

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: 13-Feb-21
System Reliability Indices Report for: 12-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 12-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	752	777
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	798	759	784
	Anpara-C	0.00%	100.00%	0.00%	0.00%	774	760	768
	Anpara-D	0.00%	100.00%	0.00%	0.00%	774	760	768
	Anta	0.00%	100.00%	0.00%	0.00%	794	757	783
	Ballia	0.00%	100.00%	0.00%	0.00%	788	752	774
	Bara	0.00%	100.00%	0.00%	0.00%	781	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	796	754	779
	Bareilly	0.00%	100.00%	0.00%	0.00%	796	746	780
	Fatehpur	0.00%	100.00%	0.00%	0.00%	791	747	768
	Greater Noida	0.00%	100.00%	0.00%	0.00%	797	749	782
	Jhatikara	0.00%	100.00%	0.00%	0.00%	795	750	779
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	791	751	772
	Lucknow	0.00%	100.00%	0.00%	0.00%	794	750	779
	Lalitpur	0.00%	100.00%	0.00%	0.00%	784	757	774
	Meerut	0.00%	100.00%	0.00%	0.00%	798	749	780
	Moga	0.00%	100.00%	0.00%	0.00%	791	748	769
	Phagi	0.00%	100.00%	0.00%	0.00%	794	752	777
	Varanasi	0.00%	100.00%	0.00%	0.00%	792	757	778
	WR	Akola	0.00%	100.00%	0.00%	0.00%	783	762
Aurangabad		0.00%	100.00%	0.00%	0.00%	788	757	773
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	784	758	770
Bilaspur		0.00%	100.00%	0.00%	0.00%	780	762	771
Bina		0.00%	100.00%	0.00%	0.00%	792	758	778
Champa		0.00%	100.00%	0.00%	0.00%	795	775	785
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	783	766	774
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	781	755	767
Ektuni		0.00%	100.00%	0.00%	0.00%	781	755	770
Gwalior		0.00%	100.00%	0.00%	0.00%	794	762	776
Indore		0.00%	100.00%	0.00%	0.00%	783	758	770
Jabalpur		0.00%	100.00%	0.00%	0.00%	794	765	780
Koradi		0.00%	100.00%	0.00%	0.00%	776	758	766
Pune		0.00%	100.00%	0.00%	0.00%	800	766	785
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	792	776	784
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	783	773	778
Sasan		0.00%	100.00%	0.00%	0.00%	779	762	772
Satna		0.00%	100.00%	0.00%	0.00%	789	761	777
Seoni		0.00%	100.00%	0.00%	0.00%	787	758	772
Sipat		0.00%	100.00%	0.00%	0.00%	779	763	770
Solapur	0.00%	100.00%	0.00%	0.00%	798	768	783	
Tamnar	0.00%	100.00%	0.00%	0.00%	793	779	786	
Tirora	0.00%	100.00%	0.00%	0.00%	770	754	761	
Vadodara	0.00%	100.00%	0.00%	0.00%	786	764	775	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	786	764	774	
Wardha	0.00%	100.00%	0.00%	0.00%	786	764	778	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	788	751	773
	Nellore PS	0.00%	100.00%	0.00%	0.00%	784	751	771
	Raichur	0.00%	100.00%	0.00%	0.00%	790	755	774
	Nizamabad	0.00%	97.64%	2.36%	2.36%	803	765	782
	Srikakulam	0.00%	100.00%	0.00%	0.00%	793	761	776
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	793	761	776
	Vemagiri	0.00%	99.65%	0.35%	0.35%	800	765	778
ER	Angul	0.00%	100.00%	0.00%	0.00%	780	758	769
	Gaya	0.00%	100.00%	0.00%	0.00%	786	757	774
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	799	777	787
	Ranchi	0.00%	100.00%	0.00%	0.00%	792	770	783
	Sasaram	0.00%	100.00%	0.00%	0.00%	780	748	765
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	417	397	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	415	403	410
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	418	405	412
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	409	404	406
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	413	395	402
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	416	395	404
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	417	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.