

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **14-Feb-21**

System Reliability Indices Report for: **13-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 13-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	755	779	
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	799	762	784	
	Anpara-C	0.00%	100.00%	0.00%	0.00%	773	756	765	
	Anpara-D	0.00%	100.00%	0.00%	0.00%	773	756	765	
	Anta	0.00%	100.00%	0.00%	0.00%	794	769	783	
	Ballia	0.00%	100.00%	0.00%	0.00%	791	758	775	
	Bara	0.00%	100.00%	0.00%	0.00%	781	763	769	
	Bhiwani	0.00%	100.00%	0.00%	0.00%	790	758	780	
	Bareilly	0.00%	100.00%	0.00%	0.00%	799	753	781	
	Fatehpur	0.00%	100.00%	0.00%	0.00%	791	749	767	
	Greater Noida	0.00%	99.65%	0.35%	0.35%	802	756	784	
	Jhatikara	0.00%	100.00%	0.00%	0.00%	796	756	781	
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	788	753	772	
	Lucknow	0.00%	100.00%	0.00%	0.00%	795	754	778	
	Lalitpur	0.00%	100.00%	0.00%	0.00%	786	759	774	
	Meerut	0.00%	100.00%	0.00%	0.00%	796	754	780	
	Moga	0.00%	100.00%	0.00%	0.00%	790	754	769	
	Phagi	0.00%	100.00%	0.00%	0.00%	792	755	777	
	Varanasi	0.00%	100.00%	0.00%	0.00%	790	762	777	
	Aurangabad	0.00%	100.00%	0.00%	0.00%	786	754	772	
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	779	756	768	
	Bilaspur	0.00%	100.00%	0.00%	0.00%	780	766	773	
	Bina	0.00%	100.00%	0.00%	0.00%	789	758	778	
	Champa	0.00%	100.00%	0.00%	0.00%	797	780	788	
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	785	771	777	
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	775	755	766	
	Ektuni	0.00%	100.00%	0.00%	0.00%	775	755	770	
	Gwalior	0.00%	100.00%	0.00%	0.00%	795	757	781	
	WR	Indore	0.00%	100.00%	0.00%	0.00%	783	755	767
		Jabalpur	0.00%	100.00%	0.00%	0.00%	791	764	780
Koradi		0.00%	100.00%	0.00%	0.00%	774	760	767	
Pune		0.00%	100.00%	0.00%	0.00%	799	762	786	
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	792	780	787	
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	792	773	782	
Sasan		0.00%	100.00%	0.00%	0.00%	778	762	772	
Satna		0.00%	100.00%	0.00%	0.00%	787	760	777	
Seoni		0.00%	100.00%	0.00%	0.00%	785	759	774	
Sipat		0.00%	100.00%	0.00%	0.00%	779	766	772	
Solapur		0.00%	100.00%	0.00%	0.00%	795	764	782	
Tamnar		0.00%	100.00%	0.00%	0.00%	793	782	788	
Tirora		0.00%	100.00%	0.00%	0.00%	768	755	761	
Vadodara		0.00%	100.00%	0.00%	0.00%	785	759	773	
Vindhyachal PS		0.00%	100.00%	0.00%	0.00%	785	759	774	
Wardha		0.00%	100.00%	0.00%	0.00%	785	759	778	
SR		Kurnool	0.00%	100.00%	0.00%	0.00%	787	746	770
		Nellore PS	0.00%	100.00%	0.00%	0.00%	783	745	766
	Raichur	0.00%	100.00%	0.00%	0.00%	788	750	772	
	Nizamabad	0.00%	96.25%	3.75%	3.75%	803	760	780	
	Srikakulam	0.00%	98.61%	1.39%	1.39%	806	767	782	
	Thiruvallam	0.00%	98.61%	1.39%	1.39%	806	767	782	
ER	Vemagiri	0.00%	98.82%	1.18%	1.18%	803	770	785	
	Angul	0.00%	100.00%	0.00%	0.00%	797	763	775	
	Gaya	0.00%	100.00%	0.00%	0.00%	785	758	774	
	Jharsuguda	0.00%	97.01%	2.99%	2.99%	804	784	793	
	Ranchi	0.00%	100.00%	0.00%	0.00%	794	772	784	
NER	Sasaram	0.00%	100.00%	0.00%	0.00%	777	749	763	
	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	414	399	408	
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	416	403	411	
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	418	405	413	
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	409	402	406	
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	413	396	405	
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	414	397	407	
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	415	398	407	
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.