

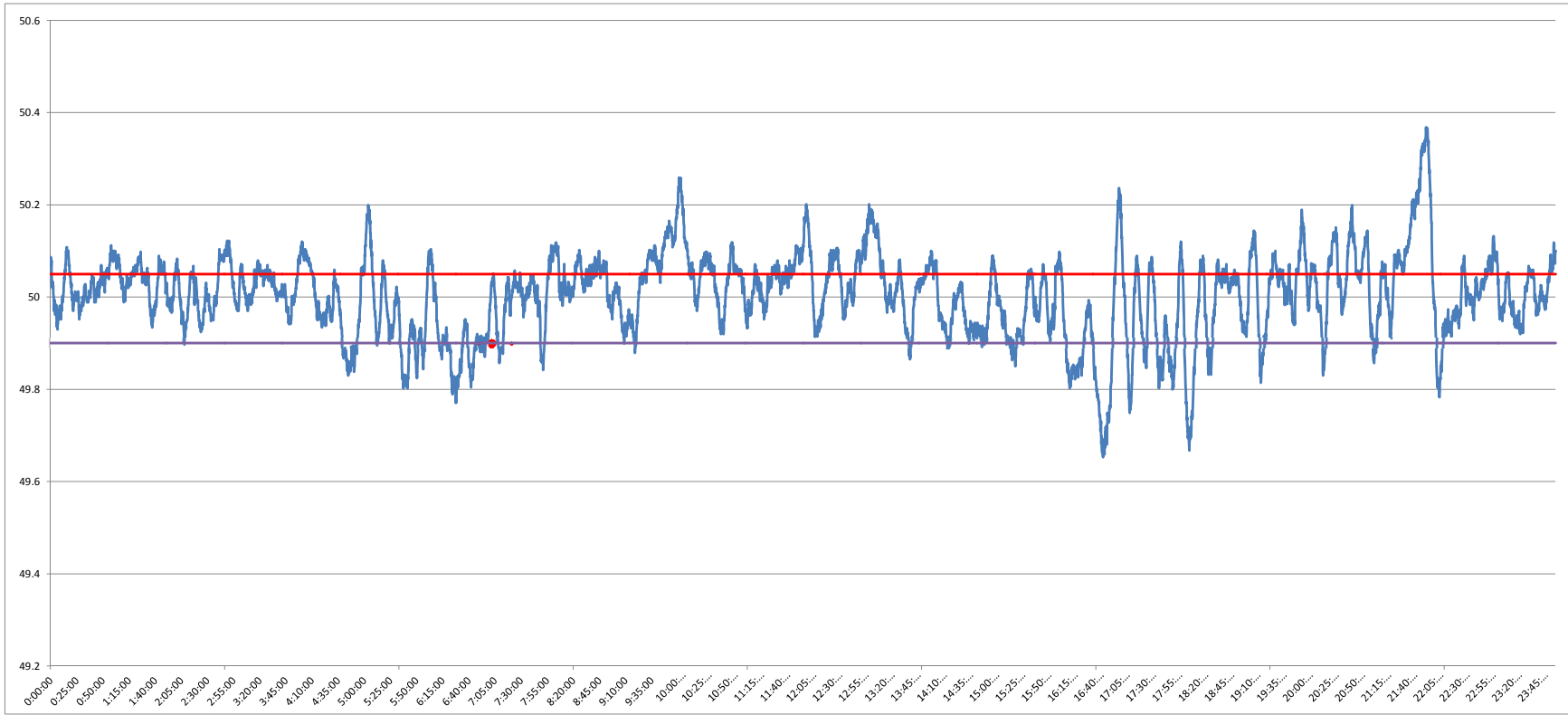


POWER SYSTEM OPERATION CORPORATION LIMITED
 NATIONAL LOAD DESPATCH CENTRE NEW DELHI

SRIPERUMBUDUR:Frequency

National Grid Frequency Profile for

18-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 | 0.45 | 1.31 | 10.46 | 31.72 | 46.16 | 8.32 | 1.57 | 12.22 | 56.20 | 31.57 | 22.58 | 97.97 | 26.49 |

| | | | | | |
|--------------------------|--------------|------------------------------------|--------------|-----------------------------|--------------|
| Average Frequency | 50.00 | Frequency Variation Index : | 0.082 | Standard Deviation : | 0.091 |
|--------------------------|--------------|------------------------------------|--------------|-----------------------------|--------------|

| Instantaneous Frequency | | | 15 minute average Frequency | | |
|-------------------------|--------------|-----------------|-----------------------------|---------------|-----------------|
| MAX | 50.37 | 21:56:00 | Max | 50.283 | 22:00:00 |
| Min | 49.65 | 16:46:50 | Min | 49.810 | 17:00:00 |

