

Confirmation Number: EL147640
Reference Number: 5093
Request for Info - File #0307-EX-PL-2007

Frequency:

Uplink Frequencies (UE transmit, NodeB receive): 1G92 - 1G98 (1920 - 1980 MHz)

Downlink Frequencies (UE receive, NodeB transmit): 2G11 - 2G17 (2110 - 2170 MHz)

Duplex spacing: Fixed spacing

Carrier center frequency spacing (carrier raster): 200 kHz

Maximum average TX power at BTS antenna connector (W / carrier): 20W or 40W

Frequency bandwidth (MHz / carrier): 5 MHz

Adjacent channel leakage power (5 MHz adjacent): -45 dB, Typical (design target)
-55 dB

Spurious emission: Maximum levels in transmit band with various measurement offsets in accordance with ITU Category B requirements and additional 3GPP specification [3GPP 25.104, Chapters 6.6.2 and 6.6.3] cases depend on site configuration.