

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **7-Feb-21**
System Reliability Indices Report for: **6-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 06-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%	795	761	781
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	798	766	785
	Anpara-C	0.00%	100.00%	0.00%	0.00%	780	762	773
	Anpara-D	0.00%	100.00%	0.00%	0.00%	780	762	773
	Anta	0.00%	100.00%	0.00%	0.00%	795	768	782
	Ballia	0.00%	100.00%	0.00%	0.00%	785	756	772
	Bara	0.00%	100.00%	0.00%	0.00%	782	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	795	762	780
	Bareilly	0.00%	100.00%	0.00%	0.00%	796	758	781
	Fatehpur	0.00%	100.00%	0.00%	0.00%	781	750	765
	Greater Noida	0.00%	100.00%	0.00%	0.00%	800	762	785
	Jhatikara	0.00%	100.00%	0.00%	0.00%	795	758	781
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	786	750	770
	Lucknow	0.00%	100.00%	0.00%	0.00%	792	756	777
	Lalitpur	0.00%	100.00%	0.00%	0.00%	786	763	776
	Meerut	0.00%	100.00%	0.00%	0.00%	796	759	780
Moga	0.00%	100.00%	0.00%	0.00%	792	747	770	
Phagi	0.00%	100.00%	0.00%	0.00%	796	759	779	
Varanasi	0.00%	100.00%	0.00%	0.00%	787	762	777	
WR	Akola	0.00%	100.00%	0.00%	0.00%	782	762	772
	Aurangabad	0.00%	100.00%	0.00%	0.00%	790	758	776
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	787	763	775
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	764	774
	Bina	0.00%	100.00%	0.00%	0.00%	797	767	785
	Champa	0.00%	100.00%	0.00%	0.00%	798	778	789
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	786	767	778
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	787	764	776
	Ektuni	0.00%	100.00%	0.00%	0.00%	787	764	771
	Gwalior	0.00%	100.00%	0.00%	0.00%	799	767	785
	Indore	0.00%	100.00%	0.00%	0.00%	782	760	771
	Jabalpur	0.00%	98.82%	1.18%	1.18%	802	773	789
	Koradi	0.00%	100.00%	0.00%	0.00%	775	760	767
	Pune	0.00%	100.00%	0.00%	0.00%	800	758	784
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	796	778	787
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	785	776	781
	Sasan	0.00%	100.00%	0.00%	0.00%	785	769	778
	Satna	0.00%	100.00%	0.00%	0.00%	794	770	784
	Seoni	0.00%	100.00%	0.00%	0.00%	790	761	777
	Sipat	0.00%	100.00%	0.00%	0.00%	780	764	773
Solapur	0.00%	100.00%	0.00%	0.00%	800	766	785	
Tamnar	0.00%	100.00%	0.00%	0.00%	797	781	789	
Tirora	0.00%	100.00%	0.00%	0.00%	769	756	762	
Vadodara	0.00%	100.00%	0.00%	0.00%	792	769	781	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	792	769	780	
Wardha	0.00%	100.00%	0.00%	0.00%	792	769	780	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	799	749	777
	Nellore PS	0.00%	100.00%	0.00%	0.00%	788	748	772
	Raichur	0.00%	99.10%	0.90%	0.90%	801	750	778
	Nizamabad	0.00%	98.26%	1.74%	1.74%	800	763	780
	Srikakulam	0.00%	100.00%	0.00%	0.00%	799	762	779
	Thiruvalem	0.00%	100.00%	0.00%	0.00%	799	762	779
	Vemagiri	0.00%	81.60%	18.40%	18.40%	806	766	786
ER	Angul	0.00%	100.00%	0.00%	0.00%	781	758	770
	Gaya	0.00%	100.00%	0.00%	0.00%	786	760	774
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	797	778	789
	Ranchi	0.00%	100.00%	0.00%	0.00%	798	769	783
	Sasaram	0.00%	100.00%	0.00%	0.00%	774	750	763
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	415	401	407
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	418	407	413
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	420	408	414
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	409	404	407
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	410	399	405
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	415	400	407
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	414	400	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.