

| Sr. No. | Wide Angle pair   | Angular limit | % violation | max (degrees) | min (degrees) |
|---------|-------------------|---------------|-------------|---------------|---------------|
| 1       | Korba-Kalwa       | 65            | 0.00%       | 50.72         | 39.12         |
| 2       | Raipur-Kalwa      | 60            | 0.00%       | 43.63         | 32.77         |
| 3       | Korba-Raipur      | 30            | 0.00%       | 7.22          | 5.22          |
| 4       | Kalwa-Solapur     | 30            | 0.00%       | 14.12         | 7.86          |
| 5       | Raipur-Solapur    | 50            | 0.00%       | 32.86         | 20.32         |
| 6       | VSTPS-Asoj        | 50            | 0.00%       | 41.70         | 30.24         |
| 7       | Jabalpur-Asoj     | 40            | 0.00%       | 25.02         | 16.78         |
| 8       | CGPL-Dehgam       | 40            | 0.00%       | 22.19         | NA            |
| 9       | Boisar-Kalwa      | 30            | 0.00%       | 2.49          | 1.02          |
| 10      | VSTPS-Bina(MP)    | 40            | 0.00%       | 20.31         | 15.85         |
| 11      | Jabalpur-Bina(MP) | 30            | 0.00%       | 4.06          | 2.62          |

| Sr. No. | Adjacent Angle pair | Angular limit | % violation | max (degrees) | min (degrees) |
|---------|---------------------|---------------|-------------|---------------|---------------|
| 1       | Jabalpur-Itarsi     | 30            | 0.00%       | 7.48          | 5.59          |
| 2       | Raipur-Bhadrawati   | 30            | 0.00%       | 13.09         | 6.08          |
| 3       | VSTPS-KSTPS         | 30            | 0.00%       | 11.84         | 5.99          |
| 4       | VSTPS-Jabalpur      | 30            | 0.00%       | 17.04         | 13.20         |
| 5       | VSTPS-Satna         | 30            | 0.00%       | 9.86          | NA            |

\*(Note: The figures shown above are indicative only and are calculated based on data acquired from remote locations in Western Region over existing communication links.)