

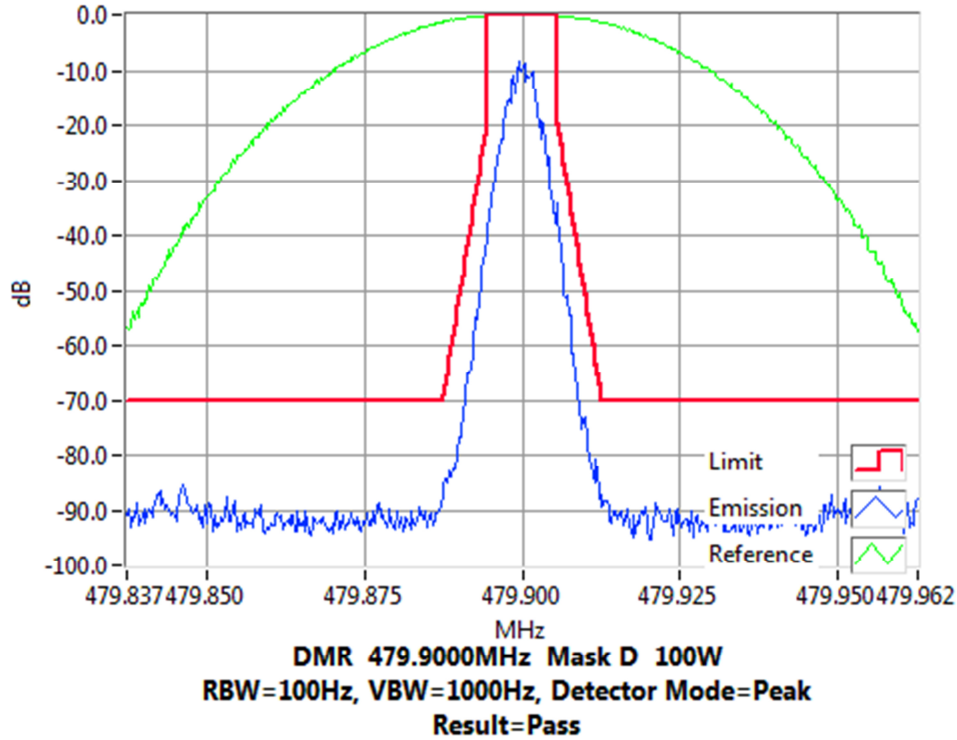
Occupied Bandwidth and Spectrum Masks

DMR

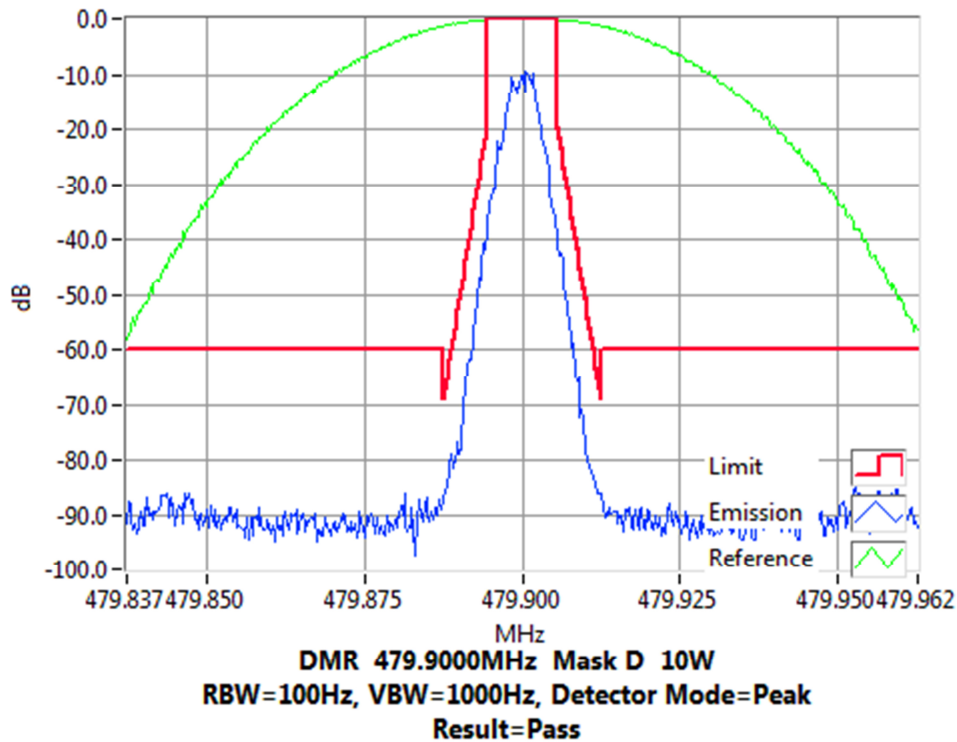
SPECIFICATION: FCC CFR 2.1049 (c)

RSS-119 5.5

Tx FREQUENCY: 479.9 MHz 100 W 12.5 kHz Channel Spacing



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TEST EQUIPMENT LIST

Equipment Type	Information	Manufacturer	Model No	Serial No#	Tait ID	Cal Due
AC Voltmeter		Tait		1		15-Apr-20
Audio Analyser	TREVA1	Hewlett Packard	HP8903A	2437A04625	E4986	3-Oct-20
Coax Cable	2.5m Blue	Suhner	Sucoflex 104A	33449/4PEA	E4997	
Coax Cable	2m Black	Suhner	RG214HF/Nm/ Nm/2000	TeltestBlack7	E5004	
Coax Cable	3m Blue	Suhner	Sucoflex 126EA	503429/126EA	E5015	
Modulation Analyser	43740	Hewlett Packard	HP8901B (Opt 002)	2441A00393	E3073	3-Oct-20
Power Meter	TREVA1 Power Head for HP8901	Hewlett Packard	HP11722A	3111A05573	E7054	30-Sep-20
Power Supply	AC Variac	Yamabishi	S-260-5	TX-533	E1737	
RF Attenuator	33dB 350W	Weinschel	67-30-33 & BW-N3W5+	CK9178	E5023	15-Jul-20
RF Attenuator	TREVA1 3dB	Weinschel	Model 1	BL9958	E4081	
RF Attenuator	TREVA 1 20dB 150W	Weinschel	40-20-23	MF817	E4082	
RF Combiner	TREVA1	Minicircuits	ZFSC-4-1	-	E4083	
Signal Generator	TREVA1 Analog 3.2GHz	Agilent	E8663D	MY50420224	E4908	2-Oct-20
Spectrum Analyser	13.2GHz	Agilent	E4445A	MY42510072	E4139	19-Jul-20
Temp & Humidity datalogger		Hobo	U21-011	10134275	E4980	5-May-20
TREVA 1		Teltest	-	1	-	5-Nov-19
Testware	Occupied Bandwidth		July 2019	-	-	
Testware	Sideband Spectrum		February 2017	-	-	
Testware	TREVA		7 February 2019	-	-	

NOTE: Items without calibration dates are calibrated immediately before use, or set using calibrated instruments.