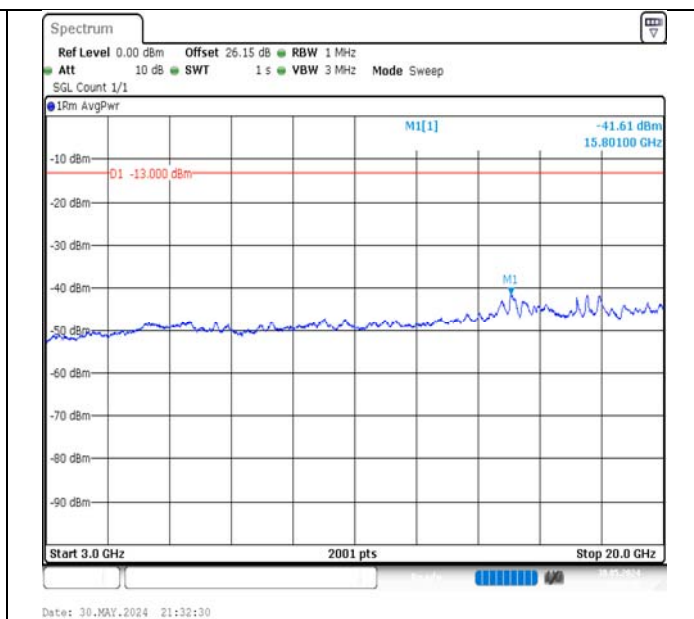
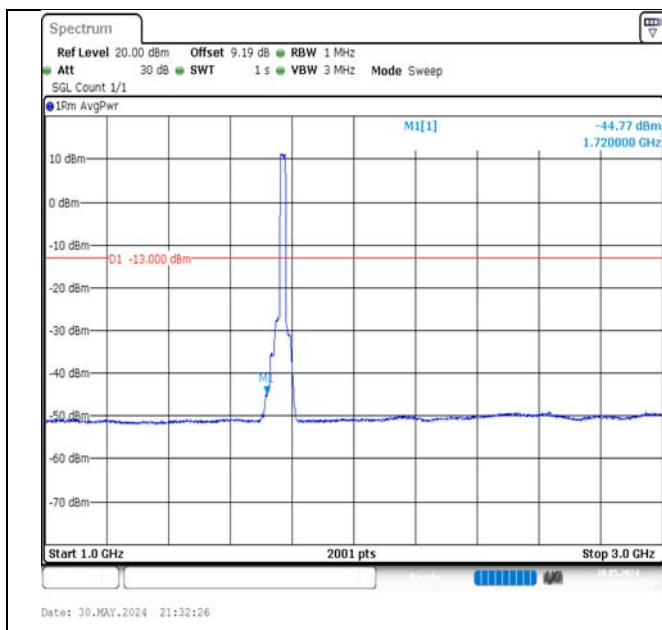
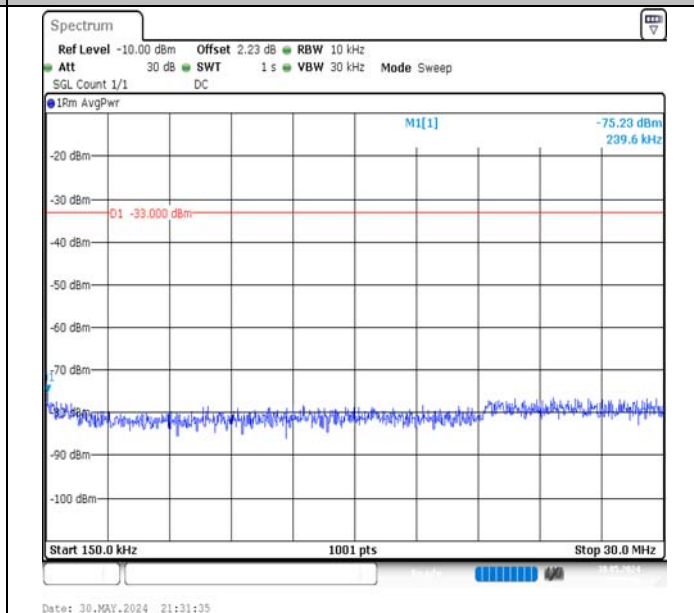
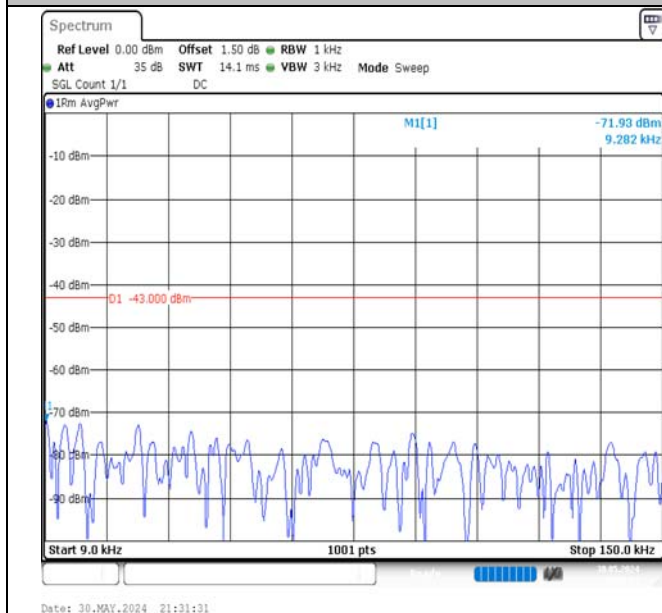




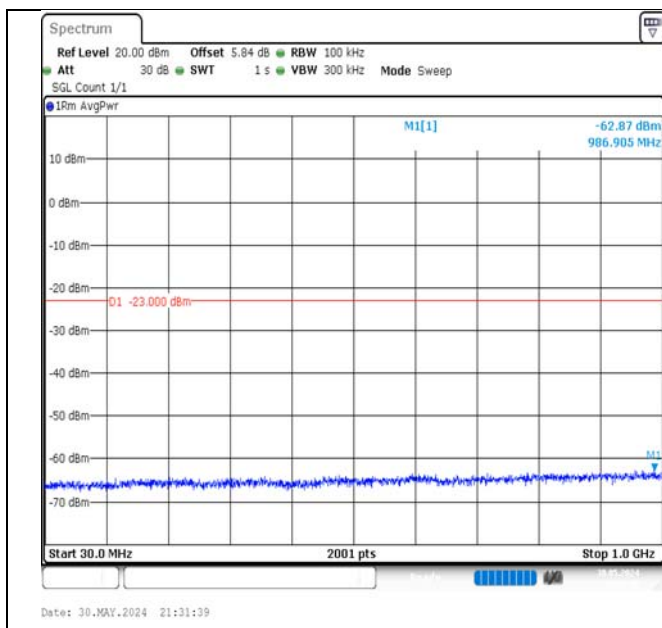
Band66-20MHz-QPSK-132572-100RB#0-1000~3000-PASS

Band66-20MHz-QPSK-132572-100RB#0-3000~20000-PASS

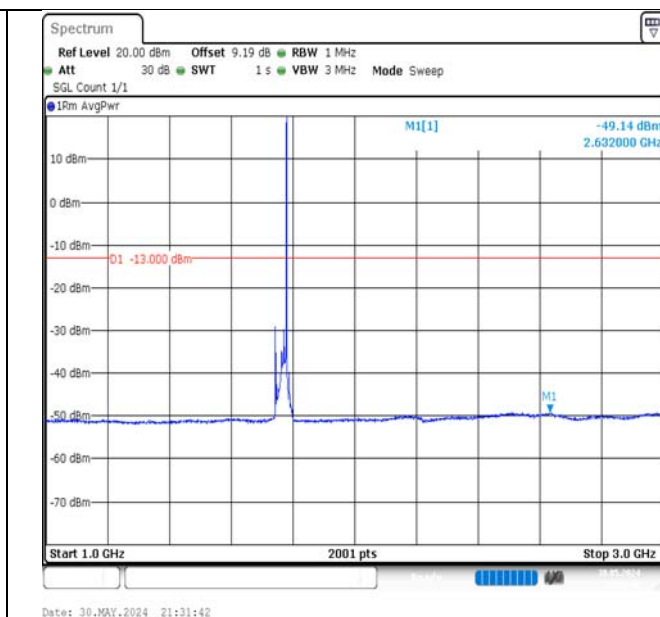


Band66-20MHz-QPSK-132572-1RB#99-0.009~0.15-PASS

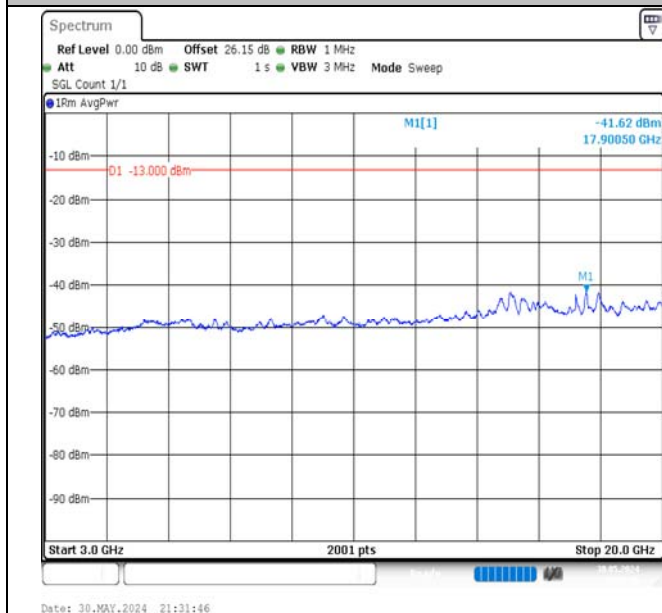
Band66-20MHz-QPSK-132572-1RB#99-0.15~30-PASS



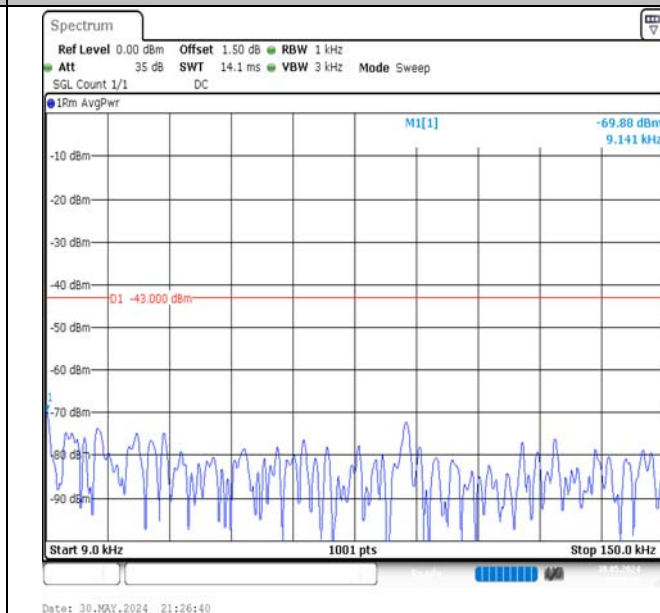
Band66-20MHz-QPSK-132572-1RB#99-30~1000-PASS



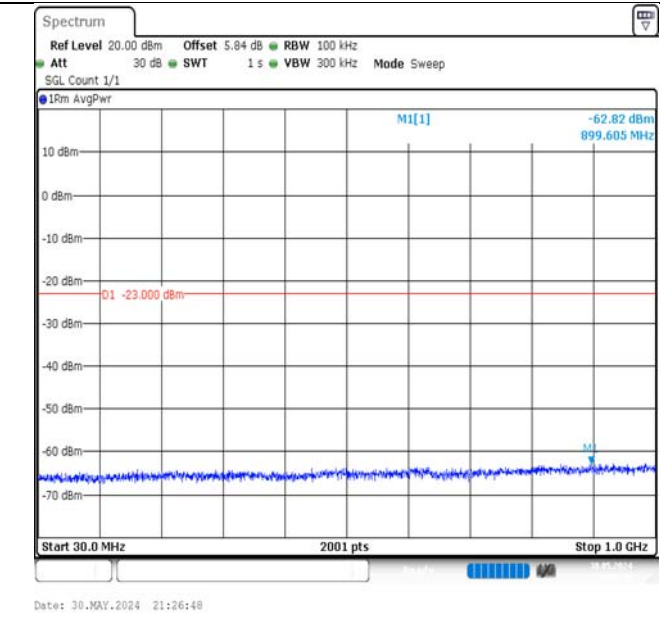
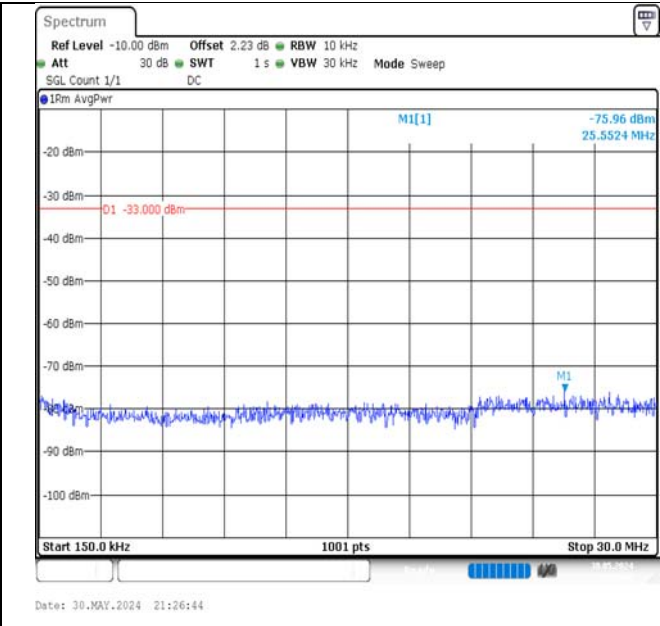
Band66-20MHz-QPSK-132572-1RB#99-1000~3000-PASS



Band66-20MHz-QPSK-132572-1RB#99-3000~20000-PASS

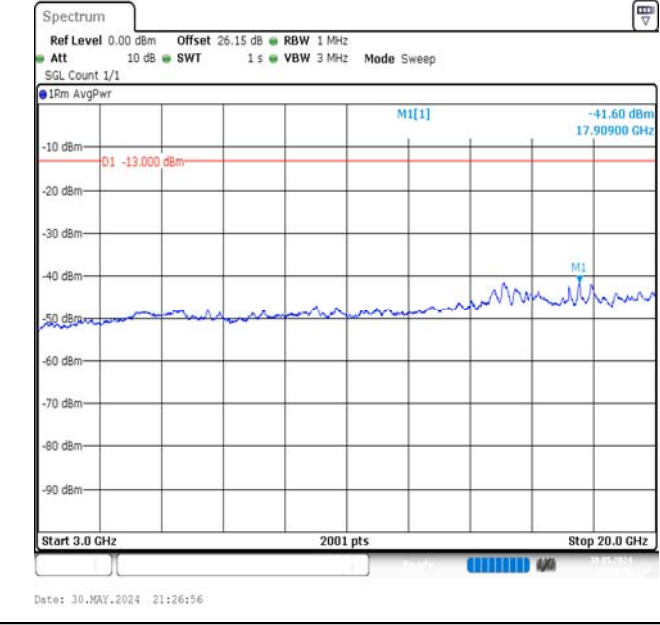
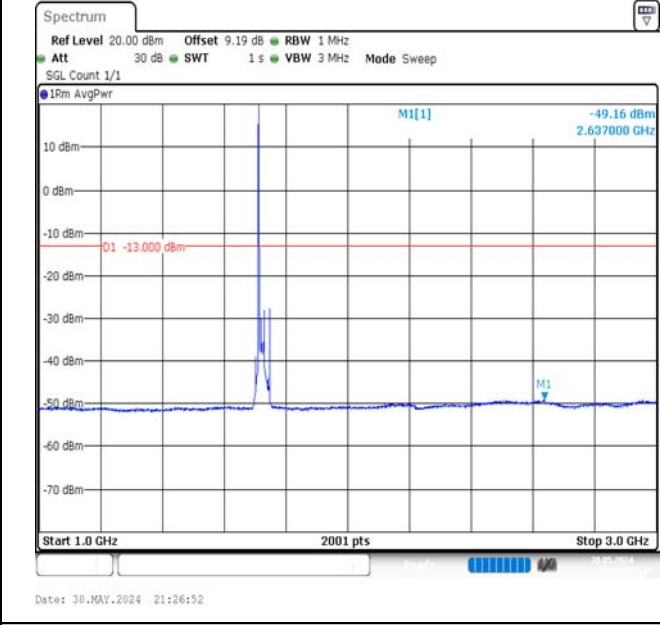


Band66-20MHz-16QAM-132072-1RB#0-0.009~0.15-PASS



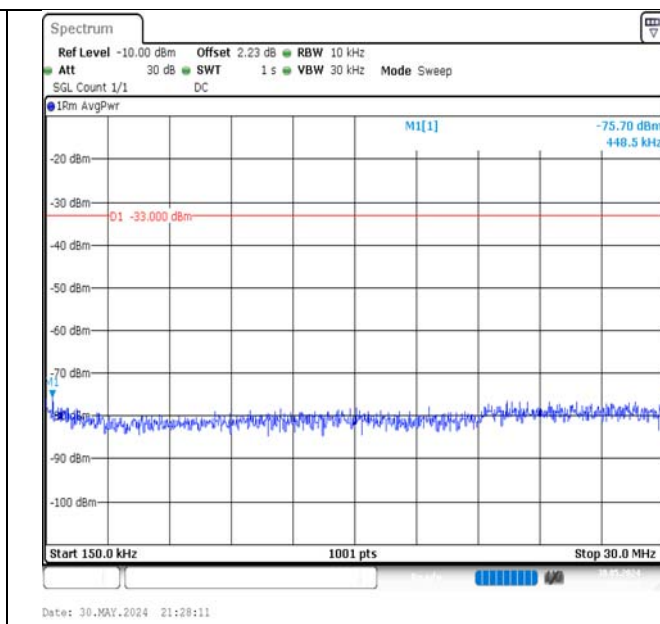
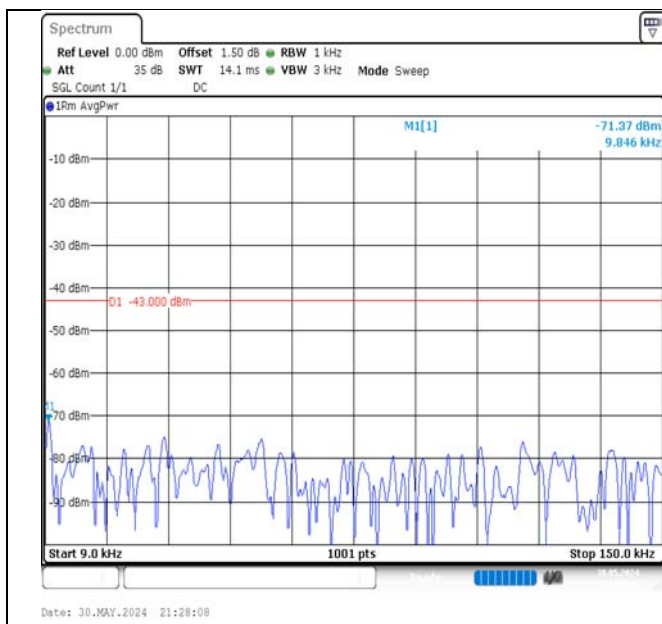
Band66-20MHz-16QAM-132072-1RB#0-0.15~30-PASS

Band66-20MHz-16QAM-132072-1RB#0-30~1000-PASS



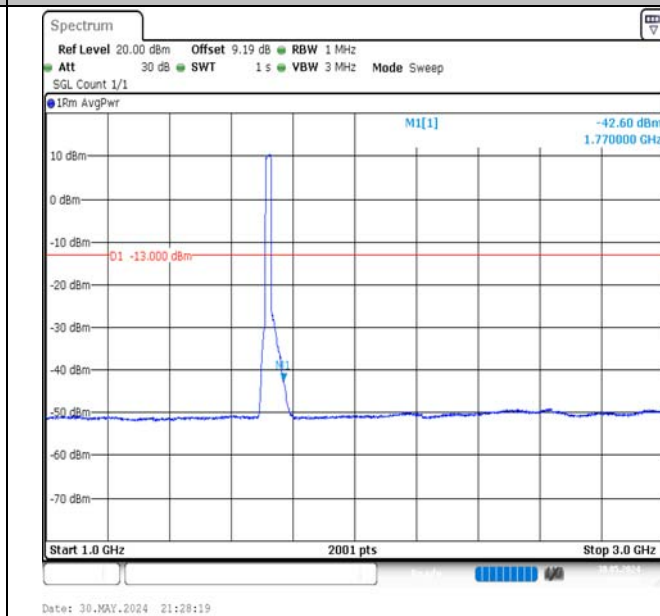
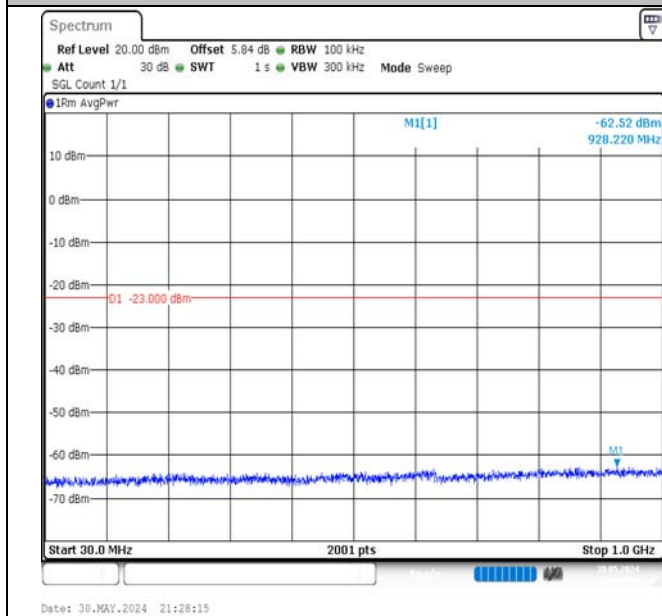
Band66-20MHz-16QAM-132072-1RB#0-1000~3000-PASS

Band66-20MHz-16QAM-132072-1RB#0-3000~20000-PASS



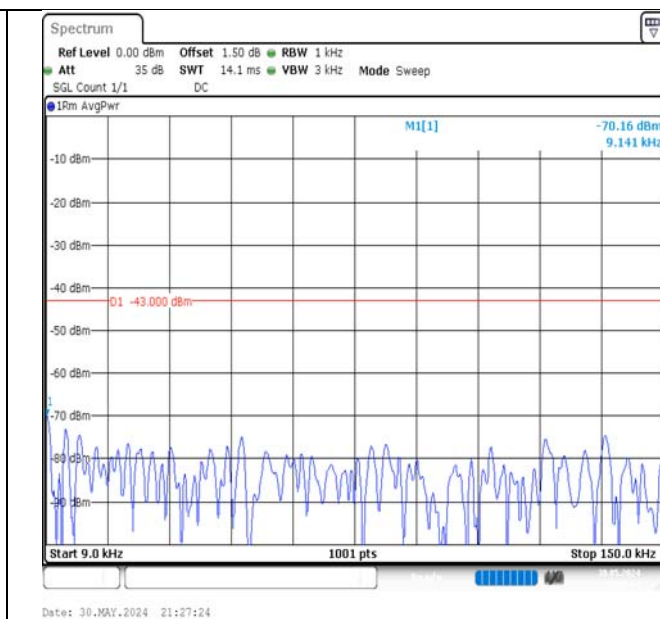
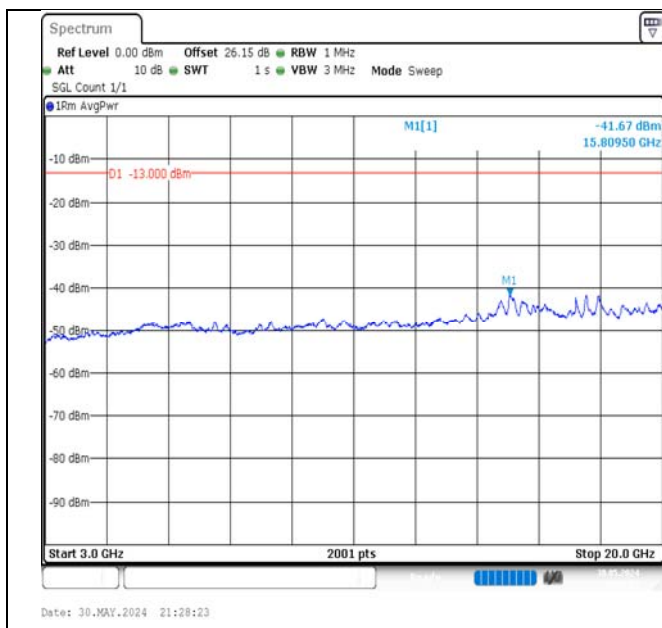
Band66-20MHz-16QAM-132072-100RB#0-0.009~0.15-PASS

Band66-20MHz-16QAM-132072-100RB#0-0.15~30-PASS



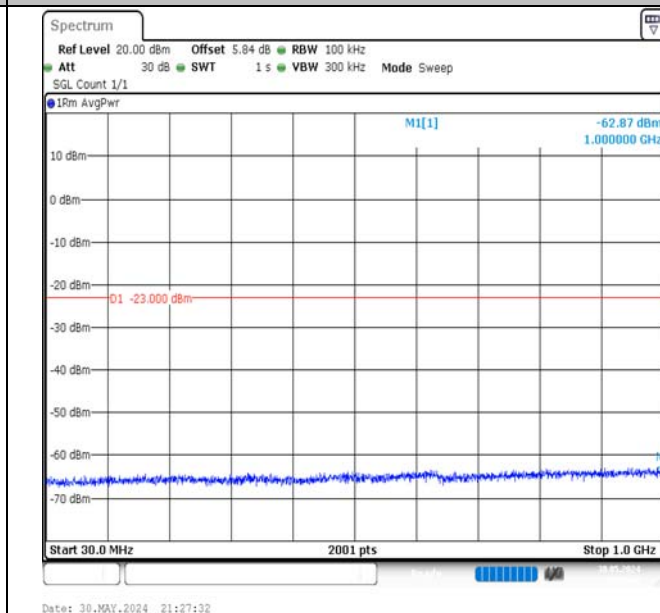
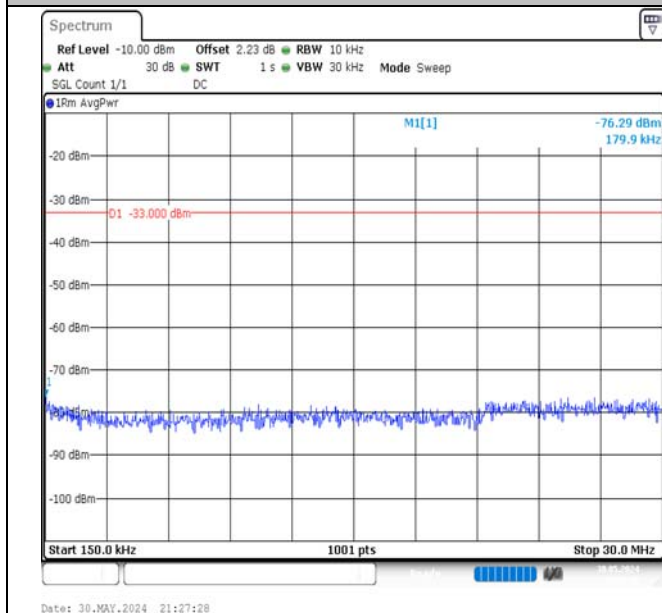
Band66-20MHz-16QAM-132072-100RB#0-30~1000-PASS

Band66-20MHz-16QAM-132072-100RB#0-1000~3000-PASS



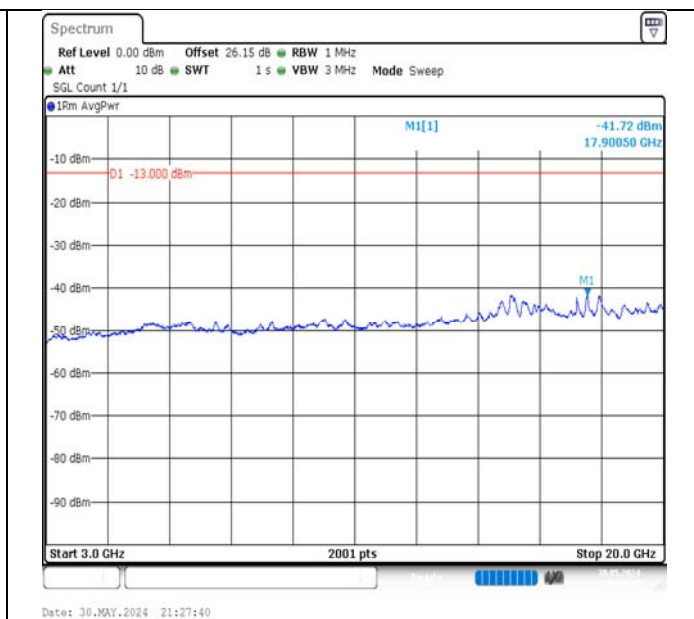
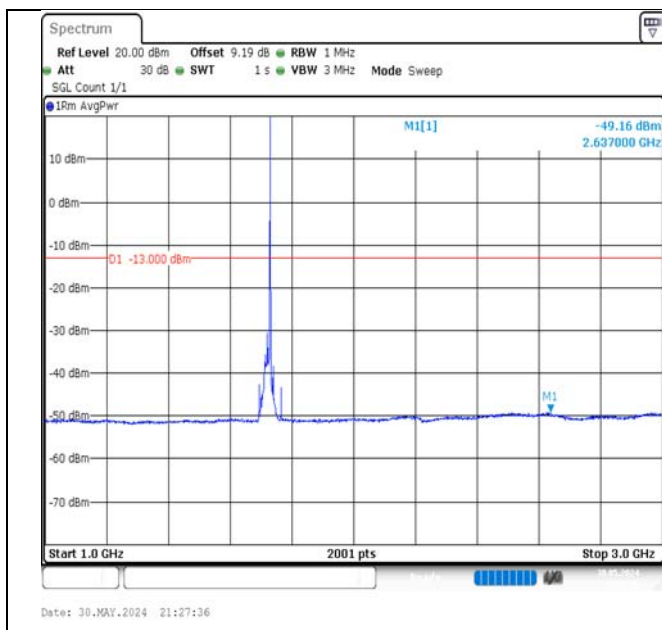
Band66-20MHz-16QAM-132072-100RB#0-3000~20000-PASS

Band66-20MHz-16QAM-132072-1RB#99-0.009~0.15-PASS



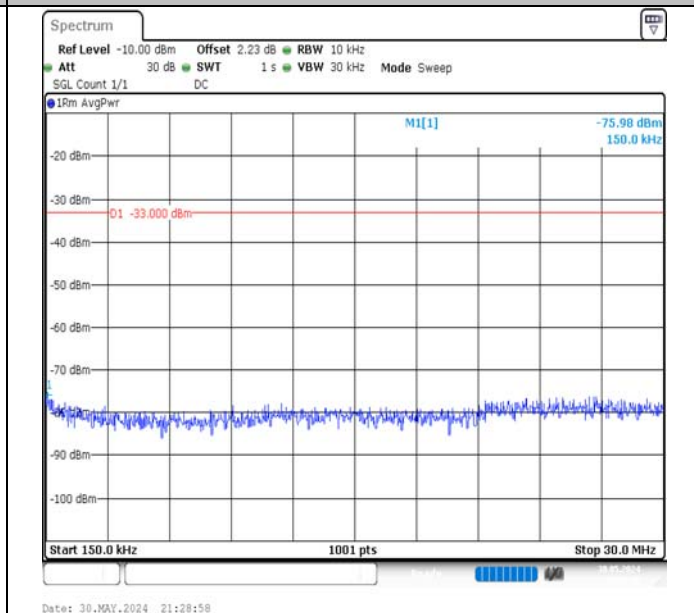
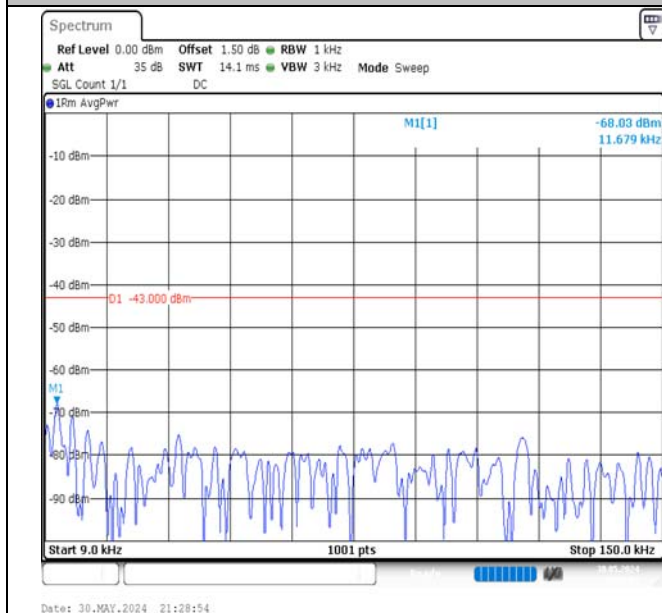
Band66-20MHz-16QAM-132072-1RB#99-0.15~30-PASS

Band66-20MHz-16QAM-132072-1RB#99-30~1000-PASS



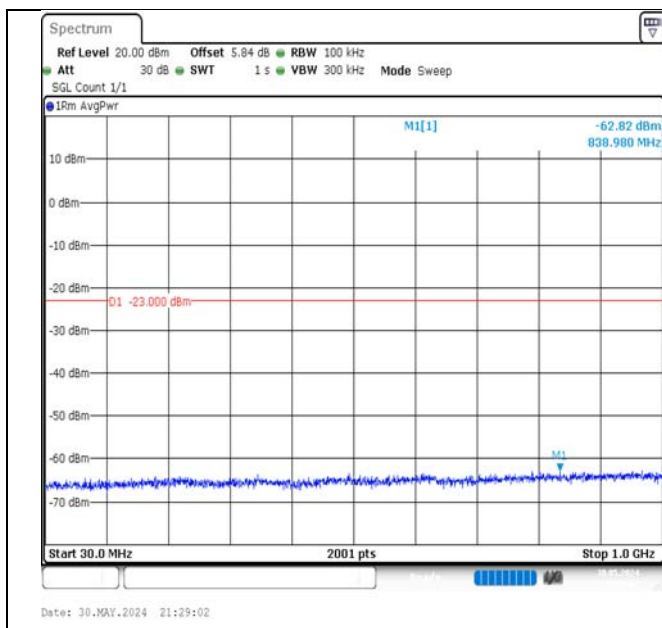
Band66-20MHz-16QAM-132072-1RB#99-1000~3000-PASS

Band66-20MHz-16QAM-132072-1RB#99-3000~20000-PASS

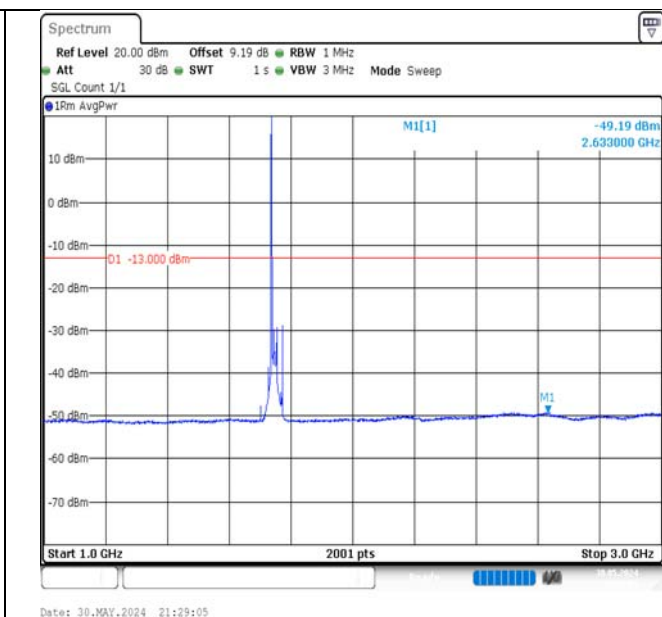


Band66-20MHz-16QAM-132322-1RB#0-0.009~0.15-PASS

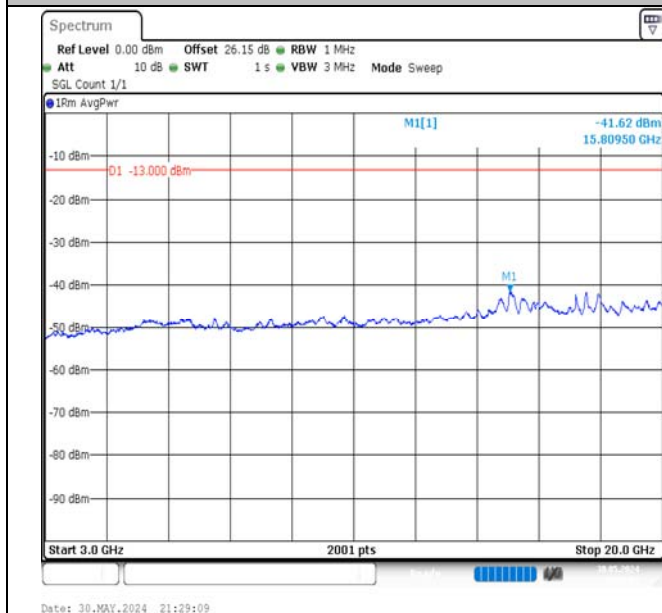
Band66-20MHz-16QAM-132322-1RB#0-0.15~30-PASS



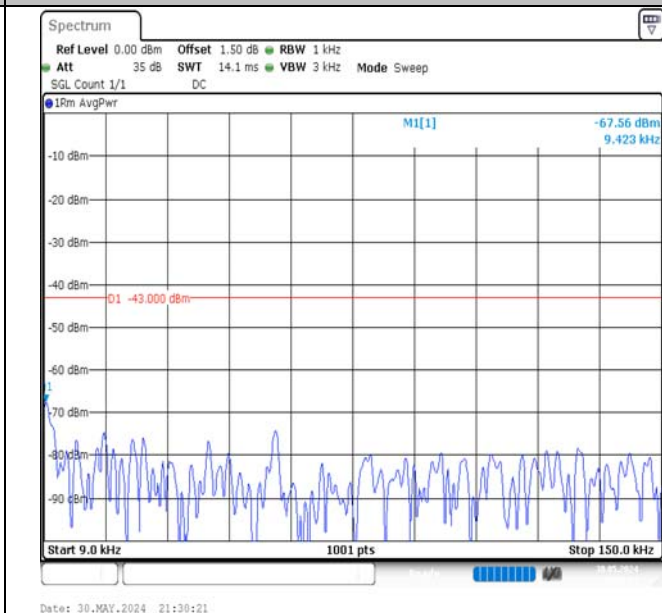
Band66-20MHz-16QAM-132322-1RB#0-30~1000-PASS



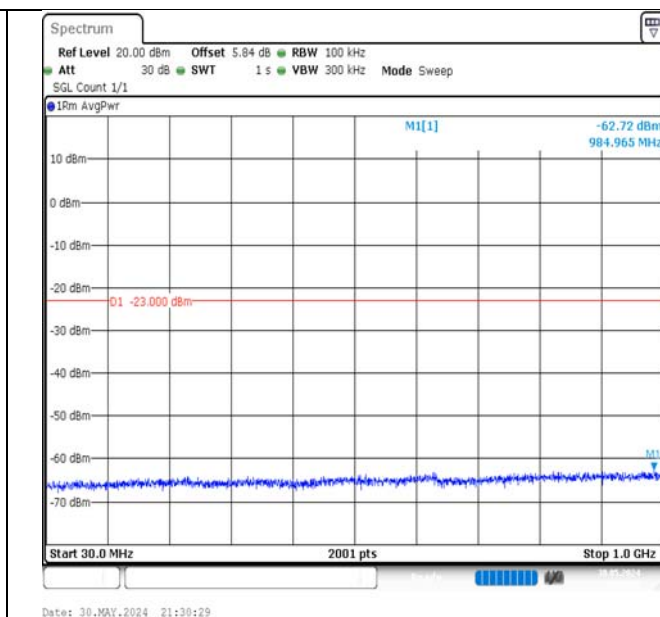
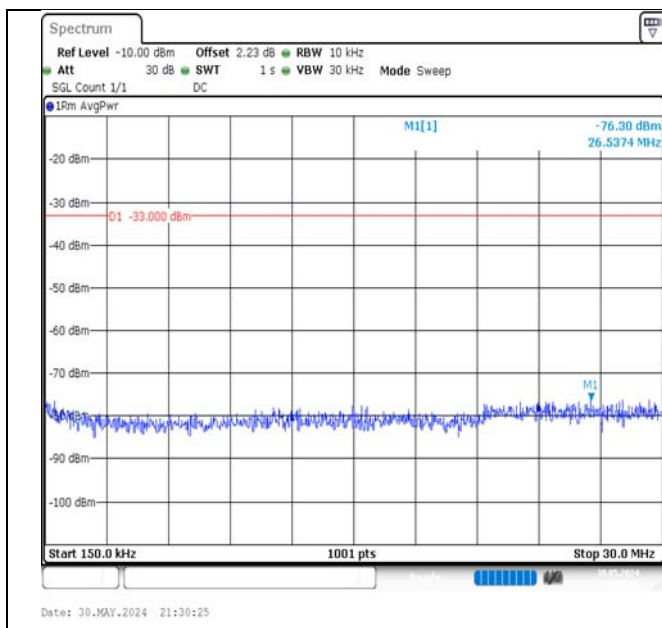
Band66-20MHz-16QAM-132322-1RB#0-1000~3000-PASS



Band66-20MHz-16QAM-132322-1RB#0-3000~20000-PASS

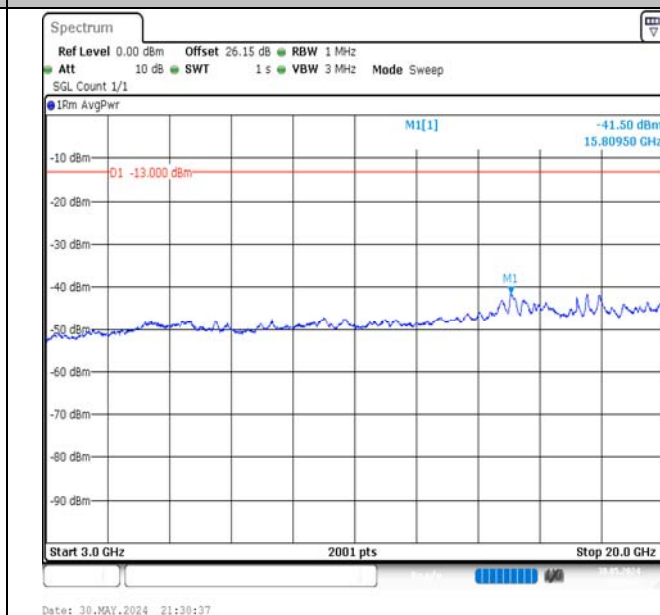
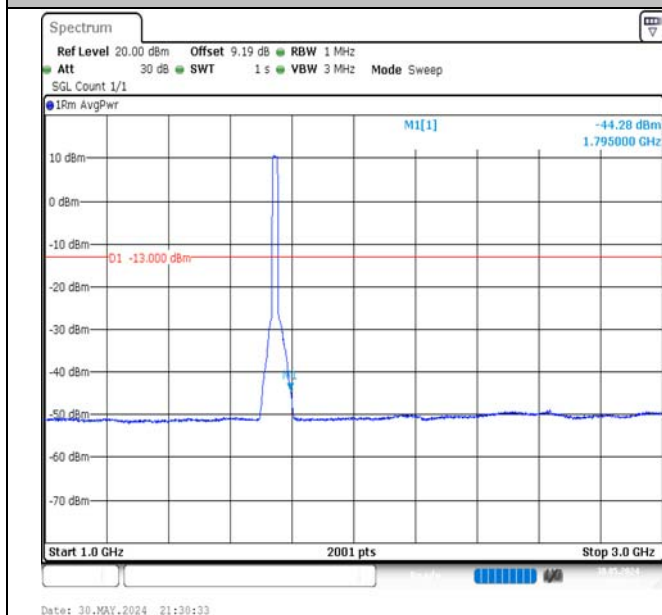


Band66-20MHz-16QAM-132322-100RB#0-0.009~0.15-PASS



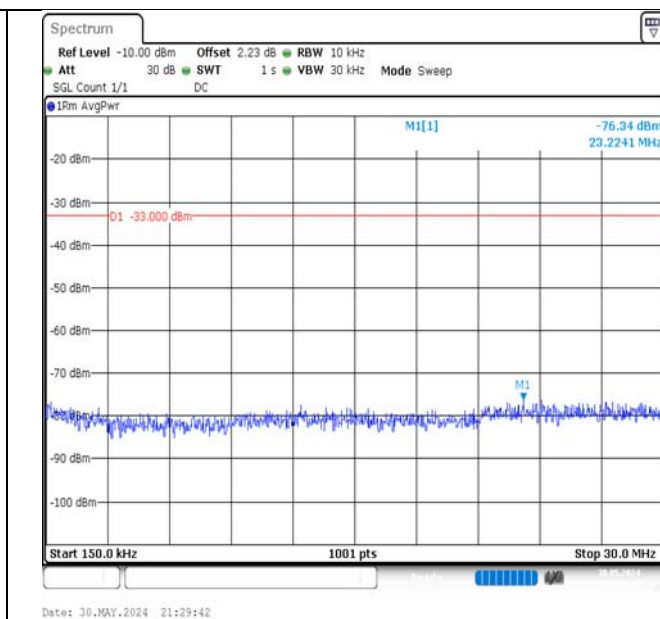
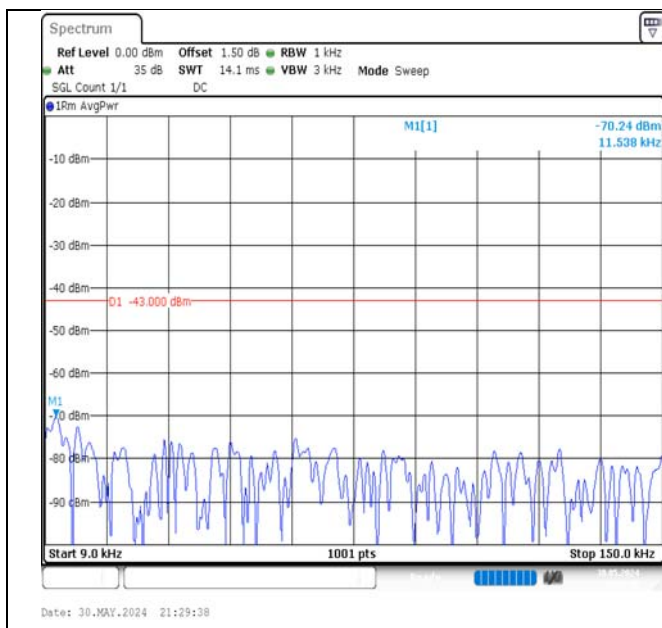
Band66-20MHz-16QAM-132322-100RB#0-0.15~30-PASS

Band66-20MHz-16QAM-132322-100RB#0-30~1000-PASS



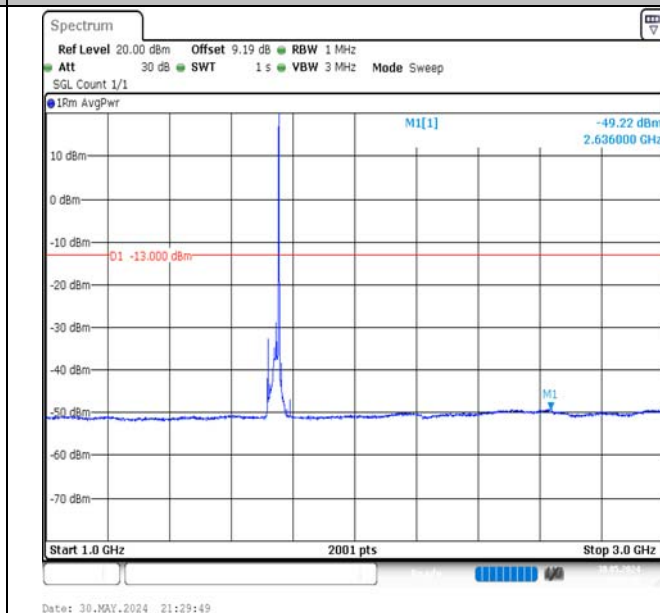
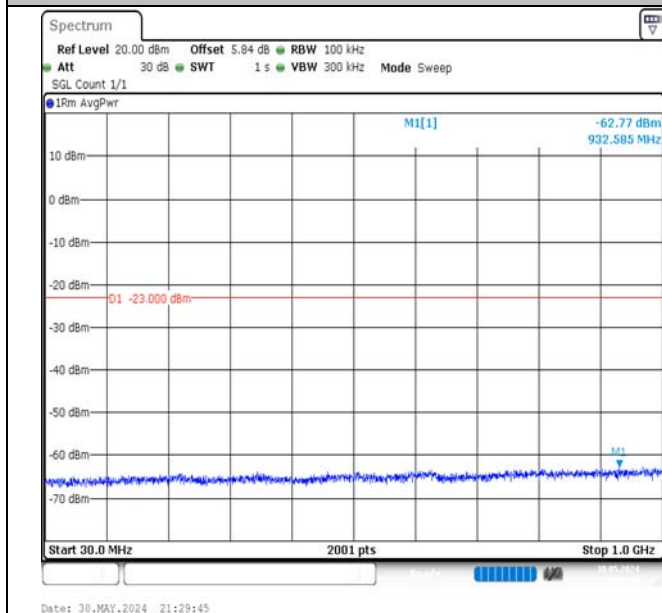
Band66-20MHz-16QAM-132322-100RB#0-1000~3000-PASS

Band66-20MHz-16QAM-132322-100RB#0-3000~20000-PASS



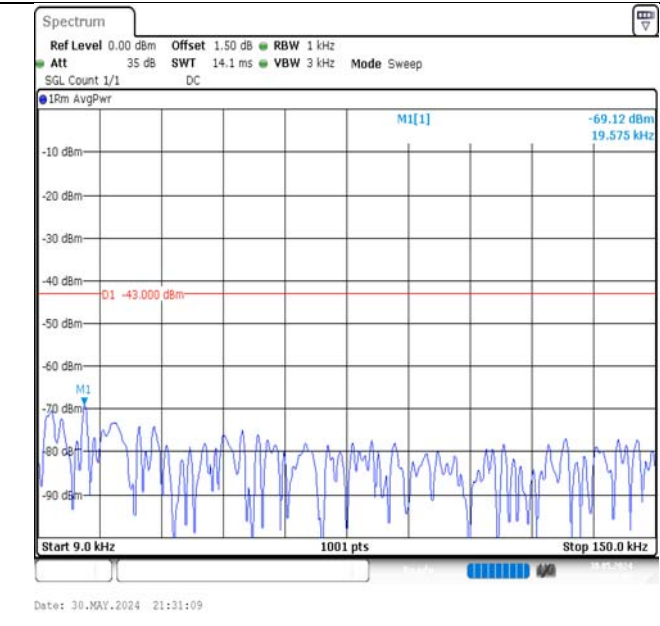
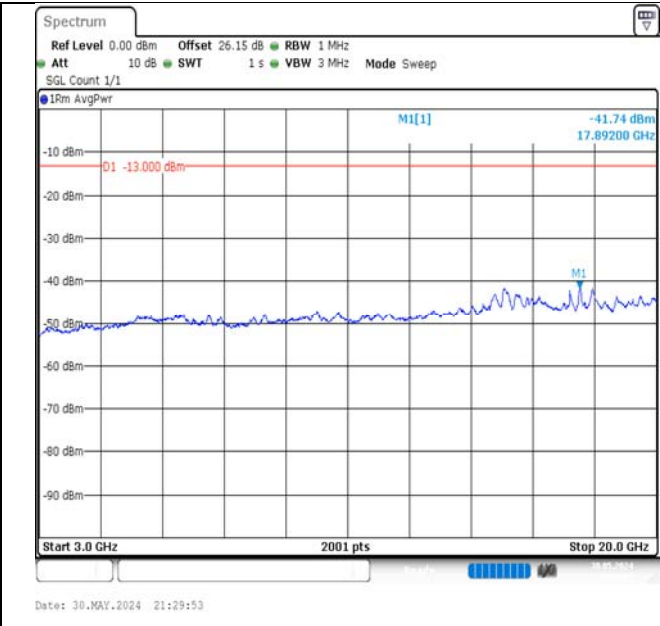
Band66-20MHz-16QAM-132322-1RB#99-0.009~0.15-PASS

Band66-20MHz-16QAM-132322-1RB#99-0.15~30-PASS



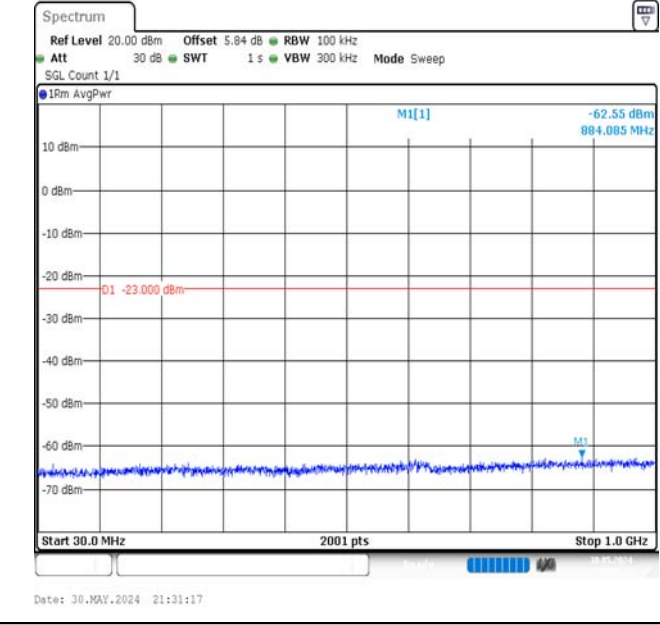
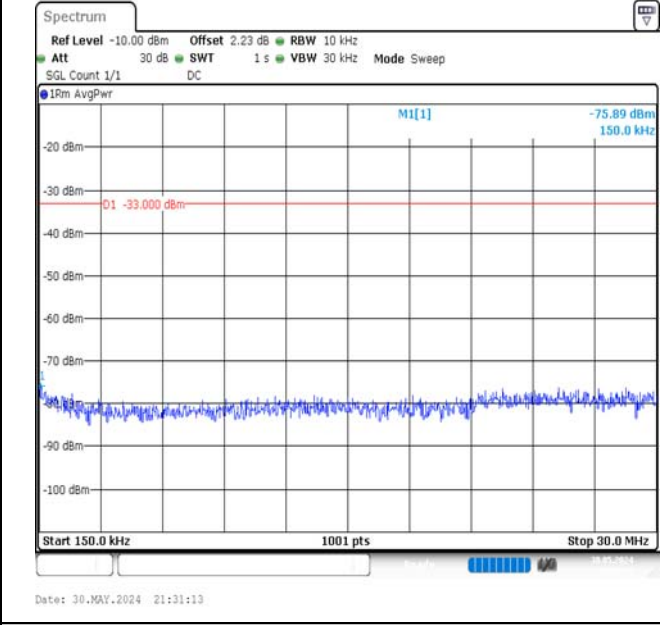
Band66-20MHz-16QAM-132322-1RB#99-30~1000-PASS

Band66-20MHz-16QAM-132322-1RB#99-1000~3000-PASS



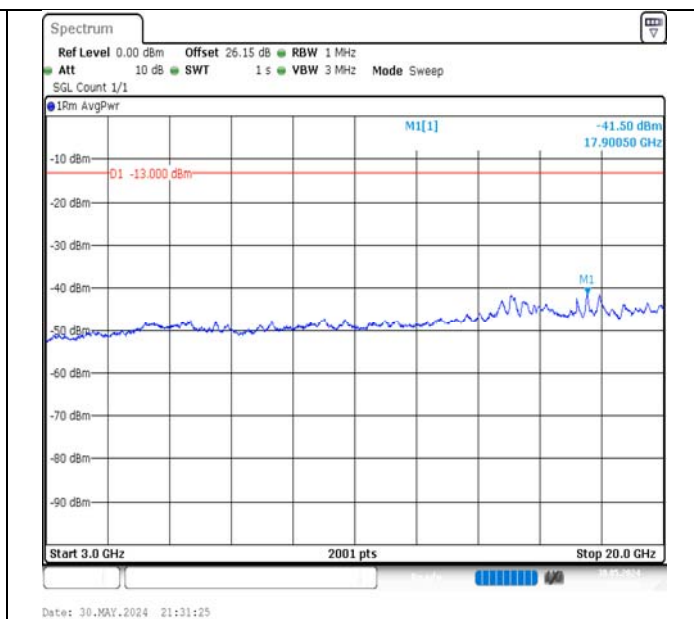
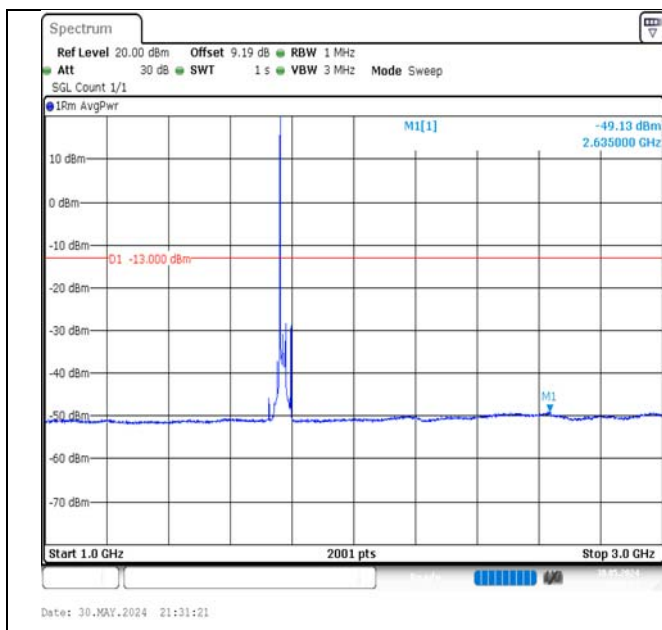
Band66-20MHz-16QAM-132322-1RB#99-3000~20000-PASS

Band66-20MHz-16QAM-132572-1RB#0-0.009~0.15-PASS



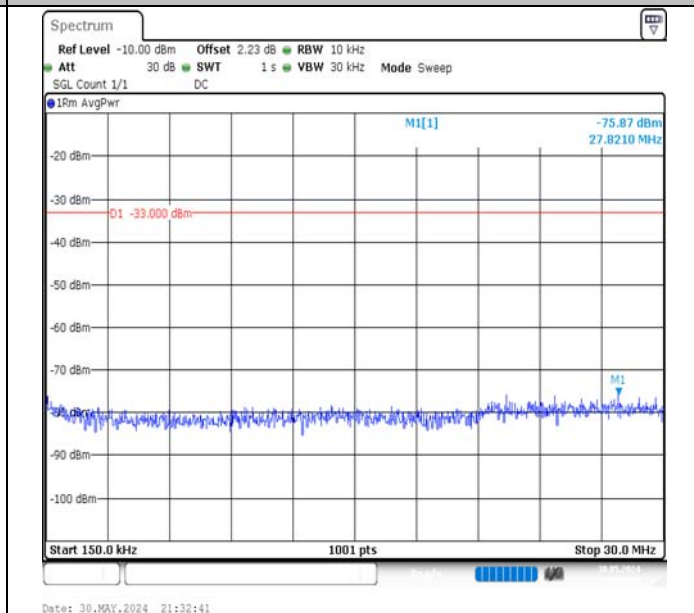
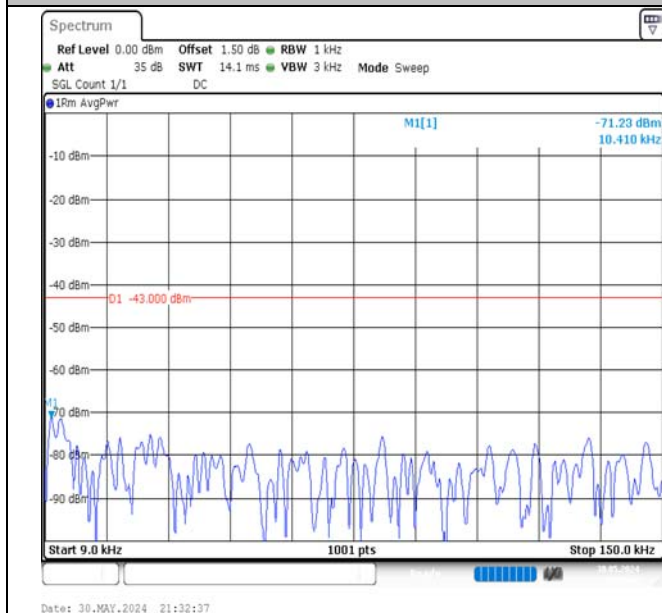
Band66-20MHz-16QAM-132572-1RB#0-0.15~30-PASS

Band66-20MHz-16QAM-132572-1RB#0-30~1000-PASS



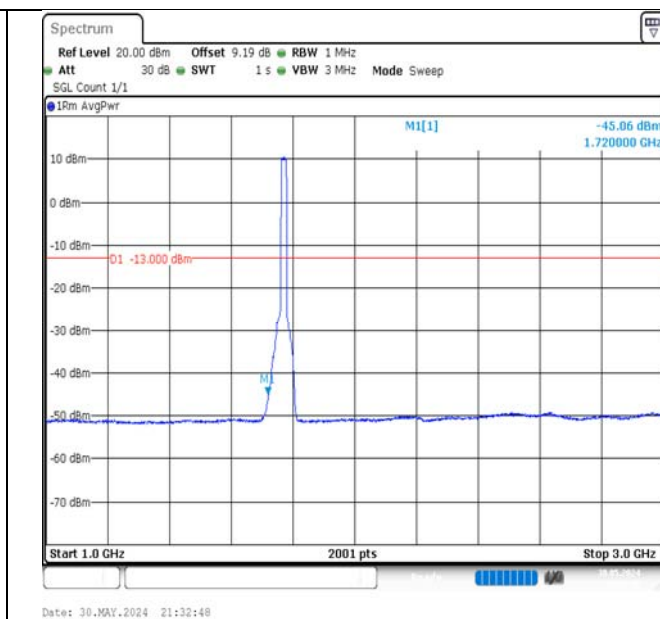
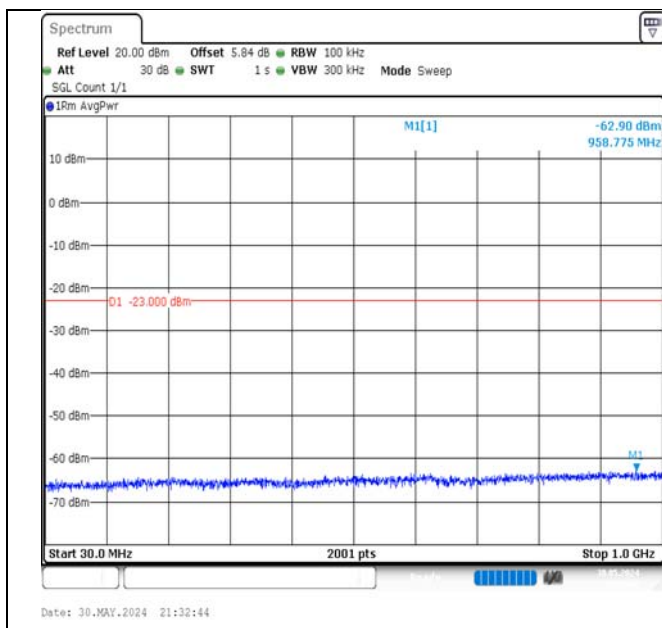
Band66-20MHz-16QAM-132572-1RB#0-1000~3000-PASS

Band66-20MHz-16QAM-132572-1RB#0-3000~20000-PASS



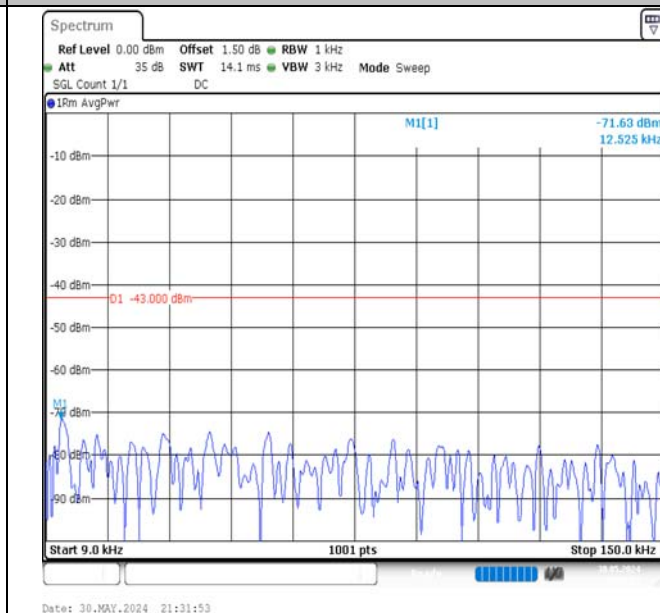
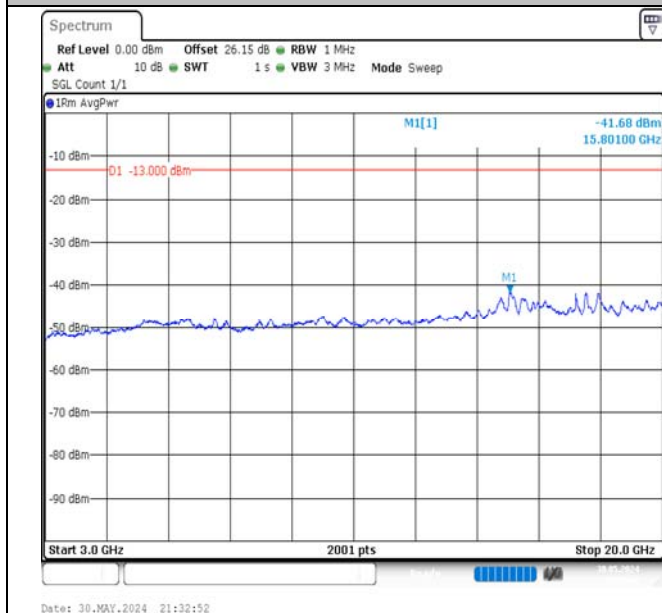
Band66-20MHz-16QAM-132572-100RB#0-0.009~0.15-PASS

Band66-20MHz-16QAM-132572-100RB#0-0.15~30-PASS



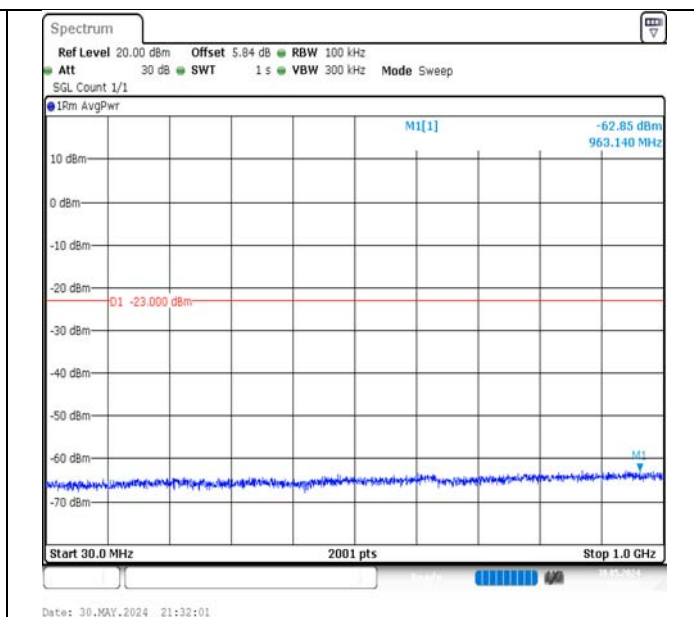
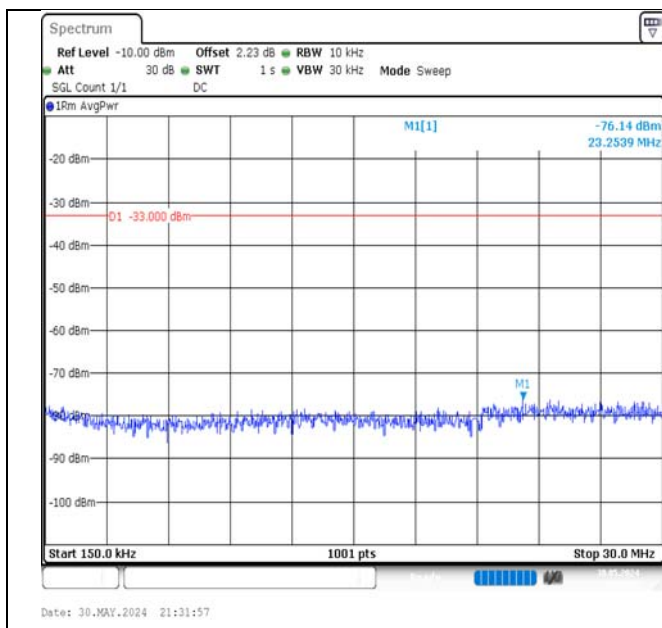
Band66-20MHz-16QAM-132572-100RB#0-30~1000-PASS

Band66-20MHz-16QAM-132572-100RB#0-1000~3000-PASS



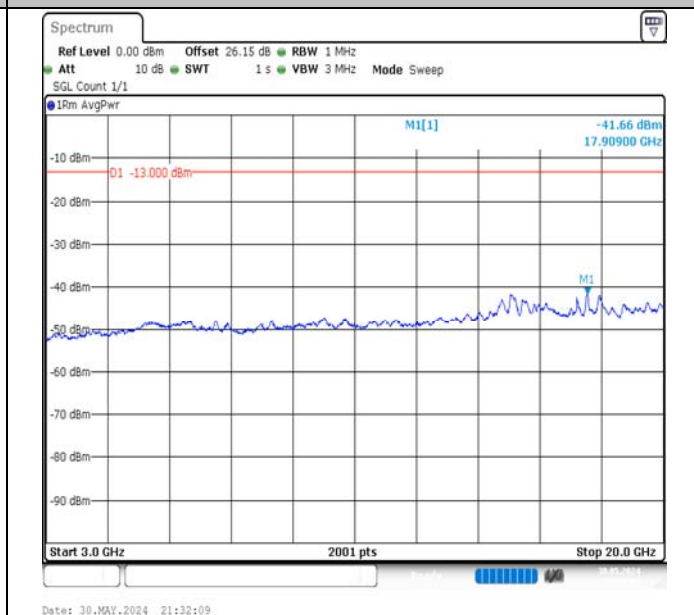
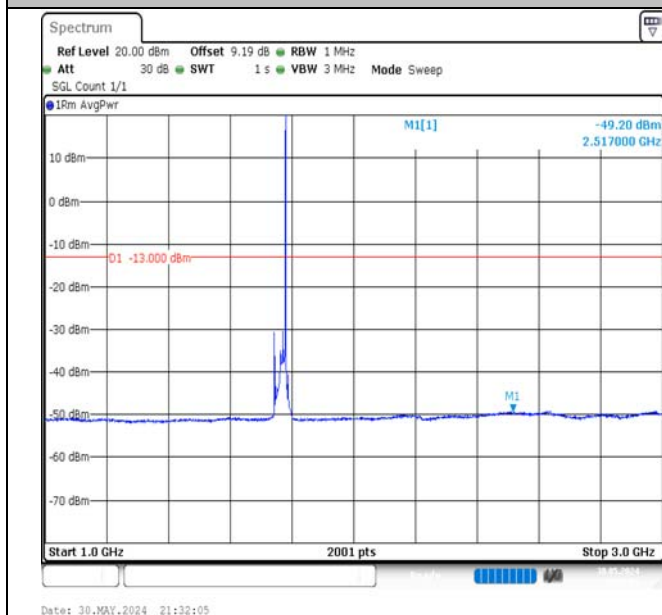
Band66-20MHz-16QAM-132572-100RB#0-3000~20000-PASS

Band66-20MHz-16QAM-132572-1RB#99-0.009~0.15-PASS



Band66-20MHz-16QAM-132572-1RB#99-0.15~30-PASS

Band66-20MHz-16QAM-132572-1RB#99-30~1000-PASS



Band66-20MHz-16QAM-132572-1RB#99-1000~3000-PASS

Band66-20MHz-16QAM-132572-1RB#99-3000~20000-PASS

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
BandName	Bandwidth	Modulation	Channel	RBcfg	VolValue	TempValue	ValueHz	ValuePpm	Limit	Verdict

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	2800.00	1.512941	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	2800.00	1.512941	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	2800.00	1.512941	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	2800.00	1.489362	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	2800.00	1.489362	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	2800.00	1.489362	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	2800.00	1.466506	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	2800.00	1.466506	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	2800.00	1.466506	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	2800.00	1.466506	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	1400.00	0.756471	±NA	PASS

Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	1400.00	0.756471	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	2800.00	1.489362	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	2800.00	1.489362	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	2800.00	1.489362	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	2800.00	1.489362	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	1400.00	0.744681	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	2800.00	1.466506	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	1400.00	0.733253	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	1400.00	0.733253	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	6000.00	3.240616	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	6000.00	3.191489	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	6000.00	3.191489	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	6000.00	3.191489	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	9000.00	4.787234	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	6000.00	3.191489	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	6000.00	3.191489	±NA	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	30	9000.00	4.787234	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	6000.00	3.191489	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	6000.00	3.191489	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	3000.00	1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	3000.00	1.571915	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	3000.00	1.620308	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	3000.00	1.620308	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	3000.00	1.620308	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	3000.00	1.620308	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	3000.00	1.620308	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	3000.00	1.620308	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	3000.00	1.620308	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	6000.00	3.191489	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	6000.00	3.191489	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	3000.00	1.595745	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	3000.00	1.595745	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	3000.00	1.595745	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	3000.00	1.595745	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	3000.00	1.595745	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	3000.00	1.595745	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	3000.00	1.595745	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	0.00	0.000000	±NA	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	5000.00	2.659574	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	5000.00	2.659574	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	5000.00	2.659574	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	5000.00	2.621232	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-5000.00	-2.699055	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	5000.00	2.699055	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	5000.00	2.699055	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	5000.00	2.699055	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	5000.00	2.699055	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	5000.00	2.659574	±NA	PASS

Band2	5MHz	16QAM	18900	25RB#0	NV	40	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	5000.00	2.659574	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	5000.00	2.621232	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	5000.00	2.621232	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	10000.00	5.390836	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-10000.00	-5.390836	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-10000.00	-5.390836	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-10000.00	-5.390836	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	10000.00	5.390836	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	10000.00	5.319149	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	10000.00	5.390836	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	10000.00	5.390836	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	0.00	0.000000	±NA	PASS

Band2	10MHz	16QAM	18650	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	10000.00	5.390836	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	10000.00	5.390836	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	10000.00	5.390836	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	10000.00	5.390836	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	10000.00	5.319149	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-10000.00	-5.249344	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-10000.00	-5.249344	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-15000.00	-8.075370	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-15000.00	-8.075370	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	30000.00	15.957447	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	30000.00	15.957447	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	30000.00	15.957447	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	30000.00	15.957447	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	30000.00	15.957447	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	30000.00	15.957447	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	15000.00	7.978723	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	30000.00	15.957447	±NA	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	50	30000.00	15.957447	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	15000.00	7.884363	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	15000.00	7.884363	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	15000.00	7.884363	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	15000.00	7.884363	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	15000.00	7.884363	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	15000.00	7.884363	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	15000.00	7.884363	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-15000.00	-8.075370	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-15000.00	-8.075370	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-30000.00	-16.150740	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-15000.00	-8.075370	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-30000.00	-16.150740	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-30000.00	-16.150740	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-15000.00	-8.075370	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-15000.00	-8.075370	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	15000.00	7.978723	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-19950.00	-10.725806	±NA	PASS

Band2	20MHz	QPSK	18700	100RB#0	NV	10	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-20000.00	-10.752688	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	19950.00	10.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	19950.00	10.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	19950.00	10.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	19950.00	10.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	19950.00	10.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	19950.00	10.611702	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	19950.00	10.611702	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	19950.00	10.500000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-19950.00	-10.500000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-19950.00	-10.500000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	19950.00	10.725806	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-19950.00	-10.725806	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	19950.00	10.611702	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	19950.00	10.611702	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	19950.00	10.611702	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	19950.00	10.611702	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	19950.00	10.611702	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	19950.00	10.611702	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	39950.00	21.250000	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	19950.00	10.611702	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	39950.00	21.250000	±NA	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	-30	19950.00	10.500000	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	39950.00	21.026316	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	19950.00	10.500000	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	19950.00	10.500000	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	19950.00	10.500000	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	39950.00	21.026316	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	19950.00	10.500000	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	19950.00	10.500000	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	2800.00	1.636757	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	2800.00	1.636757	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	2800.00	1.636757	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	2800.00	1.636757	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	2800.00	1.636757	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	2800.00	1.636757	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	2800.00	1.616162	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	2800.00	1.596078	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	2800.00	1.596078	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	2800.00	1.596078	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	2800.00	1.596078	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	2800.00	1.596078	±NA	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	1400.00	0.818378	±NA	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	1400.00	0.818378	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	2800.00	1.616162	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	2800.00	1.616162	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	1400.00	0.808081	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	2800.00	1.616162	±NA	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	2800.00	1.616162	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	2800.00	1.596078	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	1400.00	0.798039	±NA	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	1400.00	0.798039	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	6000.00	3.505697	±NA	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	3000.00	1.752848	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	3000.00	1.731602	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	3000.00	1.731602	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-3000.00	-1.731602	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-3000.00	-1.731602	±NA	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	3000.00	1.731602	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	6000.00	3.421728	±NA	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	-20	6000.00	3.421728	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	6000.00	3.421728	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	6000.00	3.421728	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	6000.00	3.421728	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	6000.00	3.421728	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	6000.00	3.421728	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	6000.00	3.421728	±NA	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	6000.00	3.421728	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	3000.00	1.752848	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	6000.00	3.505697	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	3000.00	1.752848	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	3000.00	1.752848	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	3000.00	1.752848	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	6000.00	3.505697	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	3000.00	1.752848	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	3000.00	1.752848	±NA	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	6000.00	3.505697	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	3000.00	1.731602	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	3000.00	1.731602	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	3000.00	1.731602	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	3000.00	1.731602	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-3000.00	-1.731602	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	6000.00	3.463203	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	3000.00	1.731602	±NA	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	6000.00	3.463203	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	3000.00	1.710864	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	3000.00	1.710864	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	3000.00	1.710864	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	0.00	0.000000	±NA	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	5000.00	2.886003	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-5000.00	-2.853067	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	5000.00	2.919708	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	5000.00	2.886003	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	5000.00	2.853067	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	5000.00	2.853067	±NA	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	-10	5000.00	2.853067	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	5000.00	2.853067	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	5000.00	2.853067	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	5000.00	2.853067	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	5000.00	2.853067	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	5000.00	2.853067	±NA	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	5000.00	2.853067	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	10000.00	5.772006	±NA	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	10000.00	5.772006	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-10000.00	-5.830904	±NA	PASS

Band4	10MHz	16QAM	20000	50RB#0	NV	40	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-10000.00	-5.830904	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	10000.00	5.772006	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	10000.00	5.714286	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	10000.00	5.714286	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	10000.00	5.714286	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-10000.00	-5.714286	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	15000.00	8.733624	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	15000.00	8.733624	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	15000.00	8.733624	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	15000.00	8.733624	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	15000.00	8.733624	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	15000.00	8.733624	±NA	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	15000.00	8.733624	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	15000.00	8.658009	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	15000.00	8.658009	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	15000.00	8.658009	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	15000.00	8.658009	±NA	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	0.00	0.000000	±NA	PASS

Band4	15MHz	QPSK	20325	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-15000.00	-8.583691	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-15000.00	-8.583691	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	15000.00	8.733624	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	15000.00	8.733624	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	19950.00	11.598837	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	19950.00	11.598837	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	19950.00	11.598837	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	19950.00	11.598837	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	19950.00	11.598837	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	0.00	0.000000	±NA	PASS

Band4	20MHz	QPSK	20050	100RB#0	NV	50	19950.00	11.598837	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	19950.00	11.515152	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	19950.00	11.515152	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	19950.00	11.515152	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	19950.00	11.515152	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-19950.00	-11.432665	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	19950.00	11.598837	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	39950.00	23.226744	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	39950.00	23.226744	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	19950.00	11.598837	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	19950.00	11.598837	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	19950.00	11.598837	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	19950.00	11.598837	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	19950.00	11.598837	±NA	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	39950.00	23.226744	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	19950.00	11.515152	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	19950.00	11.432665	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	19950.00	11.432665	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	19950.00	11.432665	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	19950.00	11.432665	±NA	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	10	19950.00	11.432665	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	19950.00	11.432665	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	19950.00	11.432665	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	19950.00	11.432665	±NA	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	19950.00	11.432665	±NA	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-5.44	-0.006596	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-9.50	-0.011519	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-8.17	-0.009907	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-13.30	-0.016127	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-10.43	-0.012647	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-7.41	-0.008985	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-3.91	-0.004741	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-11.04	-0.013387	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-9.31	-0.011289	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-9.81	-0.011727	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-9.98	-0.011931	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-11.13	-0.013305	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-7.08	-0.008464	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-8.97	-0.010723	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-6.68	-0.007986	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-8.65	-0.010341	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-9.10	-0.010879	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-7.38	-0.008822	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-5.71	-0.006731	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-6.78	-0.007992	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-6.37	-0.007509	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-10.44	-0.012307	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-9.64	-0.011364	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-9.56	-0.011270	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-5.36	-0.006319	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-8.71	-0.010268	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-8.11	-0.009560	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-5.19	-0.006293	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-11.89	-0.014417	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-5.74	-0.006960	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-10.23	-0.012405	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-11.19	-0.013569	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-9.84	-0.011932	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-8.98	-0.010889	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-3.79	-0.004596	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-6.02	-0.007300	±2.5	PASS

Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-10.56	-0.012624	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-5.44	-0.006503	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-9.11	-0.010891	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-6.97	-0.008332	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-7.60	-0.009085	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-6.88	-0.008225	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-8.51	-0.010173	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-8.71	-0.010412	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-8.97	-0.010723	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-6.12	-0.007214	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-11.36	-0.013391	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-11.00	-0.012967	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-11.80	-0.013910	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-11.69	-0.013781	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-7.65	-0.009018	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-10.41	-0.012272	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-14.76	-0.017400	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-11.63	-0.013710	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-8.35	-0.010115	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-7.15	-0.008661	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-13.78	-0.016693	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-9.97	-0.012078	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-7.22	-0.008746	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-9.76	-0.011823	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-10.69	-0.012950	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-4.61	-0.005584	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-4.31	-0.005221	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-9.37	-0.011201	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-9.98	-0.011931	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-9.13	-0.010915	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-12.20	-0.014585	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-12.46	-0.014895	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-9.36	-0.011189	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-8.24	-0.009851	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-9.33	-0.011154	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-9.36	-0.011189	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-8.31	-0.009805	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-9.28	-0.010950	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-6.09	-0.007186	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-12.72	-0.015009	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-10.71	-0.012637	±2.5	PASS

Band5	3MHz	QPSK	20635	15RB#0	NV	20	-5.08	-0.005994	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-6.01	-0.007091	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-10.09	-0.011906	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-2.42	-0.002855	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-8.18	-0.009909	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-6.64	-0.008044	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-7.51	-0.009098	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-11.20	-0.013568	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-12.37	-0.014985	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-6.39	-0.007741	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-9.73	-0.011787	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-7.28	-0.008819	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-10.23	-0.012392	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-7.27	-0.008691	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-8.77	-0.010484	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-5.25	-0.006276	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-5.65	-0.006754	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-6.02	-0.007197	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-12.36	-0.014776	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-9.76	-0.011668	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-11.96	-0.014298	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-11.57	-0.013831	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-5.44	-0.006419	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-11.29	-0.013322	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-14.33	-0.016909	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-5.46	-0.006442	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-8.93	-0.010537	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-13.18	-0.015552	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-11.06	-0.013050	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-12.50	-0.014749	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-10.86	-0.012814	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-10.39	-0.012571	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-5.51	-0.006667	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-8.25	-0.009982	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-12.90	-0.015608	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-9.38	-0.011349	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-5.45	-0.006594	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-9.56	-0.011567	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-14.62	-0.017689	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-10.46	-0.012656	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-9.38	-0.011213	±2.5	PASS

Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-10.71	-0.012803	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-10.16	-0.012146	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-11.82	-0.014130	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-12.09	-0.014453	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-5.98	-0.007149	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-10.54	-0.012600	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-7.05	-0.008428	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-11.96	-0.014298	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-7.88	-0.009309	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-13.73	-0.016220	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-8.84	-0.010443	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-13.39	-0.015818	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-11.22	-0.013255	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-11.07	-0.013077	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-7.65	-0.009037	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-11.10	-0.013113	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-8.94	-0.010561	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-10.40	-0.012583	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-9.84	-0.011906	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-14.31	-0.017314	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-16.15	-0.019540	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-12.17	-0.014725	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-9.87	-0.011942	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-11.79	-0.014265	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-11.06	-0.013382	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-9.63	-0.011652	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-7.71	-0.009217	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-6.01	-0.007185	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-9.36	-0.011189	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-13.33	-0.015935	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-10.29	-0.012301	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-8.31	-0.009934	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-12.10	-0.014465	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-9.11	-0.010891	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-6.31	-0.007543	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-11.39	-0.013455	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-11.66	-0.013774	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-8.00	-0.009451	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-4.58	-0.005411	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-5.46	-0.006450	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-9.40	-0.011105	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	NV	30	-12.46	-0.014719	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-6.94	-0.008198	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-8.88	-0.010490	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-9.44	-0.011387	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-11.76	-0.014186	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-11.52	-0.013896	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-8.88	-0.010712	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-3.30	-0.003981	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-11.73	-0.014150	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-7.22	-0.008709	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-8.17	-0.009855	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-10.01	-0.012075	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-6.85	-0.008189	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-12.83	-0.015338	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-8.74	-0.010448	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-8.43	-0.010078	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-9.27	-0.011082	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-8.88	-0.010616	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-12.59	-0.015051	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-5.87	-0.007017	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-11.36	-0.013580	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-11.64	-0.013791	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-7.04	-0.008341	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-5.44	-0.006445	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-10.40	-0.012322	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-10.97	-0.012998	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-13.56	-0.016066	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-5.92	-0.007014	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-9.58	-0.011351	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-10.86	-0.012867	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-6.45	-0.007780	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-7.74	-0.009337	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-7.77	-0.009373	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-12.82	-0.015464	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-11.54	-0.013920	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-11.23	-0.013546	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-6.54	-0.007889	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-8.67	-0.010458	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-13.89	-0.016755	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-11.87	-0.014190	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-10.29	-0.012301	±2.5	PASS

Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-8.23	-0.009839	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-11.32	-0.013533	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-5.94	-0.007101	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-14.08	-0.016832	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-10.31	-0.012325	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-9.83	-0.011751	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-11.33	-0.013545	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-13.09	-0.015509	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-11.74	-0.013910	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-10.13	-0.012002	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-14.76	-0.017488	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-11.46	-0.013578	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-6.61	-0.007832	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-6.78	-0.008033	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-8.38	-0.009929	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-8.78	-0.010403	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	5000.00	1.998002	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	5000.00	1.998002	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	5000.00	1.998002	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	5000.00	1.998002	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	5000.00	1.998002	±NA	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	0.00	0.000000	±NA	PASS

Band7	5MHz	QPSK	21425	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	5000.00	1.998002	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	5000.00	1.972387	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	5000.00	1.947420	±NA	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	5000.00	1.947420	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	10000.00	3.992016	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	10000.00	3.944773	±NA	PASS

Band7	10MHz	QPSK	21100	50RB#0	NV	0	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	10000.00	3.944773	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	10000.00	3.898635	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	10000.00	3.992016	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	10000.00	3.944773	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	10000.00	3.898635	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	10000.00	3.898635	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	10000.00	3.898635	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	10000.00	3.898635	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	10000.00	3.898635	±NA	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	10000.00	3.898635	±NA	PASS

Band7	10MHz	16QAM	21400	50RB#0	NV	50	10000.00	3.898635	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	15000.00	5.982054	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	15000.00	5.917160	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	15000.00	5.853659	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	15000.00	5.853659	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	15000.00	5.853659	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	15000.00	5.853659	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	15000.00	5.853659	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	15000.00	5.853659	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	15000.00	5.982054	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	15000.00	5.982054	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	15000.00	5.982054	±NA	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	15000.00	5.917160	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	15000.00	5.917160	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	0.00	0.000000	±NA	PASS

Band7	15MHz	16QAM	21100	75RB#0	NV	10	15000.00	5.917160	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	15000.00	5.917160	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	15000.00	5.917160	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	19950.00	7.948207	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	19950.00	7.948207	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	19950.00	7.948207	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	19950.00	7.948207	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	19950.00	7.948207	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	19950.00	7.869822	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	19950.00	7.792969	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	19950.00	7.792969	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	0.00	0.000000	±NA	PASS

Band7	20MHz	16QAM	20850	100RB#0	NV	-30	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	19950.00	7.948207	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	19950.00	7.869822	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	39950.00	15.759369	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	39950.00	15.759369	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	39950.00	15.759369	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	19950.00	7.869822	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	19950.00	7.869822	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	19950.00	7.869822	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	39950.00	15.759369	±NA	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	39950.00	15.759369	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	19950.00	7.792969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	19950.00	7.792969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	19950.00	7.792969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	39950.00	15.605469	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	19950.00	7.792969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	19950.00	7.792969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	19950.00	7.792969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	19950.00	7.792969	±NA	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	19950.00	7.792969	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	0.00	0.000000	±NA	PASS

Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	1400.00	1.978799	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	1400.00	1.957221	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	1400.00	1.957221	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	3000.00	4.282655	±NA	PASS

Band12	3MHz	QPSK	23025	15RB#0	NV	-20	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	3000.00	4.282655	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	6000.00	8.480565	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	3000.00	4.240283	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	6000.00	8.480565	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	6000.00	8.480565	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	3000.00	4.240283	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	3000.00	4.240283	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	3000.00	4.240283	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	3000.00	4.240283	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	6000.00	8.480565	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	3000.00	4.198740	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	3000.00	4.198740	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	3000.00	4.282655	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	3000.00	4.240283	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	3000.00	4.240283	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	3000.00	4.240283	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	0.00	0.000000	±NA	PASS

Band12	3MHz	16QAM	23095	15RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-5000.00	-7.127584	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-5000.00	-7.067138	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-5000.00	-7.067138	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-5000.00	-7.067138	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-5000.00	-7.067138	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-5000.00	-7.067138	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	0.00	0.000000	±NA	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	5000.00	7.127584	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	5000.00	7.067138	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	5000.00	7.067138	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	5000.00	7.007708	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	-5000.00	-7.007708	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-10000.00	-14.204545	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-10000.00	-14.204545	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-10000.00	-14.204545	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	-10000.00	-14.204545	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	-10000.00	-14.204545	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	0.00	0.000000	±NA	PASS

Band12	10MHz	QPSK	23095	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-10000.00	-14.204545	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	10000.00	14.134276	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	10000.00	14.064698	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	5000.00	6.414368	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-10	5000.00	6.414368	±NA	PASS

Band13	5MHz	QPSK	23205	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	5000.00	6.414368	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	5000.00	6.414368	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	40	5000.00	6.414368	±NA	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	-5000.00	-6.393862	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	-5000.00	-6.393862	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	-5000.00	-6.393862	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	50	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	5000.00	6.414368	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	5000.00	6.414368	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	5000.00	6.414368	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	5000.00	6.414368	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	5000.00	6.414368	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	5000.00	6.414368	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	5000.00	6.414368	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	0.00	0.000000	±NA	PASS

Band13	5MHz	16QAM	23230	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-10000.00	-12.746973	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	-5000.00	-6.373486	±NA	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	50	-10000.00	-12.746973	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-10000.00	-12.787724	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	-5000.00	-7.077141	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	-5000.00	-7.077141	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	-5000.00	-7.077141	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	40	-5000.00	-7.077141	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	50	-5000.00	-7.077141	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	-5000.00	-7.042254	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	-5000.00	-7.042254	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-10	-5000.00	-7.042254	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	-5000.00	-7.042254	±NA	PASS

Band17	5MHz	QPSK	23790	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	-5000.00	-7.042254	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	-5000.00	-7.042254	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	40	-5000.00	-7.042254	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	50	-5000.00	-7.042254	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-20	5000.00	7.077141	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	-10000.00	-14.015417	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	5000.00	7.007708	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	-5000.00	-7.007708	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	0.00	0.000000	±NA	PASS

Band17	10MHz	QPSK	23780	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-10000.00	-14.064698	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-10000.00	-14.064698	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	10000.00	14.104372	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-10	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	-10000.00	-14.084507	±NA	PASS

Band17	10MHz	16QAM	23790	50RB#0	NV	20	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	-10000.00	-14.084507	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	-20000.00	-28.169014	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-10000.00	-14.064698	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-30	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	5000.00	1.943635	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	5000.00	1.926782	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	5000.00	1.926782	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	5000.00	1.926782	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	5000.00	1.926782	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	5000.00	1.926782	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	5000.00	1.926782	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	5000.00	1.926782	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	5000.00	1.910220	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	5000.00	1.910220	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	5000.00	1.910220	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	5000.00	1.910220	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	5000.00	1.910220	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	5000.00	1.910220	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	5000.00	1.910220	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	5000.00	1.910220	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	5000.00	1.943635	±NA	PASS

Band38	5MHz	16QAM	37775	25RB#0	NV	-20	5000.00	1.943635	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	5000.00	1.943635	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	5000.00	1.943635	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	5000.00	1.943635	±NA	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	5000.00	1.943635	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	5000.00	1.926782	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	5000.00	1.926782	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	5000.00	1.926782	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	5000.00	1.910220	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	5000.00	1.910220	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	5000.00	1.910220	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	5000.00	1.910220	±NA	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	5000.00	1.910220	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	10000.00	3.883495	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	10000.00	3.853565	±NA	PASS

Band38	10MHz	QPSK	38000	50RB#0	NV	30	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	10000.00	3.853565	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-10000.00	-3.824092	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-10000.00	-3.824092	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	10000.00	3.883495	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	10000.00	3.853565	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	10000.00	3.853565	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	10000.00	3.824092	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	10000.00	3.824092	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	10000.00	3.824092	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	10000.00	3.824092	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	10000.00	3.824092	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	10000.00	3.824092	±NA	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	0.00	0.000000	±NA	PASS

Band38	15MHz	QPSK	37825	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	15000.00	5.780347	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	15000.00	5.780347	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	15000.00	5.780347	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	15000.00	5.780347	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	15000.00	5.780347	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	15000.00	5.741627	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	0.00	0.000000	±NA	PASS

Band38	15MHz	16QAM	38000	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	19950.00	7.732558	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	19950.00	7.687861	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	19950.00	7.643678	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-19950.00	-7.732558	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-19950.00	-7.732558	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-19950.00	-7.732558	±NA	PASS

Band38	20MHz	16QAM	37850	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-19950.00	-7.732558	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-19950.00	-7.732558	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-19950.00	-7.732558	±NA	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	19950.00	7.732558	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-19950.00	-7.687861	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-19950.00	-7.643678	±NA	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-19950.00	-7.643678	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-30	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-20	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-10	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	0	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	10	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	20	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	30	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	40	5000.00	2.001201	±NA	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-30	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	20	5000.00	1.928268	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	40	0.00	0.000000	±NA	PASS

Band41	5MHz	QPSK	40620	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-30	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-20	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-10	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	0	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	10	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	20	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	30	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	40	5000.00	1.860465	±NA	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	50	5000.00	1.860465	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-30	10000.00	4.002401	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-20	10000.00	4.002401	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-10	10000.00	4.002401	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	0	5000.00	2.001201	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	10	10000.00	4.002401	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	20	10000.00	4.002401	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	30	10000.00	4.002401	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	40	5000.00	2.001201	±NA	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	50	5000.00	2.001201	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-30	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-20	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-10	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	0	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	10	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	20	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	30	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	40	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	50	5000.00	1.928268	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-30	-5000.00	-1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-20	-5000.00	-1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-10	-5000.00	-1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	0	-5000.00	-1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	10	-5000.00	-1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	40	-5000.00	-1.860465	±NA	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	0	0.00	0.000000	±NA	PASS

Band41	10MHz	QPSK	39700	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-30	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-20	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-10	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	0	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	10	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	20	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	30	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	40	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	50	10000.00	3.856537	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-30	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-20	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-10	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	0	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	10	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	20	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	30	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	40	10000.00	3.724395	±NA	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	50	10000.00	3.724395	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-30	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-20	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-10	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	0	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	10	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	20	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	30	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	40	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	50	10000.00	3.998401	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-30	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-20	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	0	10000.00	3.856537	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	50	10000.00	3.856537	±NA	PASS

Band41	10MHz	16QAM	41540	50RB#0	NV	-30	10000.00	3.724395	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	30	10000.00	3.724395	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	40	10000.00	3.724395	±NA	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-30	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-20	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-10	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	0	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	10	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	20	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	30	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	40	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	50	15000.00	5.991612	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-30	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-20	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-10	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	0	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	10	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	30	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	40	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	50	15000.00	5.784805	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-30	15000.00	5.591799	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	20	15000.00	5.591799	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-20	15000.00	5.991612	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	10	0.00	0.000000	±NA	PASS

Band41	15MHz	16QAM	39725	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	19950.00	7.960894	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	0.00	0.000000	±NA	PASS

Band41	20MHz	QPSK	41490	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-10	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	50	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-30	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-20	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-10	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	0	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	10	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	20	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	30	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	40	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	50	19950.00	7.960894	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-30	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	0	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	10	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	50	-19950.00	-7.693791	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-30	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-20	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-10	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	0	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	10	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	30	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	40	-19950.00	-7.444030	±NA	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	50	-19950.00	-7.444030	±NA	PASS
Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	-30	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	-20	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	-10	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	QPSK	13197	6RB#0	NV	0	2800.00	1.636757	±NA	PASS

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Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	10	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	20	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	30	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	40	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	QPSK	13197 9	6RB#0	NV	50	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-20	2800.00	1.604585	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	-10	2800.00	1.604585	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	0	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	10	2800.00	1.604585	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	20	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	40	2800.00	1.604585	±NA	PASS
Band66	1.4MHz	QPSK	13232 2	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	0	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	10	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	20	2800.00	1.573653	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	30	0.00	0.000000	±NA	PASS

Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	40	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	QPSK	13266 5	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	-10	2800.00	1.636757	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	0	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	10	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	20	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	30	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	40	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	16QAM	13197 9	6RB#0	NV	50	1400.00	0.818378	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	-10	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	0	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	10	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	30	2800.00	1.604585	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	1.4MHz	16QAM	13232 2	6RB#0	NV	50	1400.00	0.802292	±NA	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	16QAM	13266	6RB#0	NV	-20	1400.00	0.786826	±NA	PASS

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Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	-10	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	0	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	10	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	20	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	30	2800.00	1.573653	±NA	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	40	1400.00	0.786826	±NA	PASS
Band66	1.4MHz	16QAM	13266 5	6RB#0	NV	50	1400.00	0.786826	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-30	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-20	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	-10	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	0	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	10	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	20	9000.00	5.258545	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	30	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	40	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13198 7	15RB#0	NV	50	6000.00	3.505697	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-30	9000.00	5.157593	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-20	9000.00	5.157593	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	-10	6000.00	3.438395	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	0	6000.00	3.438395	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	10	6000.00	3.438395	±NA	PASS

Band66	3MHz	QPSK	13232 2	15RB#0	NV	20	6000.00	3.438395	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	30	6000.00	3.438395	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	40	6000.00	3.438395	±NA	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	NV	50	3000.00	1.719198	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-30	3000.00	1.686815	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-20	6000.00	3.373629	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	-10	6000.00	3.373629	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	0	6000.00	3.373629	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	10	6000.00	3.373629	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	20	6000.00	3.373629	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	30	3000.00	1.686815	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	40	6000.00	3.373629	±NA	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	NV	50	3000.00	1.686815	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-30	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-20	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	-10	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	0	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	10	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	20	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	30	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	NV	40	3000.00	1.752848	±NA	PASS
Band66	3MHz	16QAM	13198	15RB#0	NV	50	6000.00	3.505697	±NA	PASS

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Band66	3MHz	16QAM	13232 2	15RB#0	NV	-30	6000.00	3.438395	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-20	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	-10	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	0	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	10	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	20	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	30	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	40	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	NV	50	3000.00	1.719198	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-30	6000.00	3.373629	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-20	3000.00	1.686815	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	20	6000.00	3.373629	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	NV	50	3000.00	1.686815	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	-10	0.00	0.000000	±NA	PASS

Band66	5MHz	QPSK	13199 7	25RB#0	NV	0	-5000.00	-2.919708	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	NV	50	-5000.00	-2.919708	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	10	-5000.00	-2.865330	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	20	-5000.00	-2.865330	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	-10	-5000.00	-2.812940	±NA	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	0	-5000.00	-2.812940	±NA	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	10	-5000.00	-2.812940	±NA	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	20	-5000.00	-2.812940	±NA	PASS
Band66	5MHz	QPSK	13264	25RB#0	NV	30	-5000.00	-2.812940	±NA	PASS

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Band66	5MHz	QPSK	13264 7	25RB#0	NV	40	-5000.00	-2.812940	±NA	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-30	5000.00	2.919708	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	0	5000.00	2.919708	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	10	5000.00	2.919708	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	20	5000.00	2.919708	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	40	5000.00	2.919708	±NA	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	NV	50	5000.00	2.919708	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-20	5000.00	2.865330	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	0	5000.00	2.865330	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-30	0.00	0.000000	±NA	PASS

Band66	5MHz	16QAM	13264 7	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232	50RB#0	NV	10	0.00	0.000000	±NA	PASS

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Band66	10MHz	QPSK	13232 2	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	NV	40	0.00	0.000000	±NA	PASS

Band66	10MHz	16QAM	13202 2	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	20	10000.00	5.633803	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204	75RB#0	NV	-10	0.00	0.000000	±NA	PASS

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Band66	15MHz	QPSK	13204 7	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	-10	15000.00	8.595989	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	20	15000.00	8.462623	±NA	PASS

Band66	15MHz	QPSK	13259 7	75RB#0	NV	30	-15000.00	-8.462623	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	40	-15000.00	-8.462623	±NA	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-30	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-20	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	-10	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	0	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	10	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	20	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	30	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	40	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	NV	50	15000.00	8.733624	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259	75RB#0	NV	-30	0.00	0.000000	±NA	PASS

			7							
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	-10	19950.00	11.598837	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	30	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-30	-19950.00	-11.432665	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-20	-19950.00	-11.432665	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	-10	-19950.00	-11.432665	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	0	-19950.00	-11.432665	±NA	PASS

Band66	20MHz	QPSK	13232 2	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	30	-19950.00	-11.432665	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	-19950.00	-11.432665	±NA	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	-19950.00	-11.432665	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	-19950.00	-11.271186	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	-19950.00	-11.271186	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	-19950.00	-11.271186	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	-19950.00	-11.271186	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	-19950.00	-11.271186	±NA	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-30	39950.00	23.226744	±NA	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	19950.00	11.598837	±NA	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	19950.00	11.598837	±NA	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	19950.00	11.598837	±NA	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	19950.00	11.598837	±NA	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	39950.00	23.226744	±NA	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	39950.00	23.226744	±NA	PASS
Band66	20MHz	16QAM	13207	100RB#0	NV	40	19950.00	11.598837	±NA	PASS

			2							
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	39950.00	23.226744	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-30	19950.00	11.432665	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	19950.00	11.432665	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	19950.00	11.271186	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	19950.00	11.271186	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	19950.00	11.271186	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	19950.00	11.271186	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	20000.00	11.299435	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	19950.00	11.271186	±NA	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	20000.00	11.299435	±NA	PASS

EMISSION LIMIT

Frequency (MHz)	P _{mea} (dBm)	Path Loss (dB)	Antenna Gain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	polarization
Band 2 QPSK 1.4MHz Channl 18607							
3703	-18.83	11.22	12	-19.61	-13	6.61	H
5556	-21.77	12.85	11.9	-20.82	-13	7.82	H
7715	-32.82	12.05	11.5	-32.27	-13	19.27	H
3703	-36.05	8.68	12	-39.37	-13	26.37	V
6916	-32.99	12.47	11.5	-32.02	-13	19.02	V
7732	-32.95	12.75	11.4	-31.6	-13	18.6	V
Band 2 QPSK 1.4MHz Channl 18900							
3754	-18.36	10.93	11.8	-19.23	-13	6.23	H
5641	-21.16	12.85	12	-20.31	-13	7.31	H
7511	-28.72	11.76	11.5	-28.46	-13	15.46	H
3754	-34.68	8.44	11.8	-38.04	-13	25.04	V
5539	-33.97	9.02	11.9	-36.85	-13	23.85	V
6967	-33.76	12.63	11.3	-32.43	-13	19.43	V
Band 2 QPSK 1.4MHz Channl 19139							
3805	-19.01	10.93	11.6	-19.68	-13	6.68	H
5726	-21.76	12.56	12	-21.2	-13	8.2	H
7630	-32.17	11.92	11.6	-31.85	-13	18.85	H
3822	-35.75	8.44	11.6	-38.91	-13	25.91	V
5743	-33.86	9.01	12	-36.85	-13	23.85	V
7732	-32.62	12.75	11.4	-31.27	-13	18.27	V
Band 4 QPSK 1.4MHz Channl 19957							
3414	-20.27	11.92	11.5	-19.85	-13	6.85	H
5131	-24.88	12.35	8.6	-21.13	-13	8.13	H
7086	-32.72	12.04	11.4	-32.08	-13	19.08	H
3414	-39.42	9.2	11.5	-41.72	-13	28.72	V
5131	-37.97	8.53	8.6	-38.04	-13	25.04	V
6525	-31.59	11.89	12	-31.7	-13	18.7	V
Band 4 QPSK 1.4MHz Channl 20175							
3456	-19.07	11.8	11.8	-19.07	-13	6.07	H
5199	-25.93	12.57	7.3	-20.66	-13	7.66	H

6933	-24.39	12.05	11.3	-23.64	-13	10.64	H
3465	-32.85	9.16	11.8	-35.49	-13	22.49	V
5454	-34.44	9.02	11.6	-37.02	-13	24.02	V
6593	-32.38	12.02	12	-32.36	-13	19.36	V
Band 4 QPSK 1.4MHz Channl 20393							
3499	-19.21	11.8	12	-19.41	-13	6.41	H
5250	-25.22	12.78	7.6	-20.04	-13	7.04	H
7018	-27.38	12.11	11.3	-26.57	-13	13.57	H
3499	-35.9	9.16	12	-38.74	-13	25.74	V
5114	-36.22	8.53	9.7	-37.39	-13	24.39	V
6746	-33.2	12.17	12	-33.03	-13	20.03	V
Band 5 QPSK 1.4MHz Channl 20407							
2462	-20.96	12.21	10.4	-19.15	-13	6.15	H
3295	-26.41	12.04	11.4	-25.77	-13	12.77	H
4111	-24.66	10.56	11.6	-25.7	-13	12.7	H
1646	-50.13	11.11	9.6	-48.62	-13	35.62	V
4570	-36.41	8.83	11.4	-38.98	-13	25.98	V
6338	-31.61	10.73	11.6	-32.48	-13	19.48	V
Band 5 QPSK 1.4MHz Channl 20525							
2496	-21.16	12.21	10.5	-19.45	-13	6.45	H
3346	-26.58	12.04	11.4	-25.94	-13	12.94	H
4179	-29.03	10.72	11.7	-30.01	-13	17.01	H
1663	-48.82	11	9.6	-47.42	-13	34.42	V
2768	-44.36	9.47	10.4	-45.29	-13	32.29	V
3924	-37.87	8.2	11.4	-41.07	-13	28.07	V
Band 5 QPSK 1.4MHz Channl 20643							
2530	-21.77	12.21	10.3	-19.86	-13	6.86	H
3380	-27.34	11.92	11.5	-26.92	-13	13.92	H
4230	-29.23	10.72	11.5	-30.01	-13	17.01	H
1697	-49.75	11	9.6	-48.35	-13	35.35	V
3669	-38.78	8.68	12.2	-42.30	-13	29.3	V
6032	-31.76	9	12.3	-35.06	-13	22.06	V
Band 7 QPSK 5MHz Channl 20775							
4995	-33.37	12.14	11	-32.23	-25	7.23	H
7511	-33.06	11.76	11.7	-33	-25	8	H
10010	-47.61	14.51	12.6	-45.7	-25	20.7	H

6955	-51.11	12.65	11.3	-49.76	-25	24.76	V
7103	-52.48	12.56	11.4	-51.32	-25	26.32	V
8531	-52.38	13.46	11.7	-50.62	-25	25.62	V
Band 7 QPSK 5MHz Channl 21100							
5063	-34.23	12.35	10.4	-32.28	-25	7.28	H
7596	-31.95	11.92	11.7	-31.73	-25	6.73	H
10350	-49.04	14.51	13.2	-47.73	-25	22.73	H
5063	-46.87	8.53	10.4	-48.74	-25	23.74	V
7783	-52.81	12.96	11.3	-51.15	-25	26.15	V
10656	-48.84	14.67	13.4	-47.57	-25	22.57	V
Band 7 QPSK 5MHz Channl 21425							
5131	-35.04	12.35	8.6	-31.29	-25	6.29	H
7698	-33.36	12.08	11.5	-32.78	-25	7.78	H
11064	-47.81	13.32	12.6	-47.09	-25	22.09	H
5131	-54.2	8.53	8.6	-54.27	-25	29.27	V
6950	-52.6	12.62	11.3	-51.28	-25	26.28	V
8820	-51.83	13.08	12.3	-51.05	-25	26.05	V
Band 12 QPSK 1.4MHz Channl 23017							
1391	-68.45	12.34	7.8	-63.91	-13	50.91	H
5539	-56.74	13.21	11.9	-55.43	-13	42.43	H
7103	-51.34	12.04	11.4	-50.7	-13	37.7	H
3737	-56.94	8.68	11.8	-60.06	-13	47.06	V
6610	-51.62	12.02	12	-51.6	-13	38.6	V
9330	-50.62	13.5	12.3	-49.42	-13	36.42	V
Band 12 QPSK 1.4MHz Channl 23095							
1408	-36.9	12.34	7.8	-32.36	-13	19.36	H
2212	-42.01	12.6	8.7	-38.11	-13	25.11	H
2819	-59.52	12.31	10.7	-57.91	-13	44.91	H
4009	-56.13	8	11.5	-59.63	-13	46.63	V
5437	-52.74	8.9	11.6	-55.44	-13	42.44	V
6899	-52.57	12.47	11.5	-51.6	-13	38.6	V
Band 12 QPSK 1.4MHz Channl 23173							
1425	-33.58	12.34	8.1	-29.34	-13	16.34	H
2139	-37.94	12.74	8.4	-33.6	-13	20.6	H
2853	-55.75	12.35	10.9	-54.3	-13	41.3	H
1425	-62.99	10.65	8.1	-60.44	-13	47.44	V

4621	-55.66	8.83	11.5	-58.33	-13	45.33	V
7069	-52.24	12.56	11.4	-51.08	-13	38.08	V
Band 13 QPSK 5MHz Channl 23205							
2326	-26.26	12.49	10.1	-23.87	-13	10.87	H
3108	-38.08	12.26	11.5	-37.32	-13	24.32	H
3890	-47.87	10.64	11.4	-48.63	-13	35.63	H
1544	-56.19	11.22	8.7	-53.67	-13	40.67	V
3975	-55.88	8	11.5	-59.38	-13	46.38	V
5726	-53.04	9.01	12	-56.03	-13	43.03	V
Band 13 QPSK 5MHz Channl 23230							
1561	-23.87	12.86	8.7	-19.71	-13	6.71	H
2343	-23.51	12.49	10.1	-21.12	-13	8.12	H
3125	-36.44	12.26	11.5	-35.68	-13	22.68	H
2139	-49.51	10.45	8.4	-47.46	-13	34.46	V
4587	-36.7	8.83	11.5	-39.37	-13	26.37	V
6491	-33.51	11.89	11.8	-33.42	-13	20.42	V
Band 13 QPSK 5MHz Channl 23255							
2343	-25.97	12.49	10.1	-23.58	-13	10.58	H
3125	-38.38	12.26	11.5	-37.62	-13	24.62	H
5454	-37.86	13.21	11.6	-36.25	-13	23.25	H
2156	-49.4	10.24	8.4	-47.56	-13	34.56	V
4468	-36.69	8.94	11.6	-39.35	-13	26.35	V
7001	-33.62	12.64	11.3	-32.28	-13	19.28	V
Band 17 QPSK 5MHz Channl 23755							
1408	-45.61	12.34	7.8	-41.07	-13	28.07	H
4502	-39.24	11.21	11.5	-39.53	-13	26.53	H
6899	-32.47	12.05	11.5	-31.92	-13	18.92	H
2938	-43.74	9.42	11.7	-46.02	-13	33.02	V
4570	-36.09	8.83	11.4	-38.66	-13	25.66	V
6882	-33.26	12.47	11.5	-32.29	-13	19.29	V
Band 17 QPSK 5MHz Channl 23790							
1408	-42.29	12.34	7.8	-37.75	-13	24.75	H
2122	-49.19	12.74	8.2	-44.65	-13	31.65	H
6899	-32.41	12.05	11.5	-31.86	-13	18.86	H
4298	-37.43	8.56	11.5	-40.37	-13	27.37	V
5437	-33.26	8.9	11.6	-35.96	-13	22.96	V

6729	-32.95	12.17	12	-32.78	-13	19.78	V
Band 17 QPSK 5MHz Channl 23825							
1425	-41.91	12.34	8.1	-37.67	-25	12.67	H
2139	-47.45	12.74	8.4	-43.11	-25	18.11	H
5437	-41.38	13	8.4	-36.78	-25	11.78	H
2139	-50.07	10.45	8.4	-48.02	-25	23.02	V
4434	-36.2	8.75	11.6	-39.05	-25	14.05	V
6984	-33.45	12.62	11.3	-32.13	-25	7.13	V
Band 38 QPSK 5MHz Channl 37775							
5148	-35.87	12.35	8.6	-32.12	-25	7.12	H
7715	-3075.58	12.08	11.5	-3075	-25	3050	H
11064	-47.31	13.32	12.6	-46.59	-25	21.59	H
5148	-53.77	8.53	8.6	-53.84	-25	28.84	V
7086	-52.61	12.56	11.4	-51.45	-25	26.45	V
10231	-47.41	14.37	12.5	-45.54	-25	20.54	V
Band 38 QPSK 5MHz Channl 38000							
5182	-36.93	12.57	7.3	-31.66	-25	6.66	H
7783	-33.23	12.25	11.3	-32.28	-25	7.28	H
11132	-47.1	13.32	12.6	-46.38	-25	21.38	H
5182	-56.72	8.65	7.3	-55.37	-25	30.37	V
7749	-52.05	12.75	11.4	-50.7	-25	25.7	V
10350	-50.24	14.37	12.4	-48.27	-25	23.27	V
Band 38 QPSK 5MHz Channl 38225							
2615	-35.81	12.24	10.4	-33.97	-25	8.97	H
5233	-37.21	12.57	7.6	-32.24	-25	7.24	H
7851	-47.44	12.41	11.3	-46.33	-25	21.33	H
5454	-52.81	9.02	11.6	-55.39	-25	30.39	V
6984	-52.65	12.62	11.3	-51.33	-25	26.33	V
8939	-51.68	12.96	12.2	-50.92	-25	25.92	V
Band 41 QPSK 5MHz Channl 39675							
4995	-35.36	12.14	11	-34.22	-25	9.22	H
7494	-35.88	11.76	11.7	-35.82	-25	10.82	H
9993	-50.19	14.51	12.6	-48.28	-25	23.28	H
4495	-46.75	8.94	11.5	-49.31	-25	24.31	V
7732	-51.75	12.75	11.4	-50.4	-25	25.4	V
11047	-49.13	14.67	12.5	-46.96	-25	21.96	V

Band 41 QPSK 5MHz Channl 40620							
5182	-39.01	12.57	7.3	-33.74	-25	8.74	H
7783	-34.08	12.25	11.3	-33.13	-25	8.13	H
11064	-47.36	13.32	12.6	-46.64	-25	21.64	H
5182	-55.4	8.65	7.3	-54.05	-25	29.05	V
7800	-53.08	12.96	11.3	-51.42	-25	26.42	V
11132	-48.21	14.67	12.6	-46.14	-25	21.14	V
Band 41 QPSK 5MHz Channl 41565							
5369	-36.62	13	10.3	-33.92	-25	8.92	H
8055	-36.63	12.63	11.7	-35.7	-25	10.7	H
10758	-47.76	13.32	12.6	-47.04	-25	22.04	H
5556	-52.96	9.02	11.9	-55.84	-25	30.84	V
6950	-52.62	12.62	11.3	-51.3	-25	26.3	V
8786	-51.44	13.08	12.3	-50.66	-25	25.66	V
Band 66 QPSK 1.4MHz Channl 131979							
3414	-22.63	11.92	11.5	-22.21	-13	9.21	H
5131	-28.02	12.35	8.6	-24.27	-13	11.27	H
6848	-41.68	12	11.7	-41.38	-13	28.38	H
3414	-38.86	9.2	11.5	-41.16	-13	28.16	V
5131	-48.84	8.53	8.6	-48.91	-13	35.91	V
7766	-52.41	12.96	11.4	-50.85	-13	37.85	V
Band 66 QPSK 1.4MHz Channl 132322							
3484	-20.01	11.8	12	-20.21	-13	7.21	H
5233	-25.38	12.57	7.6	-20.41	-13	7.41	H
6984	-35.58	12.11	11.3	-34.77	-13	21.77	H
3482	-40.52	9.16	12	-43.36	-13	30.36	V
6746	-51	12.17	12	-50.83	-13	37.83	V
8497	-52.62	13.46	11.8	-50.96	-13	37.96	V
Band 66 QPSK 1.4MHz Channl 132665							
3550	-19.23	11.8	12.2	-19.63	-13	6.63	H
5335	-24.5	12.78	10.3	-22.02	-13	9.02	H
7120	-30.79	12.04	11.4	-30.15	-13	17.15	H
3550	-36.62	9.16	12.2	-39.66	-13	26.66	V
5335	-46.42	8.78	10.3	-47.94	-13	34.94	V
7086	-52.27	12.56	11.4	-51.11	-13	38.11	V