Frequency Range (MHz)	Rat ed RF power out in wat t s	Frequency Tolerance	Em ission Designator (See 47CFR 2.201 and 2.202)
706.5MHz ~ 713.5MHz (QPSK)	0.0594	2.5ppm	4M52G7D
706.5MHz ~ 713.5MHz (16QAM)	0.0096	2.5ppm	4M51W7D
709MHz ~ 711MHz (QPSK)	0.0594	2.5ppm	9M93G7D
709MHz ~ 711MHz (16QAM)	0.0115	2.5ppm	8M93W7D
1712.5MHz ~ 1752.5MHz (QPSK)	0.0598	2.5ppm	4M52G7D
1712.5MHz ~ 1752.5MHz (16QAM)	0.0634	2.5ppm	4M97W7D
1715.0MHz ~1750.0MHz (QPSK)	0.0587	2.5ppm	8M93G7D
1715.0MHz ~1750.0MHz (16QAM)	0.0587	2.5ppm	8M94W7D
1720MHz ~1745MHz (QPSK)	0.0587	2.5ppm	17M8G7D
1720MHz ~1745MHz (16QAM)	0.0308	2.5ppm	17M8W7D