

| Sr. No. | Wide Angle pair   | Angular limit | % violation | max (degrees) | min (degrees) |
|---------|-------------------|---------------|-------------|---------------|---------------|
| 1       | Korba-Kalwa       | 65            | 0.00%       | 48.63         | 33.40         |
| 2       | Raipur-Kalwa      | 60            | 0.00%       | 42.76         | 28.37         |
| 3       | Korba-Raipur      | 30            | 0.00%       | 6.01          | 4.74          |
| 4       | Kalwa-Solapur     | 30            | 0.00%       | 15.20         | 6.86          |
| 5       | Raipur-Solapur    | 50            | 0.00%       | 29.66         | 19.73         |
| 6       | VSTPS-Asoj        | 50            | 0.00%       | 39.49         | 27.15         |
| 7       | Jabalpur-Asoj     | 40            | 0.00%       | 23.62         | 14.77         |
| 8       | CGPL-Dehgam       | 40            | 0.00%       | 21.56         | 18.26         |
| 9       | Boisar-Kalwa      | 30            | 0.00%       | 3.07          | -21.61        |
| 10      | VSTPS-Bina(MP)    | 40            | 0.00%       | 18.79         | 13.77         |
| 11      | Jabalpur-Bina(MP) | 30            | 0.00%       | 3.27          | 1.59          |

| Sr. No. | Adjacent Angle pair | Angular limit | % violation | max (degrees) | min (degrees) |
|---------|---------------------|---------------|-------------|---------------|---------------|
| 1       | Jabalpur-Itarsi     | 30            | 0.00%       | 6.67          | 4.81          |
| 2       | Raipur-Bhadrawati   | 30            | 0.00%       | 7.65          | NA            |
| 3       | VSTPS-KSTPS         | 30            | 0.00%       | 6.65          | 2.71          |
| 4       | VSTPS-Jabalpur      | 30            | 0.00%       | 16.39         | 11.96         |
| 5       | VSTPS-Satna         | 30            | 0.00%       | NA            | 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.)