787	778	782
	Sasan	0.00%	100.00%	0.00%	0.00%	778	763	772
	Satna	0.00%	100.00%	0.00%	0.00%	789	766	780
	Seoni	0.00%	100.00%	0.00%	0.00%	789	763	774
	Sipat	0.00%	100.00%	0.00%	0.00%	780	768	772
	Solapur	0.00%	99.17%	0.83%	0.83%	806	769	782
	Tamnar	0.00%	100.00%	0.00%	0.00%	795	783	788
	Tirora	0.00%	100.00%	0.00%	0.00%	761	753	758
	Vadodara	0.00%	100.00%	0.00%	0.00%	787	762	777
	Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	787	762	776
	Wardha	0.00%	100.00%	0.00%	0.00%	787	762	776
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	794	756	775
	Nellore PS	0.00%	100.00%	0.00%	0.00%	793	758	775
	Raichur	0.00%	100.00%	0.00%	0.00%	795	758	776
	Nizamabad	0.00%	96.11%	3.89%	3.89%	805	756	777
	Srikakulam	0.00%	100.00%	0.00%	0.00%	789	759	775
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	789	759	775
	Vemagiri	0.00%	100.00%	0.00%	0.00%	792	759	778
ER	Angul	0.00%	100.00%	0.00%	0.00%	781	760	771
	Gaya	0.00%	100.00%	0.00%	0.00%	779	757	771
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	797	780	789
	Ranchi	0.00%	100.00%	0.00%	0.00%	784	764	774
Sasaram	0.00%	100.00%	0.00%	0.00%	774	753	763	
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	409	400	405
	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%	415	405	411
	Byrnihat (400 kV)	0.00%	100.00%	0.00%	0.00%	410	410	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%	409	397	404
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	413	398	407
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	410	399	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.