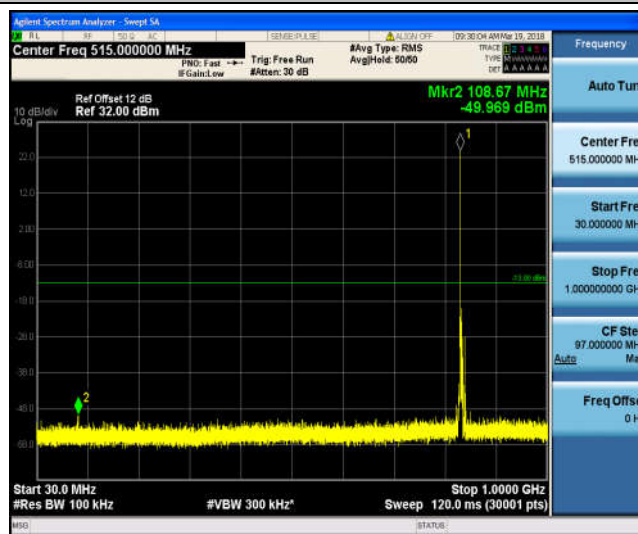


Band5\_5MHz\_16QAM\_20425\_1RB#0



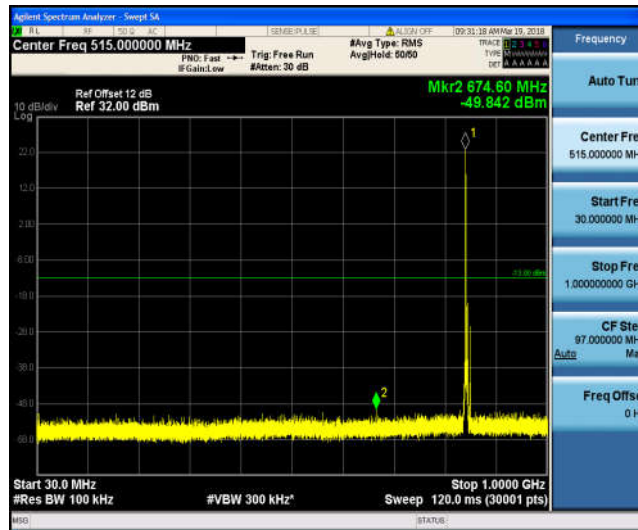
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Band5\_5MHz\_16QAM\_20525\_1RB#0



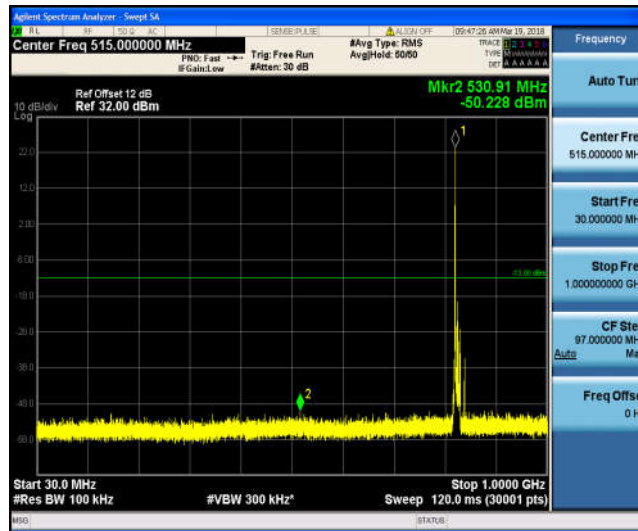
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Band5\_5MHz\_16QAM\_20625\_1RB#0



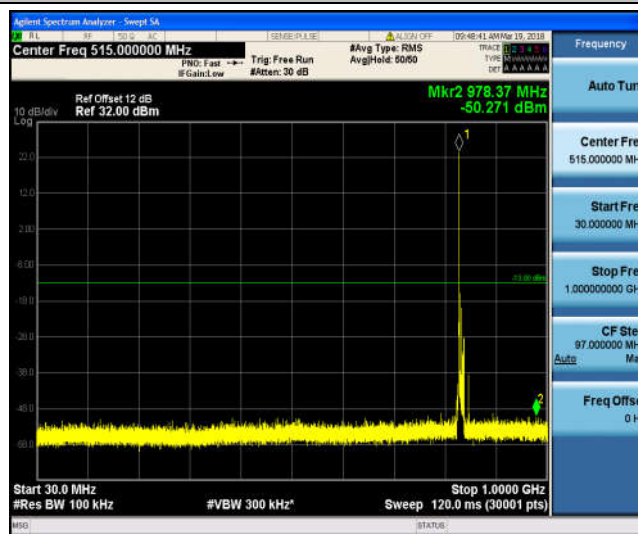
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Band5\_10MHz\_QPSK\_20450\_1RB#0



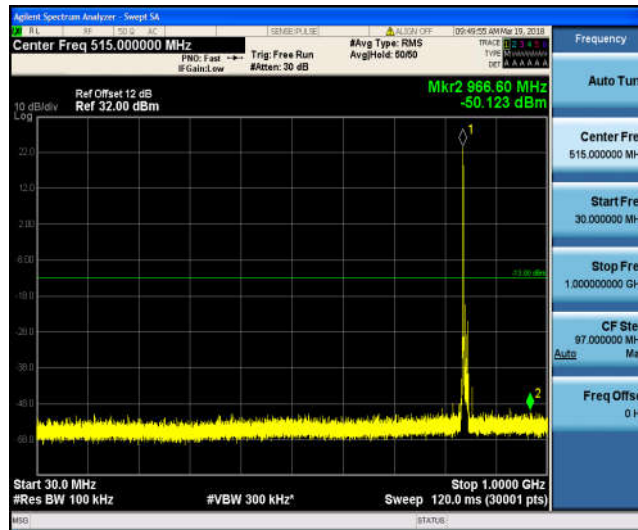
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Band5\_10MHz\_QPSK\_20525\_1RB#0



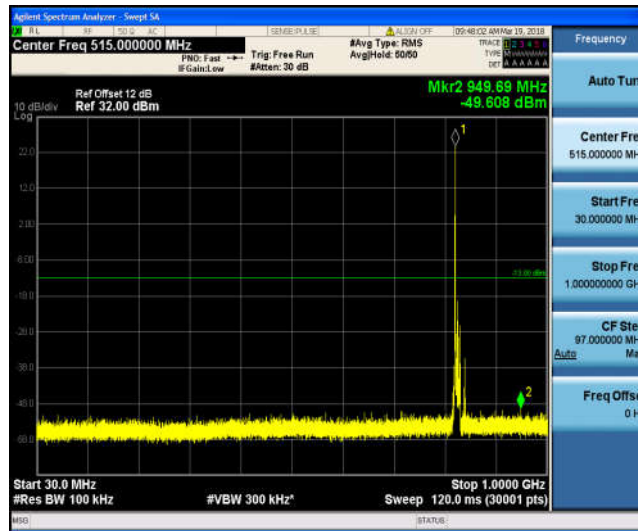
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Band5\_10MHz\_QPSK\_20600\_1RB#0



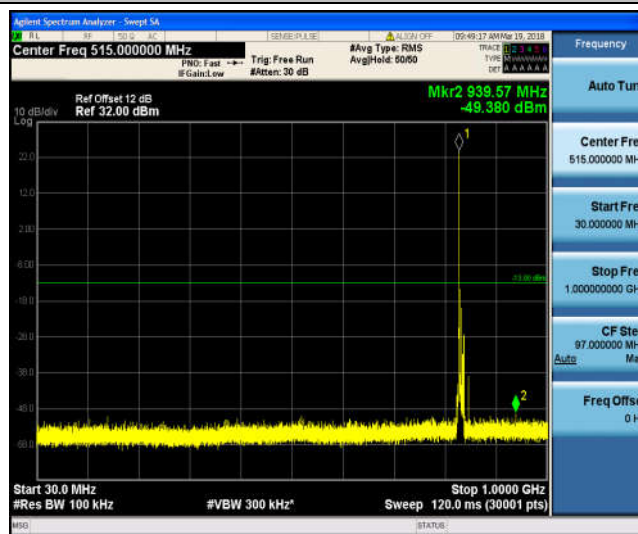
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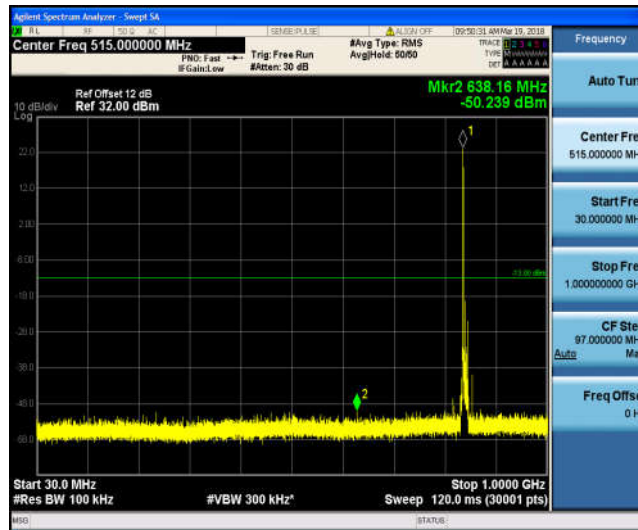
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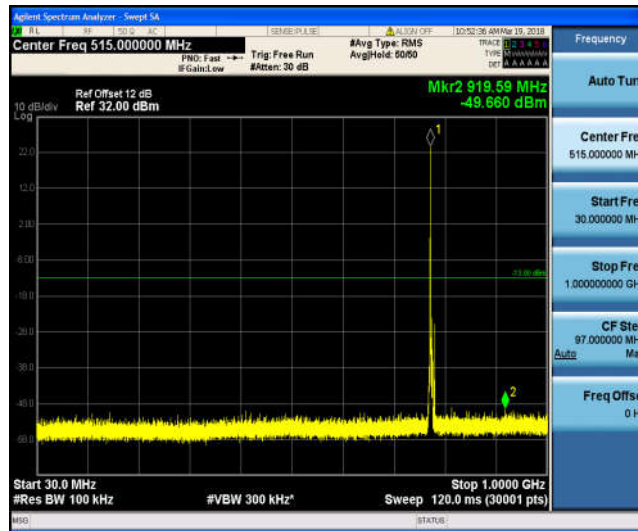
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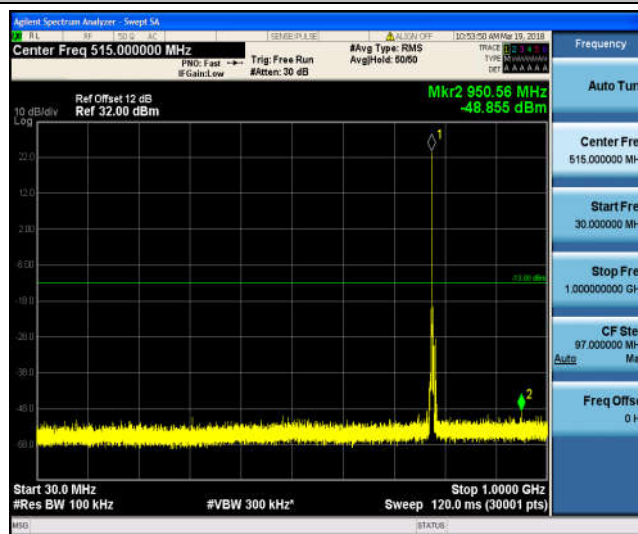
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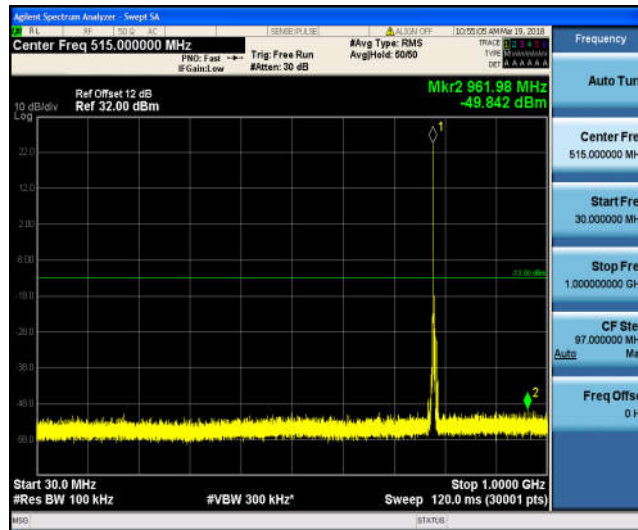
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Band13\_5MHz\_QPSK\_23230\_1RB#0



Band13\_5MHz\_QPSK\_23230\_1RB#0

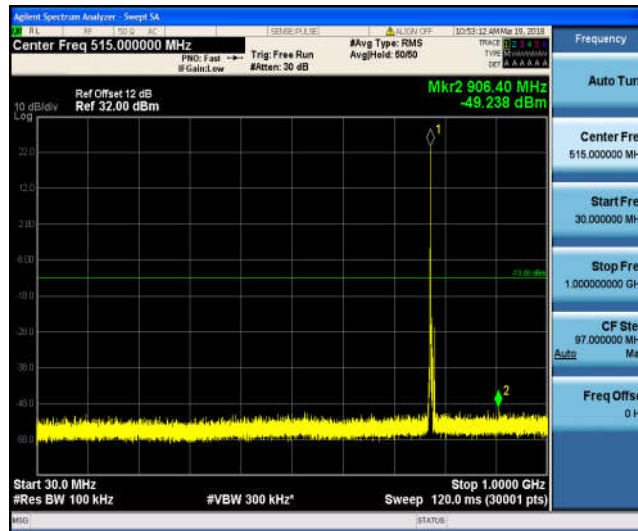


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Band13\_5MHz\_QPSK\_23255\_1RB#0

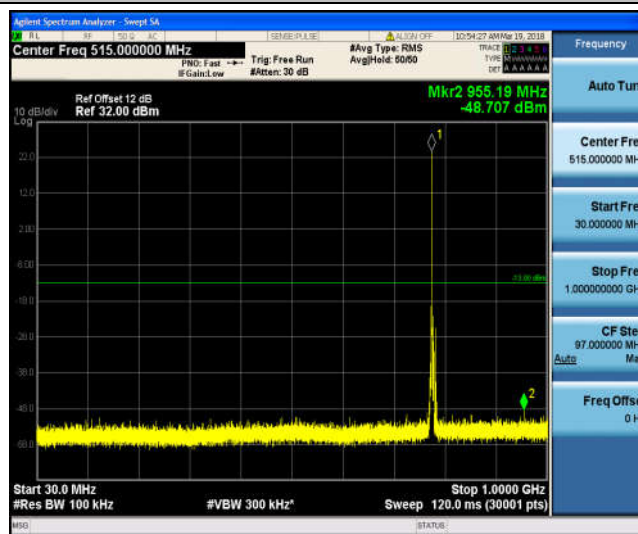




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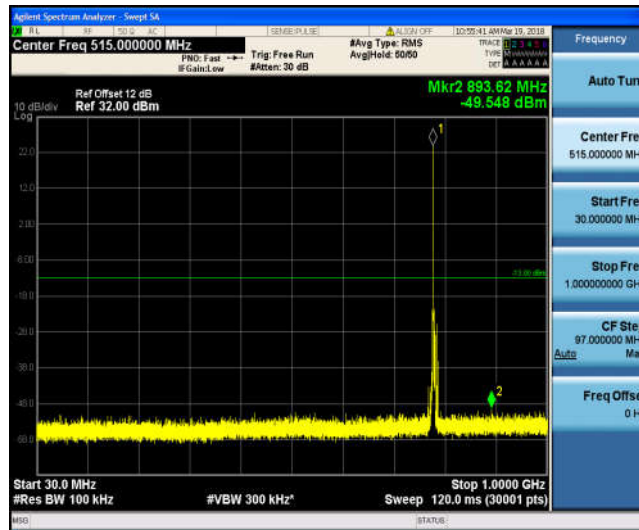
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Band13\_5MHz\_16QAM\_23230\_1RB#0



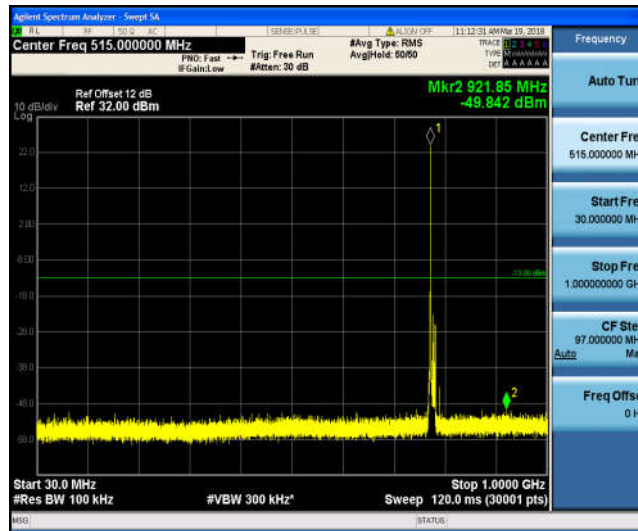
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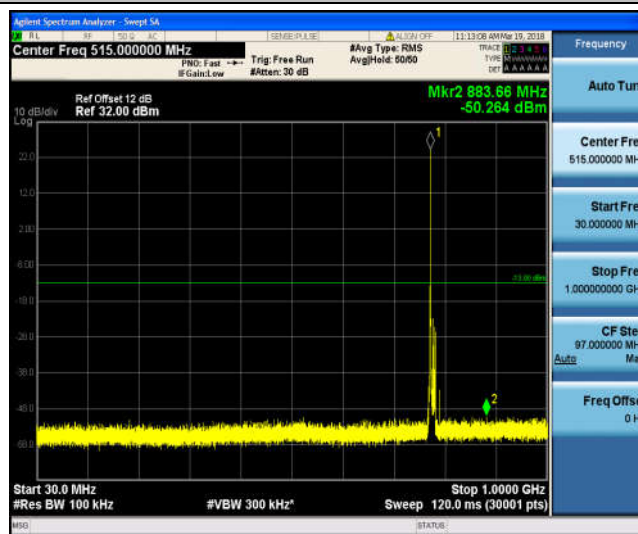
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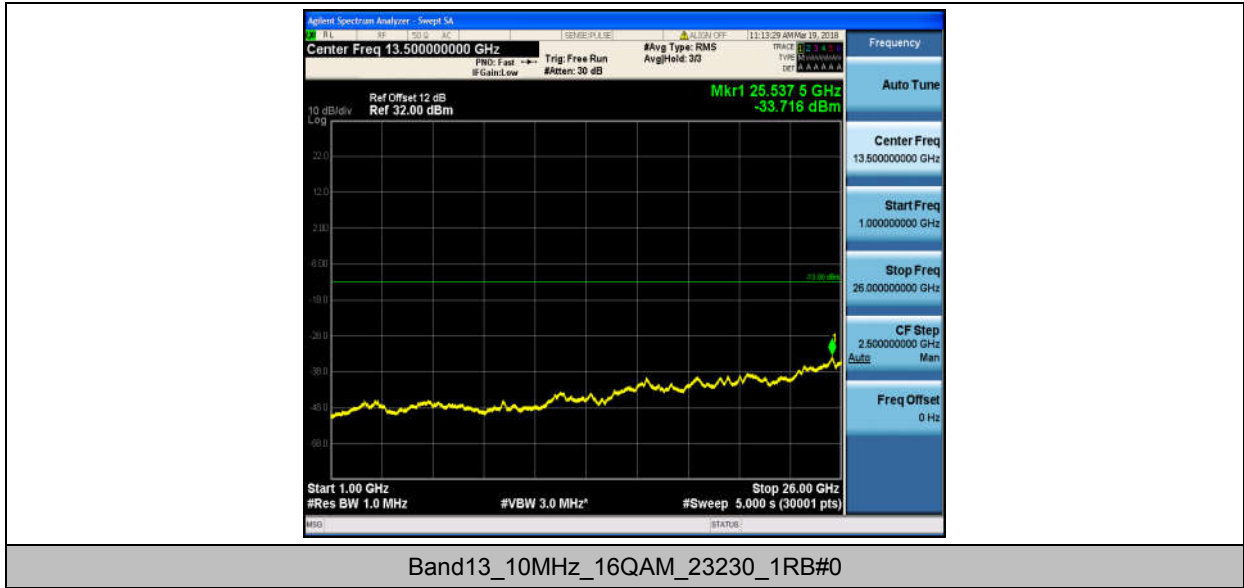
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Band13\_10MHz\_QPSK\_23230\_1RB#0



Band13\_10MHz\_16QAM\_23230\_1RB#0



**8.6 Appendix F: Frequency Stability**

## Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-4.89	-0.002642	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-5.35	-0.002891	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-5.41	-0.002923	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-5.81	-0.003090	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-5.94	-0.003160	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-6.02	-0.003202	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-5.16	-0.002703	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-5.31	-0.002781	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-4.88	-0.002556	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-5.56	-0.003004	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-7.85	-0.004242	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-7.25	-0.003917	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-8.60	-0.004574	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-8.53	-0.004537	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-6.68	-0.003553	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	6.15	0.003221	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	6.95	0.003640	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	6.71	0.003514	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-5.71	-0.003084	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-7.45	-0.004024	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	6.28	0.003392	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-6.74	-0.003585	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-7.97	-0.004239	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-8.07	-0.004293	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-5.46	-0.002861	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-3.93	-0.002059	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-3.98	-0.002085	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-5.04	-0.002722	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-6.22	-0.003359	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-6.09	-0.003289	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-8.03	-0.004271	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-5.88	-0.003128	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-6.64	-0.003532	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-4.38	-0.002295	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	4.52	0.002368	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-3.89	-0.002038	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-6.17	-0.003331	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-5.62	-0.003034	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-6.95	-0.003752	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-7.48	-0.003979	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-8.75	-0.004654	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-6.78	-0.003606	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	4.23	0.002218	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	4.55	0.002385	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	3.59	0.001882	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-4.62	-0.002494	±2.5	PASS



Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-5.04	-0.002721	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-4.42	-0.002386	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-5.46	-0.002904	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-6.58	-0.003500	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-5.02	-0.002670	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-4.18	-0.002191	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-3.89	-0.002039	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	6.77	0.003549	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-5.35	-0.002884	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-6.52	-0.003515	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-6.07	-0.003272	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-7.87	-0.004186	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-6.74	-0.003585	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-6.25	-0.003324	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	4.23	0.002220	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	5.52	0.002898	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	5.06	0.002656	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-5.12	-0.002760	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-4.23	-0.002280	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-6.27	-0.003380	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-6.69	-0.003559	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-7.93	-0.004218	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-8.18	-0.004351	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	4.05	0.002126	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	4.46	0.002341	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	4.76	0.002499	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-7.55	-0.004065	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-7.41	-0.003989	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-7.10	-0.003822	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-7.18	-0.003819	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-10.24	-0.005447	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	34.28	0.018234	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-6.65	-0.003495	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-7.10	-0.003732	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-6.42	-0.003375	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-8.00	-0.004307	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-11.93	-0.006423	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-7.42	-0.003995	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-6.02	-0.003202	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-6.67	-0.003548	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-6.78	-0.003606	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-8.20	-0.004310	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-5.56	-0.002922	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-8.05	-0.004231	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	5.41	0.002909	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	4.15	0.002231	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4.18	0.002247	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-9.41	-0.005005	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-7.37	-0.003920	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-7.32	-0.003894	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-6.21	-0.003268	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-7.41	-0.003900	±2.5	PASS



Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-6.17	-0.003247	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	3.78	0.002032	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	5.22	0.002806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	4.68	0.002516	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-7.71	-0.004101	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-9.11	-0.004846	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-8.85	-0.004707	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-7.58	-0.003989	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-5.88	-0.003095	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-5.94	-0.003126	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	5.35	0.003127	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	7.95	0.004647	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	6.98	0.004080	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	3.92	0.002263	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	3.75	0.002165	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	6.34	0.003659	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-6.15	-0.003506	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-7.38	-0.004207	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-5.81	-0.003312	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	5.78	0.003379	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	5.35	0.003127	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	5.49	0.003209	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-4.95	-0.002857	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-4.22	-0.002436	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	3.75	0.002165	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-7.22	-0.004116	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-5.64	-0.003215	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-5.58	-0.003181	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-4.06	-0.002372	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	3.59	0.002098	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	3.66	0.002138	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	3.66	0.002113	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	4.73	0.002730	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	3.43	0.001980	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	4.22	0.002407	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	4.12	0.002350	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-3.93	-0.002241	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	6.14	0.003587	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	4.05	0.002366	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	3.40	0.001987	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	4.28	0.002470	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	4.22	0.002436	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	5.15	0.002973	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-4.66	-0.002658	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-4.42	-0.002521	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	4.08	0.002327	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	5.74	0.003352	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	5.46	0.003188	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	5.61	0.003276	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	4.12	0.002378	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	4.43	0.002557	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-6.09	-0.003515	±2.5	PASS



Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-6.45	-0.003680	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-5.18	-0.002956	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-5.87	-0.003350	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	3.85	0.002248	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	5.19	0.003031	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	6.64	0.003877	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	3.53	0.002038	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	5.19	0.002996	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	3.85	0.002222	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-7.28	-0.004154	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-4.69	-0.002676	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-6.61	-0.003772	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-6.94	-0.004047	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-7.20	-0.004198	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-8.47	-0.004939	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	4.85	0.002799	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	4.33	0.002499	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-4.01	-0.002315	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	5.84	0.003337	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	5.75	0.003286	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	4.99	0.002851	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-5.91	-0.003446	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-5.76	-0.003359	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-6.44	-0.003755	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-3.49	-0.002014	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	3.56	0.002055	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	3.42	0.001974	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	4.25	0.002429	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	4.92	0.002811	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	5.35	0.003057	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	2.56	0.001491	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	4.81	0.002801	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	3.86	0.002247	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	6.58	0.003798	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-3.88	-0.002240	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-3.95	-0.002280	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-5.06	-0.002896	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	3.85	0.002203	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	4.15	0.002375	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	4.41	0.002568	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-5.64	-0.003284	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	4.53	0.002638	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	5.08	0.002932	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	3.79	0.002188	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-4.39	-0.002534	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	6.95	0.003977	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-5.78	-0.003308	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	6.74	0.003857	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	4.86	0.002826	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	4.49	0.002610	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	5.22	0.003035	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	4.51	0.002603	±2.5	PASS





Band4	20MHz	QPSK	20175	100RB#0	VN	NT	4.16	0.002401	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-4.33	-0.002499	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-6.17	-0.003536	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-8.38	-0.004802	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-6.54	-0.003748	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	3.76	0.002186	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	5.45	0.003169	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	5.29	0.003076	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	4.51	0.002603	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	3.68	0.002124	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-3.53	-0.002038	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-6.31	-0.003616	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-5.75	-0.003295	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-6.37	-0.003650	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-3.02	-0.003662	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-2.73	-0.003310	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-2.43	-0.002947	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	2.88	0.003443	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	3.02	0.003610	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	3.28	0.003921	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	3.65	0.004303	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	3.56	0.004197	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	3.92	0.004621	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-4.31	-0.005226	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-3.83	-0.004644	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-2.50	-0.003031	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	3.69	0.004411	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	4.29	0.005129	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	3.92	0.004686	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	3.82	0.004503	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-3.92	-0.004621	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-2.73	-0.003218	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-2.10	-0.002544	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	4.29	0.005197	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	3.26	0.003949	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-3.09	-0.003694	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-2.26	-0.002702	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	3.98	0.004758	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-3.82	-0.004507	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-3.82	-0.004507	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-2.45	-0.002891	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	4.84	0.005863	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	3.88	0.004700	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	6.45	0.007813	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	2.95	0.003527	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	3.38	0.004041	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	3.25	0.003885	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	2.29	0.002702	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-1.89	-0.002230	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-2.50	-0.002950	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-3.33	-0.004029	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-2.56	-0.003097	±2.5	PASS



Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-2.12	-0.002565	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	3.13	0.003742	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	3.26	0.003897	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	4.28	0.005117	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	3.20	0.003780	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	2.53	0.002989	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	3.18	0.003757	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-2.83	-0.003424	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-2.98	-0.003606	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-4.19	-0.005070	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	2.29	0.002738	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	3.93	0.004698	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	3.25	0.003885	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-1.77	-0.002091	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	3.15	0.003721	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	3.30	0.003898	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-2.37	-0.002859	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	3.16	0.003812	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-3.93	-0.004741	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-3.48	-0.004160	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-2.40	-0.002869	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-3.15	-0.003766	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-2.93	-0.003472	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-2.15	-0.002547	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-2.68	-0.003175	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	2.55	0.003076	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	3.43	0.004138	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-2.35	-0.002835	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-2.56	-0.003060	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	3.38	0.004041	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	1.49	0.001781	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-2.65	-0.003140	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	2.13	0.002524	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	2.95	0.003495	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	-2.98	-0.003823	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	-3.25	-0.004169	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-4.36	-0.005593	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	-2.22	-0.002839	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-3.30	-0.004220	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-3.68	-0.004706	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	2.57	0.003276	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-2.79	-0.003556	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	2.80	0.003569	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-2.33	-0.002989	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-3.59	-0.004606	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-4.23	-0.005427	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	-2.89	-0.003696	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	-4.13	-0.005281	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-3.45	-0.004412	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-3.32	-0.004232	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	2.82	0.003595	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	2.22	0.002830	±2.5	PASS



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Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-3.10	-0.003964	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-3.52	-0.004501	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-3.71	-0.004744	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	-4.31	-0.005512	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-3.22	-0.004118	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	-2.76	-0.003529	±2.5	PASS



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	-5.85	-0.003161	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-5.44	-0.002939	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-5.69	-0.003075	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-6.22	-0.003361	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-4.81	-0.002599	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-6.87	-0.003712	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-4.69	-0.002534	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-5.08	-0.002745	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-4.61	-0.002491	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-8.11	-0.004314	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-5.49	-0.002920	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-7.10	-0.003777	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-6.54	-0.003479	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-8.75	-0.004654	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-7.30	-0.003883	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-5.72	-0.003043	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-7.34	-0.003904	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-7.72	-0.004106	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-5.75	-0.003012	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-4.71	-0.002467	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	4.33	0.002268	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	4.69	0.002456	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-6.54	-0.003425	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-4.79	-0.002509	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-4.06	-0.002126	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-3.76	-0.001969	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-5.72	-0.002996	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-6.55	-0.003539	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-7.51	-0.004058	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-7.67	-0.004144	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-7.04	-0.003804	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-6.17	-0.003334	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-6.48	-0.003501	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-6.02	-0.003253	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-6.55	-0.003539	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-5.95	-0.003215	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-8.03	-0.004271	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-10.44	-0.005553	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-8.31	-0.004420	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-8.90	-0.004734	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-7.42	-0.003947	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-7.64	-0.004064	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-7.20	-0.003830	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-7.18	-0.003819	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-7.64	-0.004064	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	5.88	0.003080	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	6.94	0.003635	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	7.37	0.003860	±2.5	PASS



Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	6.25	0.003273	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	4.62	0.002420	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	5.06	0.002650	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	5.36	0.002807	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	7.21	0.003776	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	8.20	0.004295	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-5.46	-0.002949	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-4.52	-0.002441	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	-5.92	-0.003197	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-7.51	-0.004056	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-6.44	-0.003478	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-7.27	-0.003927	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-6.72	-0.003629	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-5.19	-0.002803	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-5.38	-0.002906	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-8.53	-0.004537	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-9.11	-0.004846	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	-8.01	-0.004261	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-7.31	-0.003888	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-6.11	-0.003250	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-7.30	-0.003883	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-7.64	-0.004064	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-7.98	-0.004245	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-7.77	-0.004133	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	5.61	0.002939	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	3.63	0.001902	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	-4.95	-0.002594	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-5.24	-0.002746	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	3.76	0.001970	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-6.61	-0.003463	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-4.19	-0.002195	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-3.55	-0.001860	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	5.12	0.002683	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-6.17	-0.003332	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-5.52	-0.002981	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-7.58	-0.004094	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-4.79	-0.002587	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-6.82	-0.003683	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-6.59	-0.003559	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-7.37	-0.003981	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-6.12	-0.003305	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-6.34	-0.003424	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-8.41	-0.004473	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-6.90	-0.003670	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-7.80	-0.004149	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-8.58	-0.004564	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-7.27	-0.003867	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-8.14	-0.004330	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-7.81	-0.004154	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-5.64	-0.003000	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-8.27	-0.004399	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-4.85	-0.002541	±2.5	PASS



Band2	3MHz	16QAM	19185	15RB#0	NV	-20	4.22	0.002211	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-5.02	-0.002630	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	3.72	0.001949	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	4.65	0.002436	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	5.24	0.002746	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	5.15	0.002698	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	3.89	0.002038	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	5.02	0.002630	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-5.58	-0.003012	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-7.00	-0.003779	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-6.45	-0.003482	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-5.91	-0.003190	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-6.09	-0.003287	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-4.92	-0.002656	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-5.64	-0.003045	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-4.86	-0.002623	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-4.66	-0.002516	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-6.78	-0.003606	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-6.71	-0.003569	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-6.74	-0.003585	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-7.42	-0.003947	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-5.68	-0.003021	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-6.74	-0.003585	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-6.39	-0.003399	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-7.14	-0.003798	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-7.85	-0.004176	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-4.38	-0.002296	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-4.55	-0.002385	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-3.53	-0.001851	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-3.68	-0.001929	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-3.72	-0.001950	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-3.85	-0.002018	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-4.21	-0.002207	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	3.88	0.002034	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-4.29	-0.002249	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-5.22	-0.002818	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-5.74	-0.003099	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	5.35	0.002888	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-5.26	-0.002839	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-5.44	-0.002937	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-6.77	-0.003655	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-5.05	-0.002726	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-5.26	-0.002839	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-5.19	-0.002802	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-6.17	-0.003282	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-5.36	-0.002851	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-6.85	-0.003644	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-6.04	-0.003213	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-6.55	-0.003484	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-6.90	-0.003670	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-6.32	-0.003362	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-6.28	-0.003340	±2.5	PASS



Band2	5MHz	16QAM	18900	25RB#0	NV	50	-6.64	-0.003532	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	4.26	0.002233	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	6.22	0.003261	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-5.48	-0.002873	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-4.72	-0.002474	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-4.36	-0.002286	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-5.05	-0.002647	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-3.46	-0.001814	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	7.04	0.003691	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-5.49	-0.002878	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-5.71	-0.003078	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-7.54	-0.004065	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-6.78	-0.003655	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-6.58	-0.003547	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-8.27	-0.004458	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-6.61	-0.003563	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-5.04	-0.002717	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-7.75	-0.004178	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-5.19	-0.002798	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-7.85	-0.004176	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.88	-0.004191	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-8.75	-0.004654	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-10.77	-0.005729	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-7.55	-0.004016	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-8.63	-0.004590	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-7.71	-0.004101	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-6.79	-0.003612	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-6.52	-0.003468	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	4.53	0.002378	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	4.29	0.002252	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	3.42	0.001795	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	4.32	0.002268	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	3.73	0.001958	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	5.42	0.002845	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	6.04	0.003171	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	4.62	0.002425	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	4.86	0.002551	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-4.38	-0.002361	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-5.79	-0.003121	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-6.72	-0.003623	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-4.66	-0.002512	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-6.79	-0.003660	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-4.78	-0.002577	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-6.09	-0.003283	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-6.12	-0.003299	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-6.62	-0.003569	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-6.31	-0.003356	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-6.48	-0.003447	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-8.13	-0.004324	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-7.27	-0.003867	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-5.65	-0.003005	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-6.69	-0.003559	±2.5	PASS



Band2	10MHz	16QAM	18900	50RB#0	NV	30	-7.60	-0.004043	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-6.59	-0.003505	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-5.58	-0.002968	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	5.18	0.002719	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-4.33	-0.002273	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	5.18	0.002719	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	5.02	0.002635	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	4.43	0.002325	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	6.61	0.003470	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	6.05	0.003176	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	5.36	0.002814	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	4.16	0.002184	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-8.01	-0.004312	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-9.08	-0.004888	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-7.78	-0.004188	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-7.18	-0.003865	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-6.65	-0.003580	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-7.31	-0.003935	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-8.07	-0.004345	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-7.58	-0.004081	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-7.34	-0.003952	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-8.11	-0.004314	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-7.15	-0.003803	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-7.75	-0.004122	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-9.24	-0.004915	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-7.30	-0.003883	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-8.37	-0.004452	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-7.25	-0.003856	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-7.10	-0.003777	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-7.08	-0.003766	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-6.55	-0.003443	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-6.68	-0.003511	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-7.21	-0.003790	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-5.78	-0.003038	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-8.04	-0.004226	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-6.15	-0.003233	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-6.17	-0.003243	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-7.24	-0.003806	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-9.48	-0.004983	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-7.10	-0.003822	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-7.34	-0.003952	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-6.75	-0.003634	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-6.87	-0.003699	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-10.16	-0.005470	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-7.17	-0.003860	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-10.89	-0.005863	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-11.27	-0.006067	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-10.20	-0.005491	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-8.33	-0.004431	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-9.67	-0.005144	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-9.96	-0.005298	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-6.27	-0.003335	±2.5	PASS





Band2	15MHz	16QAM	18900	75RB#0	NV	10	-7.27	-0.003867	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-7.98	-0.004245	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-8.24	-0.004383	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-6.57	-0.003495	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-7.77	-0.004133	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-6.54	-0.003438	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-7.38	-0.003879	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-6.22	-0.003269	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-7.02	-0.003690	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-6.08	-0.003196	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-5.84	-0.003070	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-7.88	-0.004142	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-7.14	-0.003753	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	-5.94	-0.003122	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-4.73	-0.002543	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	5.06	0.002720	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	4.65	0.002500	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	4.72	0.002538	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-4.62	-0.002484	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	3.72	0.002000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	4.33	0.002328	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	5.56	0.002989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	5.09	0.002737	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-7.37	-0.003920	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-8.48	-0.004511	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-9.20	-0.004894	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-8.17	-0.004346	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-8.27	-0.004399	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-8.45	-0.004495	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-7.85	-0.004176	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-6.51	-0.003463	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-8.17	-0.004346	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-7.00	-0.003684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-7.25	-0.003816	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-6.78	-0.003568	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-4.36	-0.002295	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-6.91	-0.003637	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-7.12	-0.003747	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-6.07	-0.003195	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-6.78	-0.003568	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-5.59	-0.002942	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	4.39	0.002360	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	4.59	0.002468	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	5.56	0.002989	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	4.96	0.002667	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	4.18	0.002247	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	6.95	0.003737	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	5.25	0.002823	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	4.49	0.002414	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	3.96	0.002129	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-8.31	-0.004420	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-8.35	-0.004441	±2.5	PASS



Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-6.38	-0.003394	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-5.22	-0.002777	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-10.51	-0.005590	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-8.28	-0.004404	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-9.58	-0.005096	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-7.85	-0.004176	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-7.52	-0.004000	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-6.98	-0.003674	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-7.38	-0.003884	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-6.41	-0.003374	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-5.88	-0.003095	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	6.78	0.003568	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-6.58	-0.003463	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-7.81	-0.004111	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-5.79	-0.003047	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-10.13	-0.005332	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	6.35	0.003712	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	5.61	0.003279	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	6.29	0.003677	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	6.11	0.003572	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	5.12	0.002993	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	6.90	0.004033	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	4.59	0.002683	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	4.76	0.002782	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	6.17	0.003607	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-5.49	-0.003169	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-4.52	-0.002609	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	4.42	0.002551	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	3.59	0.002072	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	4.59	0.002649	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	4.53	0.002615	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-3.66	-0.002113	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	4.06	0.002343	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-3.59	-0.002072	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-6.41	-0.003654	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-5.87	-0.003346	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-4.88	-0.002782	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-5.35	-0.003050	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-5.85	-0.003335	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-6.08	-0.003466	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-5.79	-0.003300	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-4.66	-0.002656	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-6.68	-0.003808	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	7.04	0.004115	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	6.41	0.003747	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	5.95	0.003478	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	6.45	0.003770	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	4.96	0.002899	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	5.97	0.003490	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	5.41	0.003162	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	5.74	0.003355	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	4.53	0.002648	±2.5	PASS



Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	4.25	0.002453	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	3.18	0.001835	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-4.69	-0.002707	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	4.32	0.002494	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-4.15	-0.002395	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	3.85	0.002222	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	4.01	0.002315	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-4.73	-0.002730	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	4.39	0.002534	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-6.95	-0.003962	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-7.51	-0.004281	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-6.04	-0.003443	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-7.18	-0.004093	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-6.67	-0.003802	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-7.78	-0.004435	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-6.08	-0.003466	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-5.79	-0.003300	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-6.05	-0.003449	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	3.38	0.001975	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-3.69	-0.002156	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	4.46	0.002606	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	4.41	0.002577	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	5.56	0.003249	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	2.15	0.001256	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	3.26	0.001905	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	4.21	0.002460	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	4.35	0.002542	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-3.79	-0.002188	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	4.22	0.002436	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	5.26	0.003036	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-4.35	-0.002511	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	4.12	0.002378	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-3.35	-0.001934	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-4.08	-0.002355	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-3.00	-0.001732	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	3.36	0.001939	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-3.79	-0.002161	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-2.82	-0.001608	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	4.13	0.002355	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-3.22	-0.001836	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-4.33	-0.002469	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-5.04	-0.002874	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-4.23	-0.002412	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-3.82	-0.002179	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-4.68	-0.002669	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-3.55	-0.002074	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	4.11	0.002401	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	5.68	0.003319	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	4.19	0.002448	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	4.69	0.002740	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-3.25	-0.001899	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	3.00	0.001753	±2.5	PASS



Band4	3MHz	16QAM	19965	15RB#0	NV	40	4.42	0.002583	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-4.48	-0.002618	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-3.55	-0.002049	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	4.25	0.002453	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	5.44	0.003140	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-3.49	-0.002014	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	7.84	0.004525	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	3.66	0.002113	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	4.28	0.002470	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-3.71	-0.002141	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	4.49	0.002592	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	3.45	0.001967	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-3.93	-0.002241	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	4.39	0.002504	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-4.03	-0.002298	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-4.89	-0.002789	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	4.02	0.002293	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	4.02	0.002293	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	5.31	0.003028	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	3.10	0.001768	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	4.59	0.002680	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	5.66	0.003305	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	4.99	0.002914	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	6.01	0.003509	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	5.88	0.003434	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	4.29	0.002505	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	6.38	0.003726	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	4.23	0.002470	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	3.89	0.002272	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	3.46	0.001997	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	4.06	0.002343	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	4.11	0.002372	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	3.39	0.001957	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	3.48	0.002009	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-4.42	-0.002551	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	3.13	0.001807	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	4.59	0.002649	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-4.53	-0.002615	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-6.72	-0.003835	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-8.34	-0.004759	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-6.31	-0.003601	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-6.69	-0.003817	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-5.87	-0.003350	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-5.81	-0.003315	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-5.61	-0.003201	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-6.04	-0.003447	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-6.08	-0.003469	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	8.14	0.004753	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	7.01	0.004093	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	6.32	0.003691	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	6.44	0.003761	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	3.78	0.002207	±2.5	PASS



Band4	5MHz	16QAM	19975	25RB#0	NV	20	5.44	0.003177	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	6.25	0.003650	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	6.12	0.003574	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	6.51	0.003801	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-3.75	-0.002165	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-3.91	-0.002257	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-4.18	-0.002413	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	3.22	0.001859	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-4.88	-0.002817	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	3.75	0.002165	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-4.69	-0.002707	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-3.59	-0.002072	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	4.15	0.002395	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-6.97	-0.003977	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-5.38	-0.003070	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-4.85	-0.002767	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-5.76	-0.003287	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-6.15	-0.003509	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-6.07	-0.003464	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-5.56	-0.003173	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-6.97	-0.003977	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-5.84	-0.003332	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-7.21	-0.004204	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-5.31	-0.003096	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-6.39	-0.003726	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-5.42	-0.003160	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-4.51	-0.002630	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-6.42	-0.003743	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-4.78	-0.002787	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-5.92	-0.003452	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-5.48	-0.003195	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	4.85	0.002799	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-2.89	-0.001668	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	4.31	0.002488	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	5.69	0.003284	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-5.14	-0.002967	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-4.28	-0.002470	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	3.30	0.001905	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	4.05	0.002338	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	4.35	0.002511	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	6.08	0.003474	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	4.25	0.002429	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	3.83	0.002189	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	4.65	0.002657	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	3.68	0.002103	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	4.45	0.002543	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	3.98	0.002274	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	5.79	0.003309	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	5.98	0.003417	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-5.99	-0.003493	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-6.34	-0.003697	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-5.41	-0.003155	±2.5	PASS



Band4	10MHz	16QAM	20000	50RB#0	NV	0	-7.55	-0.004402	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-5.02	-0.002927	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-5.61	-0.003271	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-6.95	-0.004052	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-5.21	-0.003038	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-6.25	-0.003644	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-4.09	-0.002361	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	3.46	0.001997	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	4.13	0.002384	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	3.72	0.002147	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-3.32	-0.001916	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	3.45	0.001991	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	4.75	0.002742	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-4.02	-0.002320	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-3.25	-0.001876	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	4.16	0.002377	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	5.41	0.003091	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	4.99	0.002851	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	6.57	0.003754	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	6.94	0.003966	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	6.15	0.003514	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	5.99	0.003423	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	5.26	0.003006	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	6.51	0.003720	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-3.22	-0.001875	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	5.61	0.003266	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-3.76	-0.002189	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-4.39	-0.002556	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-3.33	-0.001939	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	3.02	0.001758	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-3.32	-0.001933	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	3.86	0.002247	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	4.12	0.002399	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	4.23	0.002442	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	5.78	0.003336	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	4.91	0.002834	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	6.02	0.003475	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	4.69	0.002707	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	4.78	0.002759	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	3.68	0.002124	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	8.13	0.004693	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-4.23	-0.002442	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-4.53	-0.002592	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-3.89	-0.002226	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-4.61	-0.002638	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	5.74	0.003285	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	4.15	0.002375	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	3.48	0.001991	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	4.01	0.002295	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	3.52	0.002014	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-4.48	-0.002564	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	3.98	0.002317	±2.5	PASS



Band4	15MHz	16QAM	20025	75RB#0	NV	-20	4.09	0.002381	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	4.63	0.002696	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	3.79	0.002207	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-4.33	-0.002521	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	3.96	0.002306	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	4.11	0.002393	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	4.06	0.002364	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	3.46	0.002015	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	3.48	0.002009	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-4.69	-0.002707	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	3.23	0.001864	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	5.29	0.003053	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	5.01	0.002892	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	4.84	0.002794	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-4.42	-0.002551	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	6.01	0.003469	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	3.59	0.002072	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	4.09	0.002340	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	3.95	0.002260	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-4.06	-0.002323	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	3.91	0.002237	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	4.82	0.002758	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	4.11	0.002352	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	3.95	0.002260	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	3.72	0.002129	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	4.94	0.002827	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	6.77	0.003936	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	3.39	0.001971	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	4.21	0.002448	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	5.01	0.002913	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	4.19	0.002436	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	6.42	0.003733	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	4.12	0.002395	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	3.43	0.001994	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	4.76	0.002767	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	3.98	0.002297	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-2.82	-0.001628	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	4.79	0.002765	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	4.15	0.002395	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	4.68	0.002701	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-4.06	-0.002343	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-4.51	-0.002603	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	4.11	0.002372	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	3.95	0.002280	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-6.68	-0.003828	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-7.85	-0.004499	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-6.39	-0.003662	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-5.76	-0.003301	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-6.11	-0.003501	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-7.32	-0.004195	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-6.82	-0.003908	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-6.34	-0.003633	±2.5	PASS



Band4	20MHz	QPSK	20300	100RB#0	NV	50	-7.48	-0.004287	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	4.41	0.002564	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	4.56	0.002651	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	4.21	0.002448	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	4.81	0.002797	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	4.76	0.002767	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	4.79	0.002785	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-4.16	-0.002419	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	3.49	0.002029	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	4.92	0.002860	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	4.21	0.002430	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	3.48	0.002009	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-3.79	-0.002188	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-3.83	-0.002211	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-4.45	-0.002569	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-4.41	-0.002545	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	4.73	0.002730	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	3.60	0.002078	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	3.91	0.002257	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-6.24	-0.003576	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-8.51	-0.004877	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-5.69	-0.003261	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-6.39	-0.003662	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-6.18	-0.003542	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-6.19	-0.003547	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-6.52	-0.003736	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-6.15	-0.003524	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-5.52	-0.003163	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-3.55	-0.004305	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-2.50	-0.003031	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-3.55	-0.004305	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-4.11	-0.004984	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-2.62	-0.003177	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-3.29	-0.003989	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-3.32	-0.004026	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-4.18	-0.005069	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-3.62	-0.004389	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	3.05	0.003646	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	4.61	0.005511	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	2.73	0.003264	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	3.75	0.004483	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	3.08	0.003682	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	3.89	0.004650	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	3.56	0.004256	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	3.10	0.003706	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	2.89	0.003455	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	3.88	0.004574	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	3.13	0.003690	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	4.12	0.004857	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	2.99	0.003525	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	3.06	0.003607	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	3.10	0.003654	±2.5	PASS





Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	2.36	0.002782	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	3.20	0.003772	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	2.99	0.003525	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-3.99	-0.004838	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-4.38	-0.005311	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-3.52	-0.004268	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-3.56	-0.004317	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-3.60	-0.004365	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-2.95	-0.003577	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-2.49	-0.003019	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-3.42	-0.004147	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-2.90	-0.003516	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	2.83	0.003383	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	3.62	0.004328	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-3.89	-0.004650	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	3.42	0.004088	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	3.95	0.004722	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	4.82	0.005762	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	4.35	0.005200	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	4.08	0.004877	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-2.90	-0.003467	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-2.46	-0.002900	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-3.06	-0.003607	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	2.92	0.003442	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	3.39	0.003996	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-2.76	-0.003254	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	2.59	0.003053	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	3.33	0.003925	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	4.22	0.004975	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-3.16	-0.003725	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	2.95	0.003574	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	3.42	0.004143	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	3.35	0.004058	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	3.36	0.004070	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-2.35	-0.002847	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	2.98	0.003610	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	3.40	0.004119	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	3.00	0.003634	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	4.16	0.005039	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	1.87	0.002236	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	2.26	0.002702	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-2.83	-0.003383	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-2.66	-0.003180	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-2.49	-0.002977	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-3.28	-0.003921	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	3.19	0.003814	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	2.78	0.003323	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	2.63	0.003144	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-3.26	-0.003847	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-2.63	-0.003103	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	2.69	0.003174	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-3.92	-0.004625	±2.5	PASS



Band5	3MHz	QPSK	20635	15RB#0	NV	10	-3.50	-0.004130	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-2.36	-0.002785	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-2.03	-0.002395	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-3.65	-0.004307	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-3.36	-0.003965	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	4.78	0.005790	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	3.49	0.004228	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	5.12	0.006202	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	4.88	0.005912	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	5.74	0.006953	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	3.81	0.004615	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	3.95	0.004785	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	4.81	0.005827	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	3.79	0.004591	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	2.47	0.002953	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	3.71	0.004435	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	3.76	0.004495	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-2.02	-0.002415	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	2.98	0.003562	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	3.40	0.004065	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	3.52	0.004208	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	2.30	0.002750	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	2.27	0.002714	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-2.89	-0.003410	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-3.95	-0.004661	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-3.43	-0.004047	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	2.66	0.003139	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-3.08	-0.003634	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-2.59	-0.003056	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-3.65	-0.004307	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-3.28	-0.003870	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	2.47	0.002914	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	2.19	0.002650	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-3.71	-0.004489	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	3.08	0.003727	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	2.37	0.002868	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-3.56	-0.004307	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-2.79	-0.003376	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-3.42	-0.004138	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-2.95	-0.003569	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-2.98	-0.003606	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	4.28	0.005117	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	2.73	0.003264	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-3.23	-0.003861	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	2.59	0.003096	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	3.10	0.003706	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	2.50	0.002989	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-2.68	-0.003204	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	2.12	0.002534	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-2.93	-0.003503	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	3.95	0.004666	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	3.09	0.003650	±2.5	PASS



Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-2.55	-0.003012	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	3.03	0.003579	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	3.09	0.003650	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	2.56	0.003024	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	3.43	0.004052	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	3.36	0.003969	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	2.63	0.003107	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-2.33	-0.002819	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-2.89	-0.003497	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-3.00	-0.003630	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-3.79	-0.004586	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-2.96	-0.003581	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-4.26	-0.005154	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-2.29	-0.002771	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-3.08	-0.003727	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-2.85	-0.003448	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	3.28	0.003921	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	1.95	0.002331	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-2.70	-0.003228	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	2.83	0.003383	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	2.83	0.003383	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	2.96	0.003539	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	2.92	0.003491	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	3.39	0.004053	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	3.56	0.004256	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	2.27	0.002682	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	3.85	0.004548	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	2.20	0.002599	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-2.66	-0.003142	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	3.28	0.003875	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	3.12	0.003686	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	3.50	0.004135	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	3.72	0.004395	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	3.76	0.004442	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	3.02	0.003643	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-3.18	-0.003836	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	3.02	0.003643	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	2.89	0.003486	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	2.93	0.003534	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	3.89	0.004692	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	2.73	0.003293	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-2.35	-0.002835	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	2.43	0.002931	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-2.62	-0.003132	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-3.43	-0.004100	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-4.32	-0.005164	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	3.25	0.003885	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	3.06	0.003658	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	3.59	0.004292	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	3.09	0.003694	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	2.79	0.003335	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	1.93	0.002307	±2.5	PASS



Band5	10MHz	QPSK	20600	50RB#0	NV	-30	2.90	0.003436	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	3.78	0.004479	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	3.03	0.003590	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	3.53	0.004182	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	3.53	0.004182	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	2.57	0.003045	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-3.78	-0.004479	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	1.79	0.002121	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-2.96	-0.003507	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-2.65	-0.003197	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	2.96	0.003571	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	3.69	0.004451	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	3.71	0.004475	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	2.47	0.002979	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	2.92	0.003522	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	3.35	0.004041	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	3.03	0.003655	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	3.38	0.004077	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	2.22	0.002654	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	2.82	0.003371	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	2.57	0.003072	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-2.15	-0.002570	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	2.55	0.003048	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	2.52	0.003013	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	2.29	0.002738	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-2.52	-0.003013	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-3.08	-0.003682	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	2.95	0.003495	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-2.16	-0.002559	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	3.35	0.003969	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	3.56	0.004218	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	3.33	0.003945	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	2.69	0.003187	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	3.08	0.003649	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	2.42	0.002867	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	2.95	0.003495	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	-3.91	-0.005016	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-3.15	-0.004041	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-10	-3.53	-0.004529	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-3.65	-0.004682	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	-3.53	-0.004529	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	-3.32	-0.004259	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	30	-3.63	-0.004657	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	40	-4.42	-0.005670	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	50	-4.09	-0.005247	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-30	-4.45	-0.005691	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	-4.38	-0.005601	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-10	-4.02	-0.005141	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	-4.45	-0.005691	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	-3.00	-0.003836	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	-3.78	-0.004834	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	30	-3.45	-0.004412	±2.5	PASS



Band13	5MHz	QPSK	23230	25RB#0	NV	40	-2.98	-0.003811	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	50	-3.76	-0.004808	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	2.75	0.003505	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	2.26	0.002881	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-10	3.20	0.004079	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	2.30	0.002932	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-2.05	-0.002613	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	2.47	0.003149	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	30	-2.45	-0.003123	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	40	2.98	0.003799	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	50	3.05	0.003888	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	-3.39	-0.004349	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	-3.28	-0.004208	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-10	-2.57	-0.003297	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	-4.42	-0.005670	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	-3.00	-0.003849	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	-2.79	-0.003579	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	30	-4.01	-0.005144	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	40	-4.18	-0.005362	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	-3.52	-0.004516	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	-3.68	-0.004706	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	-2.37	-0.003031	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-10	-3.50	-0.004476	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-3.30	-0.004220	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	-3.06	-0.003913	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	-2.95	-0.003772	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	30	-3.06	-0.003913	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	40	-3.33	-0.004258	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	50	-3.16	-0.004041	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	-4.11	-0.005239	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-3.02	-0.003850	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	-2.89	-0.003684	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	-2.68	-0.003416	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	-3.45	-0.004398	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-2.60	-0.003314	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	-2.65	-0.003378	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	2.19	0.002792	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	50	-2.17	-0.002766	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	-2.96	-0.003785	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-4.21	-0.005384	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	-3.35	-0.004284	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	-2.63	-0.003363	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-2.88	-0.003683	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-3.16	-0.004041	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	-3.78	-0.004834	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	-3.32	-0.004246	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	3.22	0.004118	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	2.10	0.002685	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	-3.15	-0.004028	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-10	-2.55	-0.003261	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	-3.39	-0.004335	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	2.98	0.003811	±2.5	PASS



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Band13	10MHz	16QAM	23230	50RB#0	NV	20	-2.63	-0.003363	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	2.20	0.002813	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	-2.96	-0.003785	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	3.23	0.004130	±2.5	PASS

-----End of the Report -----