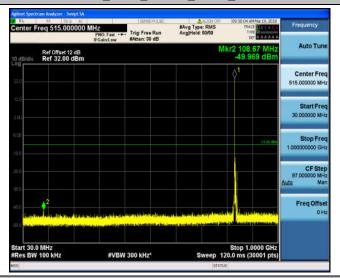


Band5_5MHz_16QAM_20425_1RB#0



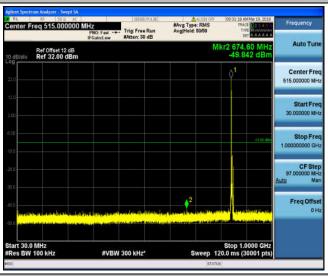
Band5_5MHz_16QAM_20425_1RB#0



Band5_5MHz_16QAM_20525_1RB#0



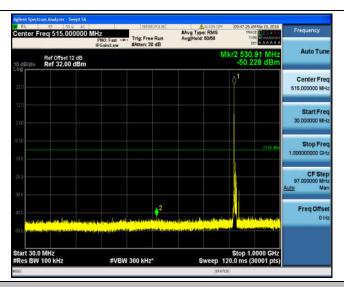
Band5_5MHz_16QAM_20525_1RB#0



Band5_5MHz_16QAM_20625_1RB#0



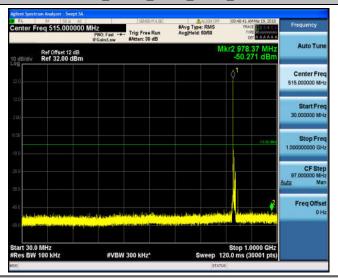
Band5_5MHz_16QAM_20625_1RB#0



Band5_10MHz_QPSK_20450_1RB#0



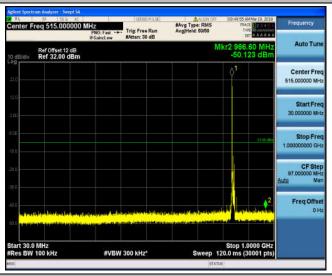
Band5_10MHz_QPSK_20450_1RB#0



Band5_10MHz_QPSK_20525_1RB#0

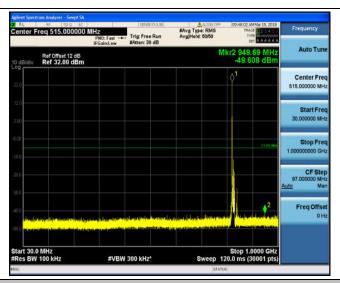


Band5_10MHz_QPSK_20525_1RB#0



Band5_10MHz_QPSK_20600_1RB#0

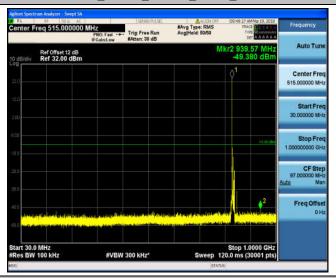




Band5_10MHz_16QAM_20450_1RB#0



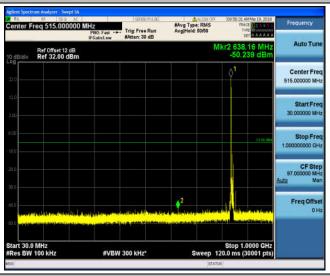
Band5_10MHz_16QAM_20450_1RB#0



Band5_10MHz_16QAM_20525_1RB#0



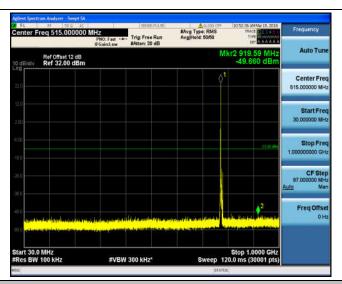
Band5_10MHz_16QAM_20525_1RB#0



Band5_10MHz_16QAM_20600_1RB#0



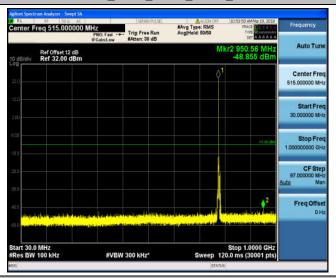
Band5_10MHz_16QAM_20600_1RB#0



Band13_5MHz_QPSK_23205_1RB#0

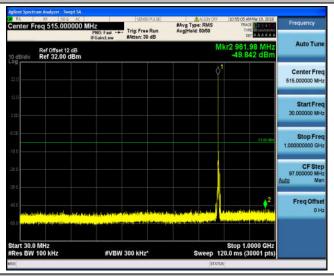


Band13_5MHz_QPSK_23205_1RB#0





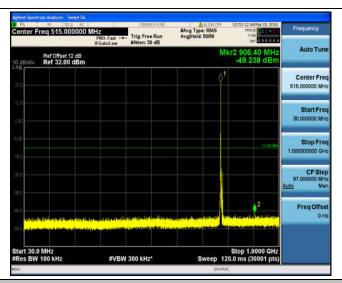
Band13_5MHz_QPSK_23230_1RB#0



Band13_5MHz_QPSK_23255_1RB#0



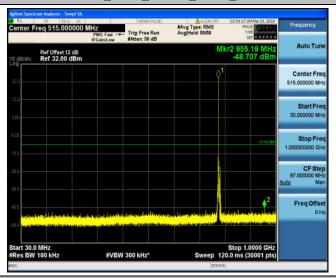
Band13_5MHz_QPSK_23255_1RB#0



Band13_5MHz_16QAM_23205_1RB#0



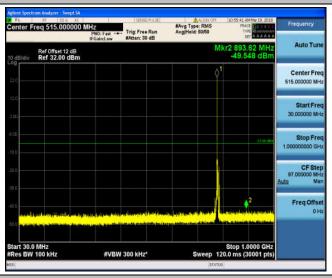
Band13_5MHz_16QAM_23205_1RB#0



Band13_5MHz_16QAM_23230_1RB#0



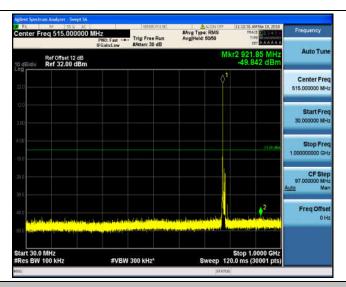
Band13_5MHz_16QAM_23230_1RB#0



Band13_5MHz_16QAM_23255_1RB#0



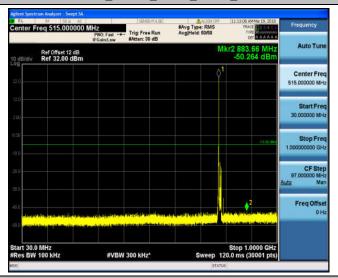
Band13_5MHz_16QAM_23255_1RB#0



Band13_10MHz_QPSK_23230_1RB#0

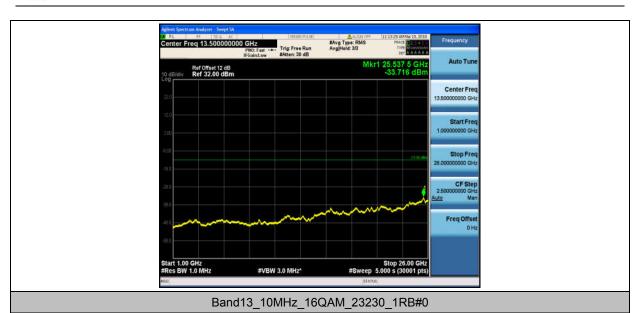


Band13_10MHz_QPSK_23230_1RB#0



Band13_10MHz_16QAM_23230_1RB#0







8.6 Appendix F: Frequency Stability

Test Result

	St 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

Appendix Page: 258 of 283



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

Appendix Page: 259 of 283



Band2 20MHz 160AM 18700 100R8#0 VH	D 10	001411	ODOK	40400	400000000	\	NT	0.47	0.000047	.0.5	DAGO
Band2 20MHz 16QAM 18700 100RB90 VN NT 5.22 0.002806 22.5 PASS Band2 20MHz 16QAM 18700 100RB90 VI NT -7.71 -0.004101 22.5 PASS Band2 20MHz 16QAM 18900 100RB90 VI NT -7.71 -0.004101 22.5 PASS Band2 20MHz 16QAM 18900 100RB90 VI NT -9.11 -0.004464 22.5 PASS Band2 20MHz 16QAM 18900 100RB90 VI NT -9.11 -0.004464 22.5 PASS Band2 20MHz 16QAM 18900 100RB90 VI NT -7.58 -0.003989 12.5 PASS Band2 20MHz 16QAM 19100 100RB90 VI NT -5.84 -0.003989 12.5 PASS Band2 20MHz 16QAM 19100 100RB90 VI NT -5.84 -0.003969 12.5 PASS Band2 20MHz 16QAM 19100 100RB90 VI NT -5.94 -0.003065 12.5 PASS Band4 1.4MHz QPSK 19957 6RB90 VI NT -5.94 -0.003162 12.5 PASS Band4 1.4MHz QPSK 19957 6RB90 VI NT -5.94 -0.003162 12.5 PASS Band4 1.4MHz QPSK 19957 6RB90 VI NT -5.94 -0.004647 12.5 PASS Band4 1.4MHz QPSK 19957 6RB90 VI NT -5.94 -0.003662 12.5 PASS Band4 1.4MHz QPSK 19957 6RB90 VI NT -5.94 -0.003662 12.5 PASS Band4 1.4MHz QPSK 19957 6RB90 VI NT -5.94 -0.002663 12.5 PASS Band4 1.4MHz QPSK 20175 6RB90 VI NT -5.94 -0.002663 12.5 PASS Band4 1.4MHz QPSK 20175 6RB90 VI NT -5.94 -0.002663 12.5 PASS Band4 1.4MHz QPSK 20175 6RB90 VI NT -7.38 -0.004207 12.5 PASS Band4 1.4MHz QPSK 20175 6RB90 VI NT -7.38 -0.002663 12.5 PASS Band4 1.4MHz QPSK 20393 6RB90 VI NT -5.81 -0.003390 12.5 PASS Band4 1.4MHz 16QAM 19957 6RB90 VI NT -5.81 -0.003397 12.5 PASS Band4 1.4MHz 16QAM 19957 6RB90 VI NT -5.84 -0.003207 12.5 PASS Band4 1.4MHz 16QAM 19957 6RB90 VI NT -5.49 -0.002367 12.5 PASS Band4 1.4MHz 16QAM 19957 6RB90 VI NT -5.49 -0.002367 12.5 PASS Band4		-						_			
Band2 20MHz											
Band2 20MHz	-										
Band2 20MHz											
Band2 20MHz	-										
Band2 20MHz											
Band2 20MHz									1		
Band2 20MHz	-										
Band4											
Band4 1.4MHz QPSK 19957 6RB#O VN NT 7.95 0.004687 2.5. PASS Band4 1.4MHz QPSK 19957 6RB#O VH NT 6.98 0.000260 2.2.5 PASS Band4 1.4MHz QPSK 20175 6RB#O VL NT 3.92 0.00265 12.5 PASS Band4 1.4MHz QPSK 20175 6RB#O VN NT 6.34 0.00369 12.5 PASS Band4 1.4MHz QPSK 20393 6RB#O VN NT 6.15 -0.003506 12.5 PASS Band4 1.4MHz QPSK 20393 6RB#O VN NT -5.81 -0.00312 12.5 PASS Band4 1.4MHz 16QAM 19957 6RB#O VN NT 5.78 0.003209 12.5 PASS Band4 1.4MHz 16QAM 19957 6RB#O VN NT 5.3									1		
Band4 1.4MHz QPSK 19957 6RB#0 VH NT 6.98 0.004080 2.2.5 PASS Band4 1.4MHz QPSK 20175 6RB#0 VL NT 3.92 0.002263 12.5 PASS Band4 1.4MHz QPSK 20175 6RB#0 VN NT 3.75 0.002165 12.5 PASS Band4 1.4MHz QPSK 20393 6RB#0 VL NT -6.15 -0.003506 12.5 PASS Band4 1.4MHz QPSK 20393 6RB#0 VL NT -6.15 -0.003506 12.5 PASS Band4 1.4MHz QPSK 20393 6RB#0 VH NT -5.81 -0.003207 12.5 PASS Band4 1.4MHz 16QAM 19957 6RB#0 VL NT 5.38 0.00317 12.5 PASS Band4 1.4MHz 16QAM 20175 6RB#0 VL NT <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td></t<>									1		
Band4 1.4MHz QPSK 20175 6RB#0 VL NT 3.92 0.00263 ±2.5 PASS Band4 1.4MHz QPSK 20175 6RB#0 VN NT 3.75 0.002165 ±2.5 PASS Band4 1.4MHz QPSK 20383 6RB#0 VL NT 6.15 -0.003506 ±2.5 PASS Band4 1.4MHz QPSK 20393 6RB#0 VN NT -6.15 -0.003102 ±2.5 PASS Band4 1.4MHz QPSK 20393 6RB#0 VN NT -5.81 -0.00312 ±2.5 PASS Band4 1.4MHz 16QAM 19957 6RB#0 VN NT 5.78 0.003379 ±2.5 PASS Band4 1.4MHz 16QAM 19957 6RB#0 VN NT 5.95 0.003127 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#0 VN NT											
Band4											
Band4 1.4MHz QPSK 20175 6RB#O VH NT 6.34 0.003659 ±2.5 PASS Band4 1.4MHz QPSK 20393 6RB#O VL NT -6.15 -0.003506 ±2.5 PASS Band4 1.4MHz QPSK 20393 6RB#O VN NT -7.38 -0.004207 ±2.5 PASS Band4 1.4MHz 16QAM 19957 6RB#O VL NT -5.81 -0.003379 ±2.5 PASS Band4 1.4MHz 16QAM 19957 6RB#O VL NT 5.78 0.003279 ±2.5 PASS Band4 1.4MHz 16QAM 19957 6RB#O VL NT -5.49 0.003209 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#O VL NT -4.95 -0.002436 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#O VL NT	-										
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 VH NT 5.49 0.003209 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#0 VL NT -4.95 -0.002436 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#0 VN NT -7.22 -0.004116 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#0 VL NT	Band4										
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 0.003372 ±2.5 PASS Band4 1.4MHz 16QAM 19957 6RB#0 VN NT 5.35 0.003209 ±2.5 PASS Band4 1.4MHz 16QAM 19957 6RB#0 VN NT 4.95 -0.002837 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#0 VN NT 4.92 -0.002436 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#0 VN NT -5.64 -0.002165 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#0 VN NT											
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 20175 6RB#0 VH NT -4.95 -0.002436 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#0 VN NT -4.95 -0.002436 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#0 VH NT -7.22 -0.002436 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#0 VH NT -7.564 -0.003215 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#0 VH NT	-										
Band4	Band4										
Band4	Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-5.81	-0.003312	±2.5	PASS
Band4 1.4MHz 16QAM 19957 6RB#O VH NT 5.49 0.003209 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#O VL NT -4.95 -0.002857 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#O VN NT -4.22 -0.002436 ±2.5 PASS Band4 1.4MHz 16QAM 20175 6RB#O VH NT -7.22 -0.004116 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#O VN NT -5.64 -0.00215 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#O VN NT -5.64 -0.00215 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#O VN NT -5.58 -0.003181 ±2.5 PASS Band4 3MHz QPSK 19965 15RB#O VL NT	Band4	1.4MHz	16QAM		6RB#0		NT	5.78		±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 VH NT -7.22 -0.004116 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#0 VN NT -5.58 -0.003181 ±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	Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	5.35	0.003127	±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 -0.00316 ±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 VN NT -5.64 -0.003181 ±2.5 PASS Band4 3MHz QPSK 19965 15RB#0 VN NT -4.06 -0.002372 ±2.5 PASS Band4 3MHz QPSK 19965 15RB#0 VN NT 3.66 0.002138 ±2.5 PASS Band4 3MHz QPSK 20175 15RB#0 VN NT	Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	5.49	0.003209	±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 VN NT -5.68 -0.003215 ±2.5 PASS Band4 1.4MHz 16QAM 20393 6RB#0 VH NT -5.68 -0.002372 ±2.5 PASS Band4 3MHz QPSK 19965 15RB#0 VN NT -4.06 -0.002372 ±2.5 PASS Band4 3MHz QPSK 19965 15RB#0 VH NT 3.66 0.002133 ±2.5 PASS Band4 3MHz QPSK 20175 15RB#0 VN NT	Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-4.95	-0.002857	±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 3.56 0.002138 ±2.5 PASS Band4 3MHz QPSK 20175 15RB#0 VH NT 3.66 0.002131 ±2.5 PASS Band4 3MHz QPSK 20175 15RB#0 VH NT 3.43 0.002131 ±2.5 PASS Band4 3MHz QPSK 20385 15RB#0 VH NT	Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-4.22	-0.002436	±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 3.69 0.002098 ±2.5 PASS Band4 3MHz QPSK 19965 15RB#0 VH 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 VN NT 4.22 0.002407 ±2.5 PASS Band4 3MHz QPSK 20385 15RB#0 VN NT 4.12	Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	3.75	0.002165	±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 20385 15RB#0 VL NT 4.22 0.002407 ±2.5 PASS Band4 3MHz QPSK 20385 15RB#0 VH NT 4.12 <td>Band4</td> <td>1.4MHz</td> <td>16QAM</td> <td>20393</td> <td>6RB#0</td> <td>VL</td> <td>NT</td> <td>-7.22</td> <td>-0.004116</td> <td>±2.5</td> <td>PASS</td>	Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-7.22	-0.004116	±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 0.00270 ±2.5 PASS Band4 3MHz QPSK 20385 15RB#0 VL NT 4.22 0.002407 ±2.5 PASS Band4 3MHz QPSK 20385 15RB#0 VL NT 4.12 0.00235 ±2.5 PASS Band4 3MHz QPSK 20385 15RB#0 VL NT 6.14	Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-5.64	-0.003215	±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 16QAM 19965 15RB#0 VL NT 6.14	Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-5.58	-0.003181	±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 4.05	Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-4.06	-0.002372	±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 4.05 0.002366 ±2.5 PASS Band4 3MHz 16QAM 19965 15RB#0 VH NT 4.28	Band4	3MHz	QPSK	19965	15RB#0	VN	NT	3.59	0.002098	±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 20175 15RB#0 VL NT 4.28	Band4	3MHz	QPSK	19965	15RB#0	VH	NT	3.66	0.002138	±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 <td>Band4</td> <td>3MHz</td> <td>QPSK</td> <td>20175</td> <td>15RB#0</td> <td>VL</td> <td>NT</td> <td>3.66</td> <td>0.002113</td> <td>±2.5</td> <td>PASS</td>	Band4	3MHz	QPSK	20175	15RB#0	VL	NT	3.66	0.002113	±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 <td>Band4</td> <td>3MHz</td> <td>QPSK</td> <td>20175</td> <td>15RB#0</td> <td>VN</td> <td>NT</td> <td>4.73</td> <td>0.002730</td> <td>±2.5</td> <td>PASS</td>	Band4	3MHz	QPSK	20175	15RB#0	VN	NT	4.73	0.002730	±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 20385 15RB#0 VL NT -4.66<	Band4	3MHz	QPSK	20175	15RB#0	VH	NT	3.43	0.001980	±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 0.002436 ±2.5 PASS Band4 3MHz 16QAM 20385 15RB#0 VL NT -4.66	Band4	3MHz	QPSK	20385	15RB#0	VL	NT	4.22	0.002407	±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 0.002436 ±2.5 PASS Band4 3MHz 16QAM 20385 15RB#0 VH NT -4.66 -0.002658 ±2.5 PASS Band4 3MHz 16QAM 20385 15RB#0 VN NT 4.08	Band4	3MHz	QPSK	20385	15RB#0	VN	NT	4.12	0.002350	±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.	Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-3.93	-0.002241	±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 -0.002658 ±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 5.4	Band4	3MHz	16QAM	19965	15RB#0	VL	NT	6.14	0.003587	±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 -0.002658 ±2.5 PASS Band4 3MHz 16QAM 20385 15RB#0 VN 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 5.61	Band4	3MHz	16QAM	19965	15RB#0	VN	NT	4.05	0.002366	±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<	Band4	3MHz	16QAM	19965	15RB#0	VH	NT	3.40	0.001987	±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 </td <td>Band4</td> <td>3MHz</td> <td>16QAM</td> <td>20175</td> <td>15RB#0</td> <td>VL</td> <td>NT</td> <td>4.28</td> <td>0.002470</td> <td>±2.5</td> <td>PASS</td>	Band4	3MHz	16QAM	20175	15RB#0	VL	NT	4.28	0.002470	±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 <td>Band4</td> <td>3MHz</td> <td>16QAM</td> <td>20175</td> <td>15RB#0</td> <td>VN</td> <td>NT</td> <td>4.22</td> <td>0.002436</td> <td>±2.5</td> <td>PASS</td>	Band4	3MHz	16QAM	20175	15RB#0	VN	NT	4.22	0.002436	±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 0.002378 ±2.5 PASS	Band4	3MHz	16QAM	20175	15RB#0	VH	NT	5.15	0.002973	±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 0.002577 ±2.5 PASS	Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-4.66	-0.002658	±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 0.002577 ±2.5 PASS	Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-4.42	-0.002521	±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	3MHz	16QAM	20385	15RB#0	VH	NT	4.08	0.002327	±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	19975	25RB#0	VL	NT	5.74	0.003352	±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	19975	25RB#0	VN	NT	5.46	0.003188	±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	19975	25RB#0	VH	NT	5.61	0.003276	±2.5	PASS
Band4 5MHz QPSK 20175 25RB#0 VN NT 4.43 0.002557 ±2.5 PASS	_					VL					
	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

Appendix Page: 260 of 283



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
			•		· -					

Appendix Page: 261 of 283



Band4 20MHz 0PSK 20175 100RB90 VN NT 4.16 0.002401 ±2.5 PASS Band4 20MHz 0PSK 20300 100RB90 VI NT 4.33 -0.002499 ±2.5 PASS Band4 20MHz 0PSK 20300 100RB90 VI NT -6.17 -0.003536 ±2.5 PASS Band4 20MHz 0PSK 20300 100RB90 VI NT -6.54 -0.003748 ±2.5 PASS 20300 200RB90 VI NT -6.54 -0.003748 ±2.5 PASS 20300 200RB90 VI NT -6.54 -0.003748 ±2.5 PASS 20300 200RB90 VI NT -6.54 -0.003769 ±2.5 PASS 20300 200RB90 VI NT -6.55 -0.003376 ±2.5 PASS 20300 200RB90 VI NT -6.57 -0.003769 ±2.5 PASS 20300 200RB90 VI NT -6.57 -0.003769 ±2.5 PASS 20300 200RB90 VI NT -6.57 -0.003076 ±2.5 PASS 20300 200RB90 VI NT -6.57 -0.003059 ±2.5 PASS 20300 200RB90 VI NT -6.57 -0.003059 ±2.5 PASS 20300 200RB90 VI NT -6.57 -0.003059 ±2.5 PASS 203000 20300 20300 20300 20300 20300 203000 20300 20300 2											
Band4 20MHz QPSK 20300 100RB90 VL NT	Band4	20MHz	QPSK	20175	100RB#0	VN	NT	4.16	0.002401	±2.5	PASS
Band4 20MHz QPSK 20300 100RB90 VN NT -8.38 -0.004802 2.5 PASS Band4 20MHz QPSK 20300 100RB90 VH NT -8.54 -0.003748 2.25 PASS Band4 20MHz 160AM 20050 100RB90 VL NT 3.76 0.002168 2.25 PASS Band4 20MHz 160AM 20050 100RB90 VN NT 5.45 0.003169 2.25 PASS Band4 20MHz 160AM 20050 100RB90 VN NT 5.45 0.003169 2.25 PASS Band4 20MHz 160AM 20050 100RB90 VN NT 5.29 0.003767 2.25 PASS Band4 20MHz 160AM 20175 100RB90 VN NT 3.68 0.002124 2.25 PASS Band4 20MHz 160AM 20175 100RB90 VN NT 3.68 0.002124 2.25 PASS Band4 20MHz 160AM 20175 100RB90 VN NT 3.53 0.00238 2.25 PASS Band4 20MHz 160AM 20175 100RB90 VN NT -3.53 -0.00238 2.25 PASS Band4 20MHz 160AM 20300 100RB90 VN NT -5.75 -0.003616 2.25 PASS Band4 20MHz 160AM 20300 100RB90 VN NT -6.37 -0.003650 2.25 PASS Band5 1.4MHz 0PSK 20407 6RB90 VN NT -5.75 -0.003650 2.25 PASS Band5 1.4MHz 0PSK 20407 6RB90 VN NT -2.23 -0.003802 2.25 PASS Band5 1.4MHz 0PSK 20407 6RB90 VN NT -2.43 -0.003912 2.25 PASS Band5 1.4MHz 0PSK 20407 6RB90 VN NT -2.43 -0.003912 2.25 PASS Band5 1.4MHz 0PSK 20625 6RB90 VN NT 3.02 0.003810 2.25 PASS Band5 1.4MHz 0PSK 20625 6RB90 VN NT 3.28 0.003912 2.25 PASS Band5 1.4MHz 0PSK 20625 6RB90 VN NT 3.28 0.003912 2.25 PASS Band5 1.4MHz 0PSK 20625 6RB90 VN NT 3.28 0.003912 2.25 PASS Band5 1.4MHz 0PSK 20625 6RB90 VN NT 3.28 0.003912 2.25 PASS Band5 1.4MHz 0PSK 20643 6RB90 VN NT 3.83 -0.00462 2.25 PASS Band5 1.4MHz 0PSK 20643 6RB90 VN NT 3.82 0.00462 2.25 PASS Band5 1.4MHz 0PSK 20643 6RB90 VN NT 3.83 -0.00462 2.25 PASS Band5 1.4MHz 16QAM 20625 6RB90	Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-4.33	-0.002499	±2.5	PASS
Band4 20MHz GPSK 20300 100RB90 VH NT 4.5.4 -0.003748 42.5 PASS Band4 20MHz 16QAM 20050 100RB90 VL NT 3.76 0.002168 42.5 PASS Band4 20MHz 16QAM 20050 100RB90 VN NT 5.45 0.003169 42.5 PASS Band4 20MHz 16QAM 20050 100RB90 VN NT 5.45 0.003169 42.5 PASS Band4 20MHz 16QAM 20175 100RB90 VN NT 5.29 0.003076 42.5 PASS Band4 20MHz 16QAM 20175 100RB90 VN NT 3.68 0.002124 42.5 PASS Band4 20MHz 16QAM 20175 100RB90 VN NT 3.68 0.002124 42.5 PASS Band4 20MHz 16QAM 20175 100RB90 VN NT 3.53 0.002038 42.5 PASS Band4 20MHz 16QAM 20300 100RB90 VN NT -5.75 -0.003295 42.5 PASS Band4 20MHz 16QAM 20300 100RB90 VN NT -5.75 -0.003295 42.5 PASS Band4 20MHz 16QAM 20300 100RB90 VN NT -6.37 -0.003616 42.5 PASS Band4 20MHz 16QAM 20300 100RB90 VN NT -6.37 -0.003295 42.5 PASS Band5 1.4MHz QPSK 20407 6RB90 VN NT -4.30 -0.003662 42.5 PASS Band5 1.4MHz QPSK 20407 6RB90 VN NT -2.73 -0.003403 42.5 PASS Band5 1.4MHz QPSK 20407 6RB90 VN NT -2.73 -0.003403 42.5 PASS Band5 1.4MHz QPSK 20525 6RB90 VN NT -2.88 0.003443 42.5 PASS Band5 1.4MHz QPSK 20525 6RB90 VN NT 3.28 0.003403 42.5 PASS Band5 1.4MHz QPSK 20525 6RB90 VN NT 3.28 0.003921 42.5 PASS Band5 1.4MHz QPSK 20525 6RB90 VN NT 3.28 0.003921 42.5 PASS Band5 1.4MHz QPSK 20525 6RB90 VN NT 3.65 0.00403 42.5 PASS Band5 1.4MHz QPSK 20525 6RB90 VN NT 3.65 0.00403 42.5 PASS Band5 1.4MHz QPSK 20525 6RB90 VN NT 3.65 0.00404 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB90 VN NT 3.82 0.003921 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB90 VN NT 3.82 0.004621 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB9	Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-6.17	-0.003536	±2.5	PASS
Band4 20MHz 16QAM 20050 100RB#0 VL NT 3.76 0.002186 42.5 PASS Band4 20MHz 16QAM 20050 100RB#0 VN NT 5.45 0.003169 42.5 PASS Band4 20MHz 16QAM 20050 100RB#0 VN NT 5.29 0.003076 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT 4.51 0.002603 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT 3.68 0.002124 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT 3.68 0.002124 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT -3.53 -0.002038 42.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VL NT -6.31 -0.003616 42.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VL NT -6.37 -0.003661 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VL NT -6.37 -0.003660 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VL NT -2.73 -0.003660 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VN NT -2.73 -0.003600 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VN NT -2.43 -0.003947 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT -2.43 -0.003610 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT -2.88 0.003431 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.62 0.003610 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.86 0.003431 42.5 PASS Band5 1.4MHz QPSK 20625 6RB#0 VN NT 3.86 0.004301 42.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.86 0.004301 42.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.86 0.004301 42.5 PASS Band5 1.4MHz GPSK 20643 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0	Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-8.38	-0.004802	±2.5	PASS
Band4 20MHz 16QAM 20050 100RB#0 VL NT 3.76 0.002186 42.5 PASS Band4 20MHz 16QAM 20050 100RB#0 VN NT 5.45 0.003169 42.5 PASS Band4 20MHz 16QAM 20050 100RB#0 VN NT 5.29 0.003076 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT 4.51 0.002603 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT 3.68 0.002124 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT 3.68 0.002124 42.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT -3.53 -0.002038 42.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VL NT -6.31 -0.003616 42.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VL NT -6.37 -0.003661 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VL NT -6.37 -0.003660 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VL NT -2.73 -0.003660 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VN NT -2.73 -0.003600 42.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VN NT -2.43 -0.003947 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT -2.43 -0.003610 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT -2.88 0.003431 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.62 0.003610 42.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.86 0.003431 42.5 PASS Band5 1.4MHz QPSK 20625 6RB#0 VN NT 3.86 0.004301 42.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.86 0.004301 42.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.86 0.004301 42.5 PASS Band5 1.4MHz GPSK 20643 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.89 0.004301 42.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0	Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-6.54	-0.003748	±2.5	PASS
Band4 20MHz	Band4	20MHz		20050	100RB#0	VL	NT	3.76	0.002186	±2.5	PASS
Band4 20MHz 16QAM 20050 100RB#0 VH NT 5.29 0.003076 12.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VL NT 4.51 0.002503 12.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VN NT 3.88 0.002124 12.5 PASS Band4 20MHz 16QAM 20175 100RB#0 VH NT 3.353 0.002038 12.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VH NT 3.53 0.002038 12.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VL NT -5.75 0.003295 12.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VH NT -5.75 0.003295 12.5 PASS Band5 1.4MHz 16QAM 20300 100RB#0 VH NT -6.37 0.003660 12.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VH NT -3.02 0.003661 12.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VH NT -2.73 0.003310 12.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VH NT -2.73 0.003310 12.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VH NT 2.43 0.00247 12.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VH NT 3.02 0.003413 12.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VH NT 3.28 0.003921 12.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VH NT 3.28 0.003921 12.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VH NT 3.65 0.004303 12.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VH NT 3.65 0.004303 12.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VH NT 3.65 0.004303 12.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VH NT 3.92 0.004621 12.5 PASS Band5 1.4MHz GPSK 20643 6RB#0 VH NT 3.38 0.004041 12.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VH NT 3.39 0.004614 12.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VH NT 3.39 0.004614 12.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VH NT 3.39 0.004614 12.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0 VH NT 3.39 0.004616 12.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0 VH NT					100RB#0						PASS
Band4 20MHz					100RB#0	VH	NT				
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 -6.57 -0.003595 £2.5 PASS Band4 20MHz 16QAM 20300 100RB#0 VN NT -6.37 -0.003650 £2.5 PASS Band4 20MHz 20FSK 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 VN NT -2.73 -0.003314 £2.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VN NT -2.43 -0.002947 £2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.02 0.00343 £2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.02 0.00343 £2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.28 0.00343 £2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.28 0.003921 £2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.56 0.004303 £2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004303 £2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004303 £2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004303 £2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004621 £2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004621 £2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004641 £2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004641 £2.5 PASS Band5 1.4MHz 16QAM 20625 6RB#0 VN NT 3.83 0.004641 £2.5 PASS Band5 1.4MHz 16QAM 20625 6RB#0 VN NT 3.83 0.004661 £2.5 PASS Band5 1.4MHz 16QAM 20625 6RB#0 VN NT 3.82 0.004681 £2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0 VN NT 3.82 0.004681 £2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0 VN NT	Band4	20MHz	16QAM	20175	100RB#0	VL	NT	4.51	0.002603	±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 VN NT -5.75 -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 VN NT -2.73 -0.003310 ±2.5 PASS Band5 1.4MHz QPSK 20407 6RB#0 VN 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 VN NT 3.02 0.003610 ±2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.66 0.00493 ±2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.56 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.00493 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004903 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004917 ±2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004641 ±2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004641 ±2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.83 0.004641 ±2.5 PASS Band5 1.4MHz 16QAM 20625 6RB#0 VN NT 3.83 0.004641 ±2.5 PASS Band5 1.4MHz 16QAM 20625 6RB#0 VN NT 3.82 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20625 6RB#0 VN NT 3.82 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20633 6RB#0 VN NT 3.92 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20635 6RB#0 VN	Band4	20MHz	16QAM	20175	100RB#0	VN	NT	3.68	0.002124	±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 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 -0.003360 ±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 VN NT -2.43 -0.002947 ±2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT -2.43 -0.003443 ±2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN 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 VN NT 3.28 0.003401 ±2.5 PASS Band5 1.4MHz QPSK 20525 6RB#0 VN NT 3.28 0.003401 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.28 0.003403 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.65 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 6RB#0 VN NT 3.56 0.004403 ±2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.38 0.00464 ±2.5 PASS Band5 1.4MHz 16QAM 20407 6RB#0 VN NT 3.38 0.00464 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 3.69 0.00441 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 3.69 0.00441 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 3.69 0.00441 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 3.92 0.004666 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 3.92 0.00466 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 3.59 0.00456 ±2.5 PASS Band5 3.4MHz 16QAM 20525 5RB#0 VN NT 3.26	Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-3.53	-0.002038	±2.5	PASS
Band4 20MHz 16QAM 20300 100RB#0 VH NT -6.37 -0.003650 ±2.5 PASS Band5 1.4MHz QPSK 20407 GRB#0 VL NT -3.02 -0.003662 ±2.5 PASS Band5 1.4MHz QPSK 20407 GRB#0 VN NT -2.73 -0.00310 ±2.5 PASS Band5 1.4MHz QPSK 20407 GRB#0 VH NT -2.43 -0.002947 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VH NT -2.43 -0.002947 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VL NT 2.88 0.003443 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VL NT 3.02 0.003610 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VH NT 3.28 0.003921 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VH NT 3.65 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 GRB#0 VL NT 3.65 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 GRB#0 VH NT 3.65 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 GRB#0 VH NT 3.56 0.004197 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT 3.32 0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT -4.31 -0.005226 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT -3.83 -0.004641 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT -3.69 0.00411 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT -3.69 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT -3.69 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004604 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004604 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH N	Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-6.31		±2.5	PASS
Band4 20MHz 16QAM 20300 100RB#0 VH NT -6.37 -0.003650 ±2.5 PASS Band5 1.4MHz QPSK 20407 GRB#0 VL NT -3.02 -0.003662 ±2.5 PASS Band5 1.4MHz QPSK 20407 GRB#0 VN NT -2.73 -0.00310 ±2.5 PASS Band5 1.4MHz QPSK 20407 GRB#0 VH NT -2.43 -0.002947 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VH NT -2.43 -0.002947 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VL NT 2.88 0.003443 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VL NT 3.02 0.003610 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VH NT 3.28 0.003921 ±2.5 PASS Band5 1.4MHz QPSK 20525 GRB#0 VH NT 3.65 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 GRB#0 VL NT 3.65 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 GRB#0 VH NT 3.65 0.004303 ±2.5 PASS Band5 1.4MHz QPSK 20643 GRB#0 VH NT 3.56 0.004197 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT 3.32 0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT -4.31 -0.005226 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT -3.83 -0.004641 ±2.5 PASS Band5 1.4MHz 16QAM 20407 GRB#0 VH NT -3.69 0.00411 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT -3.69 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT -3.69 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004614 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004604 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH NT 3.92 0.004604 ±2.5 PASS Band5 1.4MHz 16QAM 20525 GRB#0 VH N	Band4	20MHz			100RB#0	VN	NT	-5.75		±2.5	PASS
Band5											
Band5	-										
Band5	Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-2.73	-0.003310	±2.5	PASS
Band5						VH				±2.5	PASS
Band5				20525	6RB#0	VL	NT	2.88		±2.5	PASS
Band5	-					VN	NT				
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 VN NT 4.29 0.004502 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 3.92 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0 VN NT	Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	3.28		±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 20525 6RB#0 VH NT -2.50 -0.003031 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 4.29 0.00411 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VN NT 4.29 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0 VL NT 3.82 0.004603 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#0 VL NT	Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	3.65	0.004303	±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 0.004611 ±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 VN NT	Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	3.56	0.004197	±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 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#0 VH NT 3.92 0.004606 ±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 -0.004621 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#0 VL NT	Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	3.92	0.004621	±2.5	PASS
Band5 1.4MHz 16QAM 20407 6RB#O VH NT -2.50 -0.003031 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#O VL NT 3.69 0.004411 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#O VN NT 4.29 0.004502 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#O VH NT 3.92 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O VN NT -3.92 -0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O VN NT -3.92 -0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O VN NT -2.73 -0.004621 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#O VN NT	Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-4.31		±2.5	PASS
Band5 1.4MHz 16QAM 20407 6RB#O VH NT -2.50 -0.003031 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#O VL NT 3.69 0.004411 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#O VN NT 4.29 0.004502 ±2.5 PASS Band5 1.4MHz 16QAM 20525 6RB#O VH NT 3.92 0.004686 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O VN NT -3.92 -0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O VN NT -3.92 -0.004621 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O VN NT -2.73 -0.004621 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#O VN NT	Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-3.83	-0.004644	±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 20525 15RB#0 VN NT <t< td=""><td>Band5</td><td>1.4MHz</td><td>16QAM</td><td>20407</td><td>6RB#0</td><td>VH</td><td>NT</td><td>-2.50</td><td>-0.003031</td><td>±2.5</td><td>PASS</td></t<>	Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-2.50	-0.003031	±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 VH NT	Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	3.69	0.004411	±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 3.09 -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 <td< td=""><td>Band5</td><td>1.4MHz</td><td>16QAM</td><td>20525</td><td>6RB#0</td><td>VN</td><td>NT</td><td>4.29</td><td>0.005129</td><td>±2.5</td><td>PASS</td></td<>	Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	4.29	0.005129	±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 20635 15RB#0 VL NT	Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	3.92	0.004686	±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 -3.09 -0.003694 ±2.5 PASS Band5 3MHz QPSK 20525 15RB#0 VN NT -3.89 0.004758 ±2.5 PASS Band5 3MHz QPSK 20635 15RB#0 VL NT -3.	Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	3.82	0.004503	±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 -2.45<	Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-3.92	-0.004621	±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<	Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-2.73	-0.003218	±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 4.8	Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-2.10	-0.002544	±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 -3.82 -0.004507 ±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 VN NT -2.45 -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 VH NT <td< td=""><td>Band5</td><td>3MHz</td><td>QPSK</td><td>20415</td><td>15RB#0</td><td>VN</td><td>NT</td><td>4.29</td><td>0.005197</td><td>±2.5</td><td>PASS</td></td<>	Band5	3MHz	QPSK	20415	15RB#0	VN	NT	4.29	0.005197	±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 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 VH NT 6.	Band5	3MHz	QPSK	20415	15RB#0	VH	NT	3.26	0.003949	±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 VN 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 VN NT 6.45 0.007813 ±2.5 PASS Band5 3MHz 16QAM 20525 15RB#0 VN NT 3.38	Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-3.09	-0.003694	±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 3.3	Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-2.26	-0.002702	±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	Band5	3MHz	QPSK	20525	15RB#0	VH	NT	3.98	0.004758	±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 VN NT 3.25 0.003885 ±2.5 PASS Band5 3MHz 16QAM 20635 15RB#0 VN NT -1.89	Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-3.82	-0.004507	±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 VN 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<	Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-3.82	-0.004507	±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 -2.5	Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-2.45	-0.002891	±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 -0.002230 ±2.5 PASS Band5 5MHz QPSK 20425 25RB#0 VL NT -3.	Band5	3MHz	16QAM	20415	15RB#0	VL	NT	4.84	0.005863	±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	3MHz	16QAM	20415	15RB#0	VN	NT	3.88	0.004700	±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	3MHz	16QAM	20415	15RB#0	VH	NT	6.45	0.007813	±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	3MHz	16QAM	20525	15RB#0	VL	NT	2.95	0.003527	±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	3MHz	16QAM	20525	15RB#0	VN	NT	3.38	0.004041	±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	3MHz	16QAM	20525	15RB#0	VH	NT	3.25	0.003885	±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	3MHz	16QAM	20635	15RB#0	VL	NT	2.29	0.002702	±2.5	PASS
Band5 5MHz QPSK 20425 25RB#0 VL NT -3.33 -0.004029 ±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 VN NT -2.56 -0.003097 ±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

Appendix Page: 262 of 283



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

Appendix Page: 263 of 283



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

Appendix Page: 264 of 283



					Temperatu	re				
Band	Bandwidth	Modulation	Channel	RB	Voltage	Temperature	Deviation	Deviation	Limit	Verdict
				Configure	[Vdc]	(℃)	(Hz)	(ppm)	(ppm)	
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

Appendix Page: 265 of 283



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
Danaz	01VII 12	. J G/ tivi	.5.55	.01\D#0	.,,,	00	1.00	5.50 <u>2</u> 0 7 1	0	

Appendix Page: 266 of 283



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

Appendix Page: 267 of 283



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

Appendix Page: 268 of 283



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

Appendix Page: 269 of 283



D 10	451411	400 414	40000	7500 //0	N D /	40	7.07	0.000007	.0.5	DAGO
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
		I				-			_	

Appendix Page: 270 of 283



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	-0.003403	±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
	1.4MHz	QPSK	19100	6RB#0	NV	-30		0.003332		PASS
Band4		QPSK	19957		NV	-20	6.35 5.61	0.003712	±2.5	PASS
Band4 Band4	1.4MHz 1.4MHz	QPSK	19957	6RB#0 6RB#0	NV	-10	6.29	0.003279	±2.5 ±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0		0.003677		PASS
		QPSK			NV	10	6.11 5.12	0.003372	±2.5	PASS
Band4	1.4MHz		19957	6RB#0				1	±2.5	
Band4	1.4MHz	QPSK	19957	6RB#0	NV NV	20	6.90	0.004033	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV 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 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 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 Band4	1.4MHz	QPSK	20393	6RB#0	NV NV	-10	-4.88 5.35	-0.002782	±2.5	PASS
	1.4MHz	QPSK	20393	6RB#0	NV NV	0	-5.35	-0.003050	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV 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 NV	30	-5.79	-0.003300	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV NV	40	-4.66	-0.002656	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV NV	50	-6.68	-0.003808	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV NV	-30	7.04	0.004115	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV NV	-20 10	6.41	0.003747	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV 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 NV	10	4.96	0.002899	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV 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

Appendix Page: 271 of 283



-										
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	0.001200	±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

Appendix Page: 272 of 283



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	0.002703	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	4.02	0.002293	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0 15RB#0	NV	40	5.31	0.002293		PASS
Band4		16QAM	20385	15RB#0 15RB#0	NV	50		0.003028	±2.5	PASS
	3MHz	QPSK	19975	25RB#0	NV	-30	3.10 4.59		±2.5	PASS
Band4	5MHz							0.002680	±2.5	
Band4	5MHz	QPSK	19975	25RB#0	NV NV	-20	5.66	0.003305	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV 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 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 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 NV	50	-4.53	-0.002615	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV NV	-30	-6.72	-0.003835	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV NV	-20	-8.34	-0.004759	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV NV	-10	-6.31	-0.003601	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV NV	0	-6.69 5.07	-0.003817	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV 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

Appendix Page: 273 of 283



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

Appendix Page: 274 of 283



Band4											
Band4 10MHz 16QAM 20000 50RBe0 NV 10 5.02 -0.002207 2.5 PASS Band4 10MHz 16QAM 20000 50RBe0 NV 30 -6.95 -0.004052 2.5 PASS Band4 10MHz 16QAM 20000 50RBe0 NV 30 -6.95 -0.004052 2.5 PASS Band4 10MHz 16QAM 20000 50RBe0 NV 40 -5.21 -0.003341 2.5 PASS Band4 10MHz 16QAM 20000 50RBe0 NV 40 -5.21 -0.003343 2.5 PASS Band4 10MHz 16QAM 20010 50RBe0 NV -30 -4.09 -0.002361 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV -30 -4.09 -0.002361 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV -30 -4.09 -0.002361 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV -10 -4.13 0.002384 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV -10 -3.32 -0.001918 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 0 3.72 0.002147 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 20 3.45 0.001918 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 20 3.45 0.001918 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 20 3.45 0.001918 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 20 3.45 0.001918 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 20 3.25 -0.001876 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 20 3.25 -0.001876 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 40 4.02 -0.002320 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 40 4.02 -0.003301 2.5 PASS Band4 10MHz 16QAM 20175 50RBe0 NV 40 4.02 -0.003301 2.5 PASS Band4 10MHz 16QAM 20350 50RBe0 NV 40 4.02 -0.003301 2.5 PASS Band4 10MHz 16QAM 20350 50RBe0 NV 40 4.02 -0.003301 2.5 PASS Band4 10MHz 16QAM 20350 50RBe0 NV 40 4.02 -0.00366 2.5 PASS Band4 10MHz 16QAM 20350 50RBe0 NV 40 5.61 0.003772 2.5 PASS Band4 10MHz 16QAM 20350 50RBe0 NV 4	Band4	10MHz	16QAM	20000	50RB#0	NV	0	-7.55	-0.004402	±2.5	PASS
Band4 10MHz 16QAM 20000 50RB#0 NV 40 -6.21 -0.003038 2.2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 NV 50 -6.25 -0.003644 2.2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 NV 50 -6.25 -0.003644 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 30 -4.09 -0.002361 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 3.72 0.002147 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 10 -3.32 -0.001916 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 20 3.45 0.001911 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 20 3.45 0.001911 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 30 4.75 0.002742 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 40 -4.02 -0.002320 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 50 -3.25 -0.001876 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 50 -3.25 -0.001876 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 50 -3.25 -0.001876 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 4.16 0.003371 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 4.99 0.003861 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 5.99 0.003423 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 5.99 0.003423 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10						NV	10	-5.02	}		PASS
Band4 10MHz 16QAM 20000 50RB#0 NV 40 -6.21 -0.003038 2.2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 NV 50 -6.25 -0.003644 2.2.5 PASS Band4 10MHz 16QAM 20000 50RB#0 NV 50 -6.25 -0.003644 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 30 -4.09 -0.002361 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 3.72 0.002147 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 10 -3.32 -0.001916 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 20 3.45 0.001911 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 20 3.45 0.001911 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 30 4.75 0.002742 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 40 -4.02 -0.002320 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 50 -3.25 -0.001876 2.2.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 50 -3.25 -0.001876 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 50 -3.25 -0.001876 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 4.16 0.003371 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 4.99 0.003861 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 5.99 0.003423 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 5.99 0.003423 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 0 6.57 0.003764 2.2.5 PASS Band4 10	Band4	10MHz			50RB#0	NV	20		}		
Band4	Band4							-6.95			
Band4 10MHz 16QAM 20175 50RB#0 NV 50 6.25 -0.003644 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -20 3.46 0.001997 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV -10 4.13 0.002384 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 0 3.72 0.002147 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 10 -3.32 -0.001916 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 20 3.45 0.001991 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 20 3.45 0.001991 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 40 4.02 -0.002320 42.5 PASS Band4 10MHz 16QAM 20175 50RB#0 NV 40 4.02 -0.002320 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 4.16 0.002377 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 30 4.16 0.002371 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -20 5.41 0.002391 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 4.99 0.002851 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 4.99 0.002851 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 6.57 0.003714 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 6.57 0.003764 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 6.59 0.003423 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 6.59 0.003423 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 6.59 0.003423 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 6.57 0.003764 42.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV -10 6.57 0.003766 42.5 PASS Band4 15MHz QPSK 20025 75RB#0 NV -10 4.99 0.003966 42.5 PASS Band4 15MHz QPSK 20025 75R		10MHz				NV		-5.21	-0.003038		
Band4	-										
Band4											
Band4											
Band4											
Band4											
Band4											
Band4	-										
Band4											
Band4											
Band4	-										
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 30 5.99 0.003423 ±2.5 PASS Band4 10MHz 16QAM 20350 50RB#0 NV 40 5.26 0.003042 ±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 0.003260 ±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 -0.00256 ±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 10 -3.33 -0.001939 ±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 10 -3.33 -0.001939 ±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 40 3.86 0.00247 ±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 50 4.12 0.002399 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV 50 4.23 0.00247 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV 50 4.23 0.00247 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV 50 4.23 0.002495 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV 50 4.											
Band4											
Band4									•		
Band4											
Band4											
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 -10 -3.76 -0.002189 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 NV -10 -3.376 -0.002189 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 NV 10 -3.33 -0.002189 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 NV 10									}		
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 -10 -3.76 -0.002189 ±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 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 20											
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 -3.43 -0.002189 ±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 0.001933 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 NV 40 3.86 0.001933 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 NV 40									}		
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 -0.002566 ±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 40 3.86 0.002247 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV 50											
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 -0.002566 ±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 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 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
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 -0.001788 ±2.5 PASS Band4 15MHz QPSK 20025 75RB#0 NV 20 3.02 0.001788 ±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 -30 4.23 0.002442 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV -10											
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 0.00242 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV -10											
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 -10 4.91 0.002834 ±2.5 PASS Band4 15MHz QPSK 20175 75RB#0 NV -10 <td< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	-										
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 10 4											
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.											
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 30 3.68		15MHz									
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											
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											
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											
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.											
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 -0.002442 ±2.5 PASS Band4 15MHz QPSK 20325 75RB#0 NV -20 -	Band4				75RB#0	NV		4.91	0.002834		
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 -0.002442 ±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 <	Band4	15MHz	QPSK	20175	75RB#0	NV	0	6.02	0.003475	±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 -0.002266 ±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	Band4	15MHz	QPSK	20175	75RB#0	NV	10	4.69	0.002707		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	Band4	15MHz	QPSK	20175	75RB#0	NV	20	4.78	0.002759	±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	Band4	15MHz	QPSK	20175	75RB#0	NV	30	3.68	0.002124	±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 <t< td=""><td>Band4</td><td>15MHz</td><td>QPSK</td><td>20175</td><td>75RB#0</td><td>NV</td><td>40</td><td>8.13</td><td>0.004693</td><td>±2.5</td><td>PASS</td></t<>	Band4	15MHz	QPSK	20175	75RB#0	NV	40	8.13	0.004693	±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 -	Band4	15MHz	QPSK	20175	75RB#0	NV	50	-4.23	-0.002442	±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	QPSK	20325	75RB#0	NV	-30	-4.53	-0.002592	±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	QPSK	20325	75RB#0	NV	-20	-3.89	-0.002226	±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	QPSK	20325	75RB#0	NV	-10	-4.61	-0.002638	±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	QPSK	20325	75RB#0	NV	0	5.74	0.003285	±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	QPSK	20325	75RB#0	NV	10	4.15	0.002375	±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	QPSK	20325	75RB#0	NV	20	3.48	0.001991	±2.5	PASS
Band4 15MHz QPSK 20325 75RB#0 NV 50 -4.48 -0.002564 ±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 16QAM 20025 75RB#0 NV -30 3.98 0.002317 ±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

Appendix Page: 275 of 283



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
-			-	-				-		

Appendix Page: 276 of 283



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	0.002343	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	3.60	0.002738	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	3.91	0.002078	±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

Appendix Page: 277 of 283



Band5	-										
Band5	Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	2.36	0.002782	±2.5	PASS
Bend5									.		
Band5	Band5						50		.		
Band5	Band5	1.4MHz		20407	6RB#0			-3.99			PASS
Band5									.		
Band5											
Band5											
Band5									1		
Band5									•		
Band5				20407				-2.49			PASS
Band5	Band5	1.4MHz									
Band5									•		
Band5											
Band5											
Band5									•		
Band5									.		
Band5											
Band5											
Band5											
Band5											
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 10 -2.76 -0.003254 ±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 30 3.33 0.003053 ±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											
Band5 1.4MHz 16QAM 20643 6RB#O NV -20 -3.06 -0.003607 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV -10 2.92 0.003442 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 0 3.39 0.003996 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 10 -2.76 -0.003254 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 20 2.59 0.003053 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 30 3.33 0.003925 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 40 4.22 0.004975 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#O NV 50									•		
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 0.003033 ±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 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											
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 30 3.33 0.003925 ±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 0.003674 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#0 NV -10 <											
Band5 1.4MHz 16QAM 20643 6RB#O NV 10 -2.76 -0.003254 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 20 2.59 0.003053 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 30 3.33 0.003925 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 40 4.22 0.004975 ±2.5 PASS Band5 1.4MHz 16QAM 20643 6RB#O NV 50 -3.16 -0.003725 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#O NV -30 2.95 0.003674 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#O NV -10 3.35 0.004143 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#O NV 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
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 0.00374 ±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 0 3.36 0.004070 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#0 NV 10 -2.3											
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 0.003724 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#0 NV -10 3.35 0.004078 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#0 NV -10 3.35 0.004078 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#0 NV 0 3.36 0.004078 ±2.5 PASS Band5 3MHz QPSK 20415 15RB#0 NV 20 2.98											
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 30 3.40									•		
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 -10 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											
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											
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						NV			•		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	Band5				15RB#0	NV					
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 0.00236 ±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									•		
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 0.00236 ±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	Band5	3MHz	QPSK	20415	15RB#0	NV	0	3.36	0.004070	±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 <td>Band5</td> <td>3MHz</td> <td>QPSK</td> <td>20415</td> <td>15RB#0</td> <td>NV</td> <td>10</td> <td>-2.35</td> <td>-0.002847</td> <td>±2.5</td> <td>PASS</td>	Band5	3MHz	QPSK	20415	15RB#0	NV	10	-2.35	-0.002847	±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<	Band5	3MHz	QPSK	20415	15RB#0	NV	20	2.98	0.003610	±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	Band5	3MHz	QPSK	20415	15RB#0	NV	30	3.40	0.004119	±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	Band5	3MHz	QPSK	20415	15RB#0	NV	40	3.00	0.003634	±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 20635 15RB#0 NV 50 2.63<	Band5	3MHz	QPSK	20415	15RB#0	NV	50	4.16	0.005039	±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	Band5	3MHz	QPSK	20525	15RB#0	NV	-30	1.87	0.002236	±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	Band5	3MHz	QPSK	20525	15RB#0	NV	-20	2.26	0.002702	±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 2.6	Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-2.83	-0.003383	±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	20525	15RB#0	NV	0	-2.66	-0.003180	±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	20525	15RB#0	NV	10	-2.49	-0.002977	±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	20525	15RB#0	NV	20	-3.28	-0.003921	±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	20525	15RB#0	NV	30	3.19	0.003814	±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	20525	15RB#0	NV	40	2.78	0.003323	±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	20525	15RB#0	NV	50	2.63	0.003144	±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	-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 0 -3.92 -0.004625 ±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

Appendix Page: 278 of 283



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 15RB#0	NV	40	4.81	0.004783	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV NV	50 -30	3.79	0.004591	±2.5	PASS PASS
Band5	3MHz	16QAM	20525	15RB#0	NV		2.47	0.002953	±2.5	
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
Danius	CIVII IZ	QI UIN	20020	ZUI \D#U	144	-20	0.09	0.000000	±∠.∪	1 700

Appendix Page: 279 of 283



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

Appendix Page: 280 of 283



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

Appendix Page: 281 of 283



<u> </u>										
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	-0.005144	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	50	-3.52	-0.003302	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0 25RB#0	NV	-30	-3.68	-0.004316	±2.5	PASS
			23230	25RB#0 25RB#0	NV	-20				PASS
Band13	5MHz	16QAM					-2.37	-0.003031	±2.5	
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
Dana 10	. 51411 12	. J G/ (IVI	_5255	JUI (D#U	.,,,	10	00	0.000011	0	. 7.00

Appendix Page: 282 of 283



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 -----

Appendix Page: 283 of 283