

**POWER SYSTEM OPERATION CORPORATION LIMITED**  
**NATIONAL LOAD DESPATCH CENTRE**  
**NEW DELHI**

Date of Reporting: **14-03-2021**  
System Reliability Indices Report for: **13-03-2021**

**Percentage (%) of times ATC was violated**

<b>S.No.</b>	<b>Corridor</b>	<b>Number of Blocks Violated</b>	<b>Number of Hours Violated</b>	<b>%Violation</b>
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	2	0.50	2.08
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 13-03-2021

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	771	784
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	797	771	784
	Anpara-C	0.00%	100.00%	0.00%	0.00%	772	762	767
	Anpara-D	0.00%	100.00%	0.00%	0.00%	772	762	767
	Anta	0.00%	100.00%	0.00%	0.00%	798	778	786
	Ballia	0.00%	100.00%	0.00%	0.00%	779	755	768
	Bara	0.00%	100.00%	0.00%	0.00%	785	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	796	773	783
	Bareilly	0.00%	100.00%	0.00%	0.00%	795	757	780
	Fatehpur	0.00%	100.00%	0.00%	0.00%	782	750	767
	Greater Noida	0.00%	100.00%	0.00%	0.00%	797	765	784
	Jhatikara	0.00%	100.00%	0.00%	0.00%	793	769	782
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	784	744	769
	Lucknow	0.00%	100.00%	0.00%	0.00%	791	756	776
	Lalitpur	0.00%	100.00%	0.00%	0.00%	786	766	775
	Meerut	0.00%	100.00%	0.00%	0.00%	794	754	778
Moga	0.00%	100.00%	0.00%	0.00%	797	751	773	
Phagi	0.00%	100.00%	0.00%	0.00%	792	772	783	
Varanasi	0.00%	100.00%	0.00%	0.00%	785	761	775	
WR	Akola	0.00%	100.00%	0.00%	0.00%	788	762	775
	Aurangabad	0.00%	100.00%	0.00%	0.00%	790	759	776
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	784	757	769
	Bilaspur	0.00%	100.00%	0.00%	0.00%	779	765	773
	Bina	0.00%	100.00%	0.00%	0.00%	790	770	779
	Champa	0.00%	100.00%	0.00%	0.00%	795	781	789
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	783	771	778
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	786	754	772
	Ektuni	0.00%	100.00%	0.00%	0.00%	786	754	770
	Gwalior	0.00%	100.00%	0.00%	0.00%	793	771	782
	Indore	0.00%	100.00%	0.00%	0.00%	779	756	767
	Jabalpur	0.00%	100.00%	0.00%	0.00%	797	779	786
	Koradi	0.00%	100.00%	0.00%	0.00%	779	763	770
	Pune	0.00%	100.00%	0.00%	0.00%	798	769	783
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	791	781	787
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	790	782	786
	Sasan	0.00%	100.00%	0.00%	0.00%	778	766	772
	Satna	0.00%	100.00%	0.00%	0.00%	786	772	779
	Seoni	0.00%	100.00%	0.00%	0.00%	788	760	776
	Sipat	0.00%	100.00%	0.00%	0.00%	777	765	772
	Solapur	0.00%	100.00%	0.00%	0.00%	796	767	781
	Tamnar	0.00%	100.00%	0.00%	0.00%	792	782	788
Tirora	0.00%	100.00%	0.00%	0.00%	772	761	767	
Vadodara	0.00%	100.00%	0.00%	0.00%	786	758	772	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	786	758	773	
Wardha	0.00%	100.00%	0.00%	0.00%	786	758	782	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	788	756	773
	Neelore PS	0.00%	100.00%	0.00%	0.00%	783	754	769
	Raichur	0.00%	100.00%	0.00%	0.00%	790	761	776
	Nizamabad	0.00%	87.57%	12.43%	12.43%	805	758	780
	Srikakulam	0.00%	100.00%	0.00%	0.00%	793	756	775
	Thiruvaiyam	0.00%	100.00%	0.00%	0.00%	793	756	775
	Vemagiri	0.00%	100.00%	0.00%	0.00%	798	766	786
ER	Angul	0.00%	100.00%	0.00%	0.00%	781	752	769
	Gaya	0.00%	100.00%	0.00%	0.00%	777	756	768
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	793	776	787
	Ranchi	0.00%	100.00%	0.00%	0.00%	785	770	778
	Sasaram	0.00%	100.00%	0.00%	0.00%	771	750	760
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	410	394	401
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	402	408
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	415	402	410
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	412	404	408
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	411	396	403
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	413	394	404
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	410	393	402
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.