

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band25	1.4MHz	QPSK	26047	6RB#0	VL	NT	19.90	0.010753	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	VN	NT	-7.02	-0.003793	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	VH	NT	-2.02	-0.001091	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	VL	NT	-10.19	-0.005413	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	VN	NT	-9.23	-0.004903	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	VH	NT	-15.96	-0.008478	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	VL	NT	-3.00	-0.001567	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	VN	NT	-9.01	-0.004707	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	VH	NT	3.00	0.001567	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	VL	NT	5.08	0.002745	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	VN	NT	-9.04	-0.004885	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	VH	NT	-9.36	-0.005058	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	VL	NT	9.67	0.005137	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	VN	NT	-15.65	-0.008313	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	VH	NT	6.39	0.003394	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	VL	NT	9.33	0.004874	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	VN	NT	-5.95	-0.003108	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	VH	NT	3.09	0.001614	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	VL	NT	13.88	0.007497	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	VN	NT	-2.62	-0.001415	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	VH	NT	8.87	0.004791	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VL	NT	8.85	0.004701	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VN	NT	-10.97	-0.005827	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	VH	NT	8.61	0.004574	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	VL	NT	12.76	0.006668	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	VN	NT	-3.03	-0.001583	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	VH	NT	-6.27	-0.003277	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	VL	NT	18.28	0.009873	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	VN	NT	16.54	0.008933	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	VH	NT	16.29	0.008798	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	VL	NT	7.70	0.004090	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	VN	NT	-9.17	-0.004871	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	VH	NT	4.08	0.002167	±2.5	PASS

Band25	3MHz	16QAM	26675	15RB#0	VL	NT	-6.45	-0.003371	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	VN	NT	13.53	0.007071	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	VH	NT	16.16	0.008445	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	VL	NT	11.63	0.006278	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	VN	NT	-9.80	-0.005290	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	VH	NT	-3.88	-0.002094	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VL	NT	8.30	0.004409	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VN	NT	5.41	0.002874	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	VH	NT	10.23	0.005434	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	VL	NT	14.46	0.007561	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	VN	NT	6.92	0.003618	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	VH	NT	3.56	0.001861	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	VL	NT	13.49	0.007282	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	VN	NT	13.39	0.007228	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	VH	NT	-8.15	-0.004399	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	VL	NT	-11.54	-0.006130	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	VN	NT	-5.84	-0.003102	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	VH	NT	12.76	0.006778	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	VL	NT	3.79	0.001982	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	VN	NT	-11.64	-0.006086	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	VH	NT	-5.94	-0.003106	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	VL	NT	-15.85	-0.008544	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	VN	NT	-9.23	-0.004976	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	VH	NT	-15.08	-0.008129	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VL	NT	15.38	0.008170	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VN	NT	15.98	0.008489	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	VH	NT	12.67	0.006730	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	VL	NT	4.18	0.002188	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	VN	NT	14.83	0.007764	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	VH	NT	7.05	0.003691	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	VL	NT	-9.73	-0.005245	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	VN	NT	2.69	0.001450	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	VH	NT	-3.83	-0.002065	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	VL	NT	-3.68	-0.001955	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	VN	NT	8.20	0.004356	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	VH	NT	-12.67	-0.006730	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	VL	NT	5.12	0.002681	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	VN	NT	6.39	0.003346	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	VH	NT	-2.39	-0.001251	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	VL	NT	-8.47	-0.004560	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	VN	NT	9.81	0.005281	±2.5	PASS

Band25	15MHz	QPSK	26115	75RB#0	VH	NT	5.75	0.003096	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VL	NT	13.60	0.007224	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VN	NT	-9.44	-0.005015	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	VH	NT	-10.51	-0.005583	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	VL	NT	-9.10	-0.004771	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	VN	NT	-9.31	-0.004881	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	VH	NT	-13.45	-0.007051	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	VL	NT	-6.08	-0.003273	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	VN	NT	6.01	0.003236	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	VH	NT	15.89	0.008555	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	VL	NT	-12.86	-0.006831	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	VN	NT	13.00	0.006906	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	VH	NT	-8.68	-0.004611	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	VL	NT	-3.59	-0.001882	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	VN	NT	7.38	0.003869	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	VH	NT	-16.87	-0.008844	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VL	NT	12.97	0.006973	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VN	NT	-11.66	-0.006269	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VH	NT	12.82	0.006892	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	-13.35	-0.007092	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	7.25	0.003851	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	-12.67	-0.006730	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VL	NT	3.75	0.001969	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VN	NT	-10.59	-0.005559	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VH	NT	12.93	0.006787	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VL	NT	5.94	0.003194	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VN	NT	9.78	0.005258	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	VH	NT	-3.79	-0.002038	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VL	NT	-10.34	-0.005493	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VN	NT	-12.42	-0.006598	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	VH	NT	-13.19	-0.007007	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VL	NT	16.78	0.008808	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VN	NT	5.95	0.003123	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	VH	NT	16.44	0.008630	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	NV	-30	2.20	0.001189	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	-20	13.53	0.007311	±2.5	PASS

Band25	1.4MHz	QPSK	26047	6RB#0	NV	0	21.16	0.011434	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	10	3.76	0.002032	±2.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	NV	20	8.51	0.004598	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-30	-7.00	-0.003718	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	-20	-9.60	-0.005100	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	0	10.69	0.005679	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	10	-6.29	-0.003341	±2.5	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	NV	20	-12.13	-0.006444	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	-30	13.89	0.007256	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	-20	-3.96	-0.002069	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	0	17.32	0.009048	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	10	8.05	0.004205	±2.5	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	NV	20	-3.33	-0.001740	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	-30	11.01	0.005949	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	-20	-8.08	-0.004366	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	0	-9.90	-0.005349	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	10	10.20	0.005511	±2.5	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	NV	20	-8.85	-0.004782	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	-30	-9.96	-0.005291	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	-20	13.50	0.007171	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	0	-9.58	-0.005089	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	10	8.03	0.004266	±2.5	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	NV	20	6.27	0.003331	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	-30	11.96	0.006248	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	-20	16.48	0.008609	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	0	-6.12	-0.003197	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	10	-3.99	-0.002084	±2.5	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	NV	20	10.83	0.005657	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	-30	14.98	0.008091	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	-20	-4.68	-0.002528	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	0	5.11	0.002760	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	10	5.15	0.002782	±2.5	PASS
Band25	3MHz	QPSK	26055	15RB#0	NV	20	4.48	0.002420	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-30	-17.60	-0.009349	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	-20	-13.90	-0.007384	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	0	-6.97	-0.003703	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	10	9.44	0.005015	±2.5	PASS
Band25	3MHz	QPSK	26365	15RB#0	NV	20	-9.67	-0.005137	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	-30	-6.24	-0.003261	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	-20	-4.69	-0.002451	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	0	16.16	0.008445	±2.5	PASS

Band25	3MHz	QPSK	26675	15RB#0	NV	10	-6.35	-0.003319	±2.5	PASS
Band25	3MHz	QPSK	26675	15RB#0	NV	20	-1.67	-0.000873	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	-30	-4.73	-0.002555	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	-20	5.98	0.003230	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	0	12.97	0.007005	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	10	12.83	0.006930	±2.5	PASS
Band25	3MHz	16QAM	26055	15RB#0	NV	20	9.77	0.005277	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	-30	-15.44	-0.008202	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	-20	-17.35	-0.009216	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	0	7.64	0.004058	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	10	4.23	0.002247	±2.5	PASS
Band25	3MHz	16QAM	26365	15RB#0	NV	20	-10.96	-0.005822	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	-30	-3.39	-0.001772	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	-20	10.04	0.005247	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	0	-8.98	-0.004693	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	10	14.20	0.007421	±2.5	PASS
Band25	3MHz	16QAM	26675	15RB#0	NV	20	13.52	0.007066	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	-30	10.60	0.005722	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	-20	6.17	0.003331	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	0	-9.54	-0.005150	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	10	-11.33	-0.006116	±2.5	PASS
Band25	5MHz	QPSK	26065	25RB#0	NV	20	17.67	0.009538	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-30	-8.38	-0.004452	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	-20	13.86	0.007363	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	0	-11.43	-0.006072	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	10	8.44	0.004483	±2.5	PASS
Band25	5MHz	QPSK	26365	25RB#0	NV	20	13.38	0.007108	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	-30	10.04	0.005250	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	-20	12.45	0.006510	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	0	-2.46	-0.001286	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	10	4.98	0.002604	±2.5	PASS
Band25	5MHz	QPSK	26665	25RB#0	NV	20	15.03	0.007859	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	-30	6.87	0.003709	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	-20	-10.34	-0.005582	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	0	-6.47	-0.003493	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	10	12.42	0.006704	±2.5	PASS
Band25	5MHz	16QAM	26065	25RB#0	NV	20	4.13	0.002229	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	-30	12.04	0.006396	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	-20	4.42	0.002348	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	0	8.14	0.004324	±2.5	PASS
Band25	5MHz	16QAM	26365	25RB#0	NV	10	-10.41	-0.005530	±2.5	PASS

Band25	5MHz	16QAM	26365	25RB#0	NV	20	11.60	0.006162	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	-30	-7.72	-0.004037	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	-20	11.23	0.005872	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	0	-8.85	-0.004627	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	10	7.52	0.003932	±2.5	PASS
Band25	5MHz	16QAM	26665	25RB#0	NV	20	15.55	0.008131	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	-30	-16.77	-0.009040	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	-20	8.08	0.004356	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	0	-12.43	-0.006701	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	10	-3.30	-0.001779	±2.5	PASS
Band25	10MHz	QPSK	26090	50RB#0	NV	20	10.99	0.005925	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-30	4.59	0.002438	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	-20	19.61	0.010417	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	0	9.16	0.004866	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	10	16.97	0.009015	±2.5	PASS
Band25	10MHz	QPSK	26365	50RB#0	NV	20	12.59	0.006688	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	-30	4.19	0.002194	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	-20	-12.76	-0.006681	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	0	6.37	0.003335	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	10	3.43	0.001796	±2.5	PASS
Band25	10MHz	QPSK	26640	50RB#0	NV	20	6.81	0.003565	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	NV	-30	3.50	0.001887	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	NV	-20	-14.06	-0.007580	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	NV	0	-12.30	-0.006631	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	NV	10	15.31	0.008253	±2.5	PASS
Band25	10MHz	16QAM	26090	50RB#0	NV	20	-4.25	-0.002291	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	NV	-30	5.92	0.003145	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	NV	-20	8.45	0.004489	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	NV	0	3.15	0.001673	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	NV	10	11.87	0.006305	±2.5	PASS
Band25	10MHz	16QAM	26365	50RB#0	NV	20	3.53	0.001875	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	NV	-30	22.56	0.011812	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	NV	-20	13.90	0.007277	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	NV	0	-5.26	-0.002754	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	NV	10	4.63	0.002424	±2.5	PASS
Band25	10MHz	16QAM	26640	50RB#0	NV	20	9.43	0.004937	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	-30	12.23	0.006584	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	-20	5.92	0.003187	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	0	16.49	0.008878	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	10	-10.36	-0.005577	±2.5	PASS
Band25	15MHz	QPSK	26115	75RB#0	NV	20	13.68	0.007365	±2.5	PASS

Band25	15MHz	QPSK	26365	75RB#0	NV	-30	14.99	0.007963	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	-20	10.70	0.005684	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	0	10.59	0.005625	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	10	10.43	0.005541	±2.5	PASS
Band25	15MHz	QPSK	26365	75RB#0	NV	20	-5.12	-0.002720	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	-30	7.45	0.003906	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	-20	15.51	0.008131	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	0	14.63	0.007670	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	10	-3.39	-0.001777	±2.5	PASS
Band25	15MHz	QPSK	26615	75RB#0	NV	20	-14.85	-0.007785	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	NV	-30	15.51	0.008350	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	NV	-20	-3.83	-0.002062	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	NV	0	14.82	0.007978	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	NV	10	10.93	0.005884	±2.5	PASS
Band25	15MHz	16QAM	26115	75RB#0	NV	20	11.52	0.006202	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	NV	-30	3.82	0.002029	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	NV	-20	-15.94	-0.008467	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	NV	0	9.51	0.005052	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	NV	10	-14.78	-0.007851	±2.5	PASS
Band25	15MHz	16QAM	26365	75RB#0	NV	20	10.47	0.005562	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	NV	-30	14.13	0.007408	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	NV	-20	17.22	0.009028	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	NV	0	-14.23	-0.007460	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	NV	10	4.39	0.002301	±2.5	PASS
Band25	15MHz	16QAM	26615	75RB#0	NV	20	3.81	0.001997	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-30	8.65	0.004651	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-20	4.09	0.002199	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	0	-14.65	-0.007876	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	10	13.06	0.007022	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	20	-12.66	-0.006806	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	14.73	0.007825	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	-11.42	-0.006066	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	-10.74	-0.005705	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	-5.65	-0.003001	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	14.36	0.007628	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-30	13.95	0.007323	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-20	14.43	0.007575	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	0	15.32	0.008042	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	10	16.02	0.008409	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	20	3.91	0.002052	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-30	2.70	0.001452	±2.5	PASS

Band25	20MHz	16QAM	26140	100RB#0	NV	-20	-13.58	-0.007301	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	0	-14.16	-0.007613	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	10	-4.68	-0.002516	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	20	-3.75	-0.002016	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-30	-5.16	-0.002741	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-20	3.33	0.001769	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	0	-2.88	-0.001530	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	10	-11.06	-0.005875	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	20	3.43	0.001822	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-30	3.66	0.001921	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-20	-11.34	-0.005953	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	0	5.66	0.002971	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	10	12.16	0.006383	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	20	-3.73	-0.001958	±2.5	PASS