

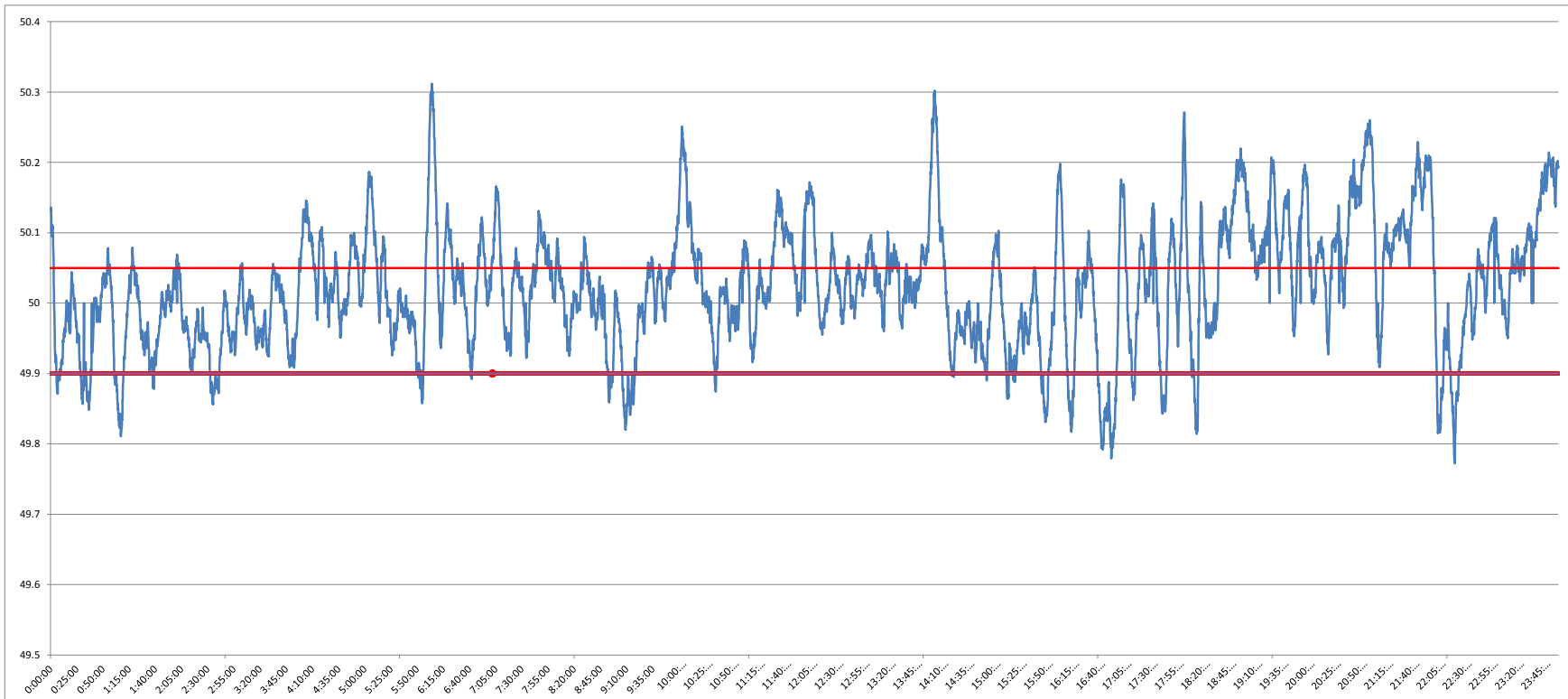


POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE NEW DELHI

RIHAND:Frequency

National Grid Frequency Profile for

02-Nov-14



| | | | | | | | | | | | | | |
|-------|-------|-----------|-----------|-----------|-----------|-----------|-------|--------|-------------|--------|------------|-----------|-------------|
| <49.2 | <49.7 | 49.7-49.8 | 49.8-49.9 | 49.9-50.0 | 50.0-50.1 | 50.1-50.2 | >50.2 | <49.90 | 49.90-50.05 | >50.05 | 50.05-50.1 | 49.7-50.2 | 49.97-50.03 |
| 0 | 0.00 | 0.30 | 7.86 | 31.42 | 43.22 | 14.49 | 2.71 | 8.16 | 56.47 | 35.37 | 18.92 | 97.29 | 28.06 |

| | | | | | |
|--------------------------|--------------|------------------------------------|--------------|-----------------------------|--------------|
| Average Frequency | 50.02 | Frequency Variation Index : | 0.082 | Standard Deviation : | 0.088 |
|--------------------------|--------------|------------------------------------|--------------|-----------------------------|--------------|

| Instantaneous Frequency | | | 15 minute average Frequency | | |
|-------------------------|--------|----------|-----------------------------|--------|----------|
| MAX | 50.312 | 6:04:00 | Max | 50.193 | 21:00:00 |
| Min | 49.77 | 22:20:50 | Min | 49.849 | 17:00:00 |

