

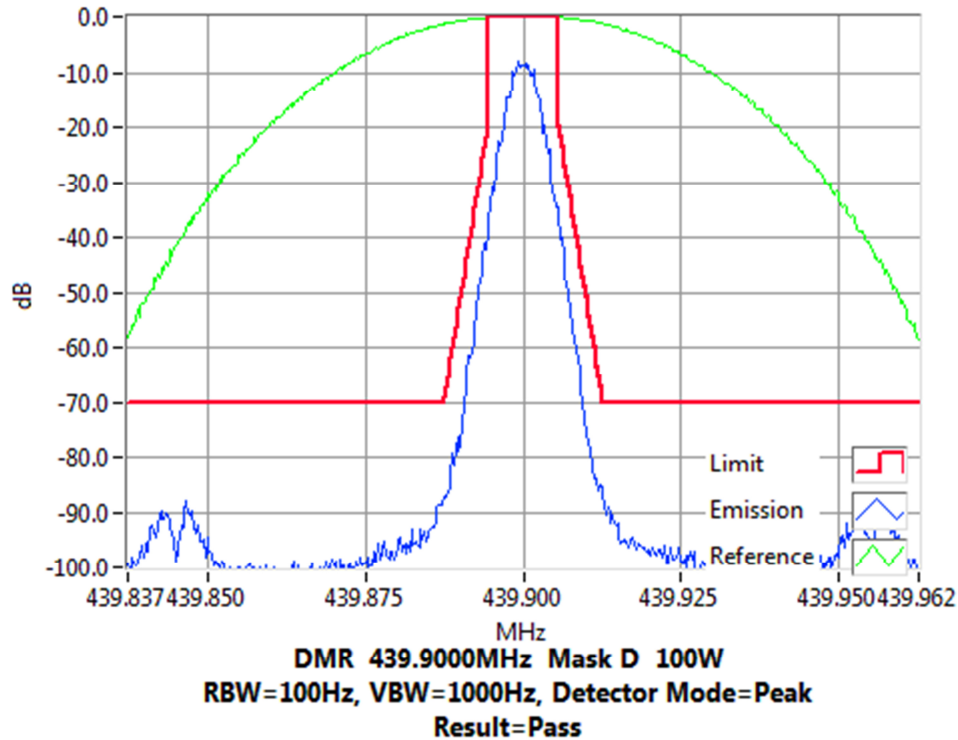
Occupied Bandwidth and Spectrum Masks

DMR

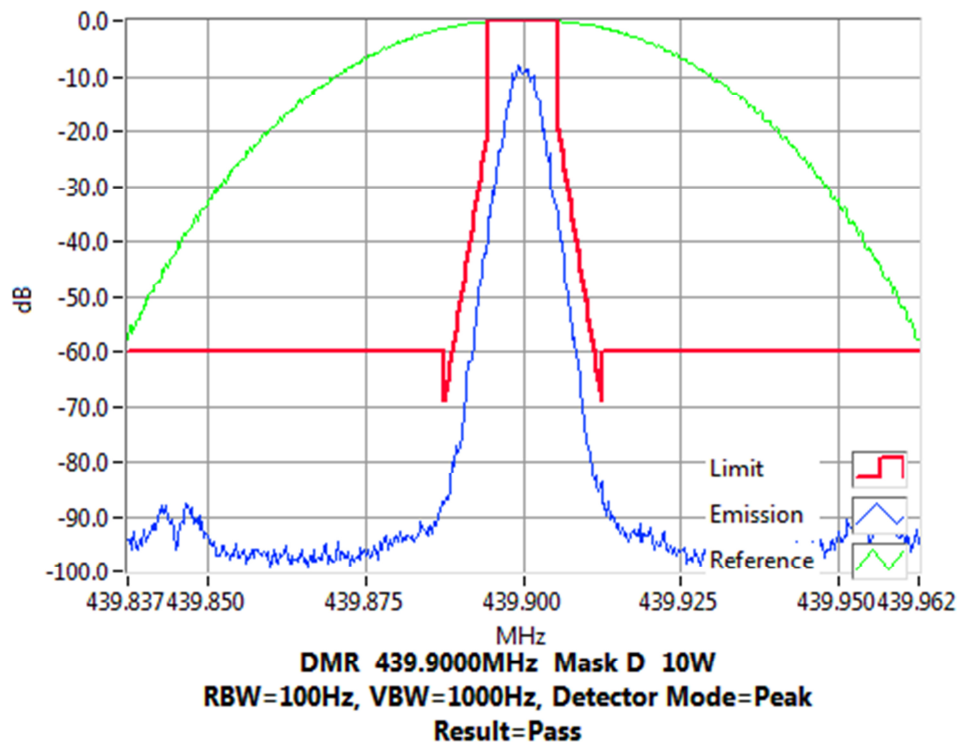
SPECIFICATION: FCC CFR 2.1049 (c)

RSS-119 5.5

Tx FREQUENCY: 439.9 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	2m Black	Suhner	RG214HF/Nm/Nm/2000	TeltestBlack6	E4849	23-Oct-20
Coax Cable	2m Black	Suhner	RG214HF/Nm/Nm/2000	TeltestBlack5	E4850	23-Oct-20
Coax Cable	2m Black	Suhner	RG214HF/Nm/Nm/2000	TeltestBlack7	E5004	28-Oct-20
Modulation Analyser	43740	Hewlett Packard	HP8901B (Opt 002)	2441A00393	E3073	3-Oct-20
Power Supply	AC Variac	Yamabishi	S-260-5	TX-533	E1737	
Power Supply	TREVA1	Agilent	HP6032A	MY41000319	E4045	24-Sep-20
RF Attenuator	33dB 350W	Weinschel	67-30-33 & BW-N3W5+	CK9178	E5023	15-Jul-20
RF Attenuator	TREVA1 3dB	Weinschel	Model 1	BL9958	E4081	24-Oct-20
RF Attenuator	TREVA 1 20dB 150W	Weinschel	40-20-23	MF817	E4082	28-Oct-20
RF Combiner	TREVA1	Minicircuits	ZFSC-4-1	-	E4083	
Signal Generator	TREVA1 Analog 3.2GHz	Agilent	E8663D	MY50420224	E4908	2-Oct-20
Spectrum Analyser	26.5GHz	Agilent	PXA N9030A	MY49432161	E4907	27-Oct-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.