|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Name der Funkstelle | | | | | | **BLUDENZ 3** | | | | |
| 2 | Standortbezeichnung | | | | | | **Muttersberg** | | | | |
| 3 | Lizenzinhaber | | | | | |  | | | | |
| 4 | Senderbetreiber | | | | | |  | | | | |
| 5 | Sendefrequenz in MHz | | | | | | 106,80 | | | | |
| 6 | Programmname | | | | | |  | | | | |
| 7 | Geographische Koordinaten (in ° ´ ´´ ) | | | | | | 009E49 28 | | 47N10 48 | | WGS84 |
| 8 | Seehöhe (*Höhe über NN*) in m | | | | | | 1380 | | | | |
| 9 | Höhe des Antennenschwerpunktes in m | | | | | | 15,0 | | | | |
| 10 | Senderausgangsleistung in dBW | | | | | |  | | | | |
| 11 | max. Strahlungsleistung (ERP) in dBW (*total*) | | | | | | 27,0 | | | | |
| 12 | gerichtete Antenne? (D/ND) | | | | | | D | | | | |
| 13 | Erhebungswinkel in Grad +/- | | | | | |  | | | | |
| 14 | Vertikale Halbwertsbreite(n) in Grad +/- | | | | | |  | | | | |
| 15 | Polarisation | | | | | | H | | | | |
| 16 | Strahlungsdiagramm in horizontaler Ebene bei Richtantenne (*ERP in dBW*) | | | | | | | | | | |
| Grad | **0** | **10** | | **20** | | **30** | | **40** | | **50** |
| H | 8,2 | 7,1 | | 7,0 | | 3,6 | | 2,2 | | 2,2 |
| V |  |  | |  | |  | |  | |  |
| Grad | **60** | **70** | | **80** | | **90** | | **100** | | **110** |
| H | 3,6 | 7,0 | | 7,1 | | 8,2 | | 13,5 | | 16,7 |
| V |  |  | |  | |  | |  | |  |
| Grad | **120** | **130** | | **140** | | **150** | | **160** | | **170** |
| H | 19,7 | 22,4 | | 25,1 | | 26,5 | | 27,0 | | 26,7 |
| V |  |  | |  | |  | |  | |  |
| Grad | **180** | **190** | | **200** | | **210** | | **220** | | **230** |
| H | 26,5 | 26,0 | | 24,3 | | 21,4 | | 22,0 | | 22,0 |
| V |  |  | |  | |  | |  | |  |
| Grad | **240** | **250** | | **260** | | **270** | | **280** | | **290** |
| H | 21,4 | 24,3 | | 26,0 | | 26,5 | | 26,7 | | 27,0 |
| V |  |  | |  | |  | |  | |  |
| Grad | **300** | **310** | | **320** | | **330** | | **340** | | **350** |
| H | 26,5 | 25,1 | | 22,4 | | 19,7 | | 16,7 | | 13,5 |
| V |  |  | |  | |  | |  | |  |
| 17 | Gerätetype: Das Gerät entspricht dem Funkanlagen-Marktüberwachungs-Gesetz (FMaG 2016), BGBl. I Nr. 57/2017 i.d.g.F. | | | | | | | | | | |
| 18 | RDS - PI Code | | | | | Land | | Bereich | | Programm | |
| lokal | | | | | **A hex** | | **hex** | | **hex** | |
| gem. EN 50067 Annex D | | | überregional | | **hex** | | **hex** | | **hex** | |
| 19 | Technische Bedingungen für: | | | | | Monoaussendung: ITU-R BS.450-3 Abschnitt 1 | | | | | |
| Stereoaussendung: ITU-R BS.450-3 Abschnitt 2.2 | | | | | |
| Mono- und Stereoaussendungen: ITU-R BS.412-9 Abschnitt 2.5 | | | | | |
| RDS – Zusatzsignale: EN 62106 | | | | | |
| 20 | Art der Programmzubringung  *(bei Ballempfang Muttersender und Frequenz)* | | | | | |  | | | | |
| 21 | Versuchsbetrieb gem. 15.14 der VO-Funk ( *ja/nein* ) | | | | | | JA | | | | |
| 22 | Bemerkungen | | | | | | | | | | |