

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **1-Mar-21**
System Reliability Indices Report for: **28-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 28-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%	797	765	784
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	799	767	786
	Anpara-C	0.00%	100.00%	0.00%	0.00%	778	764	773
	Anpara-D	0.00%	100.00%	0.00%	0.00%	778	764	773
	Anta	0.00%	100.00%	0.00%	0.00%	788	769	777
	Ballia	0.00%	100.00%	0.00%	0.00%	784	758	771
	Bara	0.00%	100.00%	0.00%	0.00%	782	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	798	767	787
	Bareilly	0.00%	100.00%	0.00%	0.00%	795	759	783
	Fatehpur	0.00%	100.00%	0.00%	0.00%	785	757	771
	Greater Noida	0.00%	100.00%	0.00%	0.00%	800	765	789
	Jhatikara	0.00%	100.00%	0.00%	0.00%	798	765	787
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	786	759	771
	Lucknow	0.00%	100.00%	0.00%	0.00%	792	761	780
	Lalitpur	0.00%	100.00%	0.00%	0.00%	784	762	775
	Meerut	0.00%	100.00%	0.00%	0.00%	792	750	778
	Moga	0.00%	100.00%	0.00%	0.00%	791	753	774
Phagi	0.00%	100.00%	0.00%	0.00%	799	767	782	
Varanasi	0.00%	100.00%	0.00%	0.00%	789	765	777	
Unnao	0.00%	100.00%	0.00%	0.00%	783	758	773	
WR	Akola	0.00%	100.00%	0.00%	0.00%	792	762	771
	Aurangabad	0.00%	100.00%	0.00%	0.00%	795	763	774
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	781	757	769
	Bilaspur	0.00%	100.00%	0.00%	0.00%	780	765	772
	Bina	0.00%	100.00%	0.00%	0.00%	792	767	781
	Champa	0.00%	100.00%	0.00%	0.00%	793	778	785
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	781	766	772
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	784	749	763
	Ektuni	0.00%	100.00%	0.00%	0.00%	789	750	766
	Gwalior	0.00%	100.00%	0.00%	0.00%	797	769	786
	Indore	0.00%	100.00%	0.00%	0.00%	783	759	770
	Jabalpur	0.00%	100.00%	0.00%	0.00%	792	769	781
	Koradi	0.00%	100.00%	0.00%	0.00%	783	764	770
	Pune	0.00%	100.00%	0.00%	0.00%	800	767	782
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	791	779	785
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	787	778	782
	Sasan	0.00%	100.00%	0.00%	0.00%	779	765	773
	Satna	0.00%	100.00%	0.00%	0.00%	788	769	781
	Seoni	0.00%	100.00%	0.00%	0.00%	790	767	776
	Sipat	0.00%	100.00%	0.00%	0.00%	780	766	771
Solapur	0.00%	99.86%	0.14%	0.14%	801	769	780	
Tamnar	0.00%	100.00%	0.00%	0.00%	792	780	786	
Tirora	0.00%	100.00%	0.00%	0.00%	772	758	763	
Vadodara	0.00%	100.00%	0.00%	0.00%	787	764	775	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	787	764	775	
Wardha	0.00%	99.93%	0.07%	0.07%	787	764	780	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	797	753	779
	Nellore PS	0.00%	100.00%	0.00%	0.00%	787	754	774
	Raichur	0.00%	100.00%	0.00%	0.00%	795	756	780
	Nizamabad	0.00%	58.68%	41.32%	41.32%	812	767	793
	Srikakulam	0.00%	100.00%	0.00%	0.00%	797	761	785
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	797	761	785
Vemagiri	0.00%	99.51%	0.49%	0.49%	800	765	786	
ER	Angul	0.00%	100.00%	0.00%	0.00%	792	769	780
	Gaya	0.00%	100.00%	0.00%	0.00%	783	759	771
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	798	780	789
	Ranchi	0.00%	100.00%	0.00%	0.00%	776	776	776
	Sasaram	0.00%	100.00%	0.00%	0.00%	773	751	761
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	411	399	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	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	404	407
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	412	398	404
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	411	397	404
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	397	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.