

Any point between 240 kHz and 600 kHz inclusive attenuated to a lower dB level of the unmodulated carrier than the 6 listed above:

All points between 240 kHz and 600 kHz inclusive attenuated at least 35 dB below the level of the unmodulated carrier:

3. Greater than 600 kHz from the carrier:

Based on the formula in 73.317(d) and a TPO of 10w the minimum attenuation level is 53 dB.

700 kHz - -74 dB below the level of the unmodulated carrier
800 kHz - -74 dB below the level of the unmodulated carrier
1 MHz - -74 dB below the level of the unmodulated carrier
1.5 MHz - -74 dB below the level of the unmodulated carrier
2 MHz - -74 dB below the level of the unmodulated carrier
3 MHz - -74 dB below the level of the unmodulated carrier
5 MHz - -74 dB below the level of the unmodulated carrier
6 MHz - -74 dB below the level of the unmodulated carrier

Any point greater than 600 kHz from the carrier attenuated to a lower dB level of the unmodulated carrier than the 8 listed above: no

All points greater than 600 kHz from the carrier attenuated at least 74 dB below the level of the unmodulated carrier:

Comments: Scanned all points between 97.5 mhz and 109.5 mhz and found no spurious emissions.

4. Preemphasis Set At: 75 μ sec

James L Travis