## Appendix B - GNSS systems overview with signal notation and frequency

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| GNSS band acronym | Frequency band |
| L1 = GPS band L1, | 1563 – 1587 MHz |
| L2 = GPS band L2, | 1215 – 1240 MHz |
| L5 = GPS band L5, | 1164 – 1189 MHz |
| G1 = Glonass band G1 | 1593 – 1610 MHz |
| G2 = Glonass band G2 | 1237 – 1254 MHz |
| G3 = Glonass band G3 | 1189 – 1214 MHz |
| B1L = Beidou legacy band B1I | 1559 – 1563 MHz |
| B1C = Beidou band B1 | 1559 – 1592 MHz |
| B2a = Beidou band B2a | 1166 – 1187 MHz |
| B2b = Beidou band B2b | 1197 – 1217 MHz |
| B3l = Beidou band B3 | 1258 – 1279 MHz |
| E5a = Galileo band E5a | 1164 – 1189 MHz |
| E5b = Galileo band E5b | 1189 – 1214 MHz |
| E1 = Galileo band E1 | 1559 – 1591 MHz |
| E6 = Galileo band E6 | 1260 – 1300 MHz |

Disclaimers:

*When GNSS bands are proclaimed in a given test, the transmissions will be somewhere in the above-mentioned frequency bandwidth.*

*We annotate a GNSS band as affected by GNSS RFI, if the jammer, spoofer or meaconing signal covers the centre frequency of the given GNSS band. Whether the GNSS band reception is affected is largely dependent on reception conditions, and the receiver equipment itself.*

Et bilde som inneholder tekst, skjermbilde, nummer, Parallell

Automatisk generert beskrivelse

Et bilde som inneholder tekst, skjermbilde, diagram, design

Automatisk generert beskrivelse