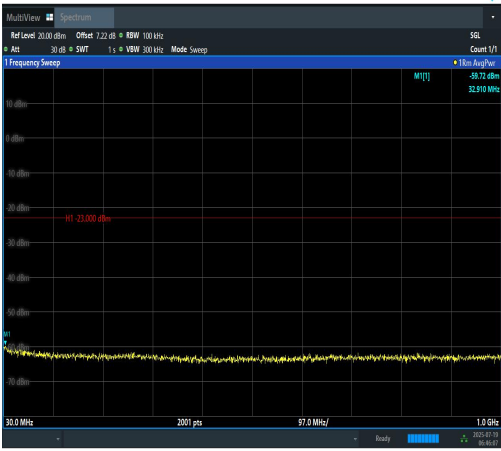
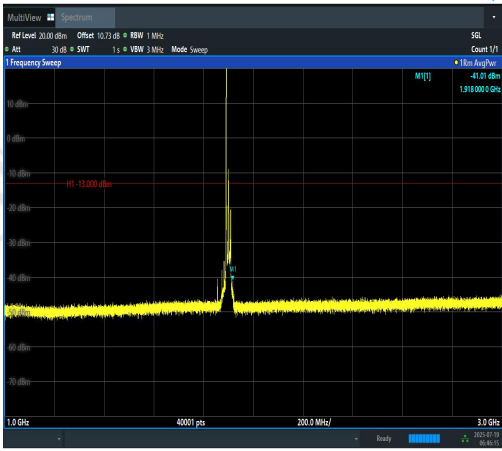
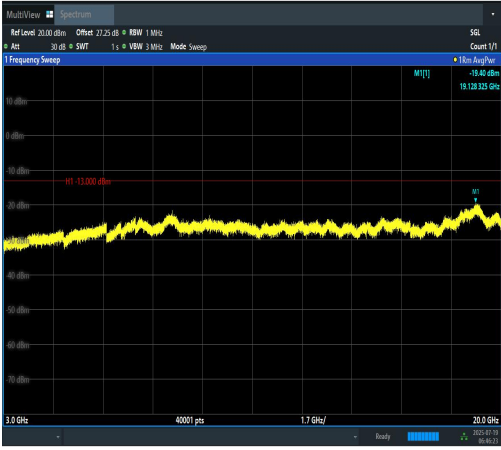
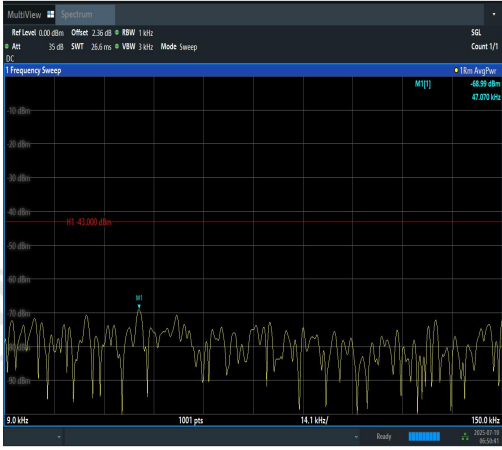
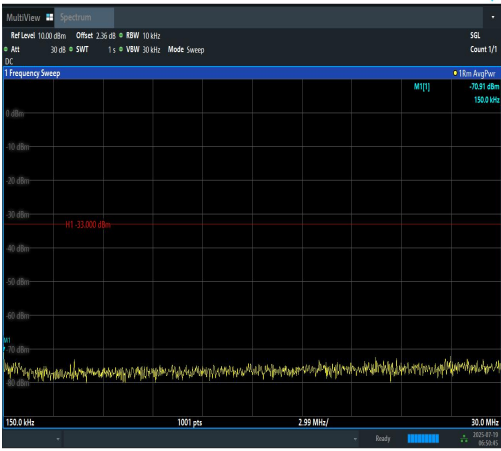
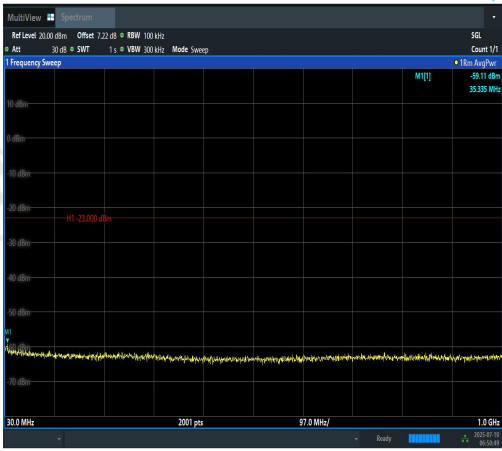
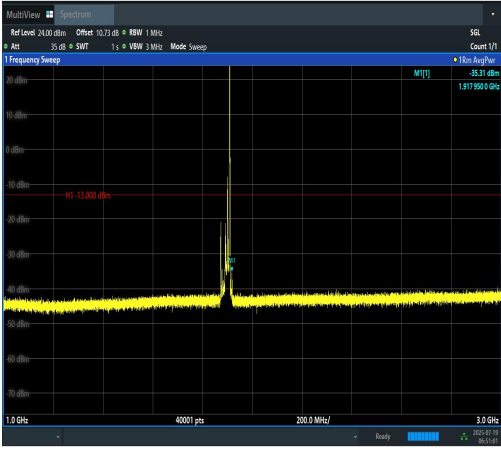
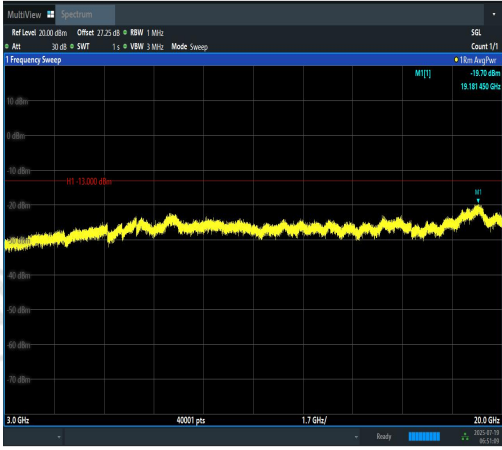
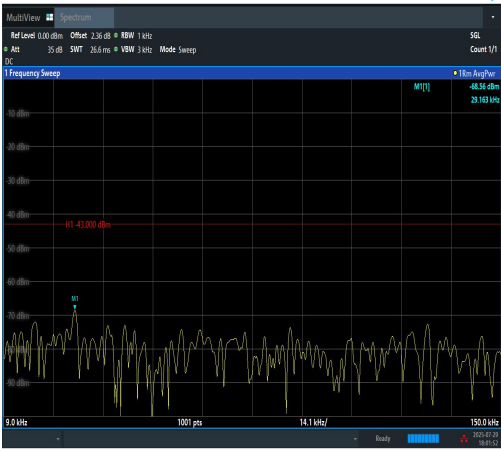
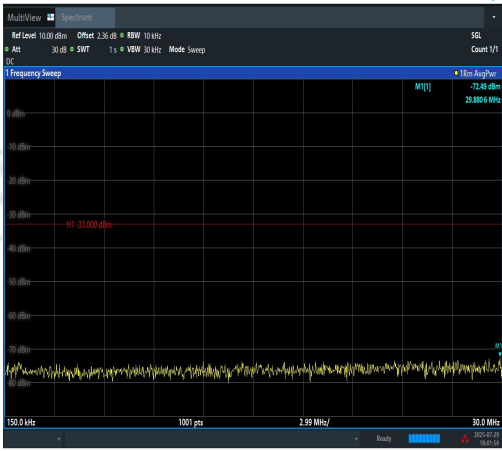
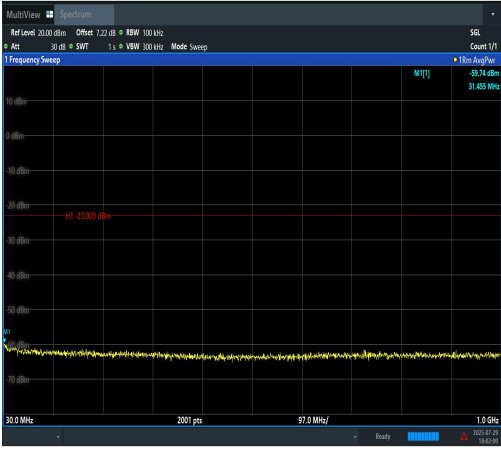
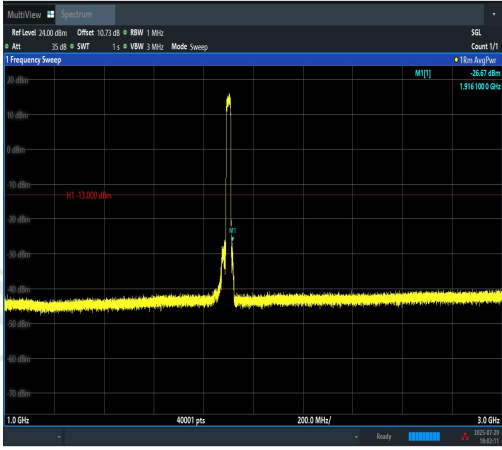
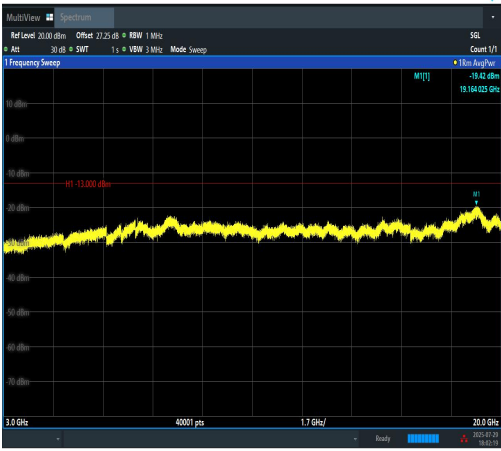
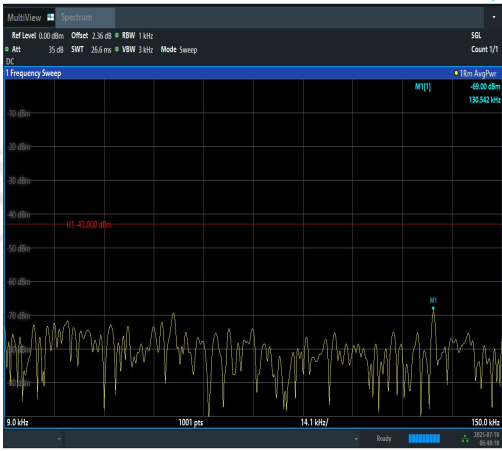
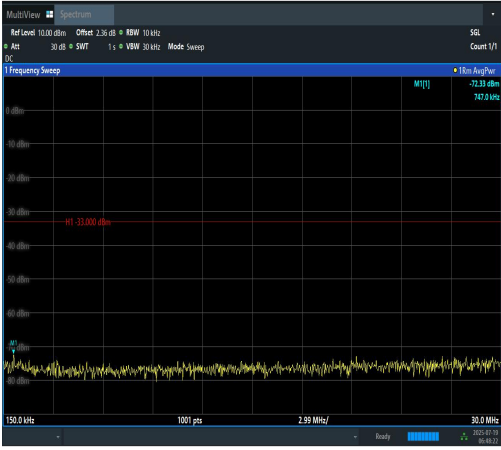
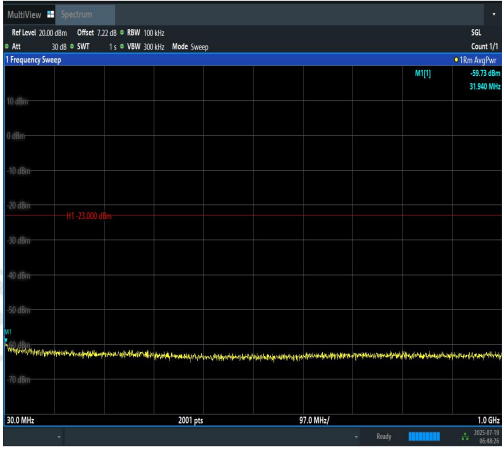
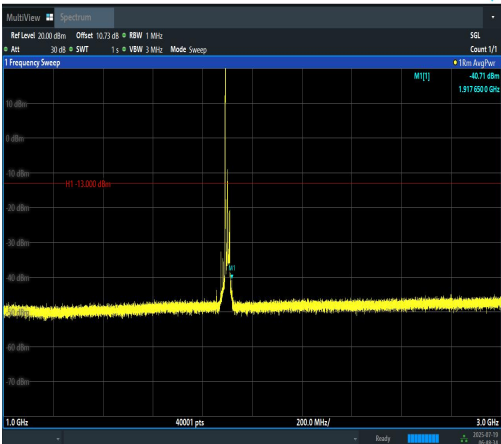
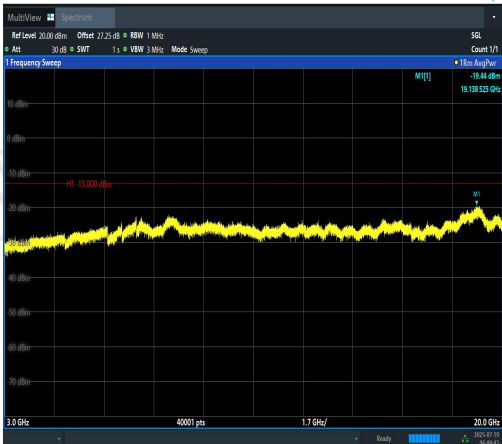
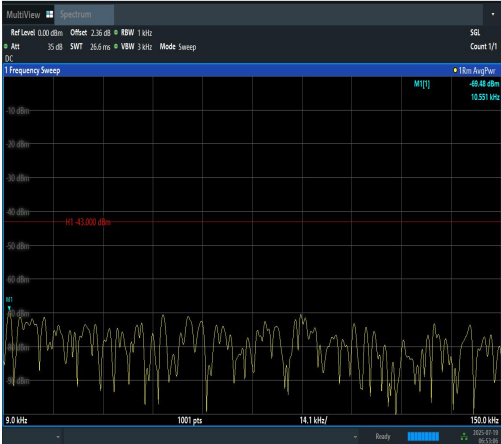
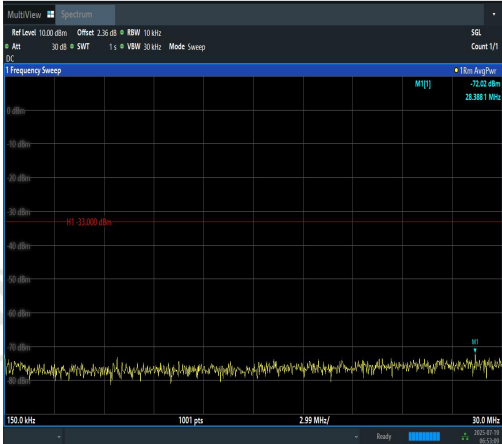


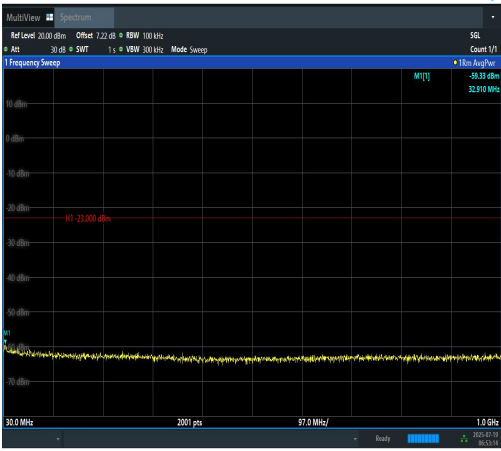
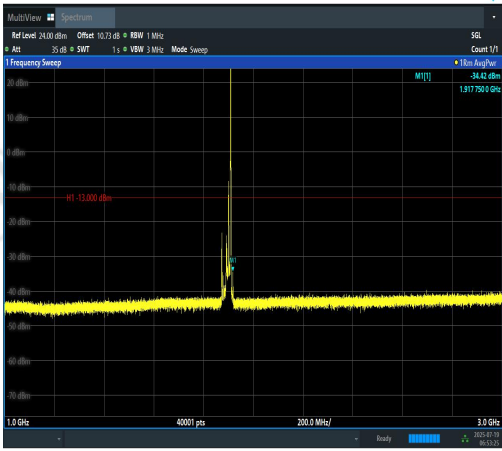
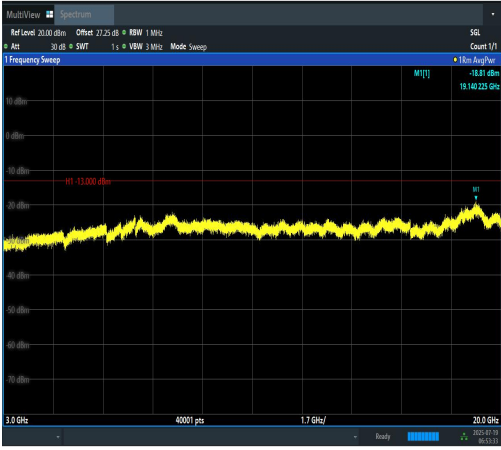
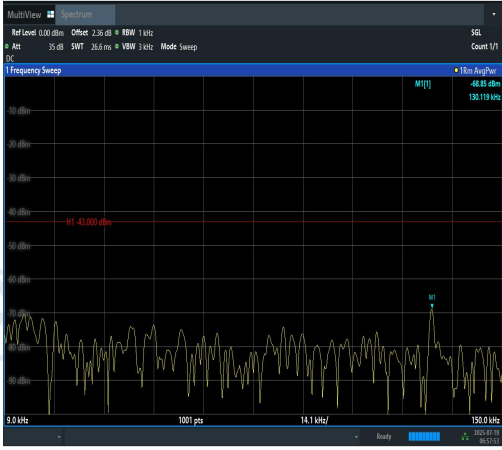
 06:46:07 AM 07/19/2025	 06:46:15 AM 07/19/2025
Band2-20MHz-QPSK-19100-1RB#0-30~1000-P ASS	Band2-20MHz-QPSK-19100-1RB#0-1000~3000- PASS
 06:46:23 AM 07/19/2025	 06:50:42 AM 07/19/2025
Band2-20MHz-QPSK-19100-1RB#0-3000~2000 0-PASS	Band2-20MHz-QPSK-19100-1RB#99-0.009~0.1 5-PASS

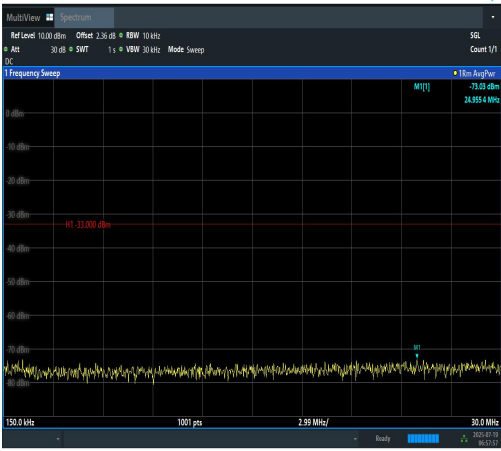
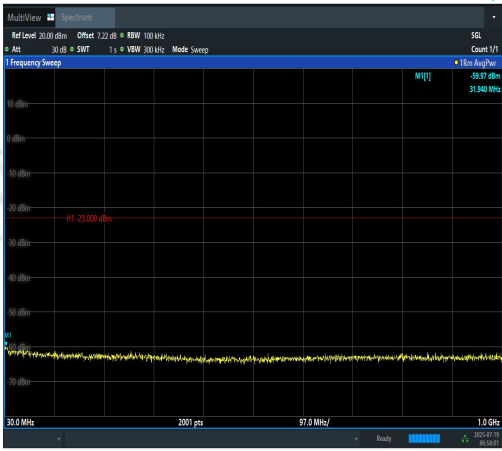
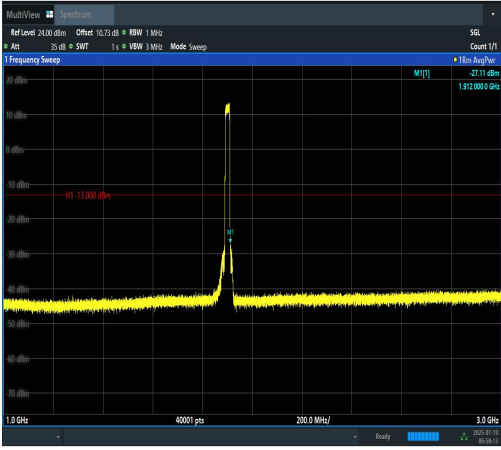
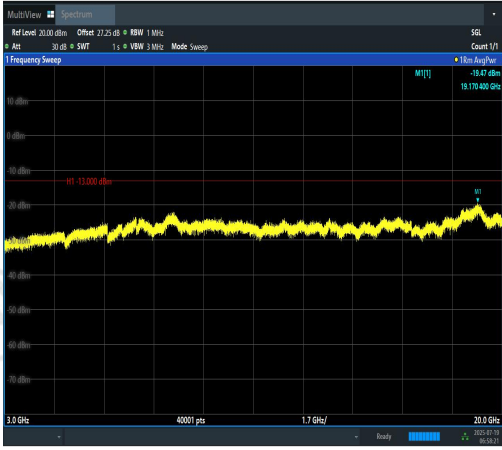
 06:50:46 AM 07/19/2025	 06:50:50 AM 07/19/2025
Band2-20MHz-QPSK-19100-1RB#99-0.15~30-P ASS	Band2-20MHz-QPSK-19100-1RB#99-30~1000-P ASS
 06:51:01 AM 07/19/2025	 06:51:09 AM 07/19/2025
Band2-20MHz-QPSK-19100-1RB#99-1000~300 0-PASS	Band2-20MHz-QPSK-19100-1RB#99-3000~200 00-PASS

 06:01:52 PM 07/29/2025	 06:01:56 PM 07/29/2025
Band2-20MHz-QPSK-19100-100RB#0-0.009~0.15-PASS	Band2-20MHz-QPSK-19100-100RB#0-0.15~30-PASS
 06:02:00 PM 07/29/2025	 06:02:11 PM 07/29/2025
Band2-20MHz-QPSK-19100-100RB#0-30~1000-PASS	Band2-20MHz-QPSK-19100-100RB#0-1000~3000-PASS

 06:02:19 AM 07/19/2025	 06:48:19 AM 07/19/2025
Band2-20MHz-QPSK-19100-100RB#0-3000~20000-PASS	Band2-20MHz-16QAM-19100-1RB#0-0.009~0.15-PASS
 06:48:23 AM 07/19/2025	 06:48:27 AM 07/19/2025
Band2-20MHz-16QAM-19100-1RB#0-0.15~30-PASS	Band2-20MHz-16QAM-19100-1RB#0-30~1000-PASS

 06:48:35 AM 07/19/2025	 06:48:43 AM 07/19/2025
Band2-20MHz-16QAM-19100-1RB#0-1000~300 0-PASS	Band2-20MHz-16QAM-19100-1RB#0-3000~200 00-PASS
 06:53:06 AM 07/19/2025	 06:53:10 AM 07/19/2025
Band2-20MHz-16QAM-19100-1RB#99-0.009~0. 15-PASS	Band2-20MHz-16QAM-19100-1RB#99-0.15~30- PASS

 06:53:14 AM 07/19/2025	 06:53:25 AM 07/19/2025
Band2-20MHz-16QAM-19100-1RB#99-30~1000-PASS	Band2-20MHz-16QAM-19100-1RB#99-1000~3000-PASS
 06:53:34 AM 07/19/2025	 06:57:53 AM 07/19/2025
Band2-20MHz-16QAM-19100-1RB#99-3000~20000-PASS	Band2-20MHz-16QAM-19100-100RB#0-0.009~0.015-PASS

 06:57:57 AM 07/19/2025	 06:58:02 AM 07/19/2025
Band2-20MHz-16QAM-19100-100RB#0-0.15~30 -PASS	Band2-20MHz-16QAM-19100-100RB#0-30~100 0-PASS
 06:58:13 AM 07/19/2025	 06:58:21 AM 07/19/2025
Band2-20MHz-16QAM-19100-100RB#0-1000~3 000-PASS	Band2-20MHz-16QAM-19100-100RB#0-3000~2 0000-PASS

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-1000.00	-0.540336	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-900.00	-0.486302	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-950.00	-0.513319	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	50.00	0.027017	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	300.00	0.162101	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-1850.00	-0.999622	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-950.00	-0.505319	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-1550.00	-0.824468	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-1200.00	-0.638298	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-1750.00	-0.930851	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-1050.00	-0.558511	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	300.00	0.159574	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-750.00	-0.392814	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-1200.00	-0.628503	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-50.00	-0.026188	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	250.00	0.130938	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-350.00	-0.183313	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-1150.00	-0.602315	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	3350.00	1.809344	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	3350.00	1.809344	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	3300.00	1.782339	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-2250.00	-1.215231	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-2600.00	-1.404267	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-3250.00	-1.755334	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	950.00	0.505319	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-1000.00	-0.531915	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-100.00	-0.053191	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-3700.00	-1.968085	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-2600.00	-1.382979	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-3450.00	-1.835106	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	800.00	0.419177	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	650.00	0.340582	±NA	PASS

Band2	3MHz	QPSK	19185	15RB#0	VH	NT	1750.00	0.916950	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-2800.00	-1.467121	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-1400.00	-0.733560	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-5150.00	-2.698454	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-6350.00	-3.427800	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-6350.00	-3.427800	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-6650.00	-3.589744	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-4850.00	-2.618084	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-3500.00	-1.889339	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-5750.00	-3.103914	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-7500.00	-3.989362	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-5700.00	-3.031915	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-7550.00	-4.015957	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-6800.00	-3.617021	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-5550.00	-2.952128	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-6950.00	-3.696809	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-4750.00	-2.490170	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-4200.00	-2.201835	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-4200.00	-2.201835	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-3300.00	-1.730013	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-4900.00	-2.568807	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-2600.00	-1.363041	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-5450.00	-2.938005	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-5250.00	-2.830189	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-6400.00	-3.450135	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-6550.00	-3.530997	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-8900.00	-4.797844	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-4250.00	-2.291105	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-12600.00	-6.702128	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-16000.00	-8.510638	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-21900.00	-11.648936	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-14850.00	-7.898936	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-12200.00	-6.489362	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-15550.00	-8.271277	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-12750.00	-6.692913	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-15600.00	-8.188976	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-13300.00	-6.981627	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-14100.00	-7.401575	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-18600.00	-9.763780	±NA	PASS

Band2	10MHz	16QAM	19150	50RB#0	VH	NT	-12850.00	-6.745407	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-3150.00	-1.695828	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-1950.00	-1.049798	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-3100.00	-1.668910	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-6250.00	-3.364738	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-8450.00	-4.549125	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-13950.00	-7.510094	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-37300.00	-19.840426	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-26600.00	-14.148936	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-21850.00	-11.622340	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-29500.00	-15.691489	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-29250.00	-15.558511	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-38350.00	-20.398936	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-5700.00	-2.996058	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-8450.00	-4.441524	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-2450.00	-1.287779	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-7800.00	-4.099869	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-6800.00	-3.574244	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-4950.00	-2.601840	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	5350.00	2.876344	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	4800.00	2.580645	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4600.00	2.473118	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	17700.00	9.516129	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	16950.00	9.112903	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	18150.00	9.758065	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-45850.00	-24.388298	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-35300.00	-18.776596	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-35800.00	-19.042553	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-35100.00	-18.670213	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-28600.00	-15.212766	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-33550.00	-17.845745	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	12550.00	6.605263	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	12250.00	6.447368	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	15800.00	8.315789	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	14500.00	7.631579	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	14500.00	7.631579	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	8350.00	4.394737	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-1050.00	-0.567353	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-900.00	-0.486302	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	-1050.00	-0.567353	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-1000.00	-0.540336	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-950.00	-0.513319	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-950.00	-0.513319	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-1000.00	-0.540336	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-900.00	-0.486302	±NA	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-1000.00	-0.540336	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-350.00	-0.189118	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	50.00	0.027017	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	-550.00	-0.297185	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-500.00	-0.270168	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-1100.00	-0.594370	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-2250.00	-1.215756	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-1850.00	-0.999622	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-1700.00	-0.918571	±NA	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	-1050.00	-0.567353	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-500.00	-0.265957	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-1200.00	-0.638298	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	-450.00	-0.239362	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-250.00	-0.132979	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-1150.00	-0.611702	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-350.00	-0.186170	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-1200.00	-0.638298	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-650.00	-0.345745	±NA	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-450.00	-0.239362	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-1300.00	-0.691489	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	200.00	0.106383	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	-1000.00	-0.531915	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	150.00	0.079787	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	350.00	0.186170	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-2250.00	-1.196809	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-2500.00	-1.329787	±NA	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	300.00	0.159574	±NA	PASS

Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	300.00	0.159574	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	500.00	0.261876	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	150.00	0.078563	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	-750.00	-0.392814	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-1650.00	-0.864191	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-1000.00	-0.523752	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-1700.00	-0.890379	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-1650.00	-0.864191	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-1700.00	-0.890379	±NA	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	0.00	0.000000	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-600.00	-0.314251	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-1300.00	-0.680878	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	500.00	0.261876	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-1550.00	-0.811816	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	1000.00	0.523752	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-850.00	-0.445189	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	550.00	0.288064	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-1300.00	-0.680878	±NA	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	500.00	0.261876	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	3100.00	1.674318	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	3250.00	1.755334	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	3450.00	1.863354	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	3100.00	1.674318	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	3400.00	1.836349	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	3350.00	1.809344	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	3250.00	1.755334	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	3200.00	1.728328	±NA	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	3300.00	1.782339	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-2550.00	-1.377262	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-1950.00	-1.053200	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	-650.00	-0.351067	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-2850.00	-1.539292	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-1950.00	-1.053200	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-2250.00	-1.215231	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-400.00	-0.216041	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-1200.00	-0.648123	±NA	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-2800.00	-1.512287	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	200.00	0.106383	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	950.00	0.505319	±NA	PASS

Band2	3MHz	QPSK	18900	15RB#0	NV	-10	2900.00	1.542553	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	550.00	0.292553	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	650.00	0.345745	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	400.00	0.212766	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	750.00	0.398936	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-300.00	-0.159574	±NA	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	2200.00	1.170213	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-4850.00	-2.579787	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-2800.00	-1.489362	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	-5250.00	-2.792553	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-3700.00	-1.968085	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-4000.00	-2.127660	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-5300.00	-2.819149	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-1450.00	-0.771277	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-3300.00	-1.755319	±NA	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-3850.00	-2.047872	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-1850.00	-0.969348	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-3000.00	-1.571915	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-10	950.00	0.497773	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-2150.00	-1.126539	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	1000.00	0.523972	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	950.00	0.497773	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-750.00	-0.392979	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	150.00	0.078596	±NA	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-3950.00	-2.069688	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-3050.00	-1.598114	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	-1600.00	-0.838355	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	-4450.00	-2.331674	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-1750.00	-0.916950	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-3100.00	-1.624312	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	150.00	0.078596	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-3250.00	-1.702908	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-5550.00	-2.908043	±NA	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	-2850.00	-1.493319	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-6200.00	-3.346829	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-6400.00	-3.454791	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	-6400.00	-3.454791	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-6450.00	-3.481781	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-6350.00	-3.427800	±NA	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	20	-6000.00	-3.238866	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-5950.00	-3.211876	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-6650.00	-3.589744	±NA	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-6200.00	-3.346829	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-4300.00	-2.321188	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-2400.00	-1.295547	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	-2150.00	-1.160594	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-1100.00	-0.593792	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-7350.00	-3.967611	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-5450.00	-2.941970	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-1900.00	-1.025641	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-4600.00	-2.483131	±NA	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-2950.00	-1.592443	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-8250.00	-4.388298	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-7900.00	-4.202128	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	-8050.00	-4.281915	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-7900.00	-4.202128	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-7250.00	-3.856383	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-8550.00	-4.547872	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-8150.00	-4.335106	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-9100.00	-4.840426	±NA	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-6450.00	-3.430851	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-6950.00	-3.696809	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-7100.00	-3.776596	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	-1900.00	-1.010638	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-7600.00	-4.042553	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-7100.00	-3.776596	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-5700.00	-3.031915	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-4250.00	-2.260638	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-4450.00	-2.367021	±NA	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-4800.00	-2.553191	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-2800.00	-1.467890	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-5600.00	-2.935780	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	-5100.00	-2.673657	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-6450.00	-3.381389	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-2400.00	-1.258191	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-5350.00	-2.804718	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-1400.00	-0.733945	±NA	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-2150.00	-1.127130	±NA	PASS

Band2	5MHz	QPSK	19175	25RB#0	NV	50	-3200.00	-1.677588	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-4400.00	-2.306684	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-3000.00	-1.572739	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	-5700.00	-2.988204	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-5850.00	-3.066841	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-7650.00	-4.010485	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-8550.00	-4.482307	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-5750.00	-3.014417	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-5150.00	-2.699869	±NA	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-4850.00	-2.542595	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-5350.00	-2.884097	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-5500.00	-2.964960	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	-4950.00	-2.668464	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-5850.00	-3.153639	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-5650.00	-3.045822	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-5500.00	-2.964960	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	-5600.00	-3.018868	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-4900.00	-2.641509	±NA	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-4800.00	-2.587601	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-2850.00	-1.536388	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-2950.00	-1.590296	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-10	-7850.00	-4.231806	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-7150.00	-3.854447	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-12800.00	-6.900270	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-4700.00	-2.533693	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-11650.00	-6.280323	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-550.00	-0.296496	±NA	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-9900.00	-5.336927	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-13450.00	-7.154255	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-21550.00	-11.462766	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	-20900.00	-11.117021	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-14800.00	-7.872340	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-17400.00	-9.255319	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-16500.00	-8.776596	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-13150.00	-6.994681	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-20250.00	-10.771277	±NA	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-19450.00	-10.345745	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-13600.00	-7.234043	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-15550.00	-8.271277	±NA	PASS

Band2	10MHz	16QAM	18900	50RB#0	NV	-10	-17450.00	-9.281915	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-11500.00	-6.117021	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-11100.00	-5.904255	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-12900.00	-6.861702	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-9750.00	-5.186170	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-16250.00	-8.643617	±NA	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-15350.00	-8.164894	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-22400.00	-11.758530	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-13800.00	-7.244094	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	-12200.00	-6.404199	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-16650.00	-8.740157	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-15350.00	-8.057743	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-14550.00	-7.637795	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-15950.00	-8.372703	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-14200.00	-7.454068	±NA	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-11900.00	-6.246719	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-19100.00	-10.026247	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-12650.00	-6.640420	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-10	-12500.00	-6.561680	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-15100.00	-7.926509	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-17050.00	-8.950131	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-13900.00	-7.296588	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-14200.00	-7.454068	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-18050.00	-9.475066	±NA	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-8350.00	-4.383202	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-600.00	-0.323015	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-2400.00	-1.292059	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	-2450.00	-1.318977	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-2200.00	-1.184388	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-2350.00	-1.265141	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-2250.00	-1.211306	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-850.00	-0.457604	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-2650.00	-1.426649	±NA	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-2400.00	-1.292059	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-6500.00	-3.499327	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-8600.00	-4.629879	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	-5200.00	-2.799462	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-8600.00	-4.629879	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-6350.00	-3.418573	±NA	PASS

Band2	15MHz	16QAM	18675	75RB#0	NV	20	-5900.00	-3.176312	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-3950.00	-2.126514	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-1650.00	-0.888291	±NA	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-3700.00	-1.991925	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-26200.00	-13.936170	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-34500.00	-18.351064	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	-34650.00	-18.430851	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-35750.00	-19.015957	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-31450.00	-16.728723	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-29300.00	-15.585106	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-35150.00	-18.696809	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-30100.00	-16.010638	±NA	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-28850.00	-15.345745	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-29550.00	-15.718085	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-35950.00	-19.122340	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	-33550.00	-17.845745	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-30600.00	-16.276596	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-29550.00	-15.718085	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-30400.00	-16.170213	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-28600.00	-15.212766	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-40900.00	-21.755319	±NA	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-30550.00	-16.250000	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-10900.00	-5.729304	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-17600.00	-9.250986	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	-19350.00	-10.170828	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-7600.00	-3.994744	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-10500.00	-5.519054	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-9650.00	-5.072273	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-3750.00	-1.971091	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-14300.00	-7.516426	±NA	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-5800.00	-3.048620	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-1900.00	-0.998686	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-8950.00	-4.704336	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-10	-11800.00	-6.202365	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-14850.00	-7.805519	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-6550.00	-3.442838	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-4950.00	-2.601840	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-12300.00	-6.465177	±NA	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-10750.00	-5.650460	±NA	PASS

Band2	15MHz	16QAM	19125	75RB#0	NV	50	-2400.00	-1.261498	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	3450.00	1.854839	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	3650.00	1.962366	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	4800.00	2.580645	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	3650.00	1.962366	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	3150.00	1.693548	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	1550.00	0.833333	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	3300.00	1.774194	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	1550.00	0.833333	±NA	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	4450.00	2.392473	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	15900.00	8.548387	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	15700.00	8.440860	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	22350.00	12.016129	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	17700.00	9.516129	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	23450.00	12.607527	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	21900.00	11.774194	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	19300.00	10.376344	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	18350.00	9.865591	±NA	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	20550.00	11.048387	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-30550.00	-16.250000	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-40950.00	-21.781915	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-41500.00	-22.074468	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-43600.00	-23.191489	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-35950.00	-19.122340	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-29600.00	-15.744681	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-46050.00	-24.494681	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-41550.00	-22.101064	±NA	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-44450.00	-23.643617	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-39300.00	-20.904255	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-35650.00	-18.962766	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-35400.00	-18.829787	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-45700.00	-24.308511	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-39000.00	-20.744681	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-37700.00	-20.053191	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-45350.00	-24.122340	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-43950.00	-23.377660	±NA	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-44900.00	-23.882979	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	14300.00	7.526316	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	8300.00	4.368421	±NA	PASS

Band2	20MHz	QPSK	19100	100RB#0	NV	-10	24250.00	12.763158	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	7050.00	3.710526	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	5200.00	2.736842	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	18200.00	9.578947	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	15200.00	8.000000	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	14200.00	7.473684	±NA	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	12800.00	6.736842	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	7950.00	4.184211	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	2400.00	1.263158	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	14200.00	7.473684	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	8600.00	4.526316	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	6550.00	3.447368	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	12350.00	6.500000	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	9750.00	5.131579	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	5100.00	2.684211	±NA	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	7600.00	4.000000	±NA	PASS

Appendix G: Modulation Characteristics**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	PASS
Band2	3MHz	QPSK	18615	15RB#0	PASS
Band2	3MHz	16QAM	18615	15RB#0	PASS
Band2	3MHz	QPSK	18900	15RB#0	PASS
Band2	3MHz	16QAM	18900	15RB#0	PASS
Band2	3MHz	QPSK	19185	15RB#0	PASS
Band2	3MHz	16QAM	19185	15RB#0	PASS
Band2	5MHz	QPSK	18625	25RB#0	PASS
Band2	5MHz	16QAM	18625	25RB#0	PASS
Band2	5MHz	QPSK	18900	25RB#0	PASS
Band2	5MHz	16QAM	18900	25RB#0	PASS
Band2	5MHz	QPSK	19175	25RB#0	PASS
Band2	5MHz	16QAM	19175	25RB#0	PASS
Band2	10MHz	QPSK	18650	50RB#0	PASS
Band2	10MHz	16QAM	18650	50RB#0	PASS
Band2	10MHz	QPSK	18900	50RB#0	PASS
Band2	10MHz	16QAM	18900	50RB#0	PASS
Band2	10MHz	QPSK	19150	50RB#0	PASS
Band2	10MHz	16QAM	19150	50RB#0	PASS
Band2	15MHz	QPSK	18675	75RB#0	PASS
Band2	15MHz	16QAM	18675	75RB#0	PASS
Band2	15MHz	QPSK	18900	75RB#0	PASS
Band2	15MHz	16QAM	18900	75RB#0	PASS
Band2	15MHz	QPSK	19125	75RB#0	PASS
Band2	15MHz	16QAM	19125	75RB#0	PASS
Band2	20MHz	QPSK	18700	100RB#0	PASS
Band2	20MHz	16QAM	18700	100RB#0	PASS
Band2	20MHz	QPSK	18900	100RB#0	PASS
Band2	20MHz	16QAM	18900	100RB#0	PASS

Band2	20MHz	QPSK	19100	100RB#0	PASS
Band2	20MHz	16QAM	19100	100RB#0	PASS

Test Graphs

