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7.1. Test Results

7.1.1. Frequency Error Vs Voltage

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	-13.60	-0.003627	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	-12.80	-0.003413	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-9.50	-0.002533	Pass

7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	-17.50	-0.004667	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	-1.20	-0.000320	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	-11.50	-0.003067	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	-9.10	-0.002427	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	-3.20	-0.000853	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-15.00	-0.004000	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	0.00	0.000000	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	-9.00	-0.002400	Pass
30KHz	100MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	-9.50	-0.002533	Pass

The End