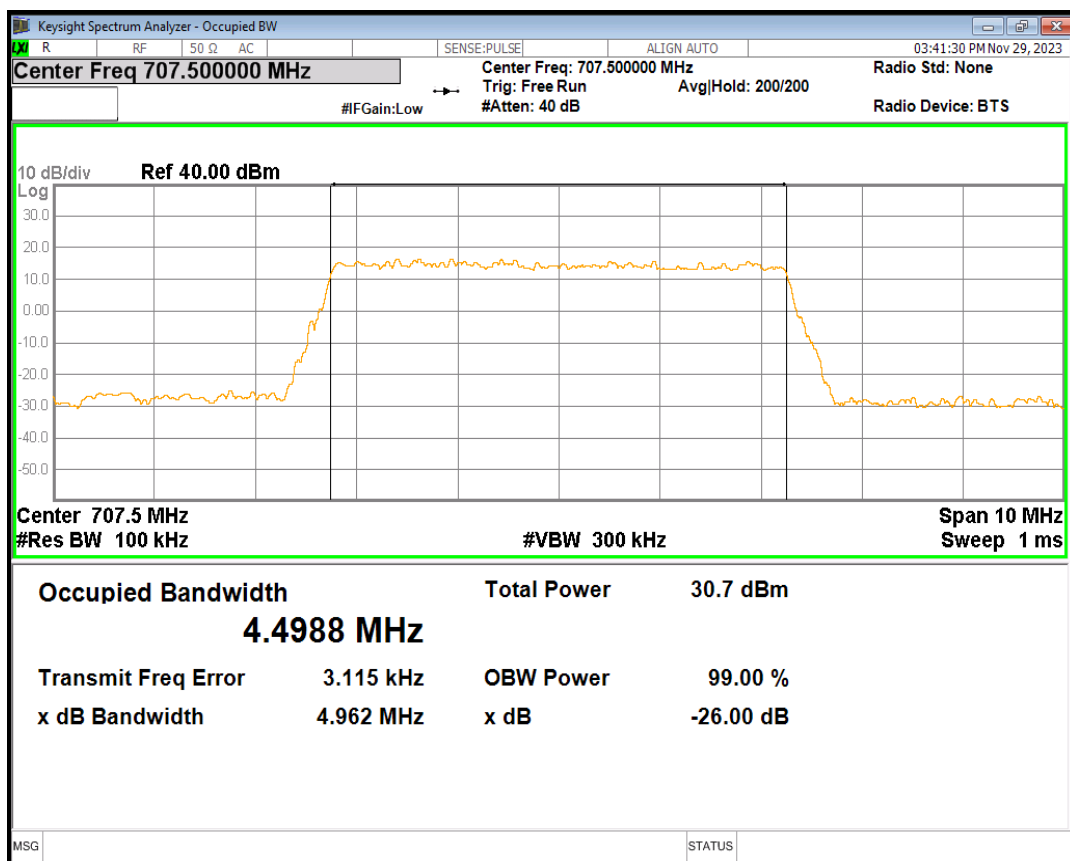
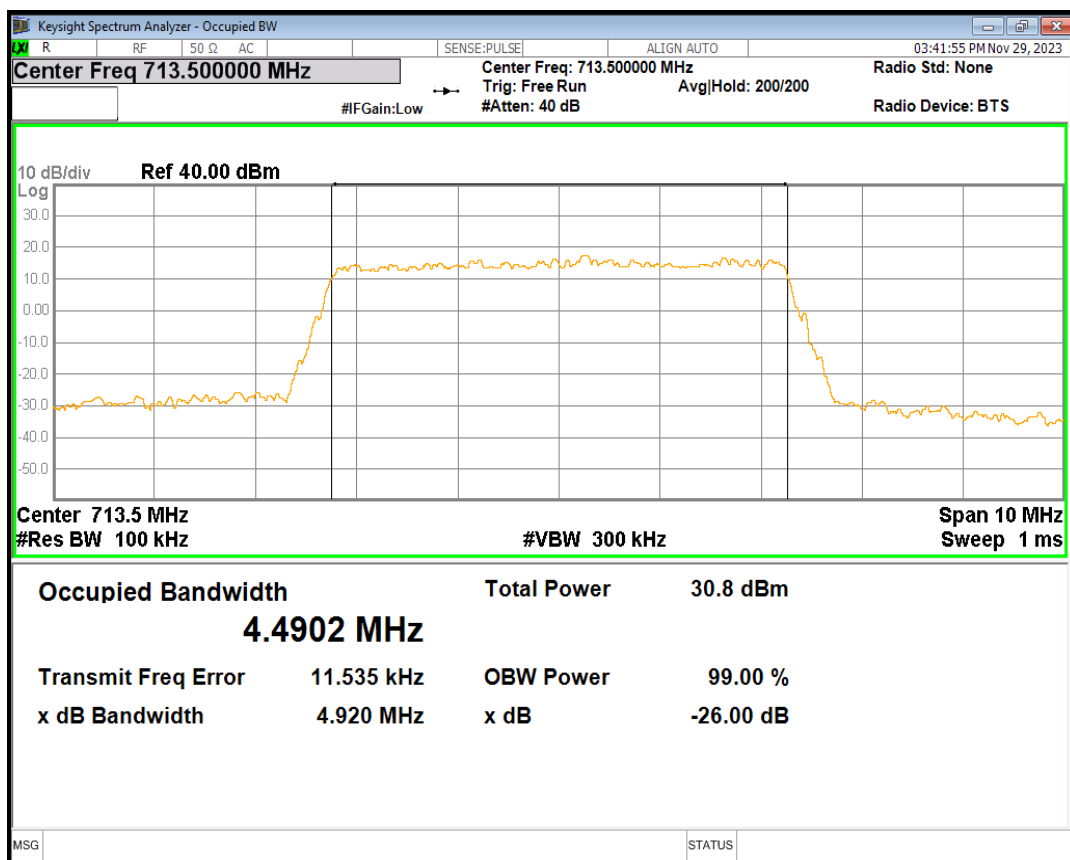
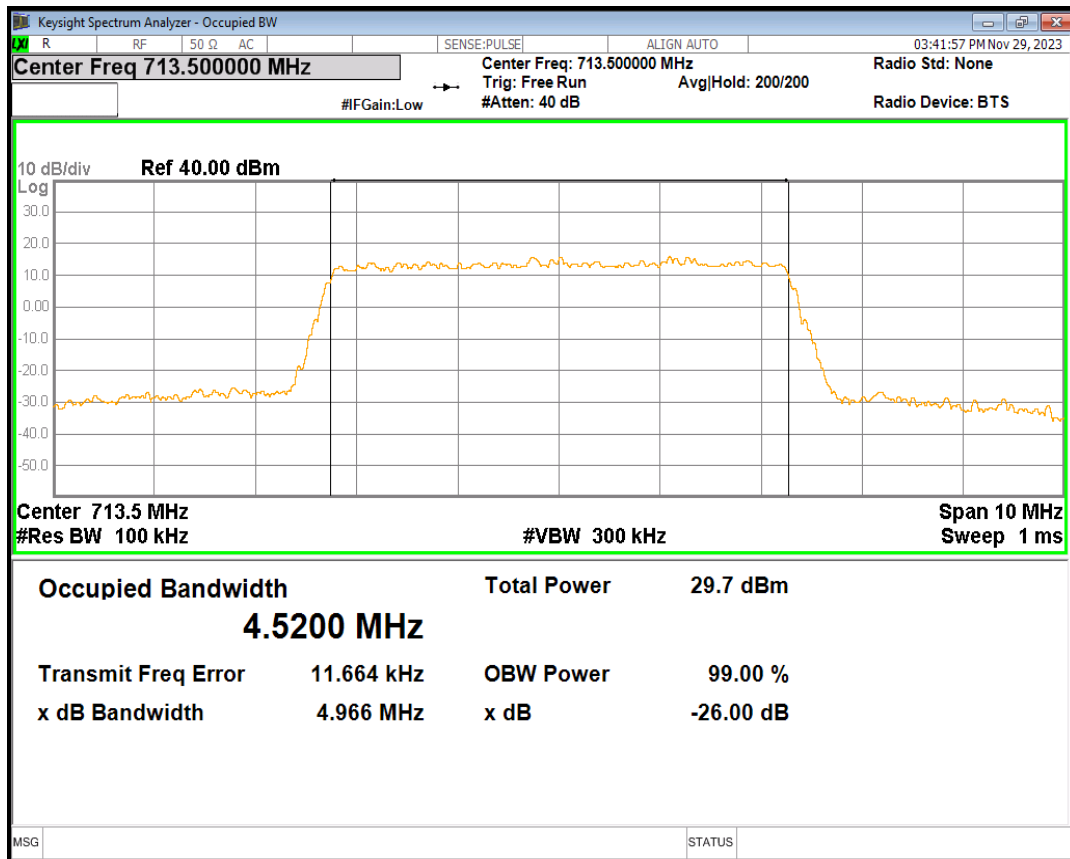




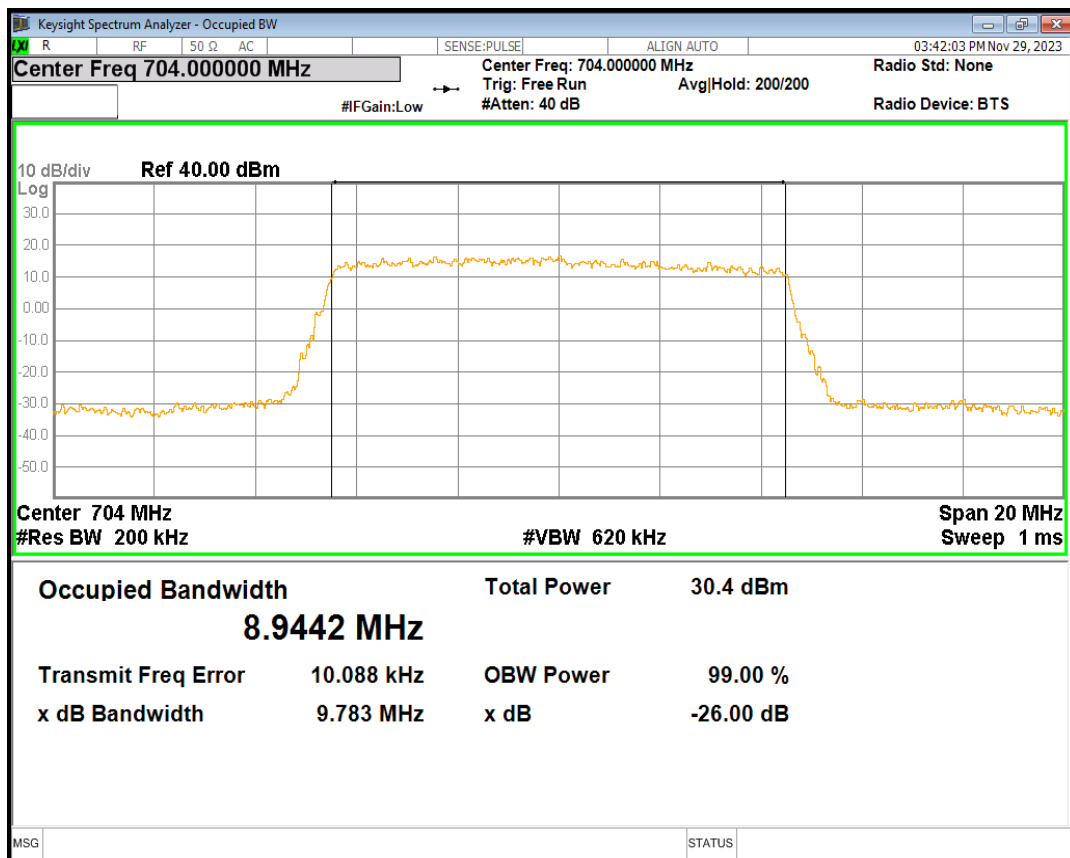
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



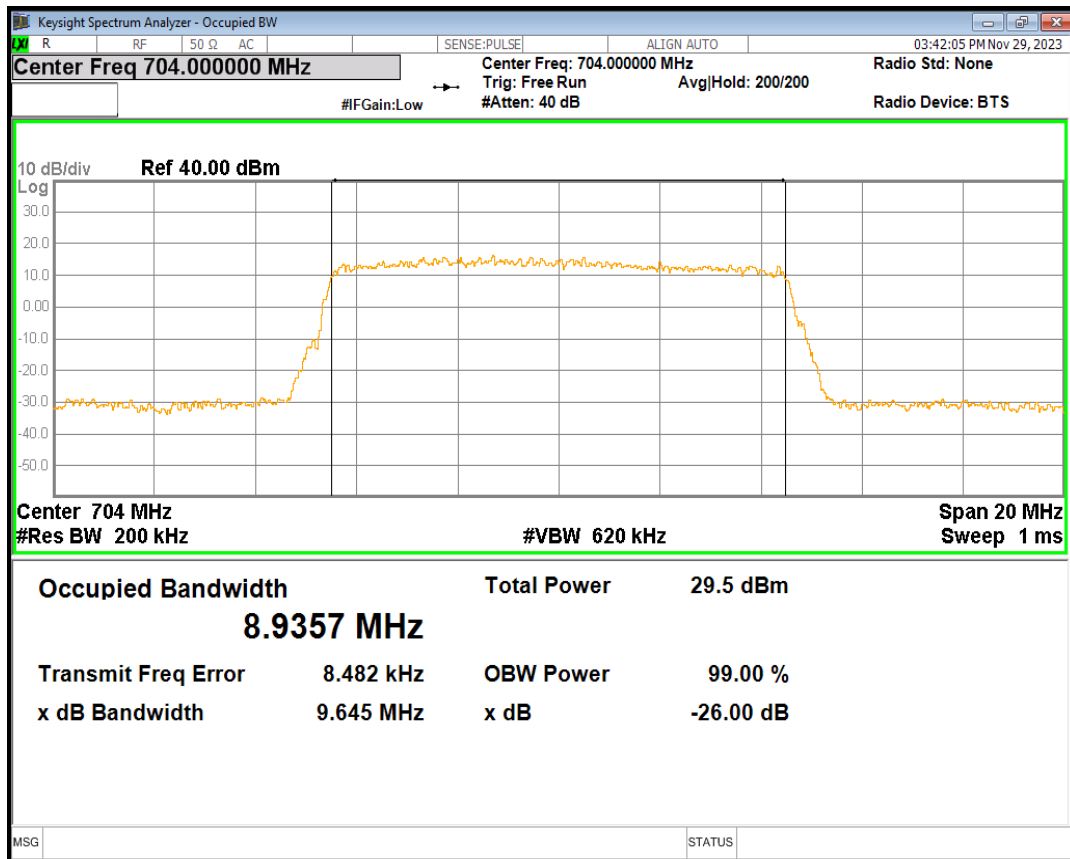
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



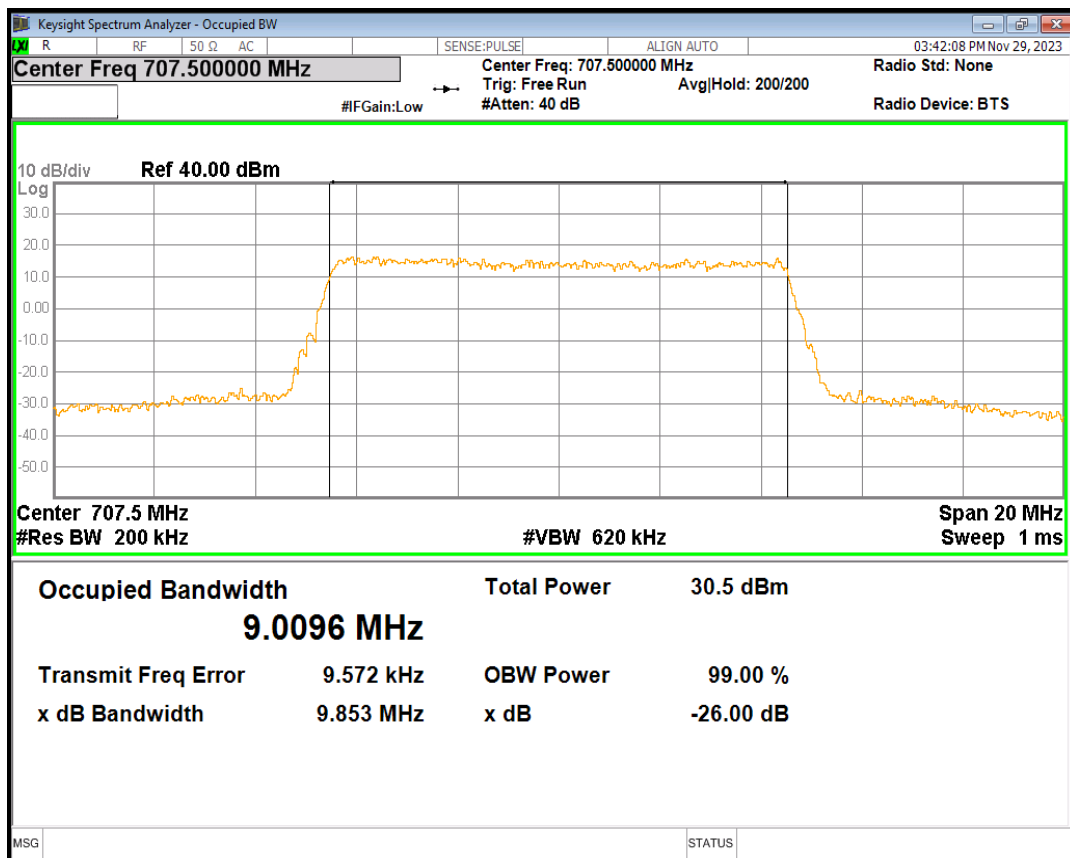
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



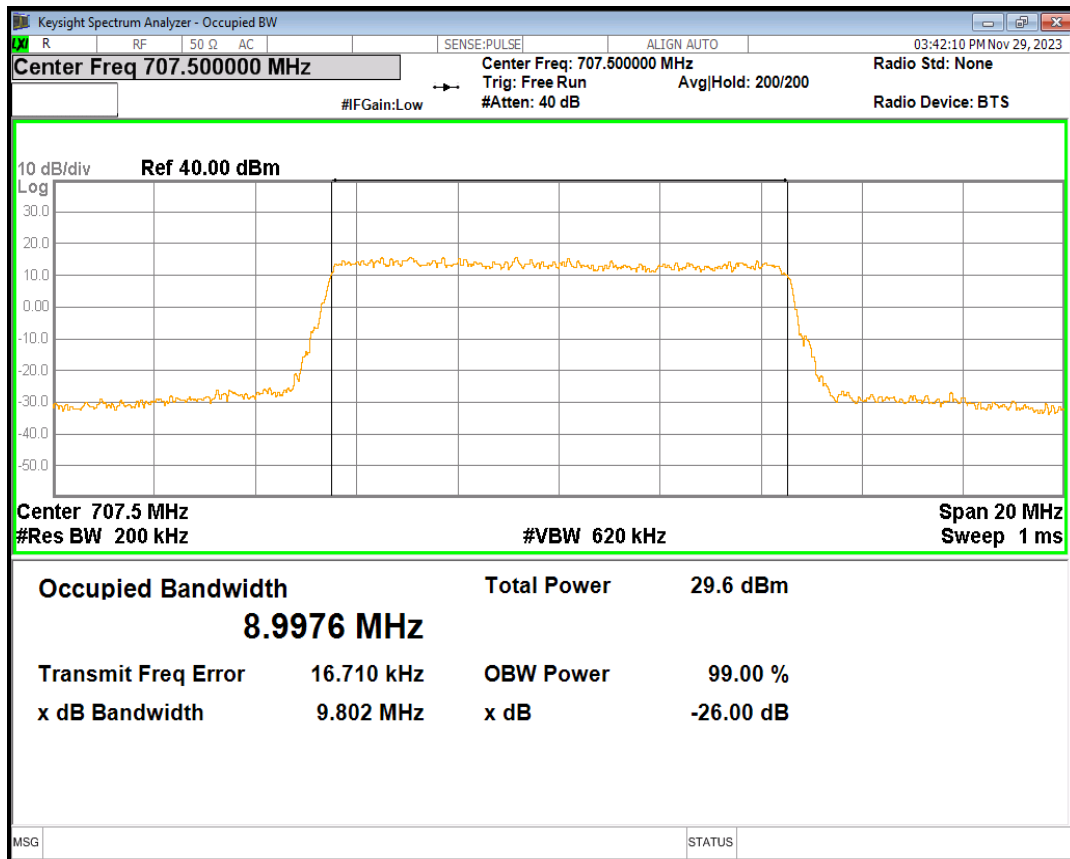
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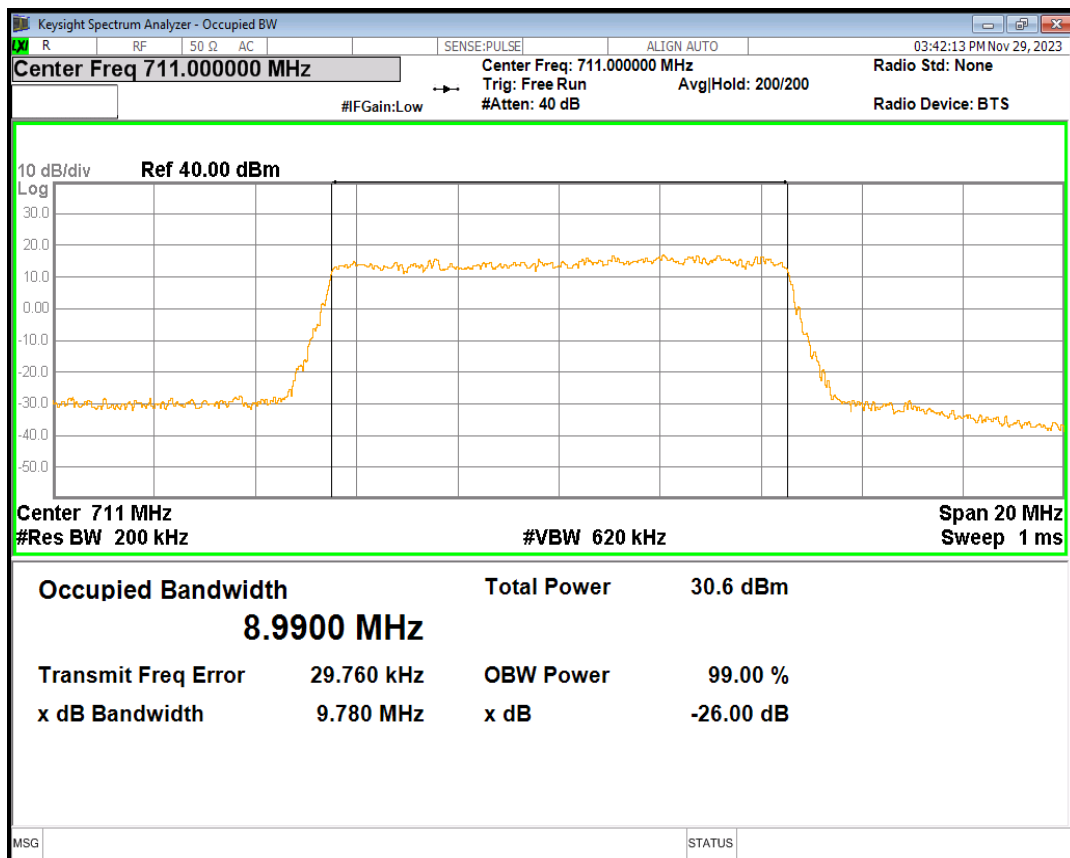
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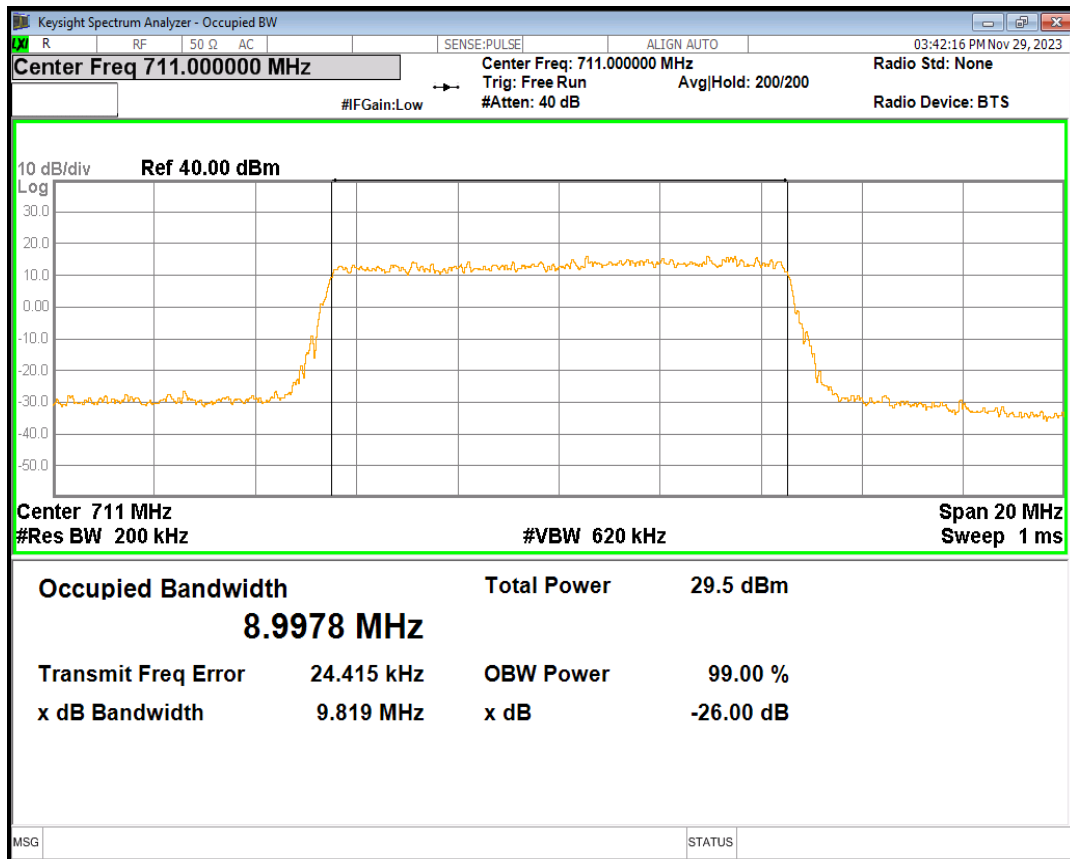
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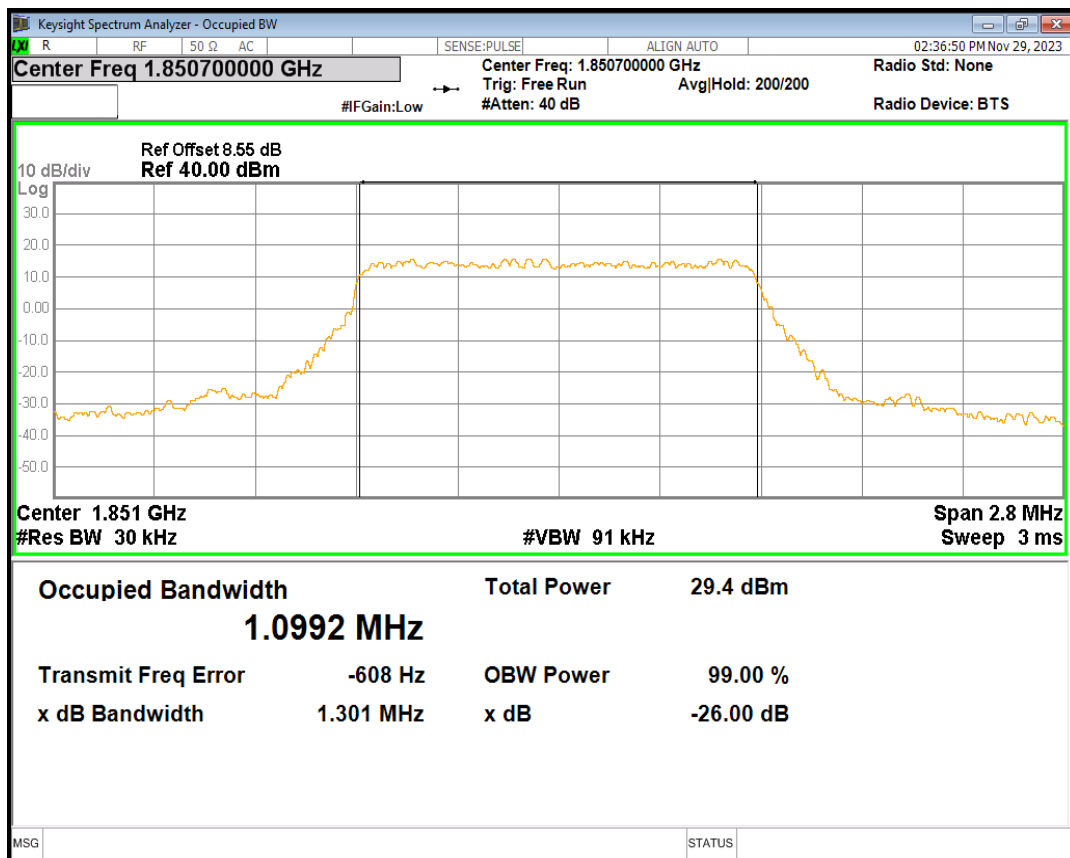
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



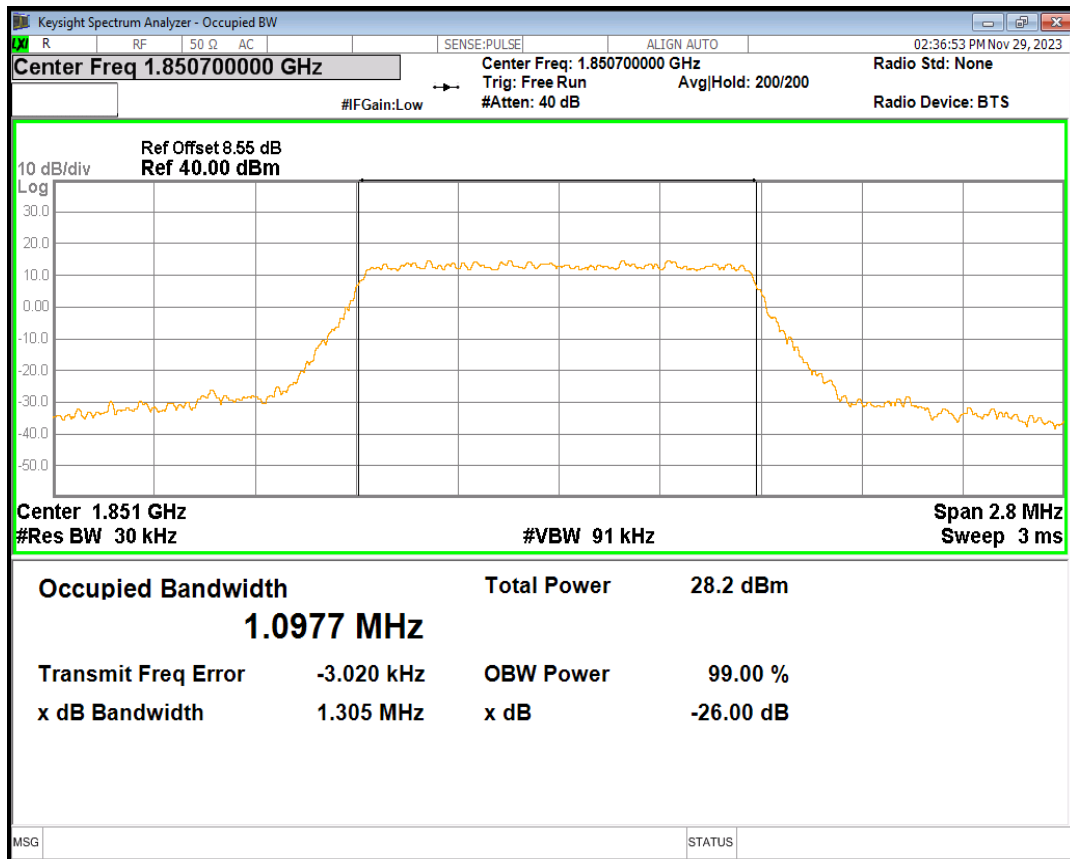
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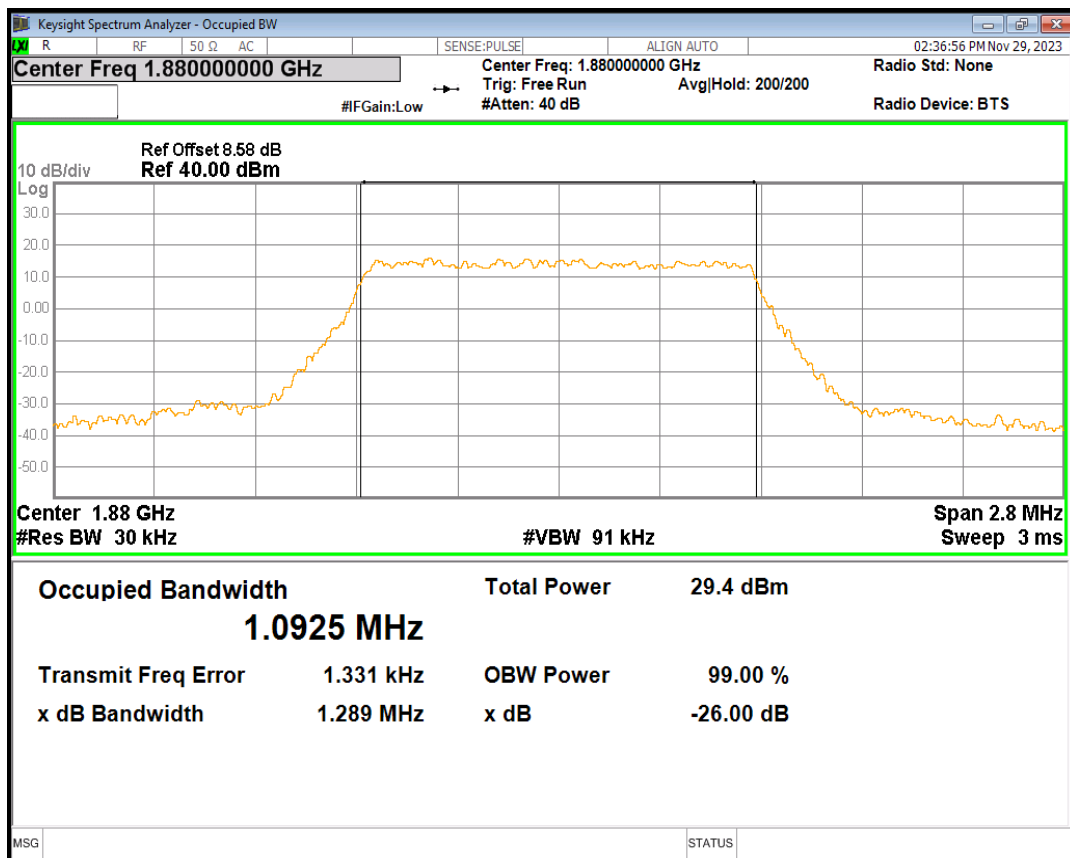
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



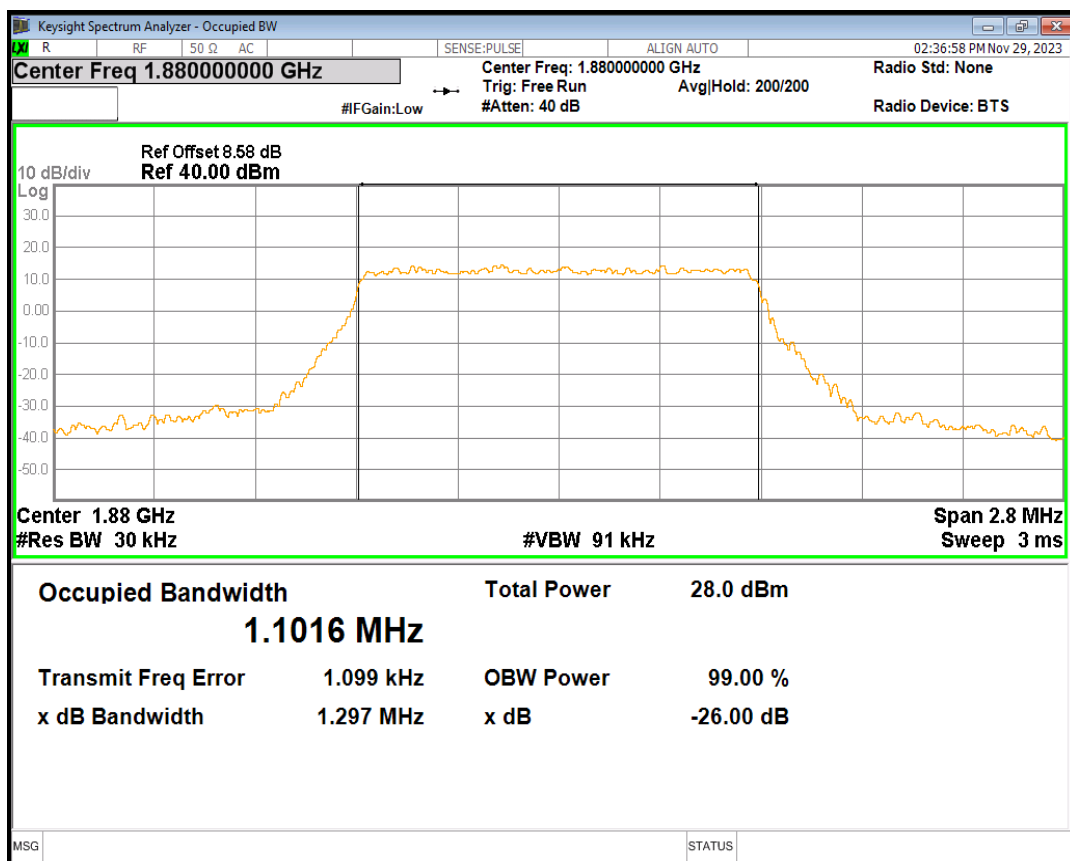
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



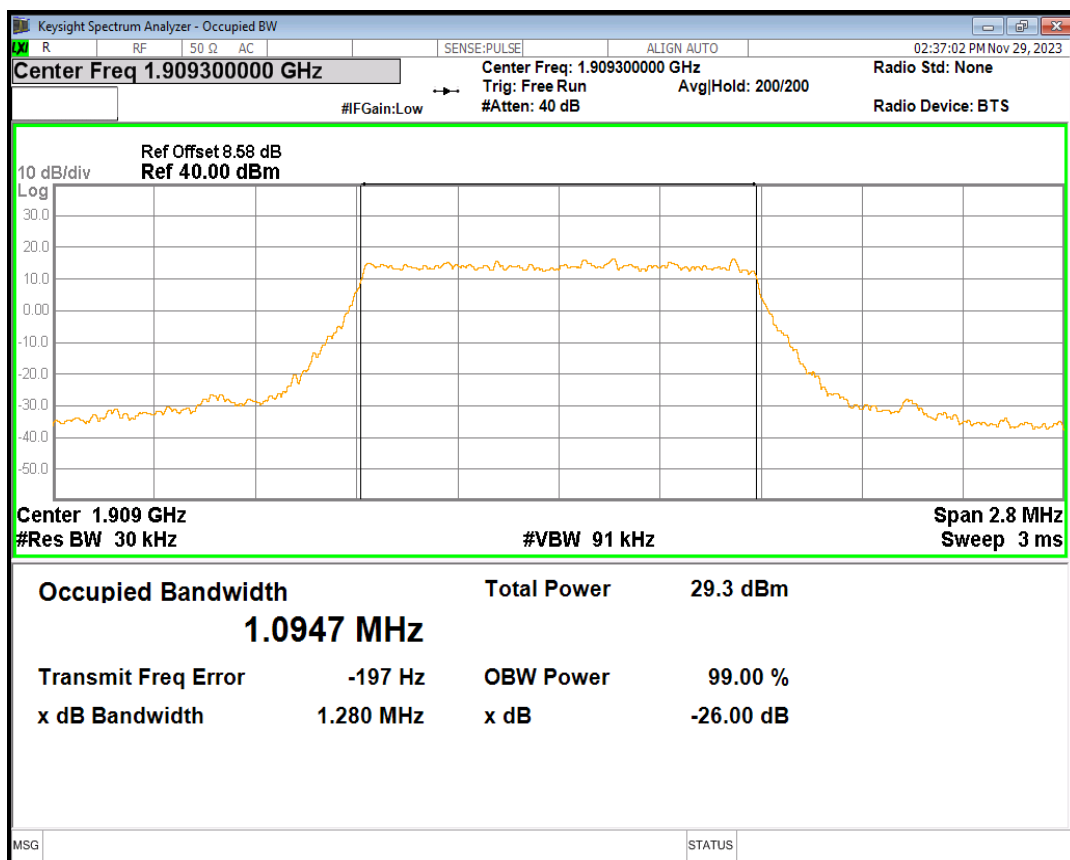
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



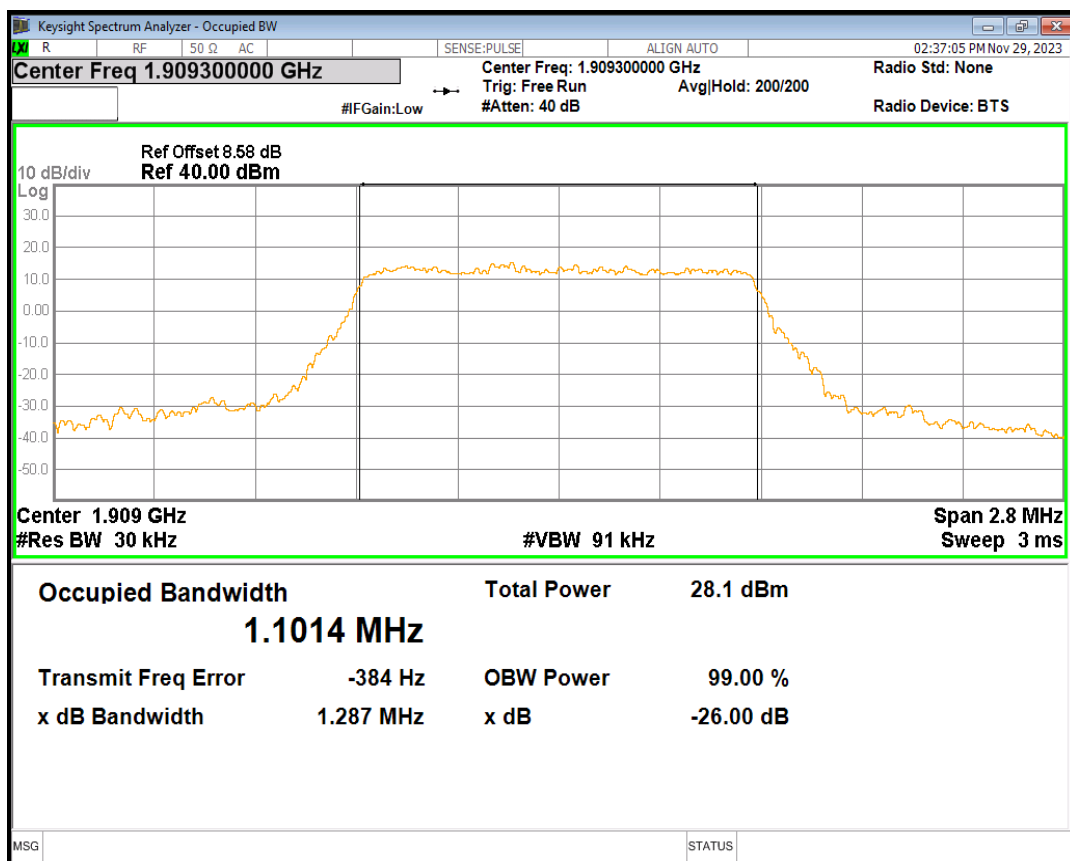
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



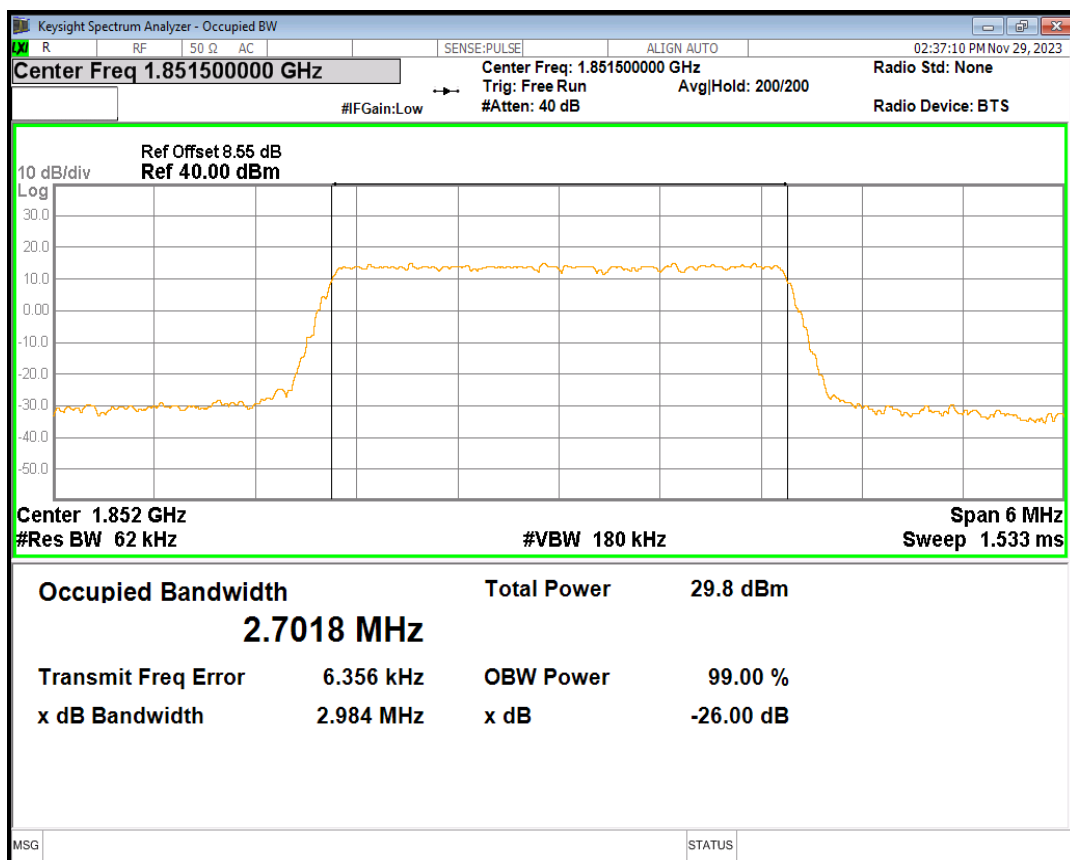
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



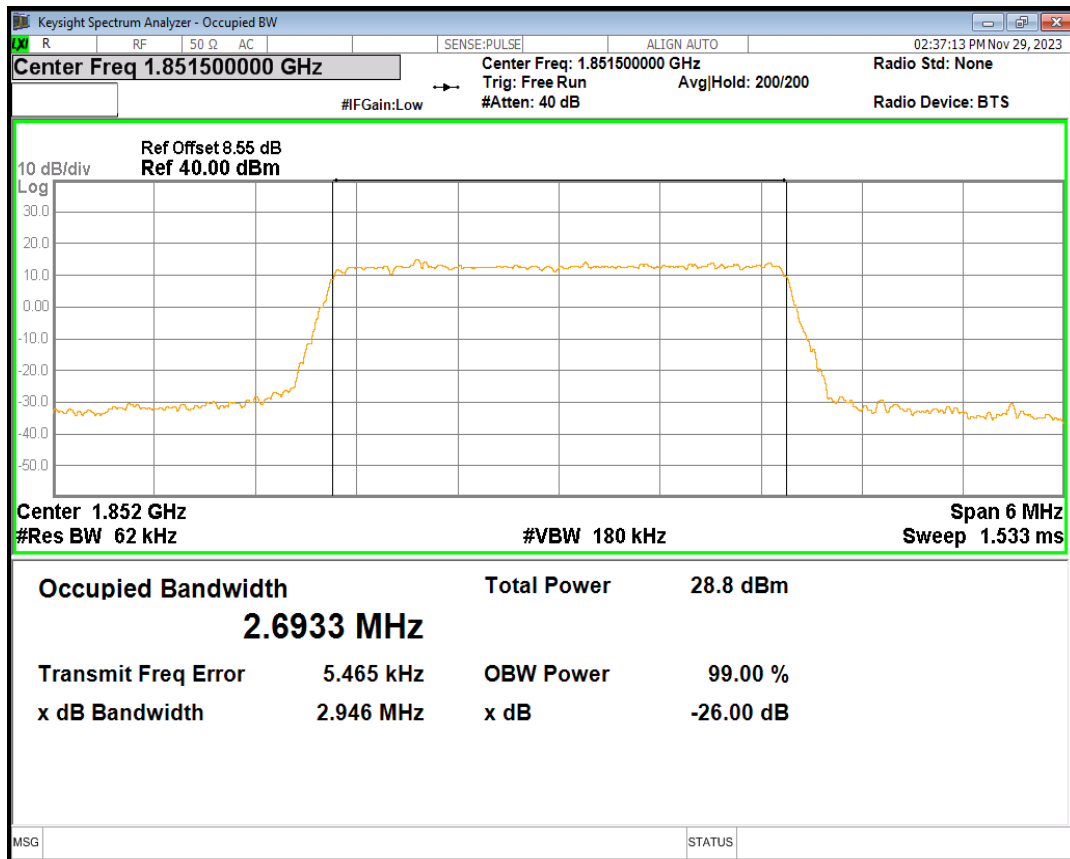
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



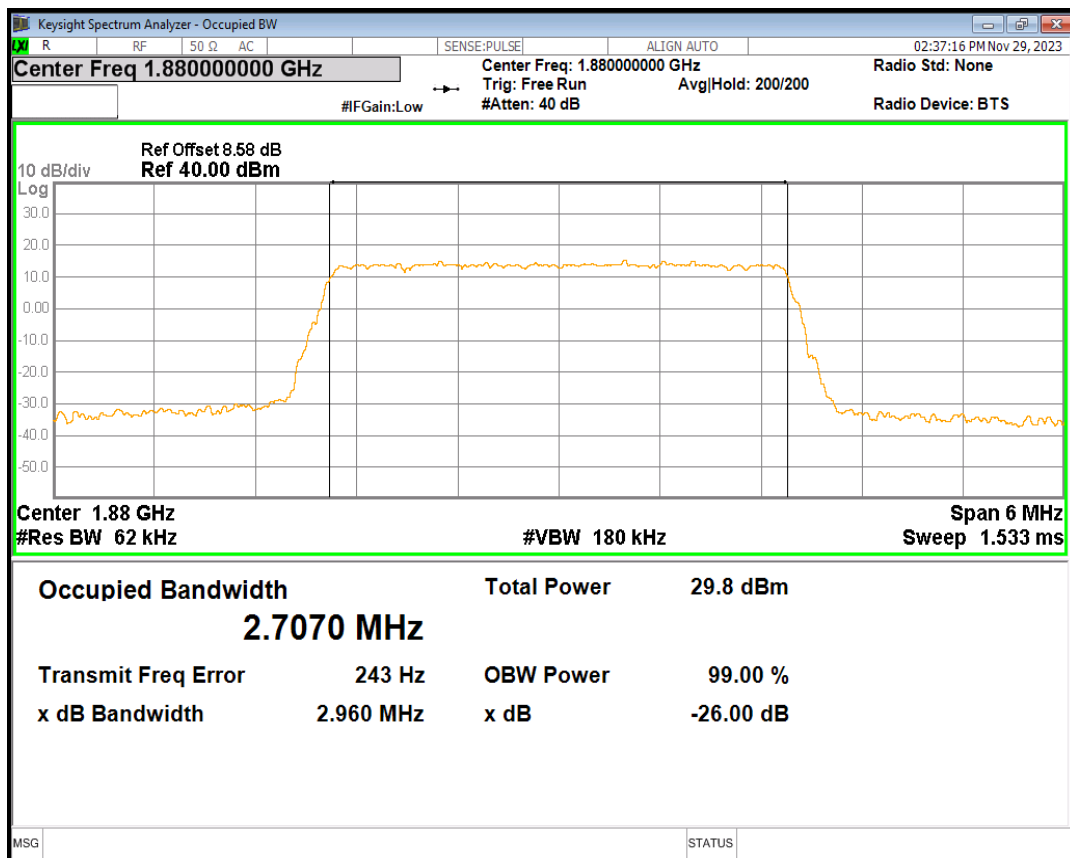
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



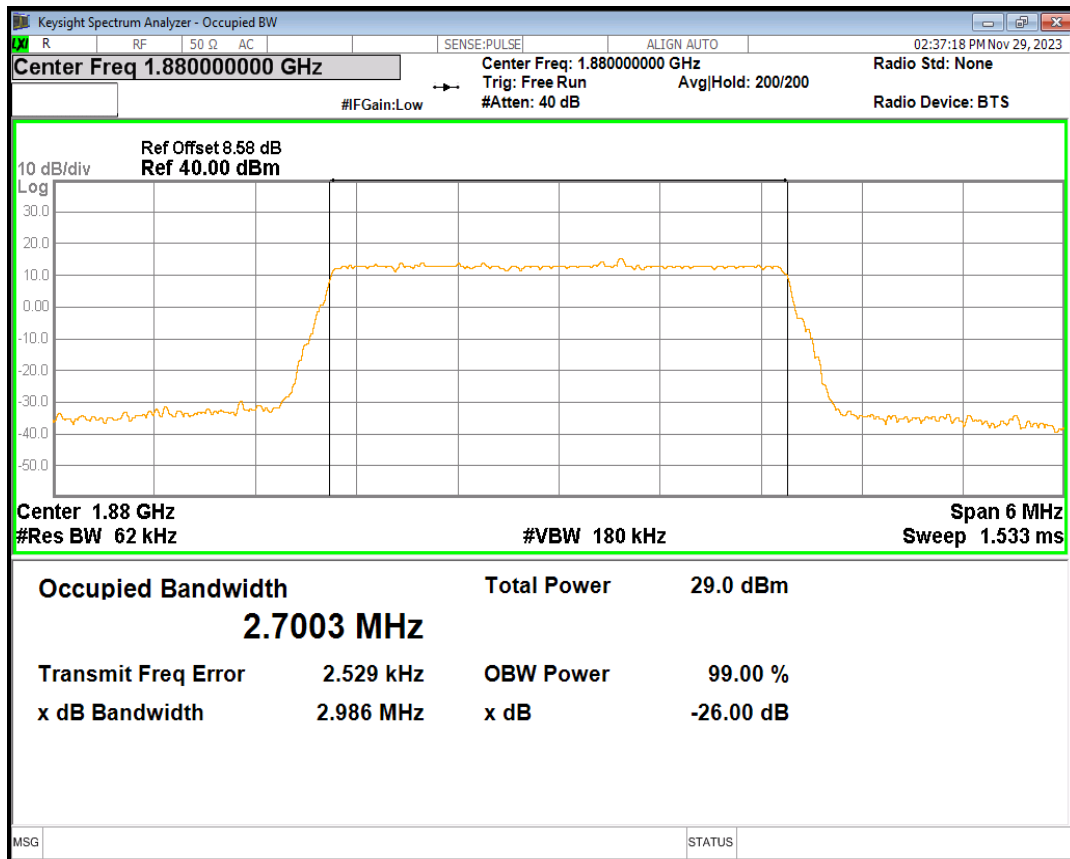
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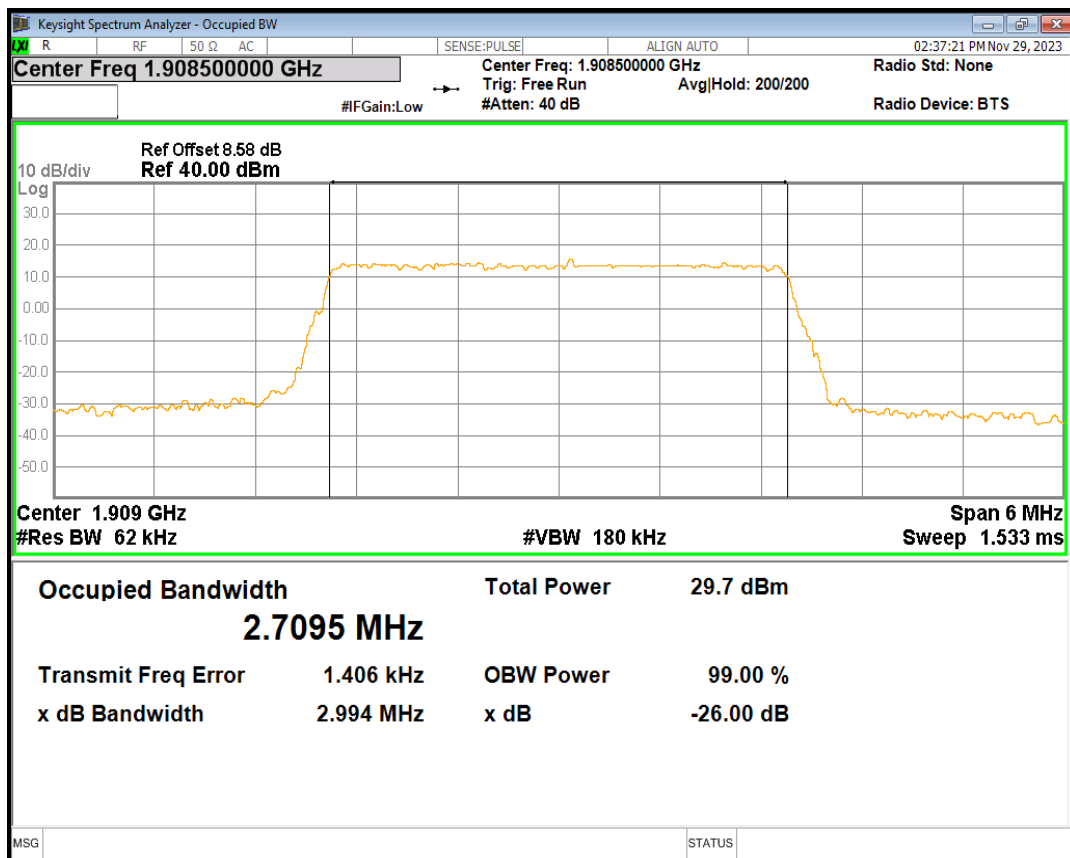
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



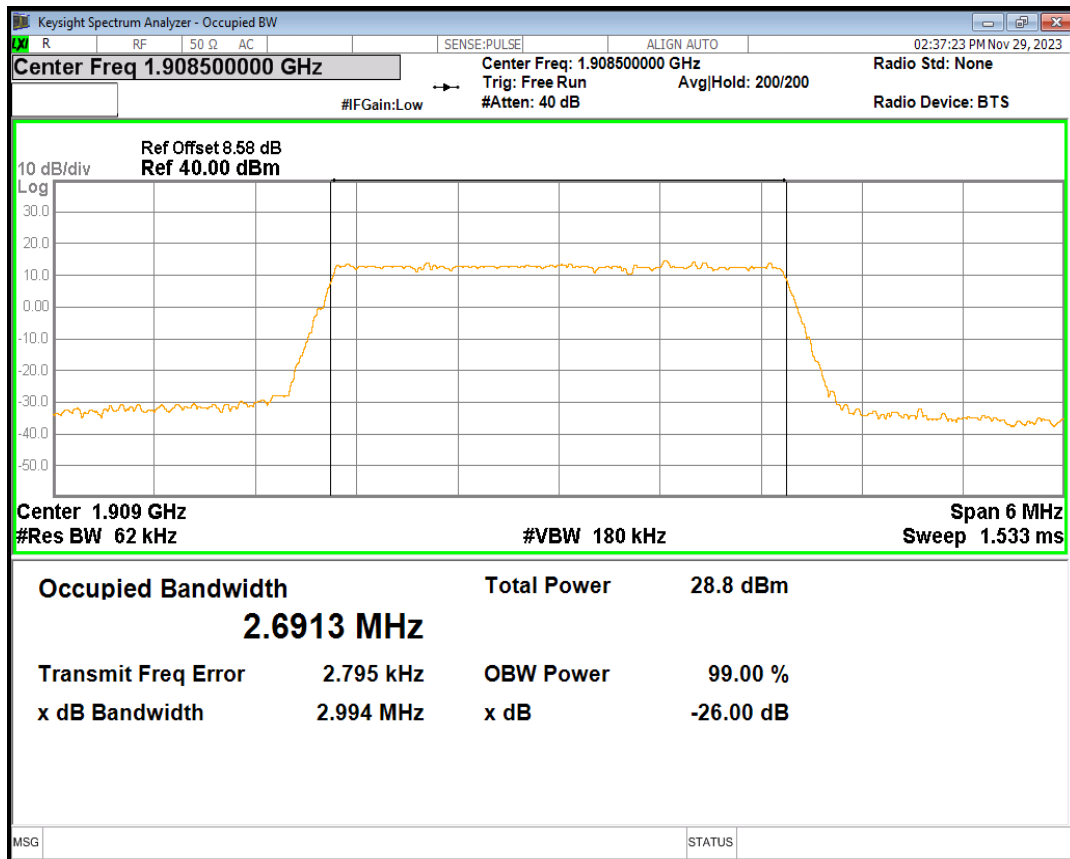
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



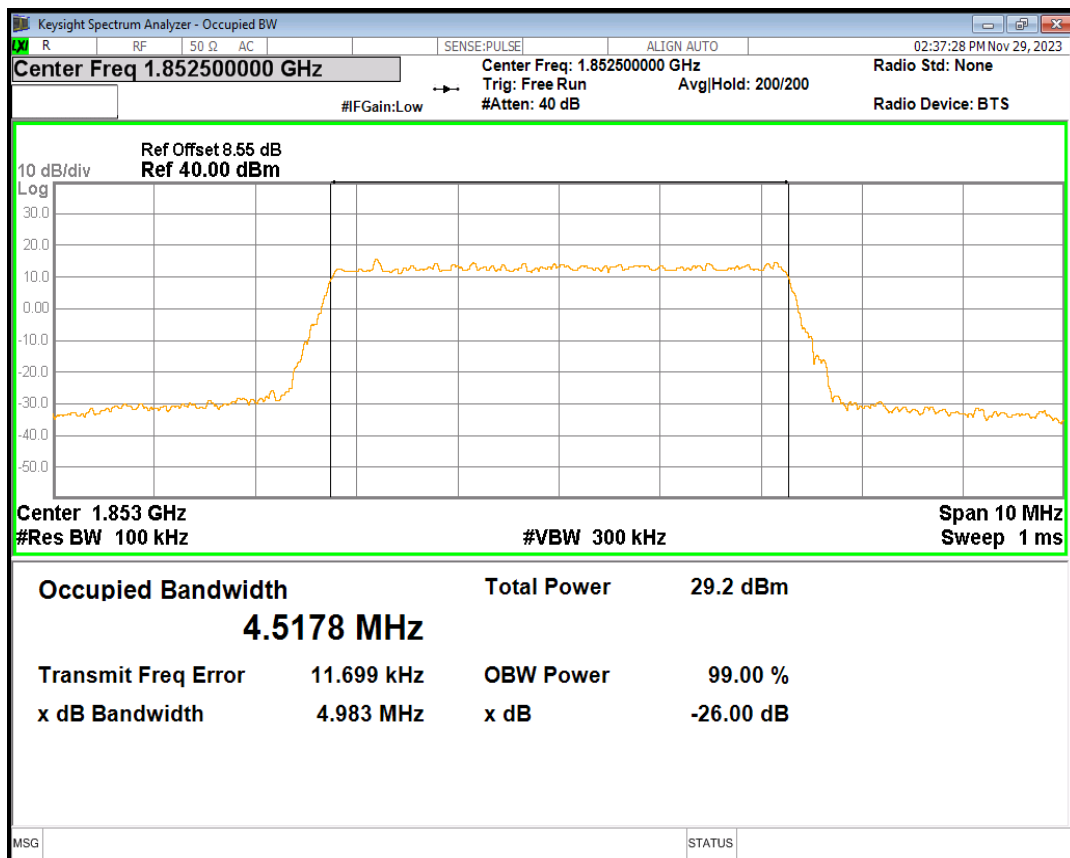
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



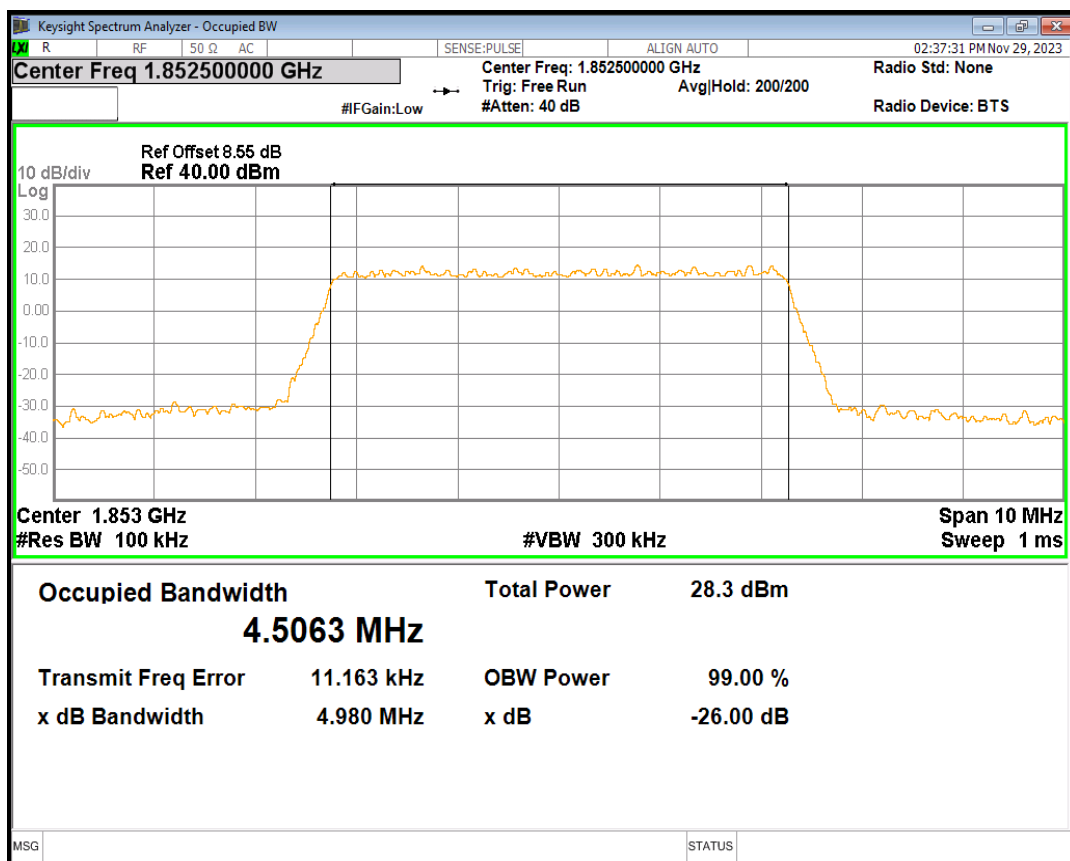
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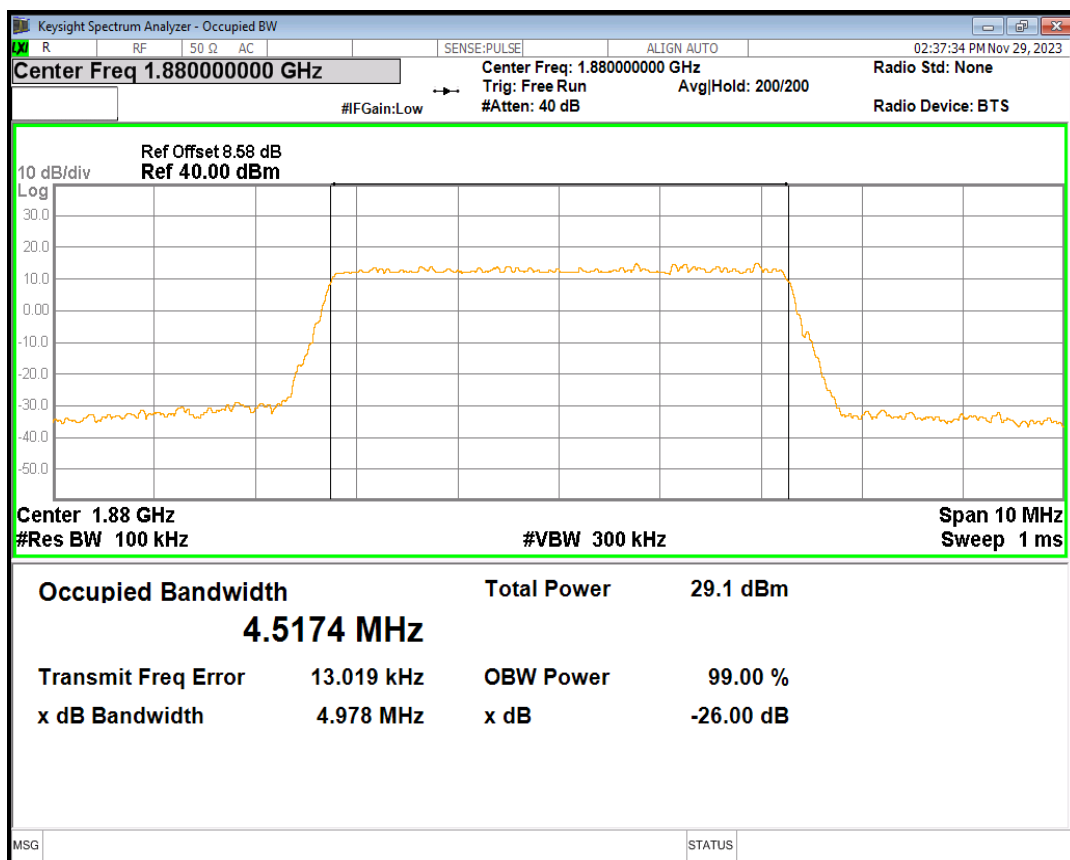
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



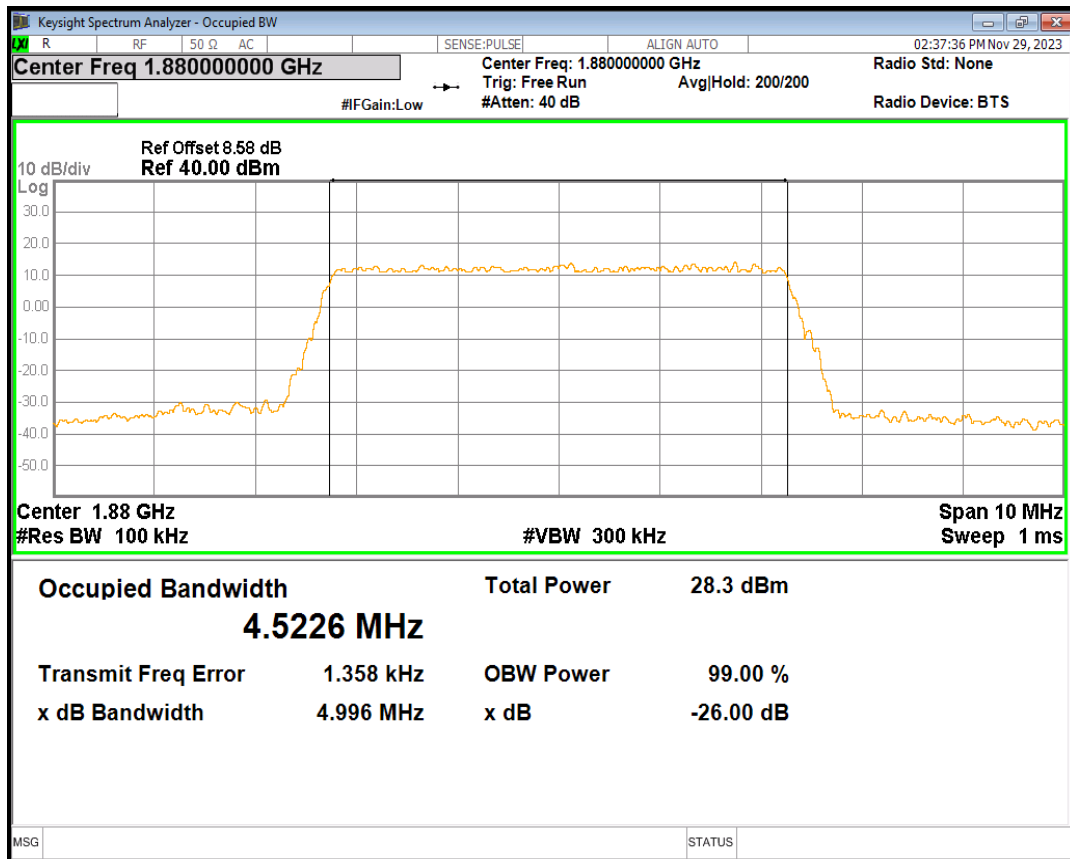
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



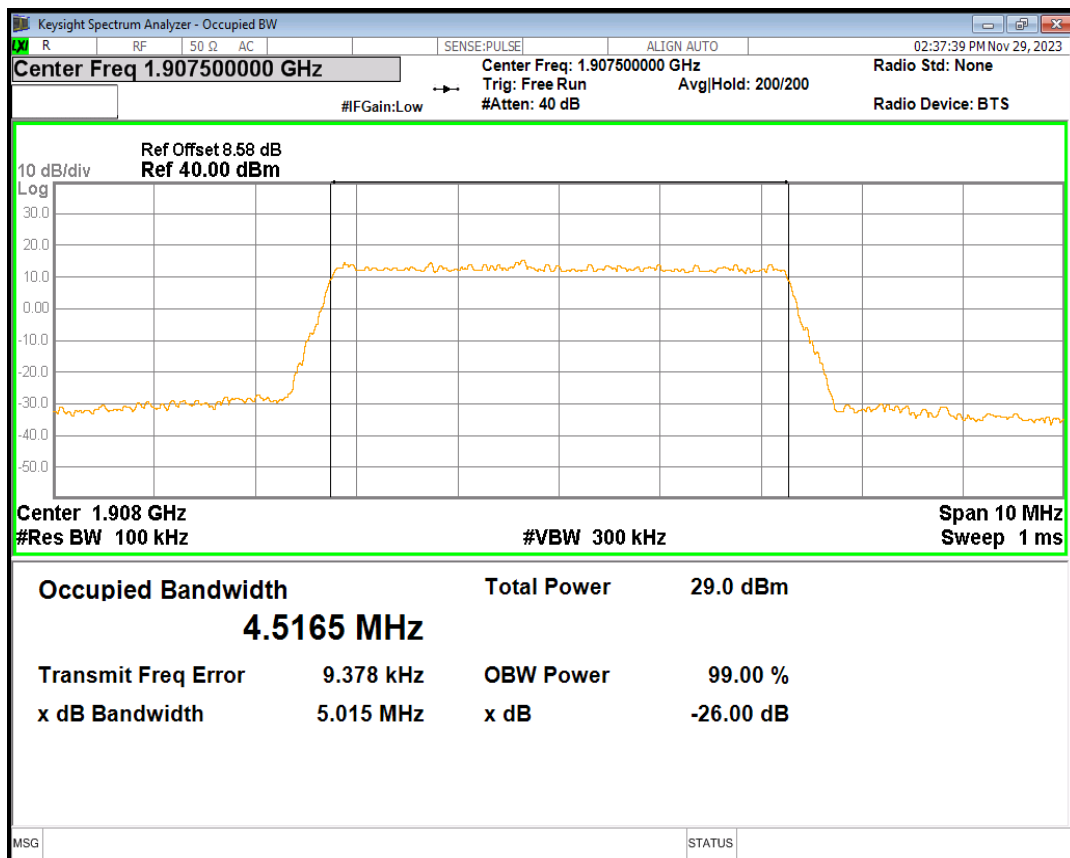
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



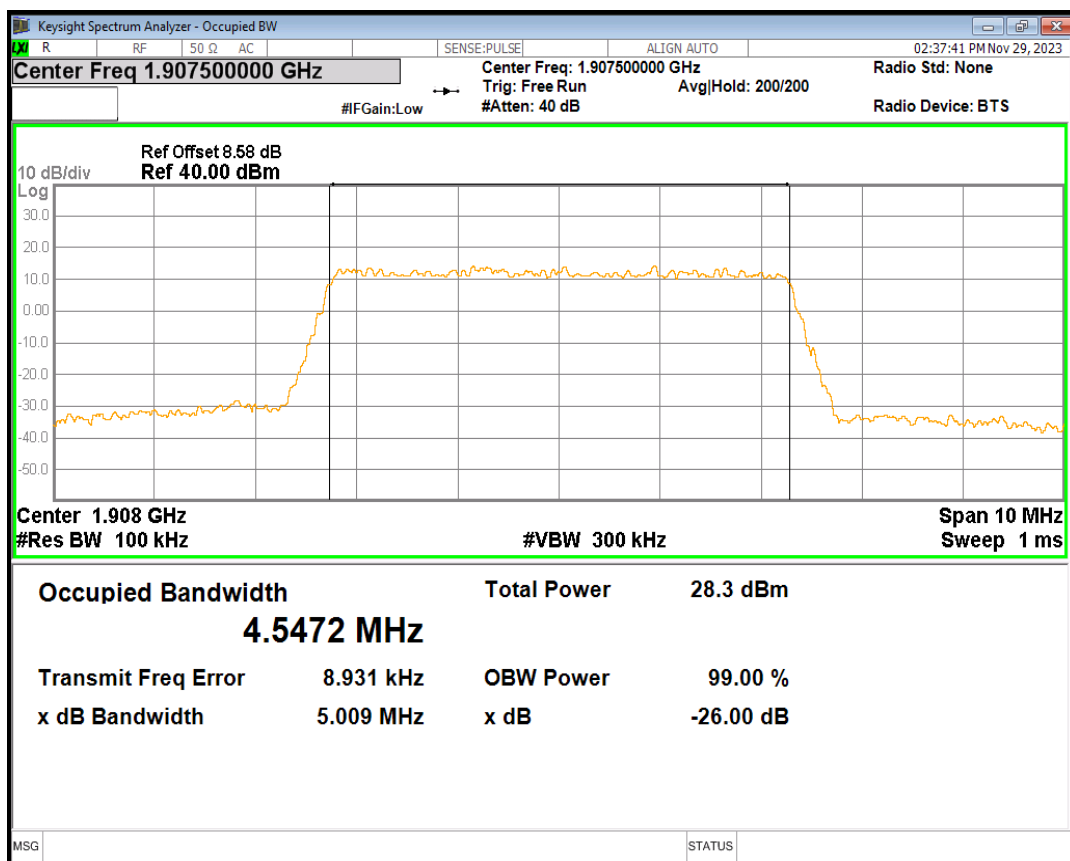
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



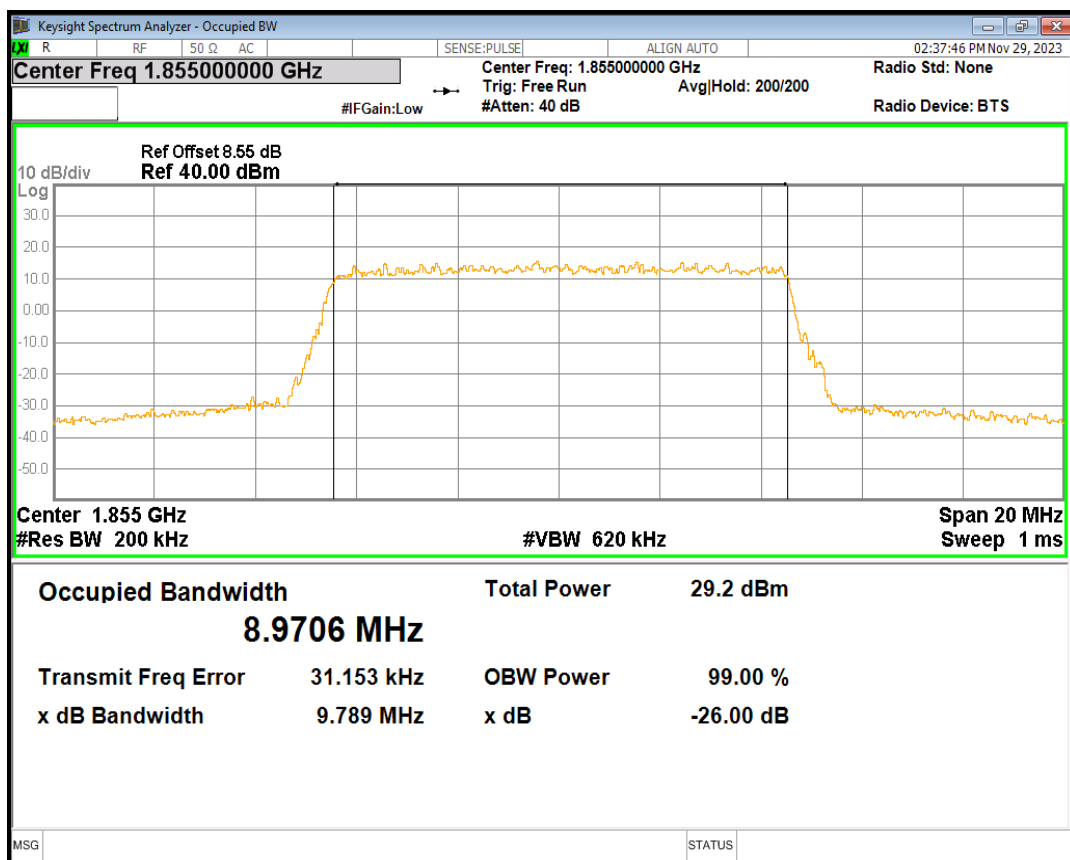
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



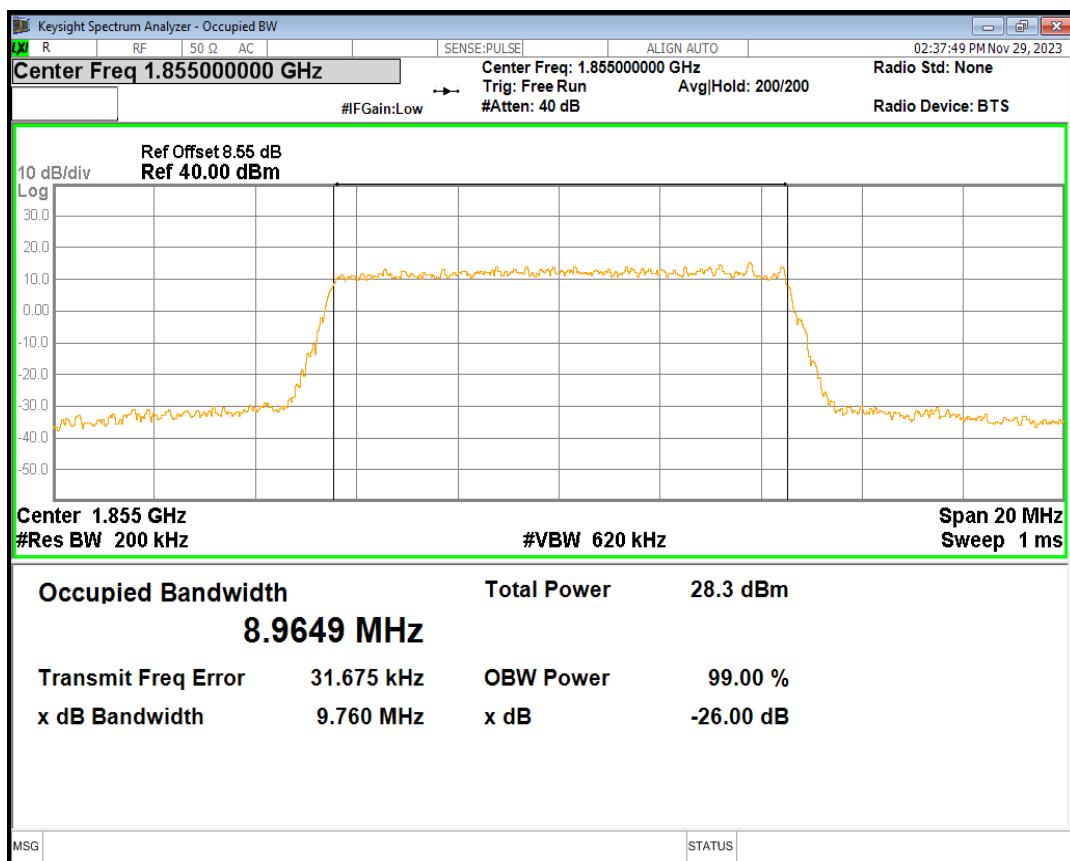
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



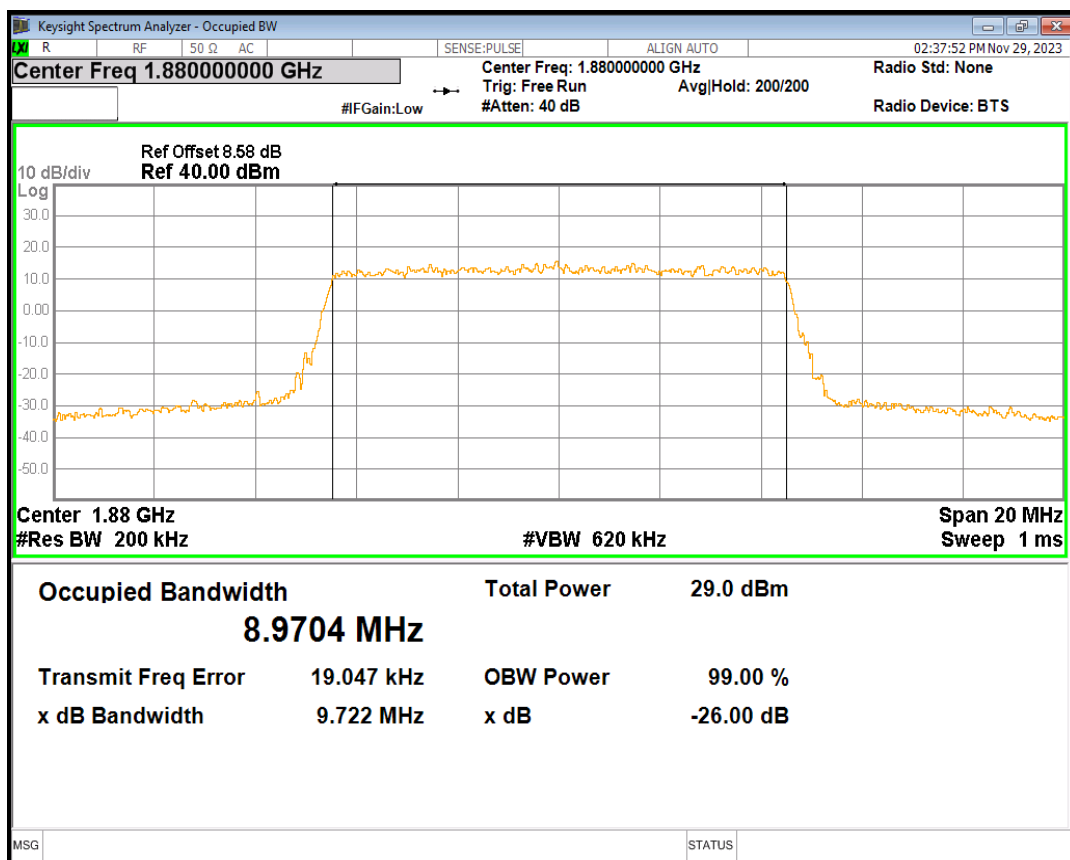
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



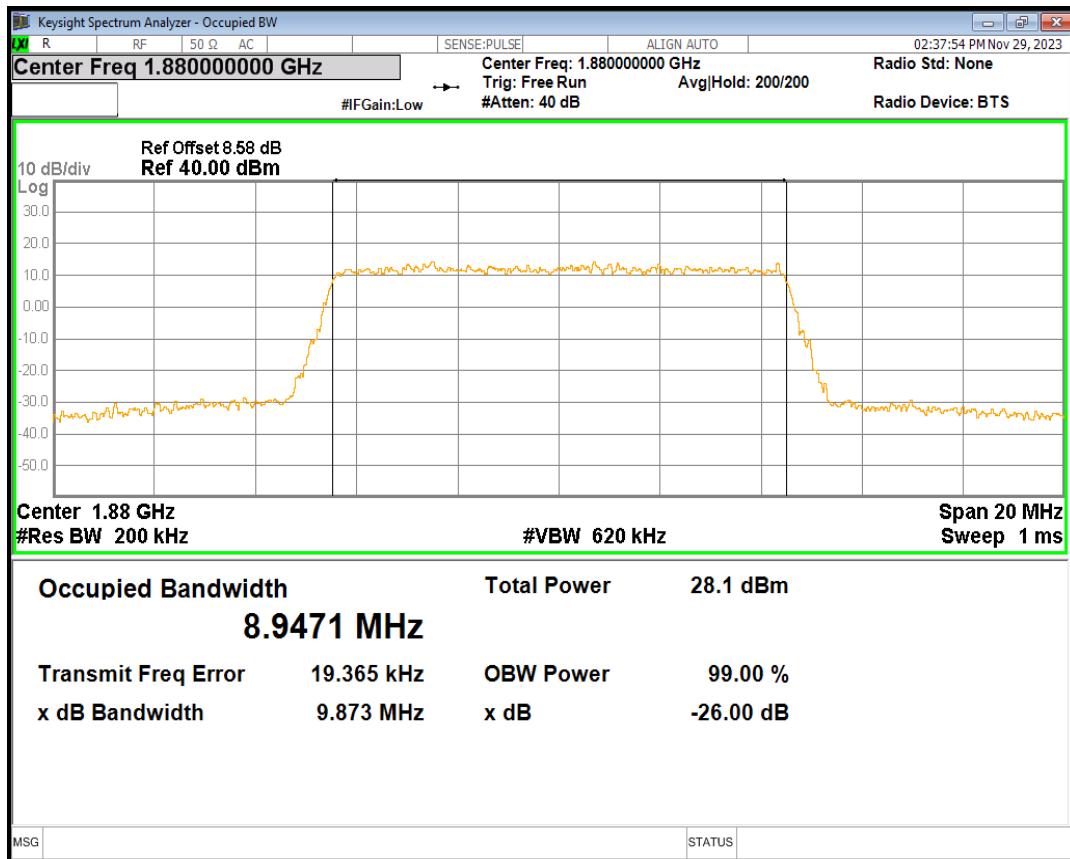
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



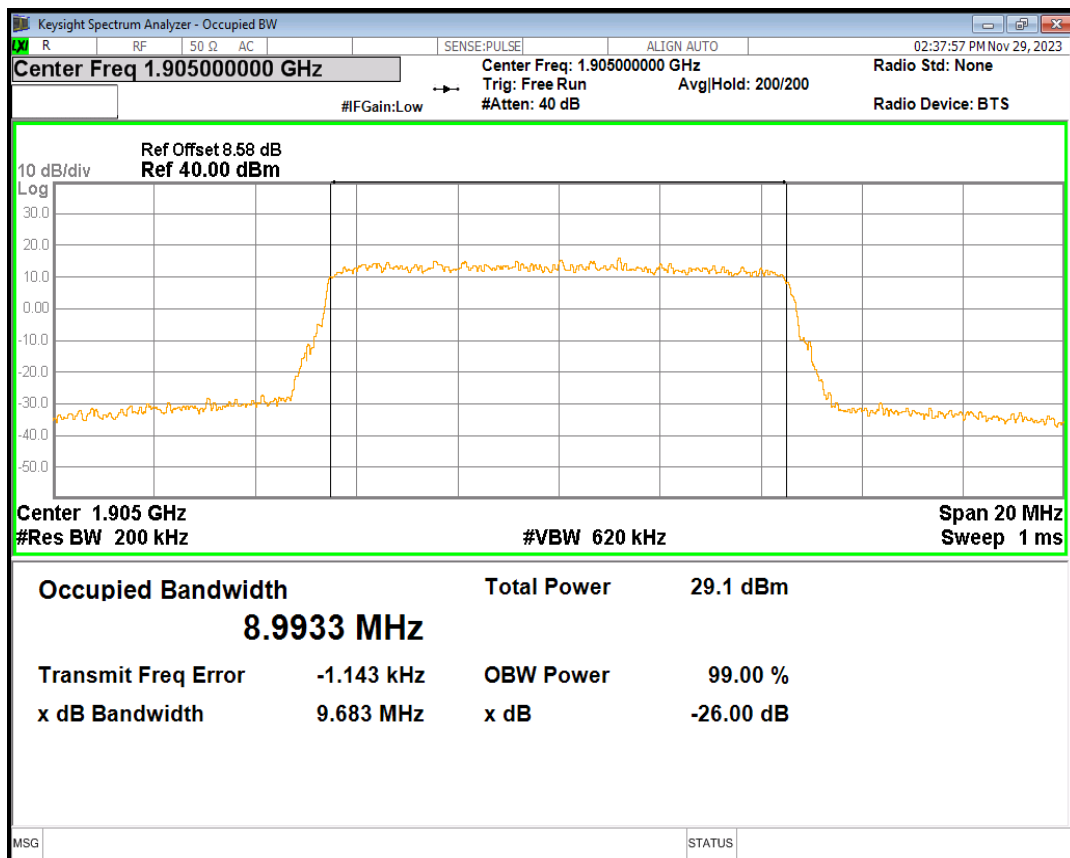
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



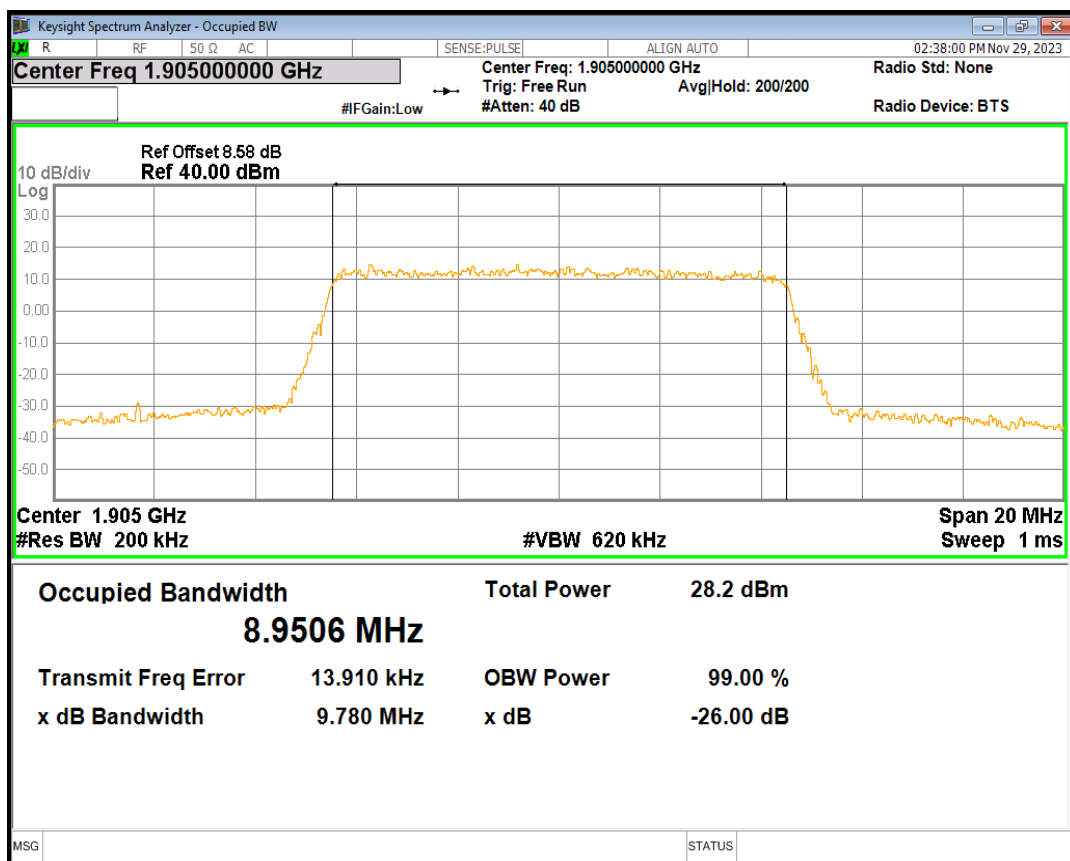
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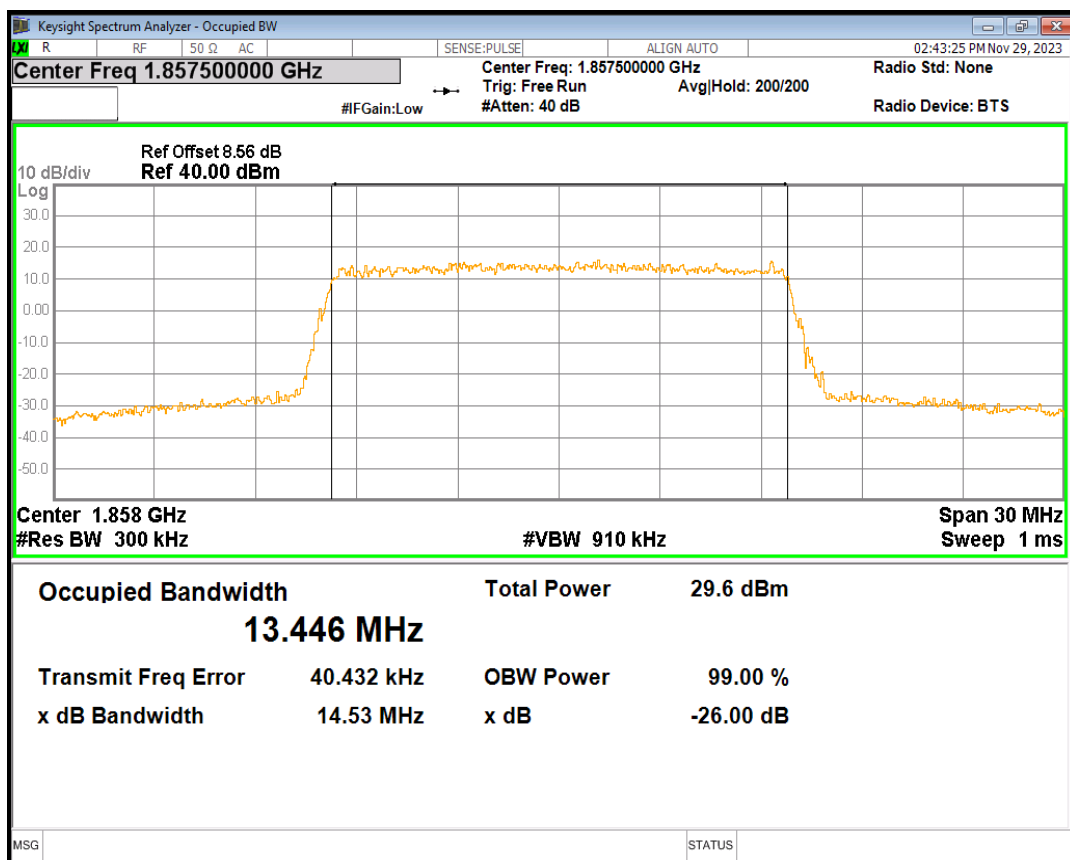
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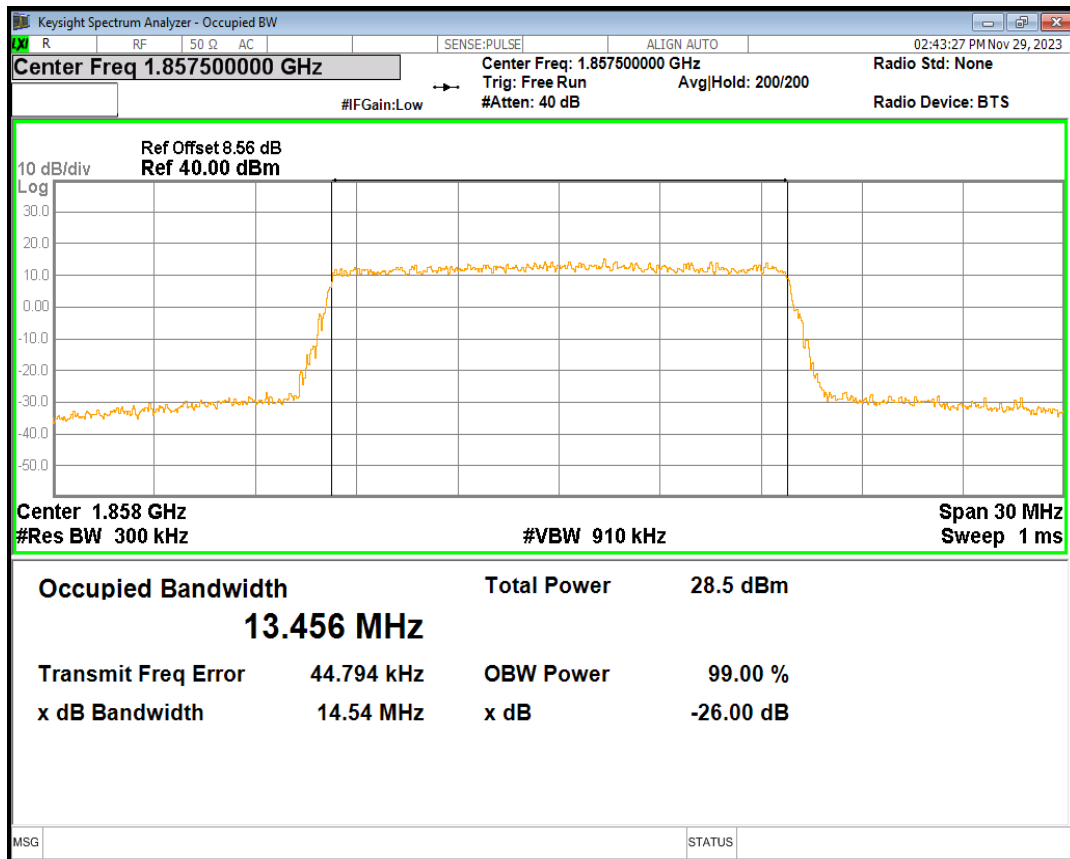
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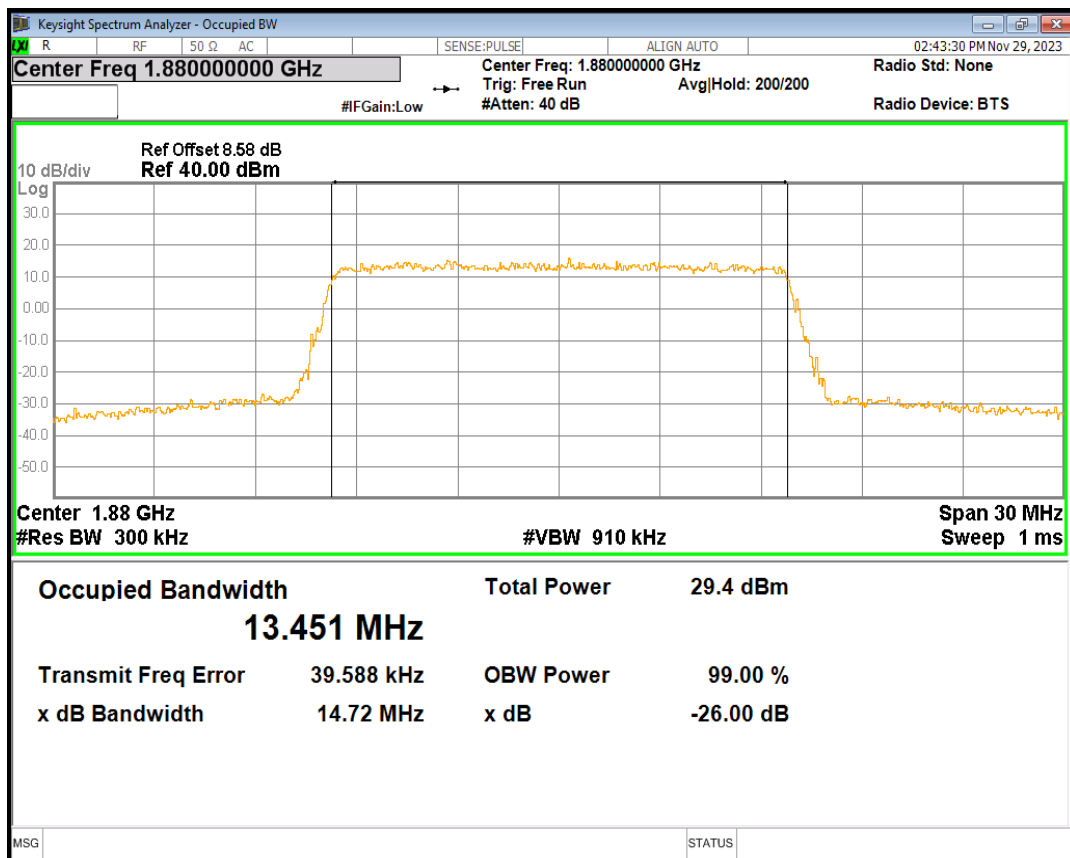
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



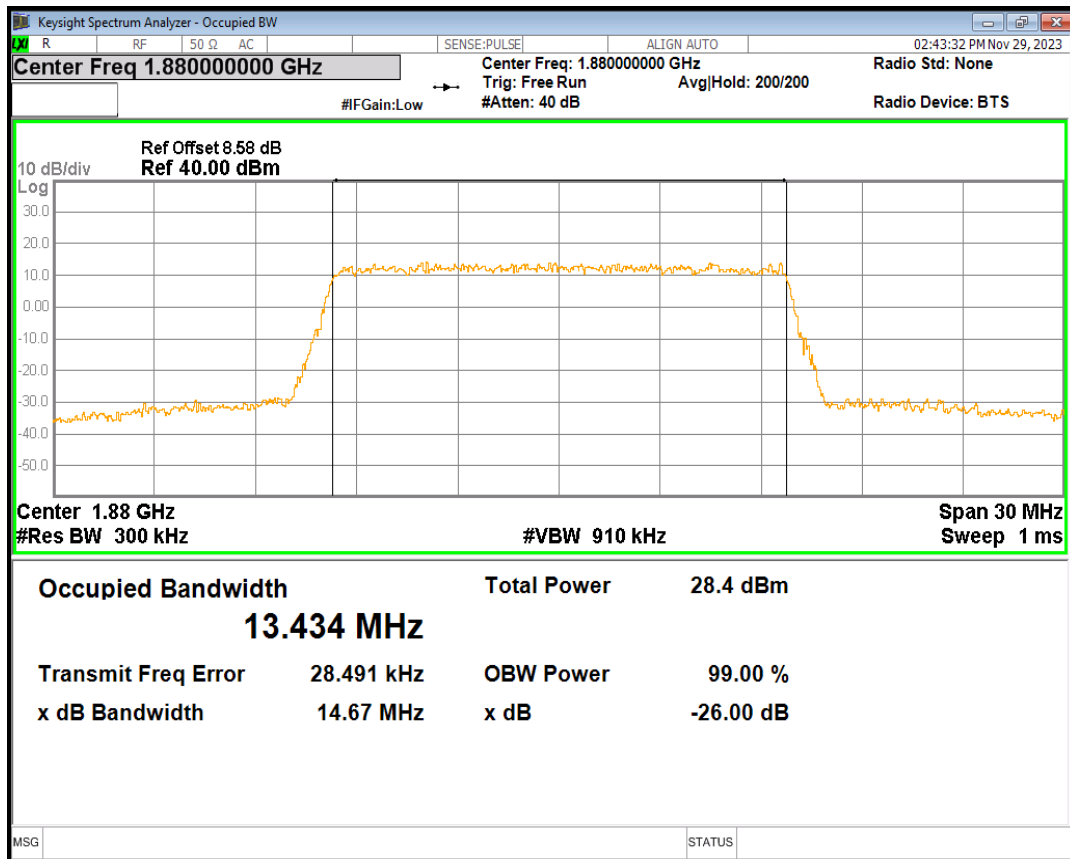
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



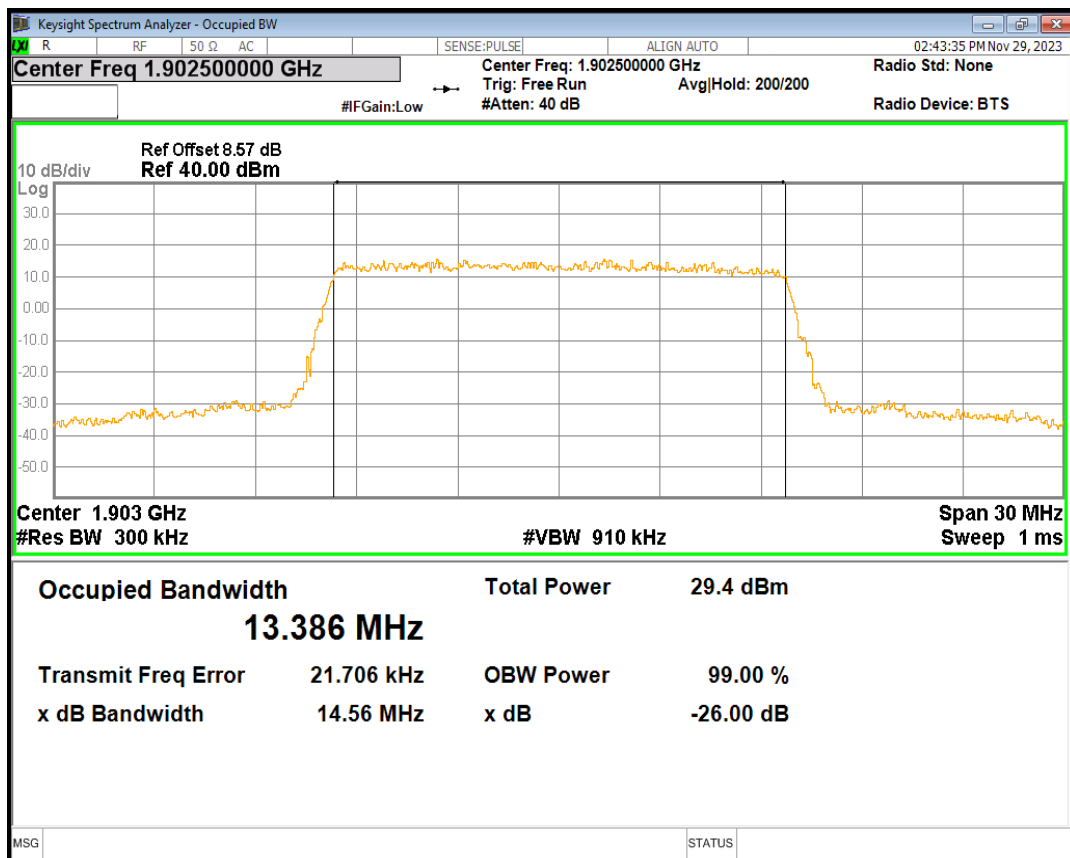
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



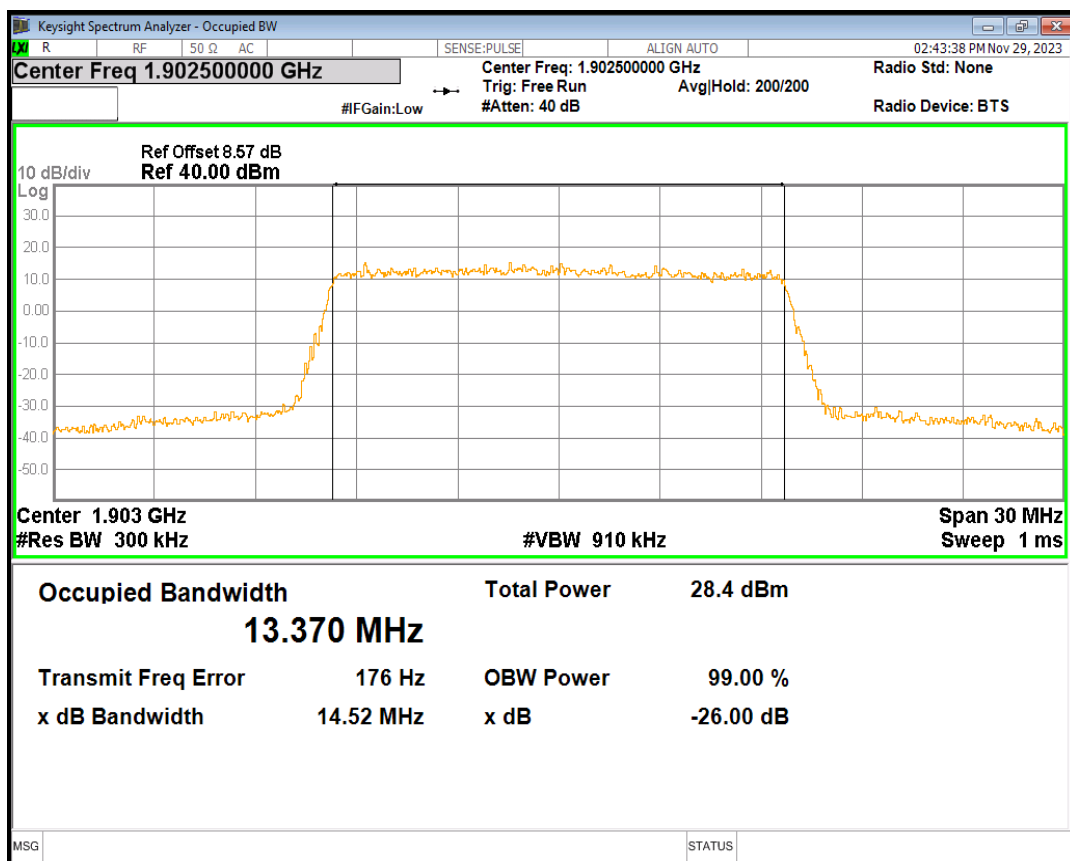
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



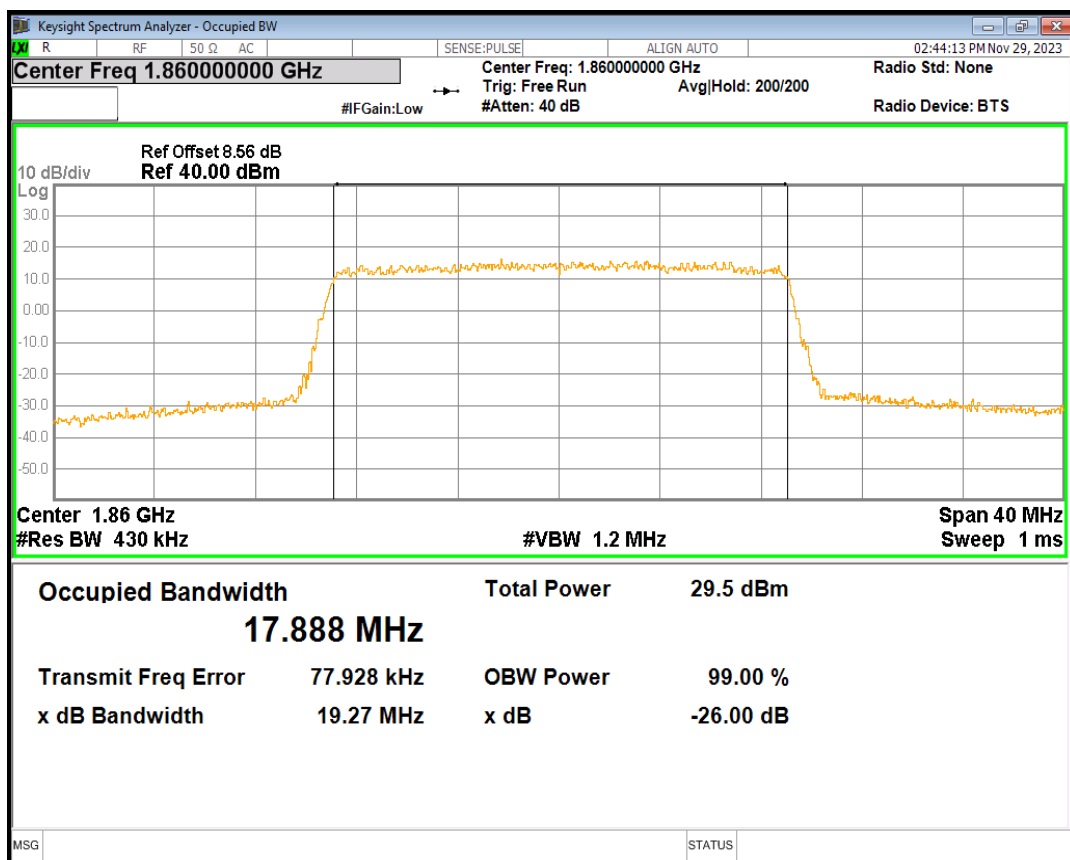
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



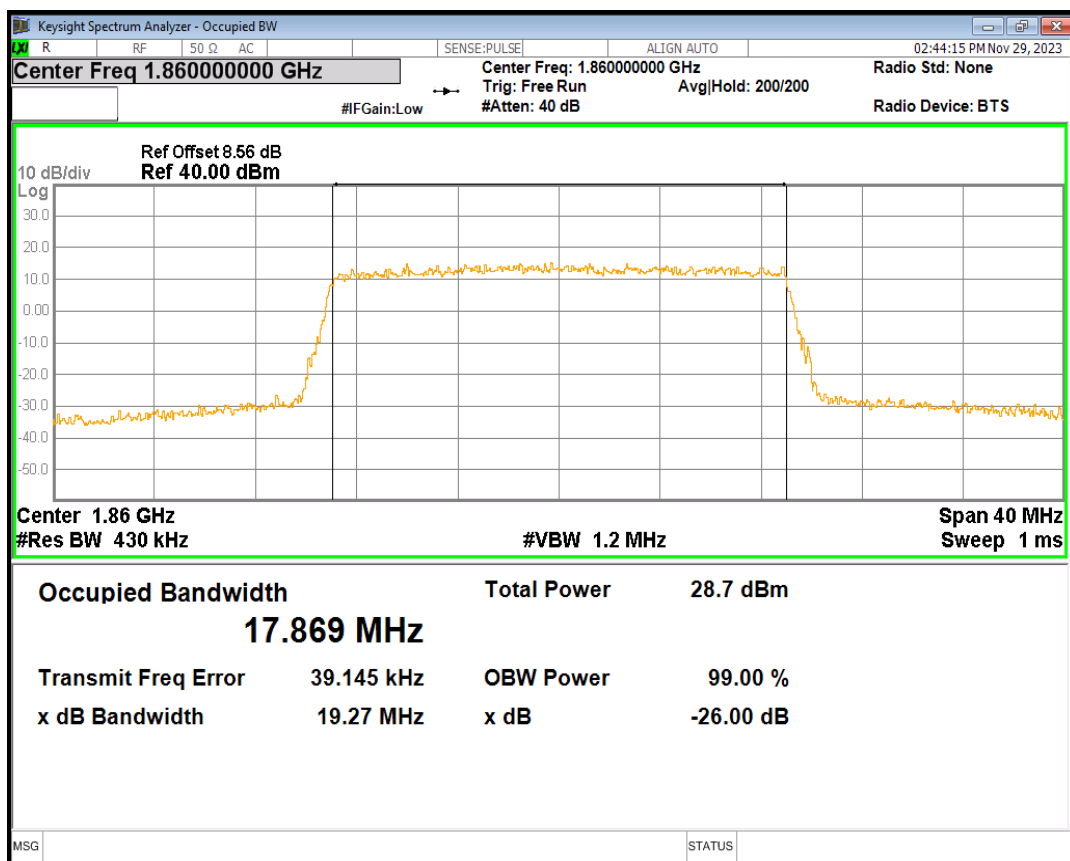
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



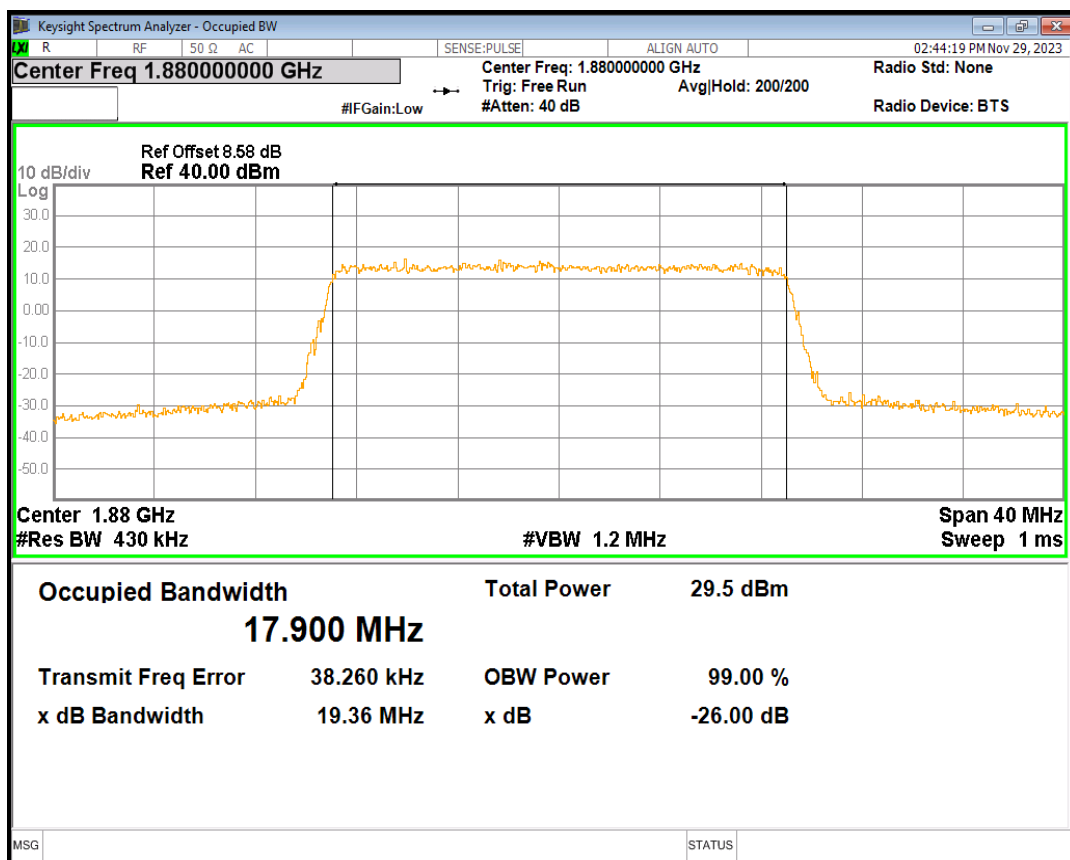
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



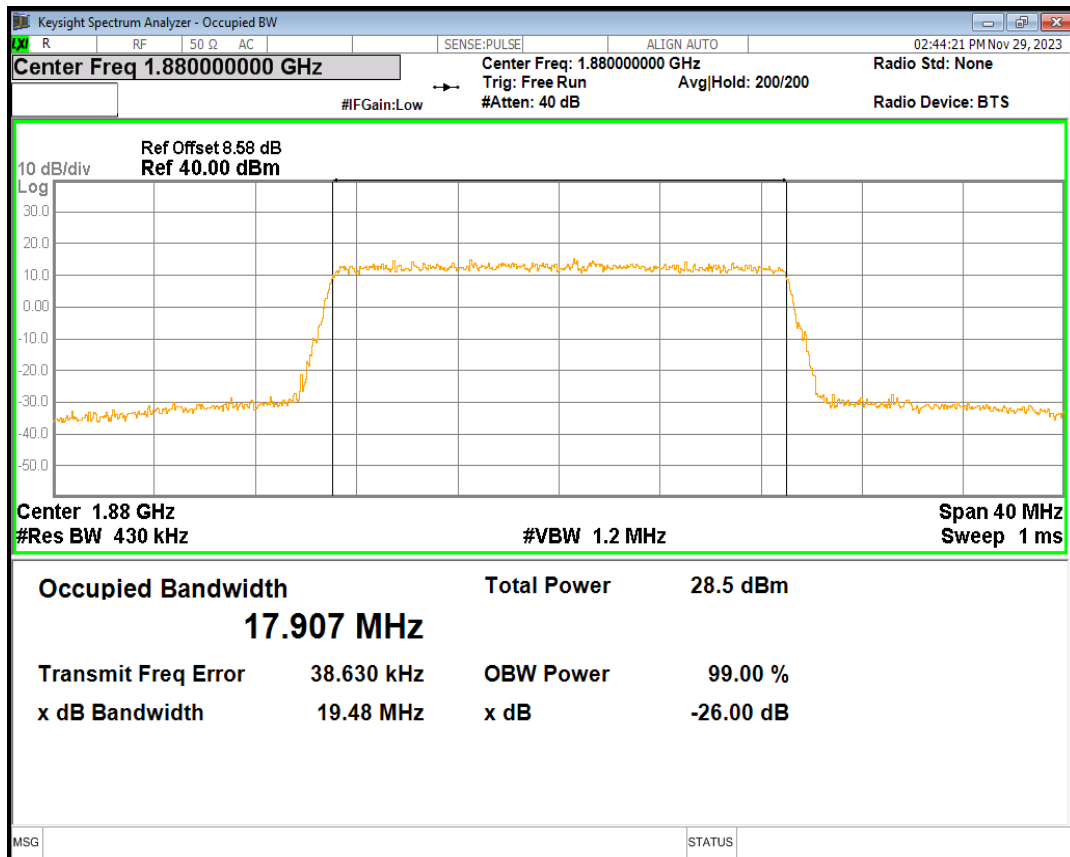
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



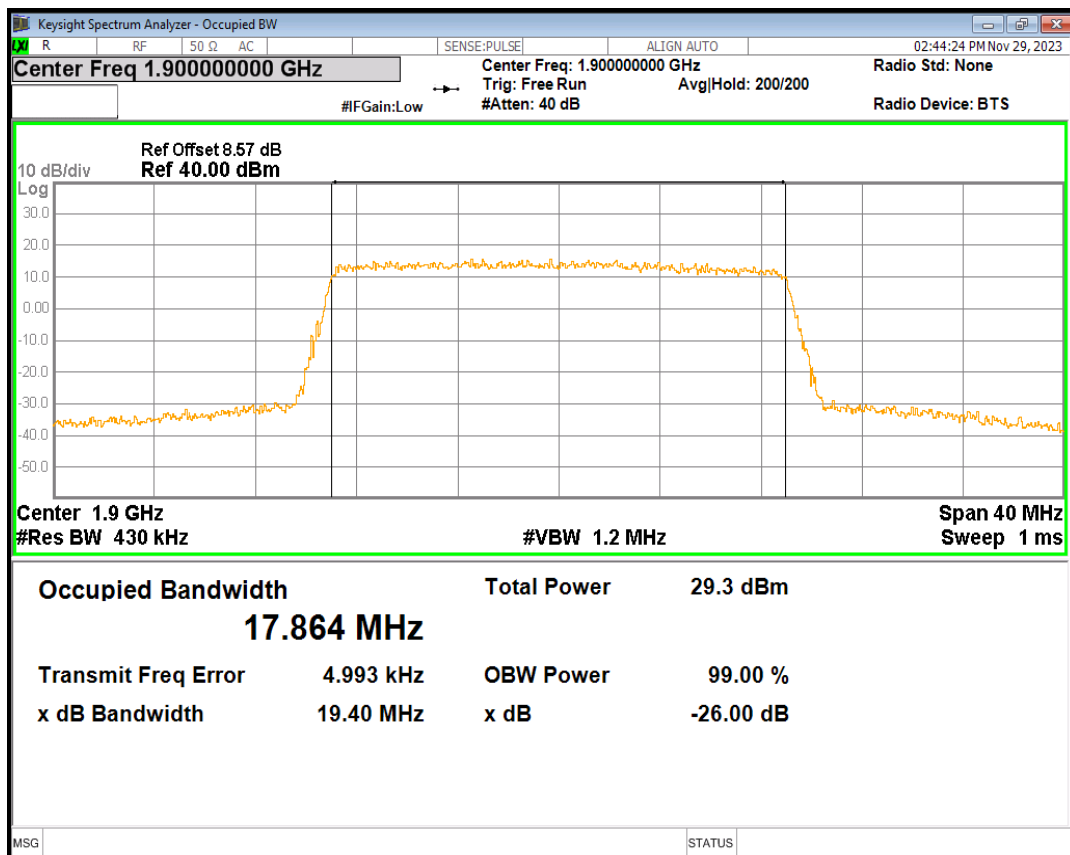
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



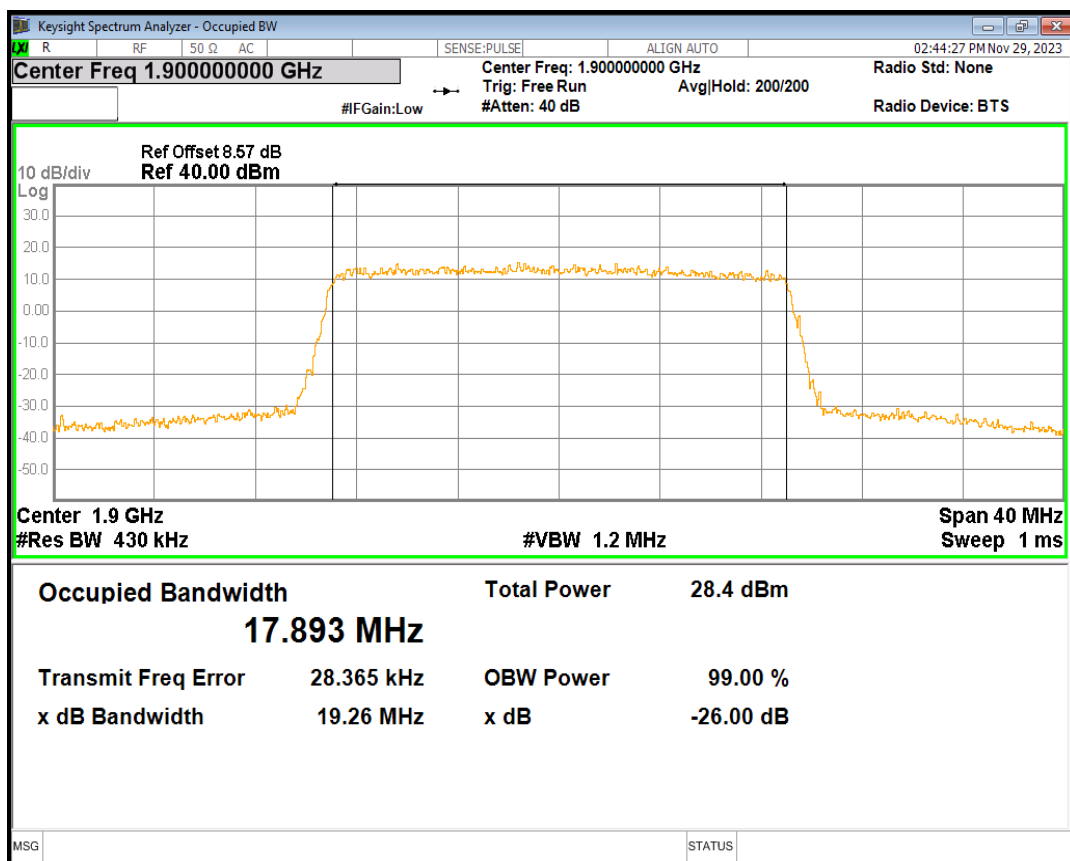
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



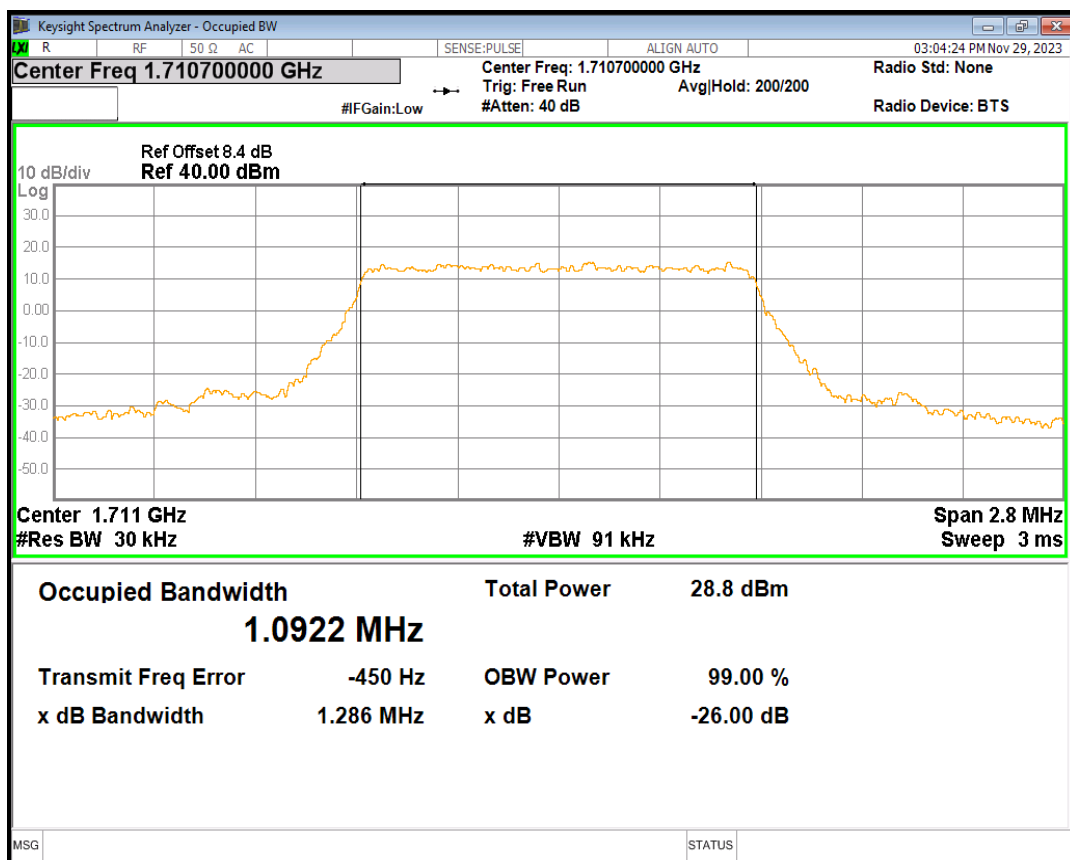
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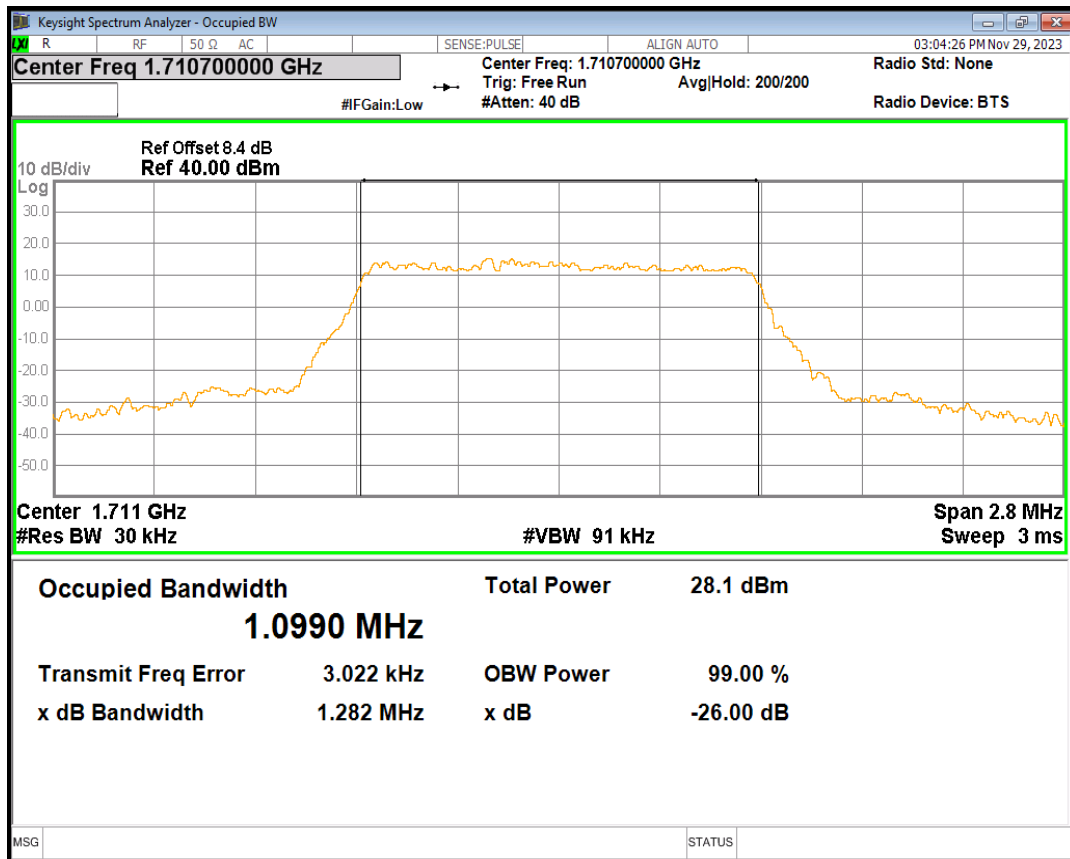
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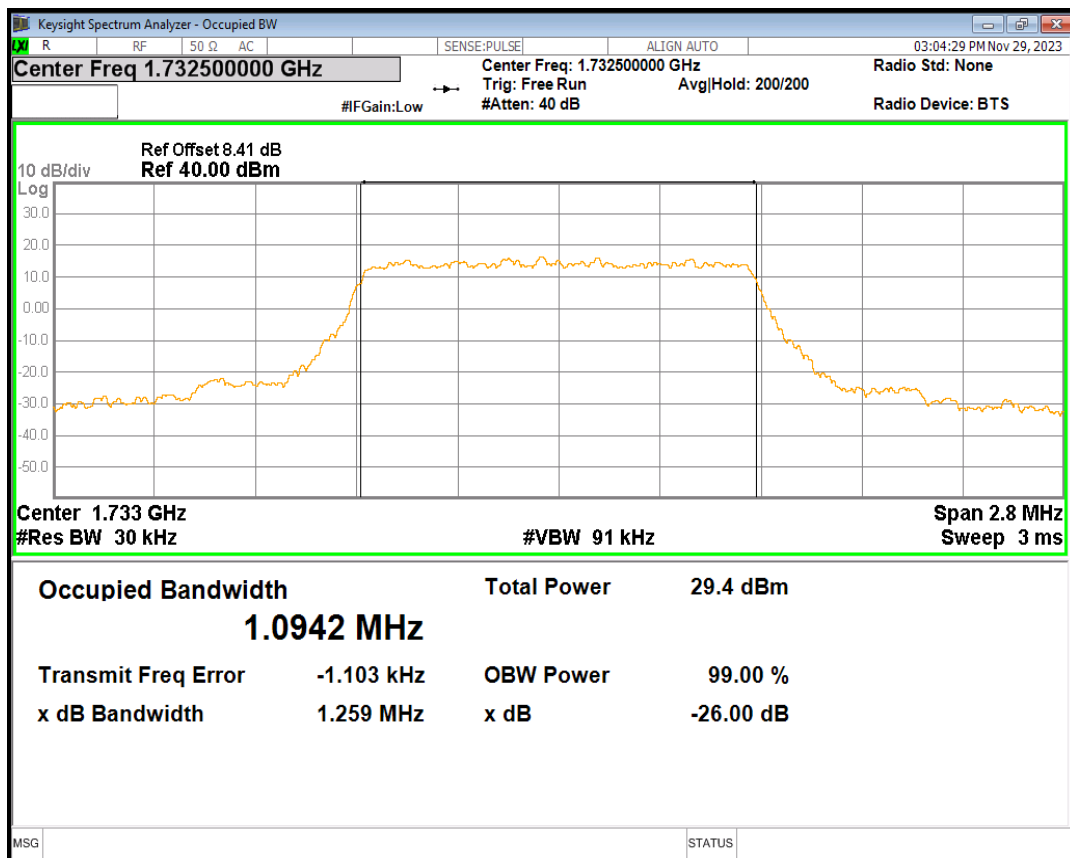
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



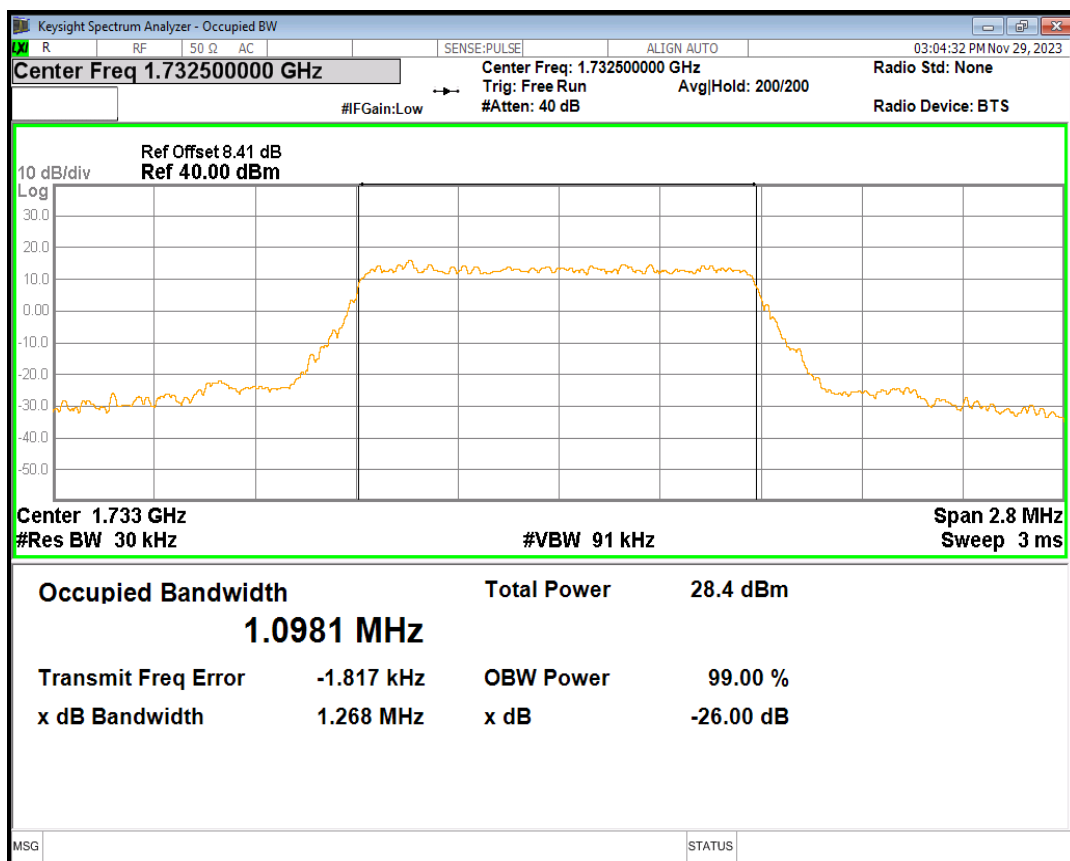
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



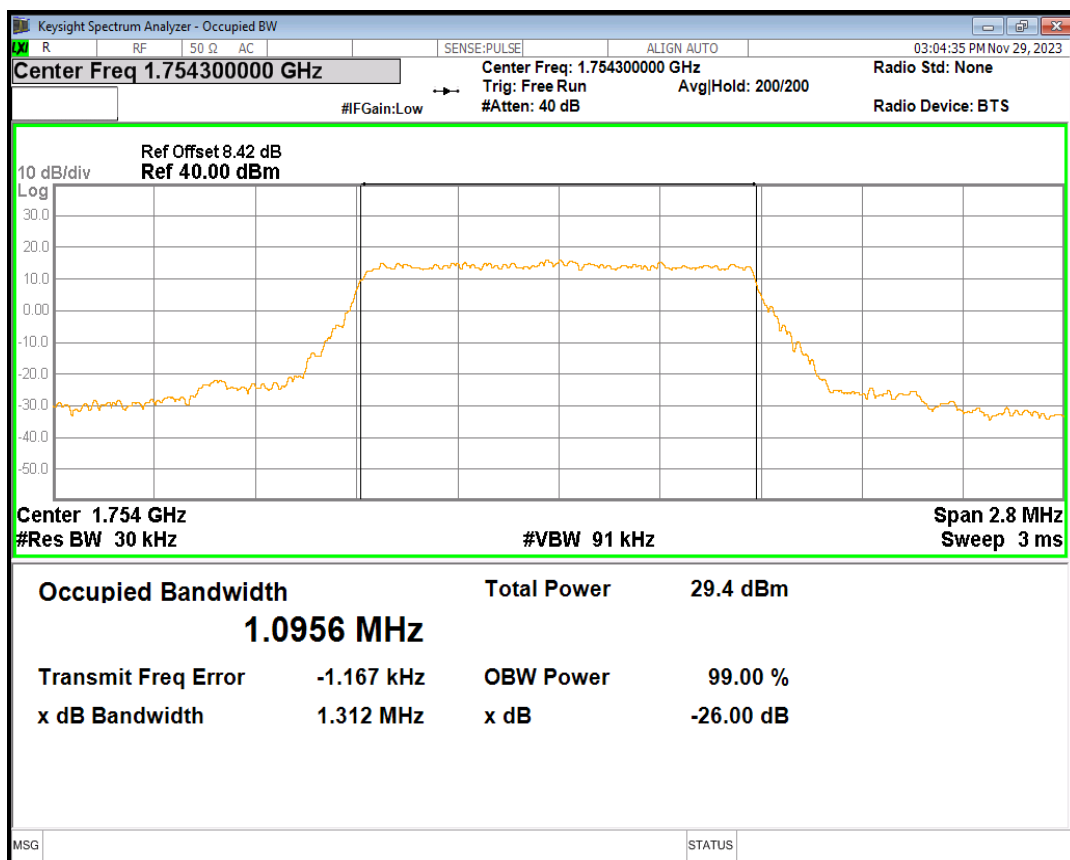
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



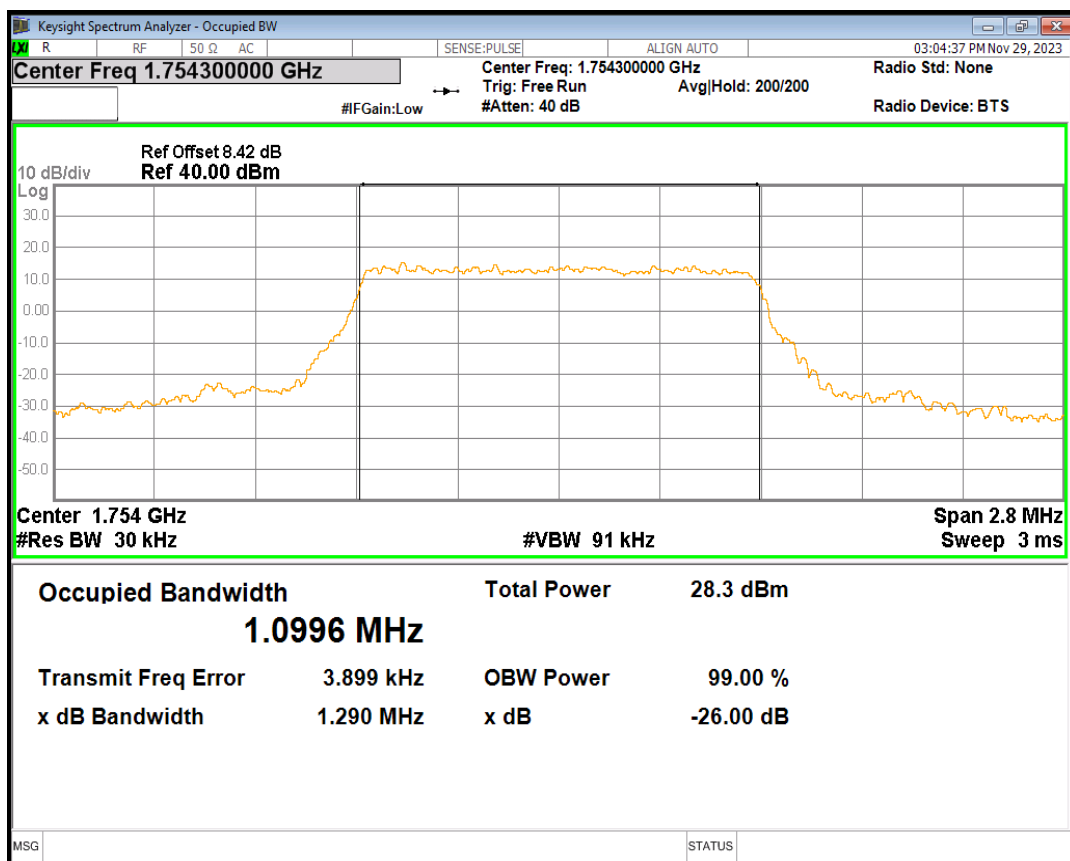
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



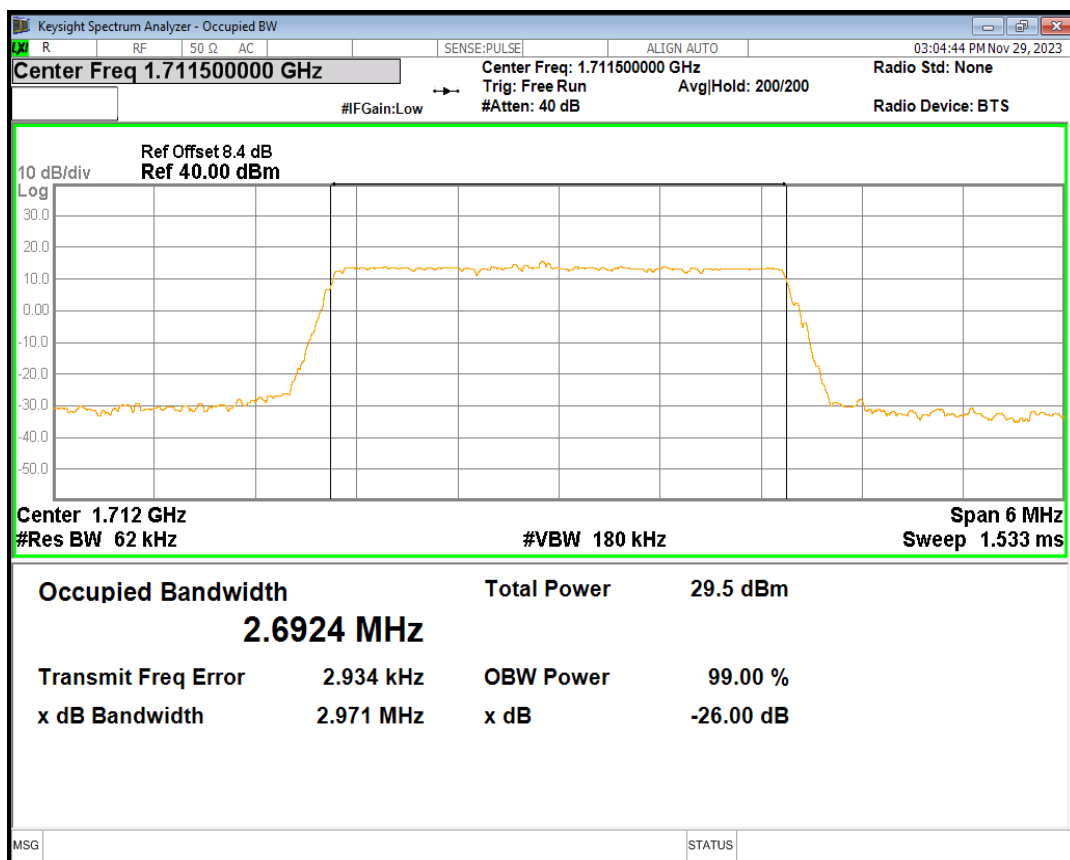
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



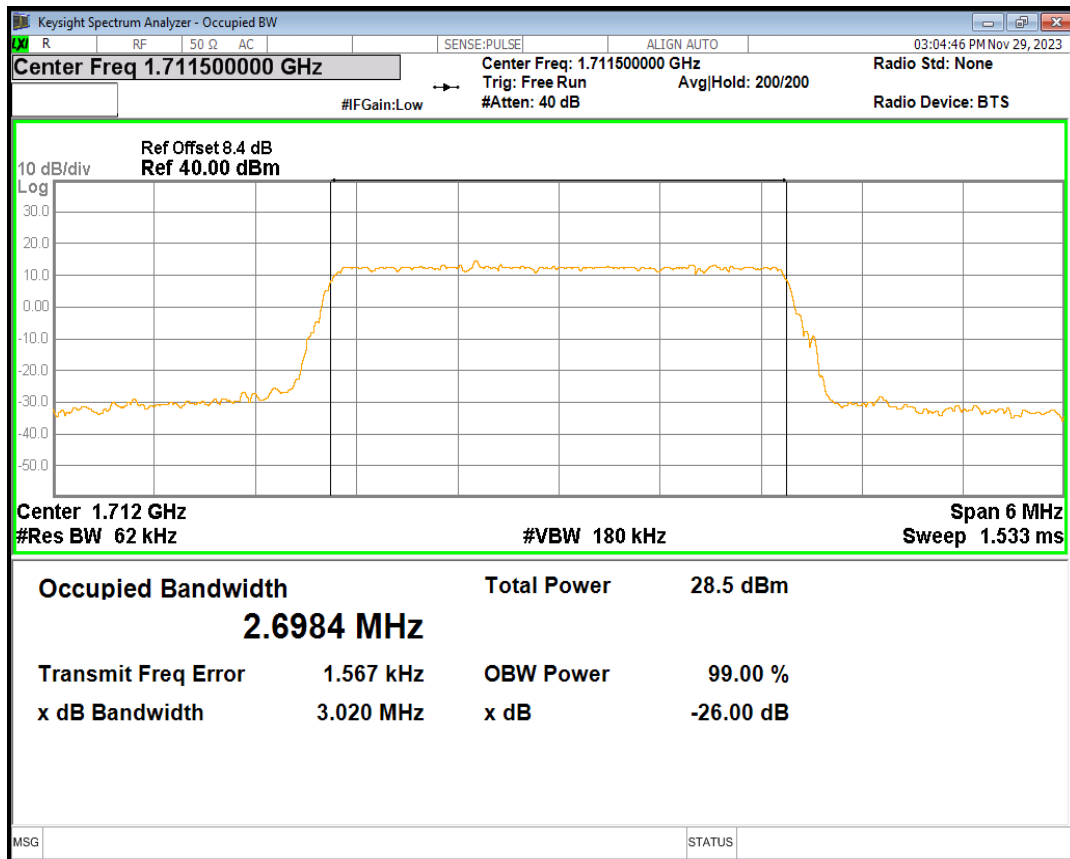
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



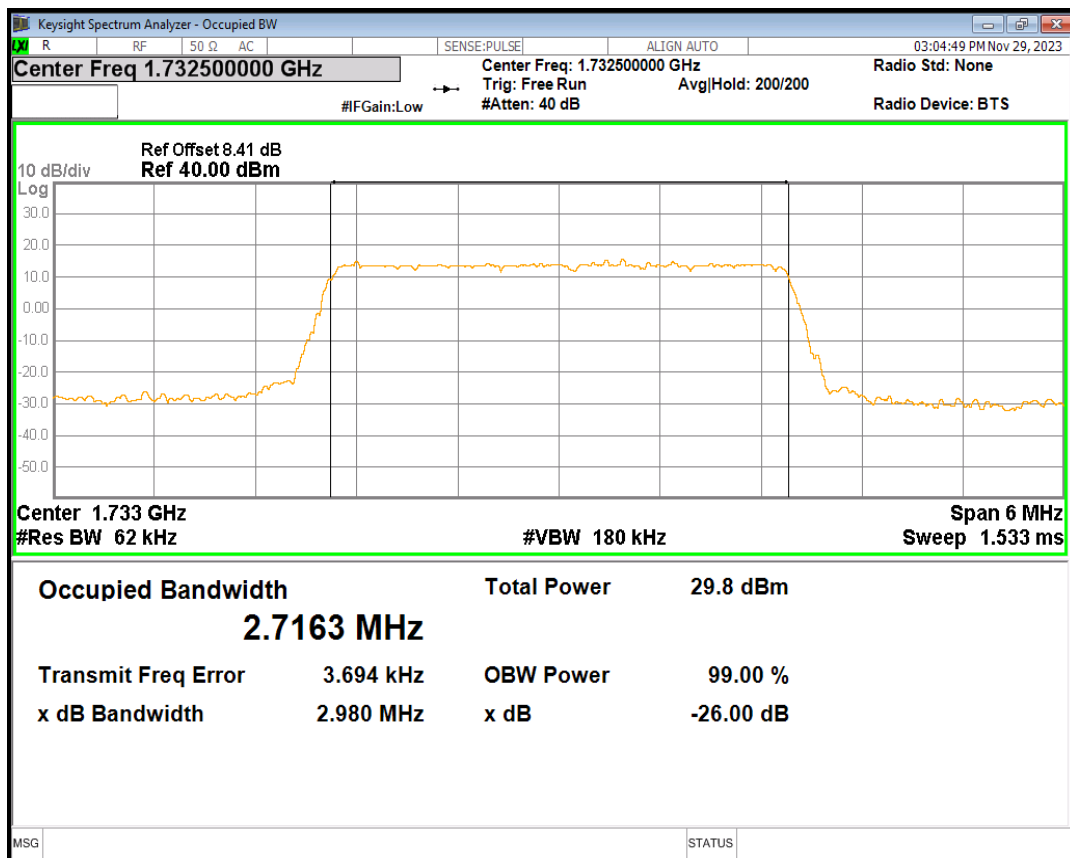
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



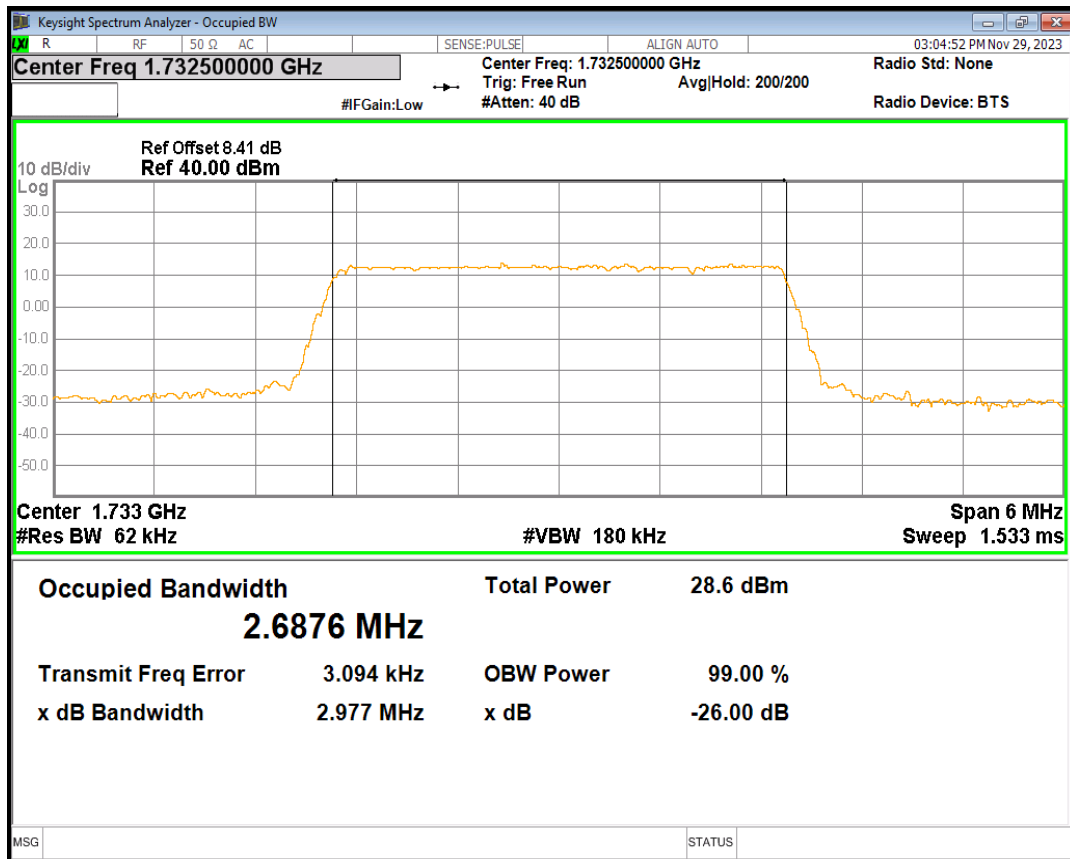
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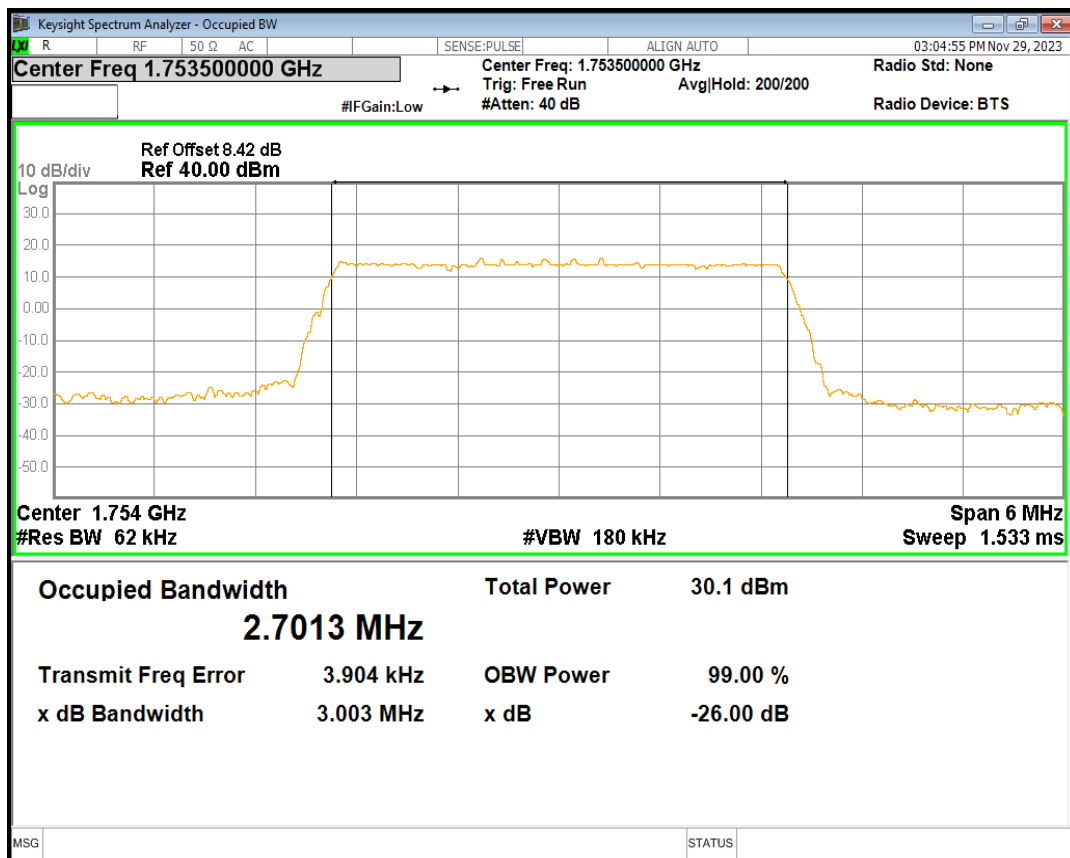
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



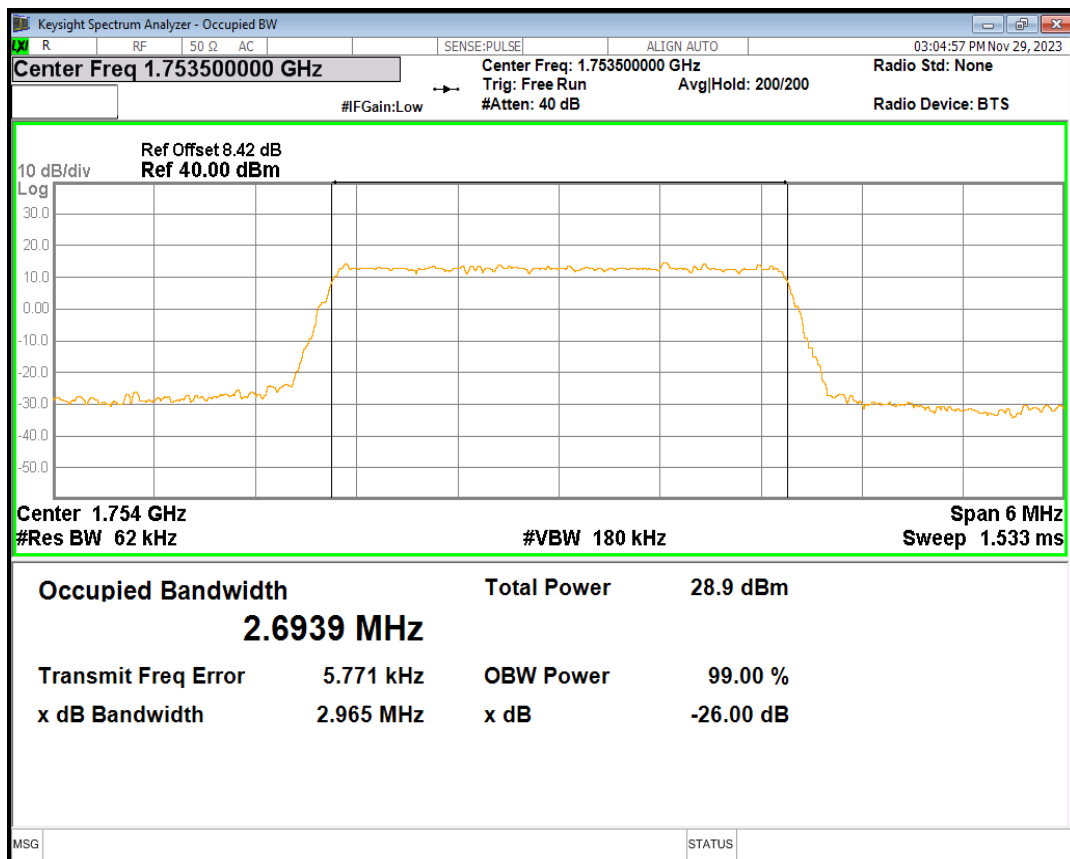
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



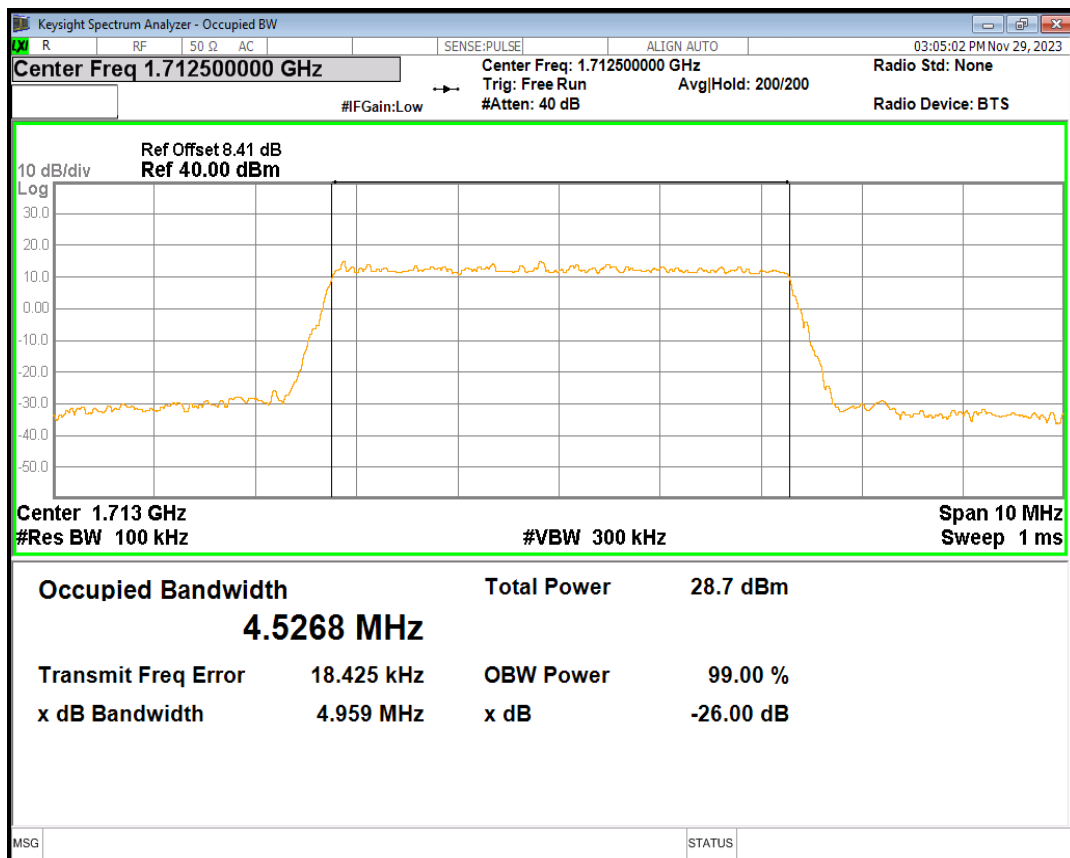
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



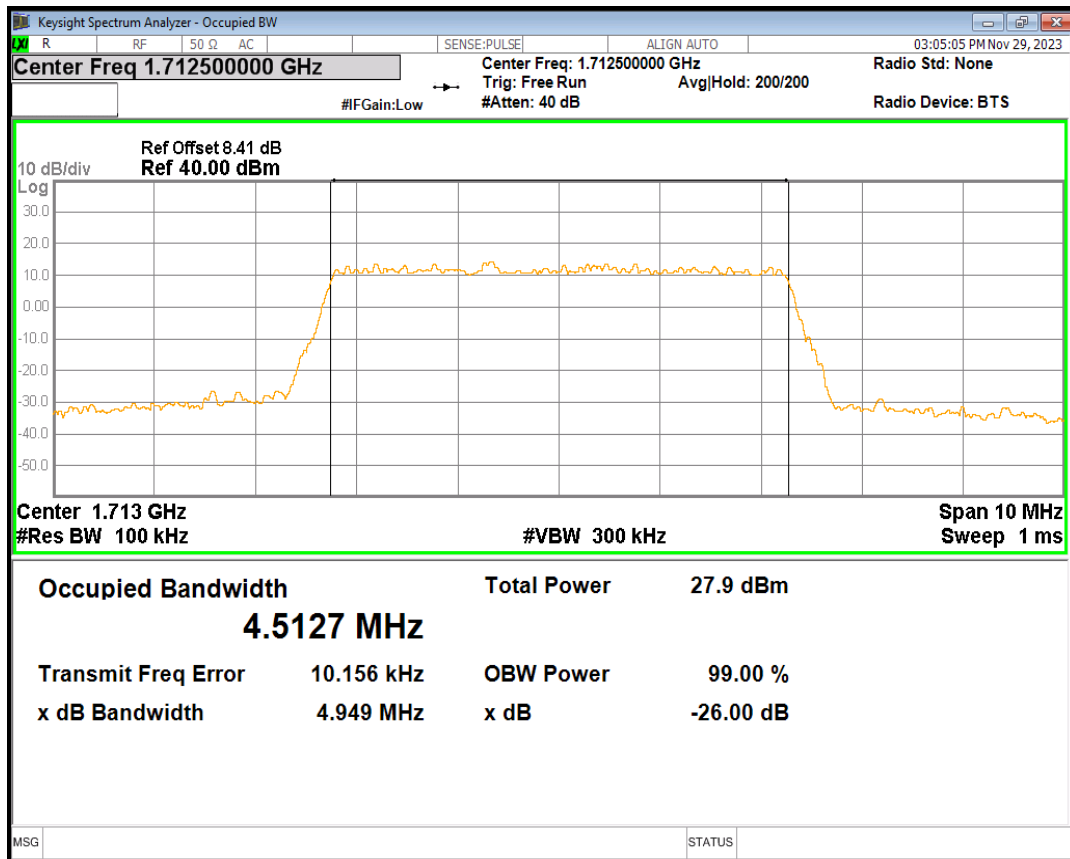
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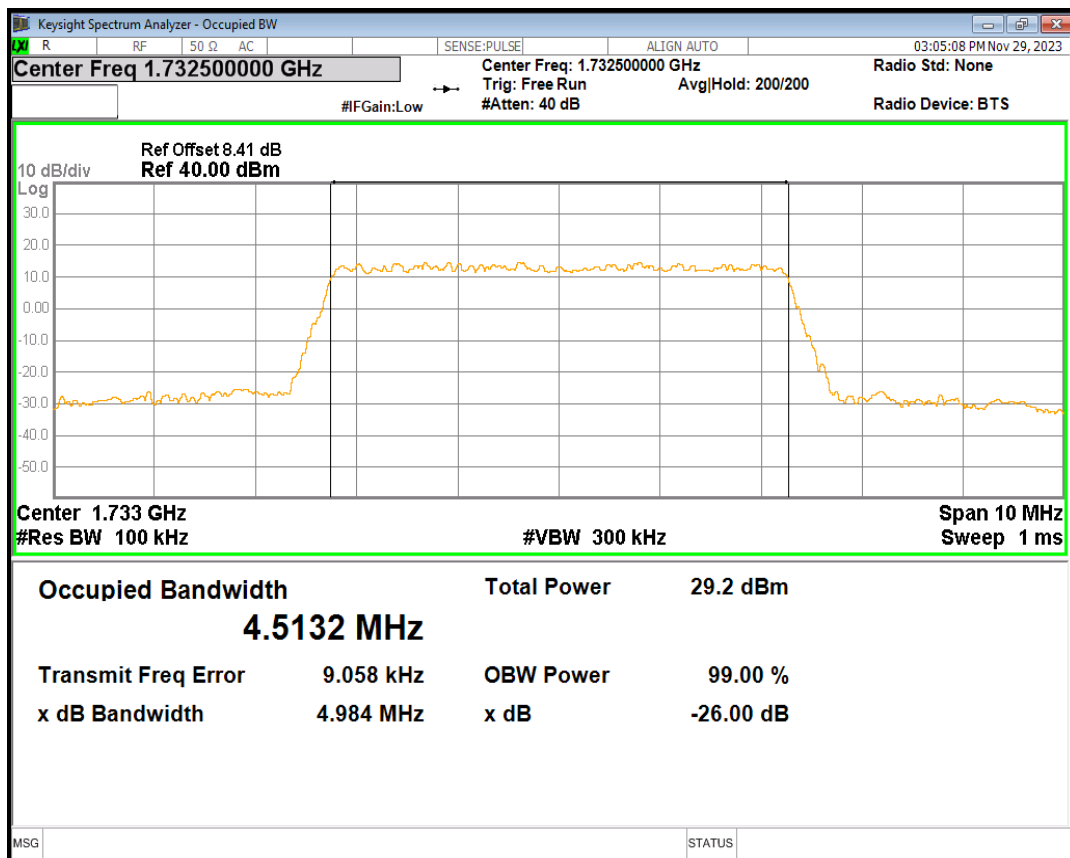
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



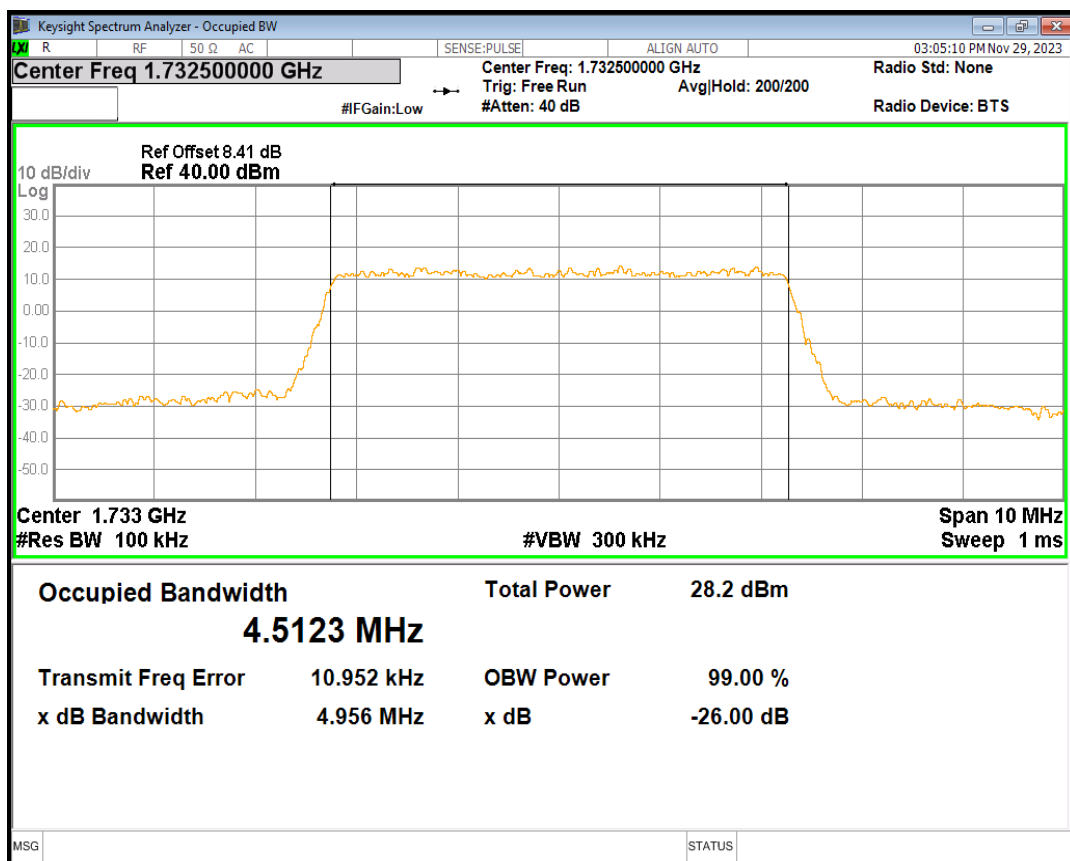
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



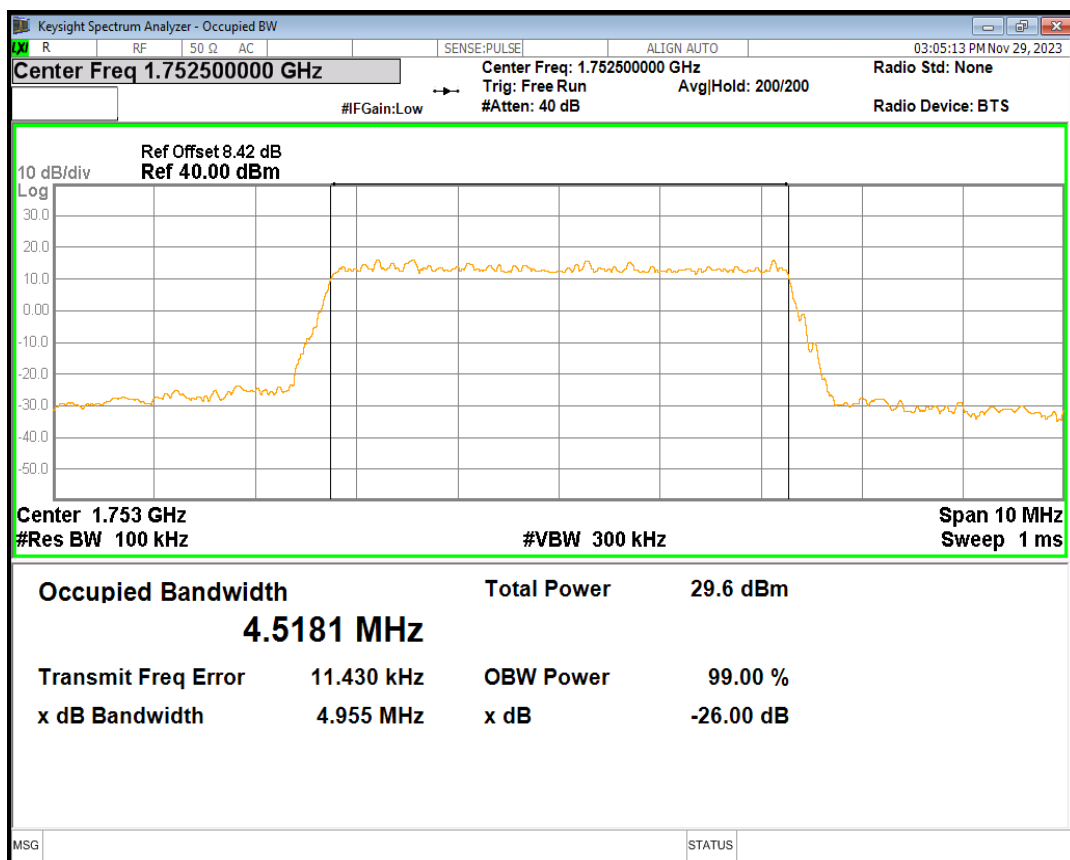
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



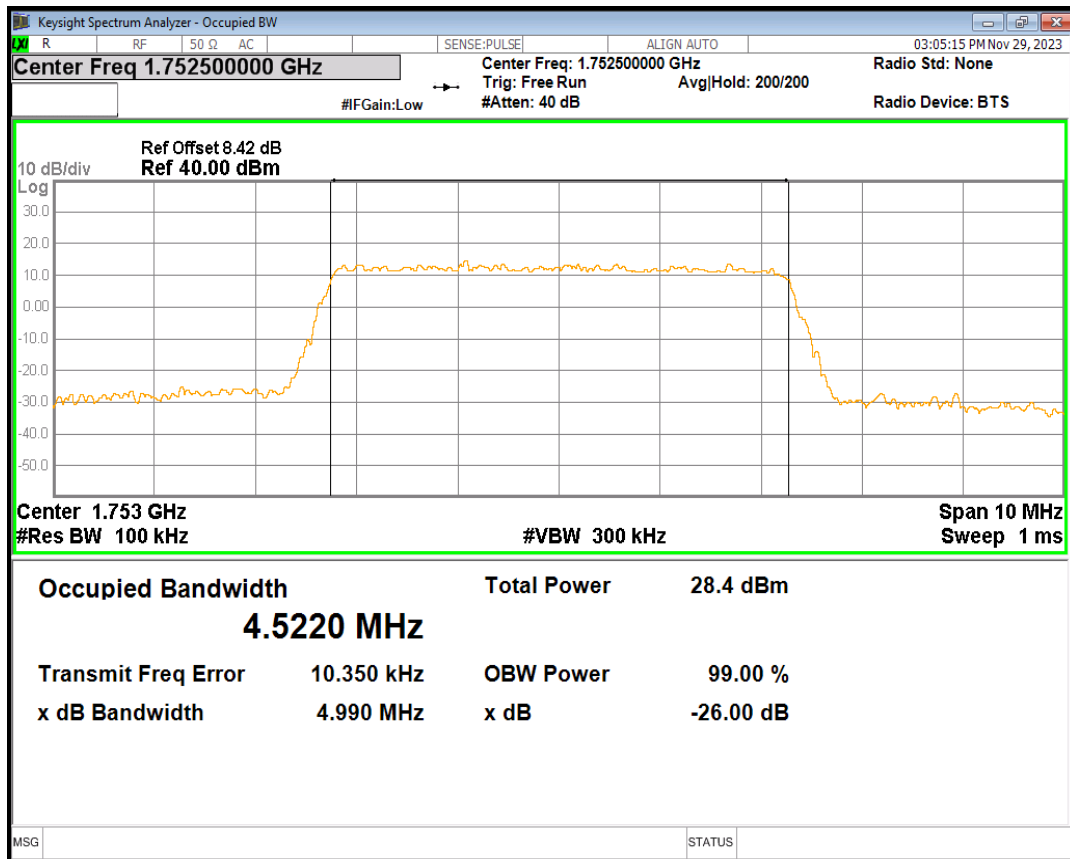
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



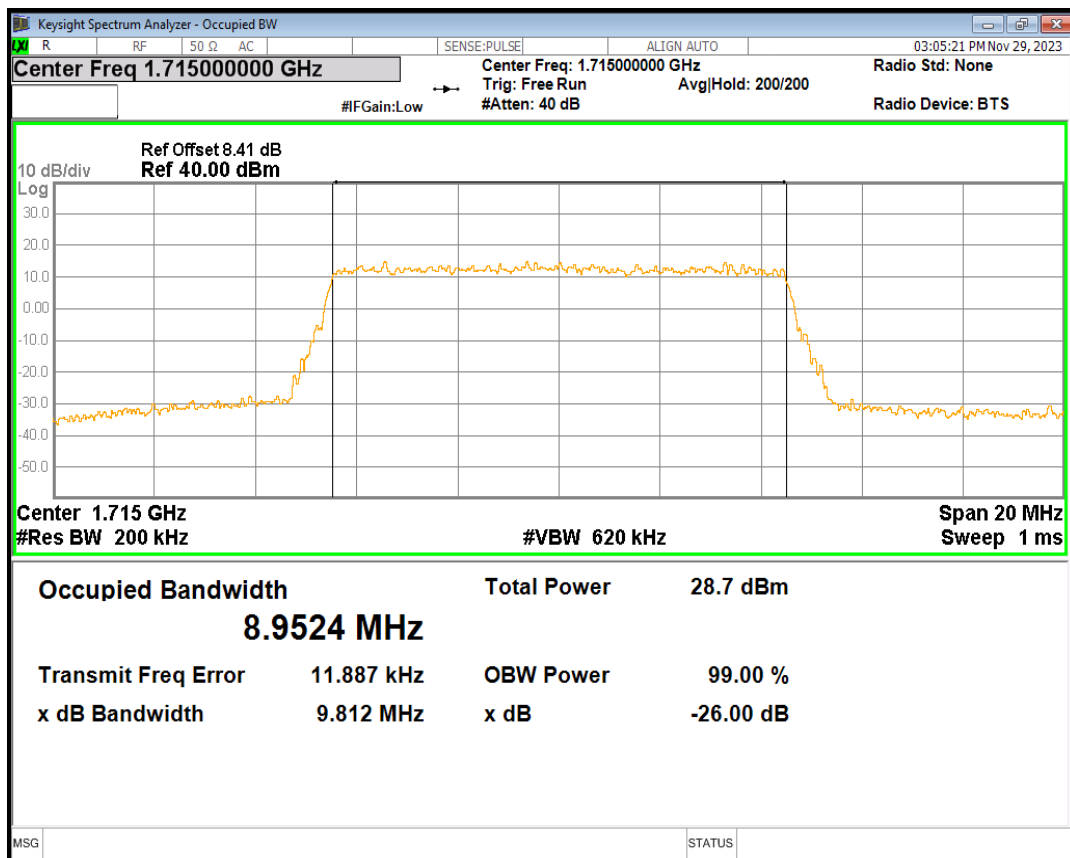
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



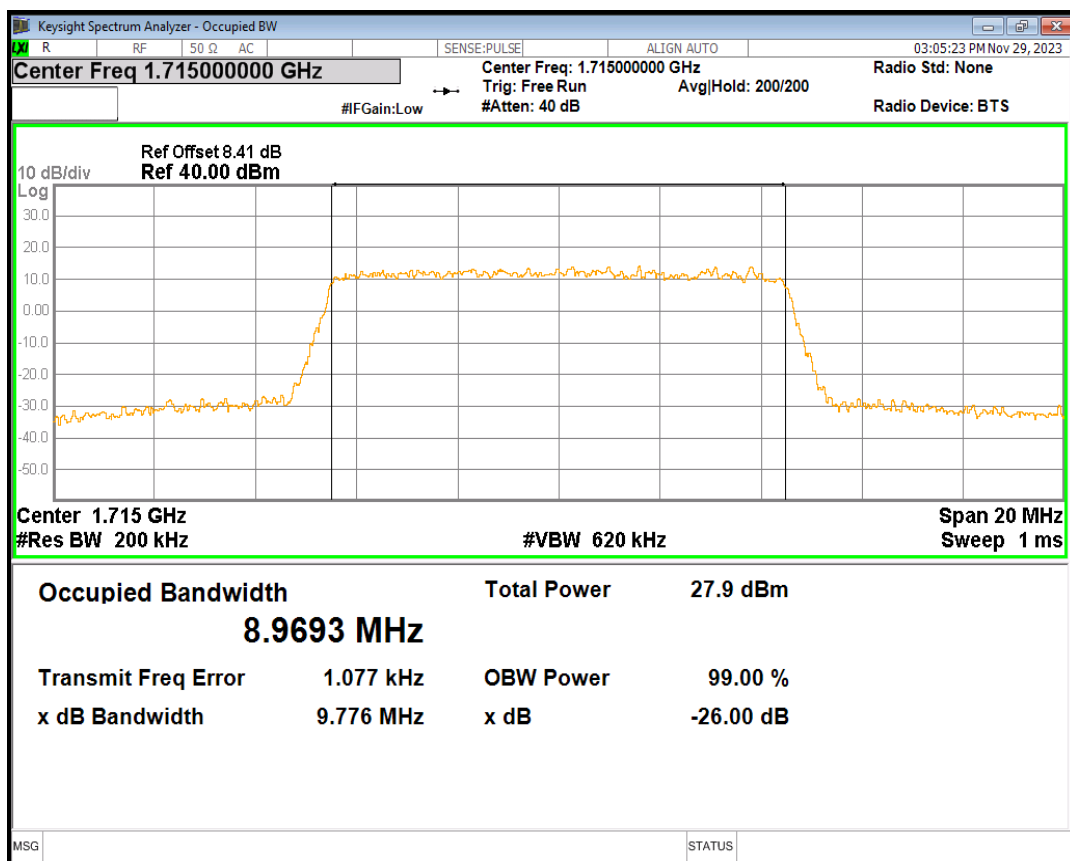
Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



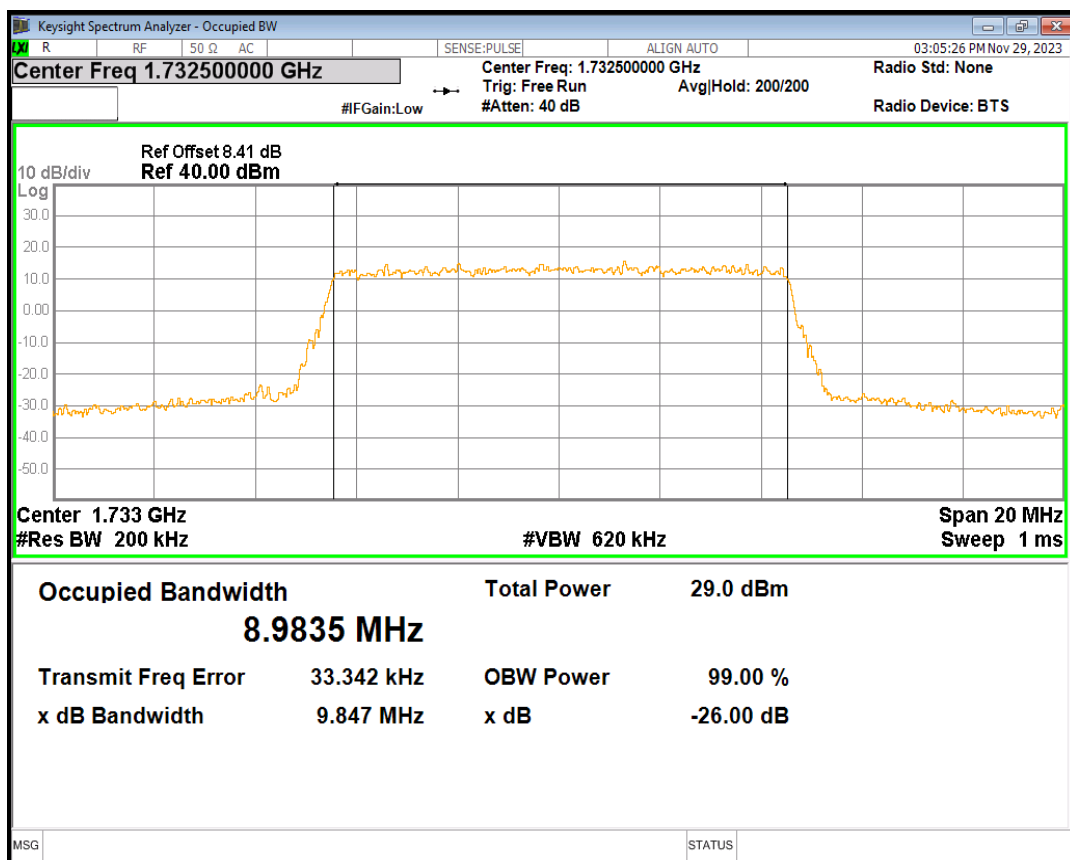
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



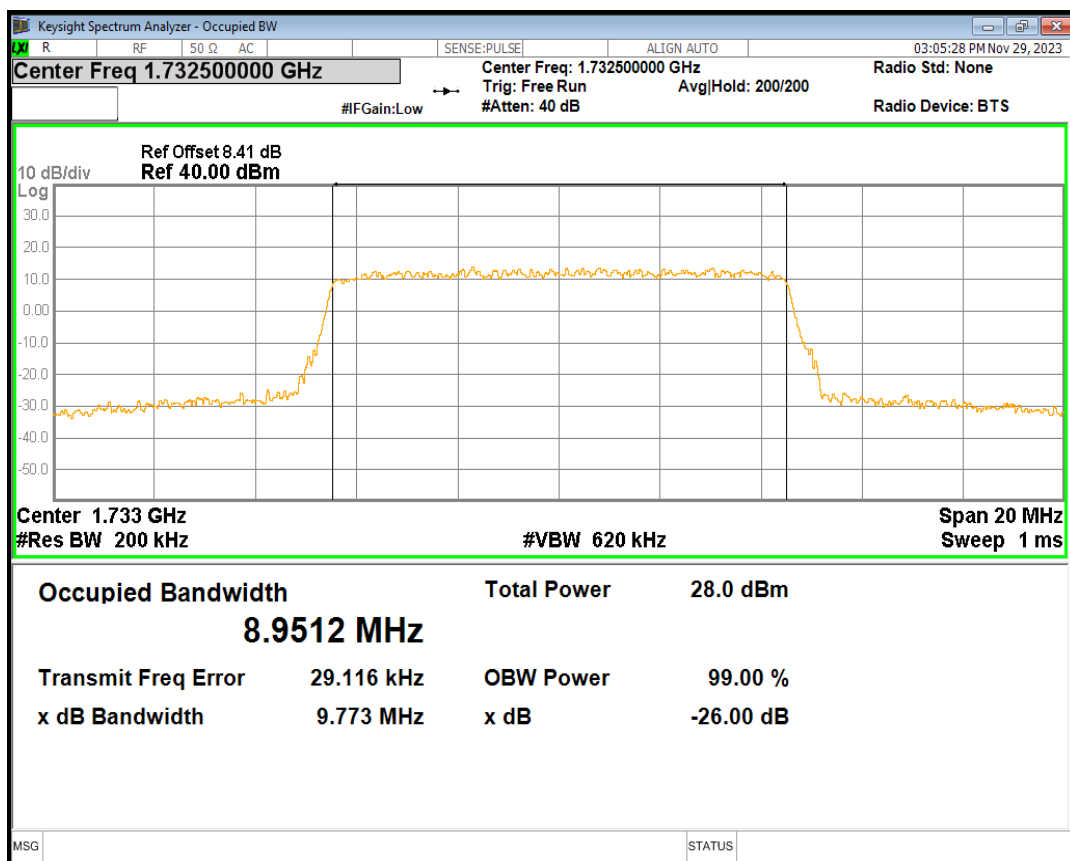
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



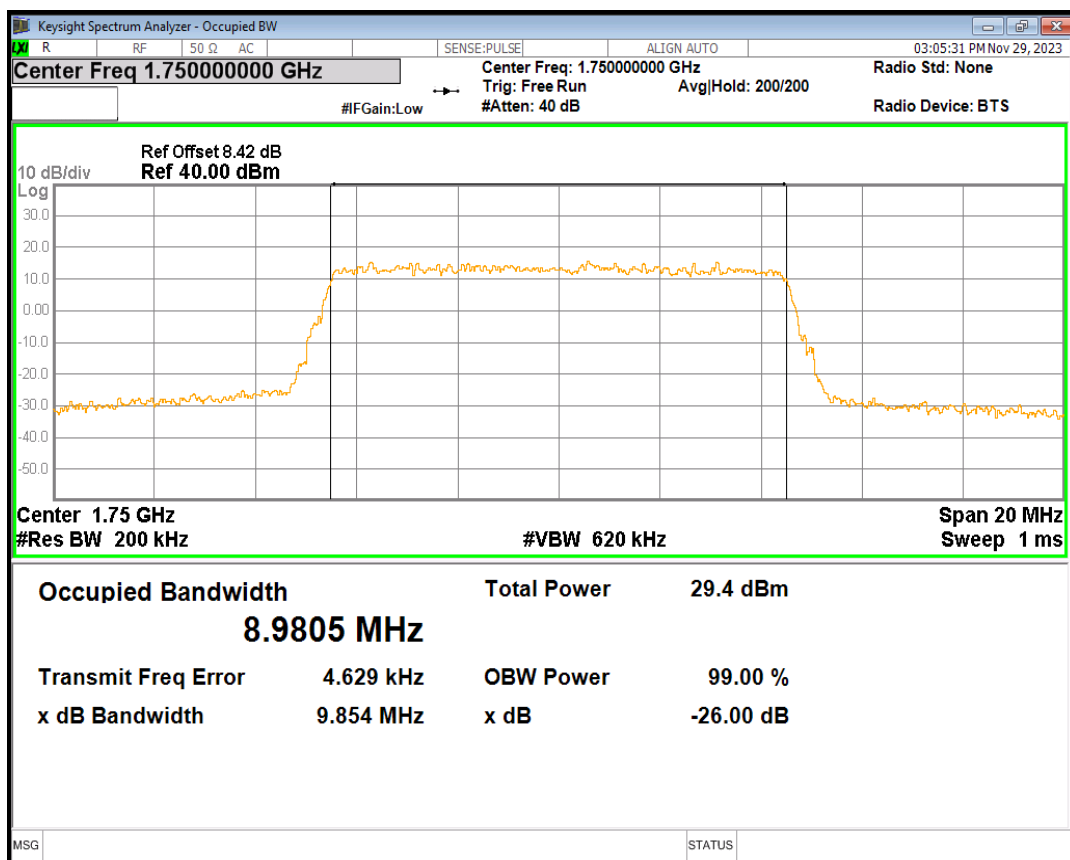
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



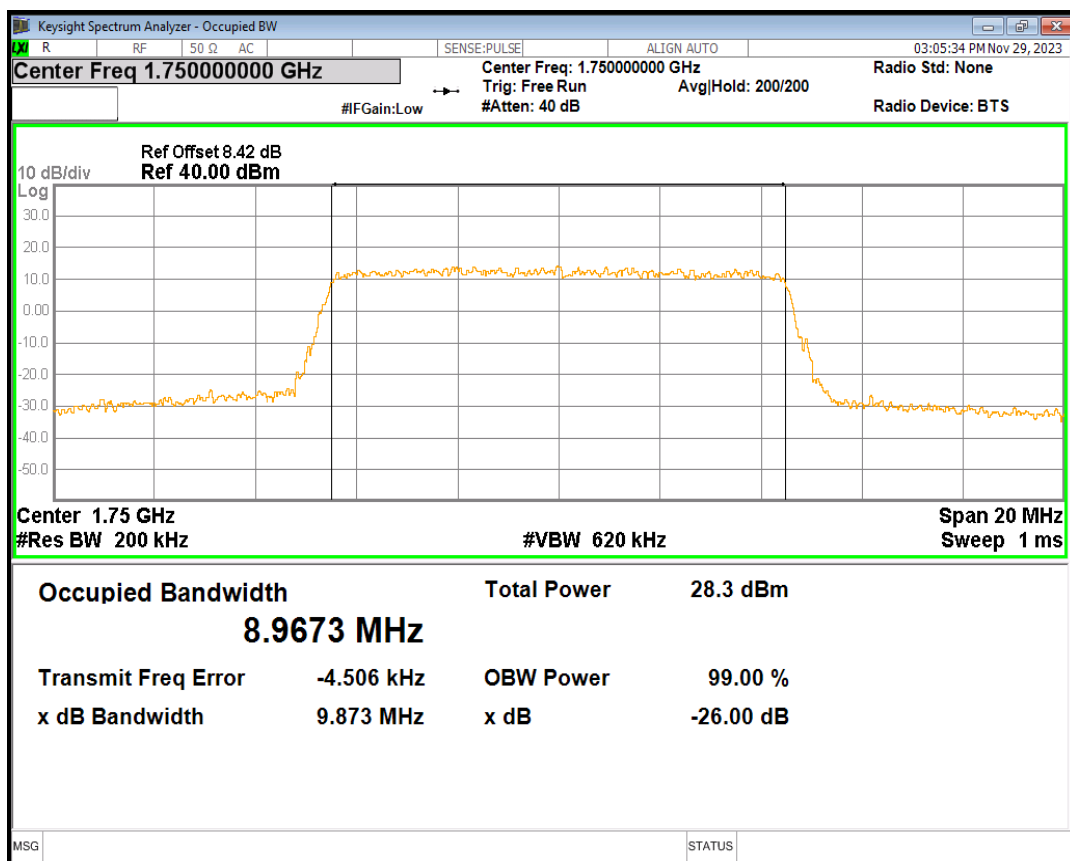
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



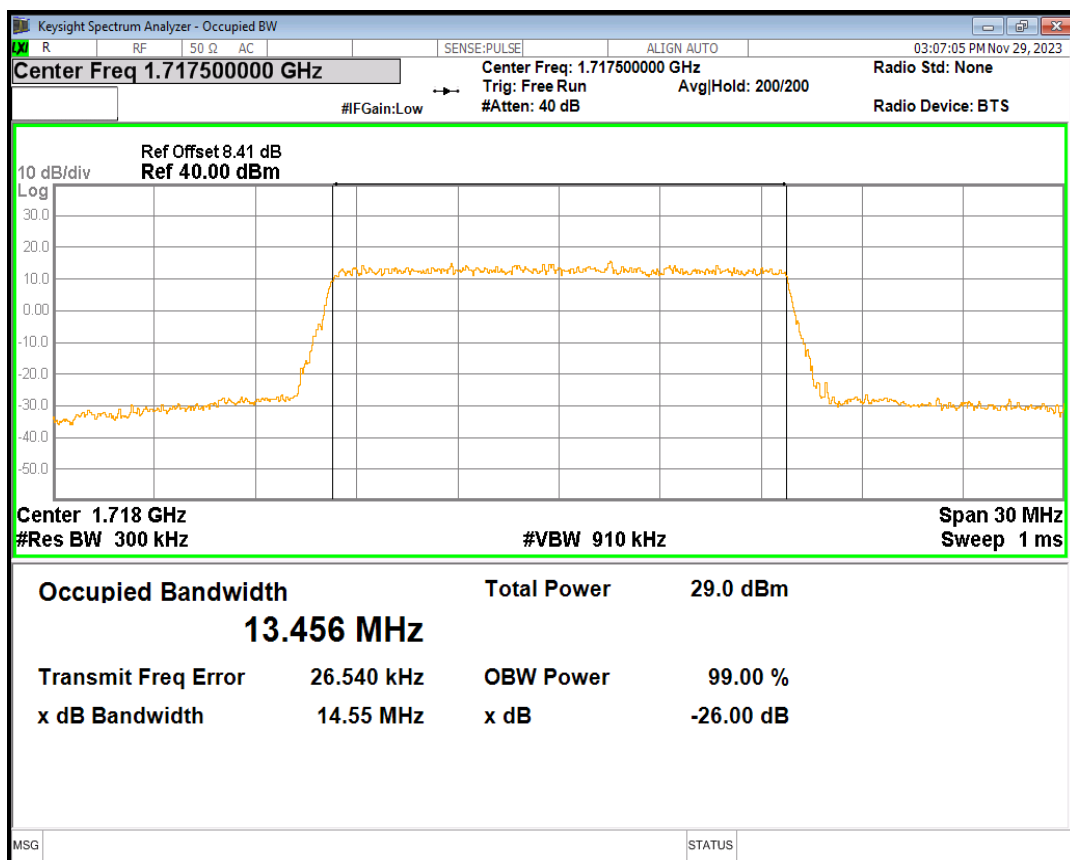
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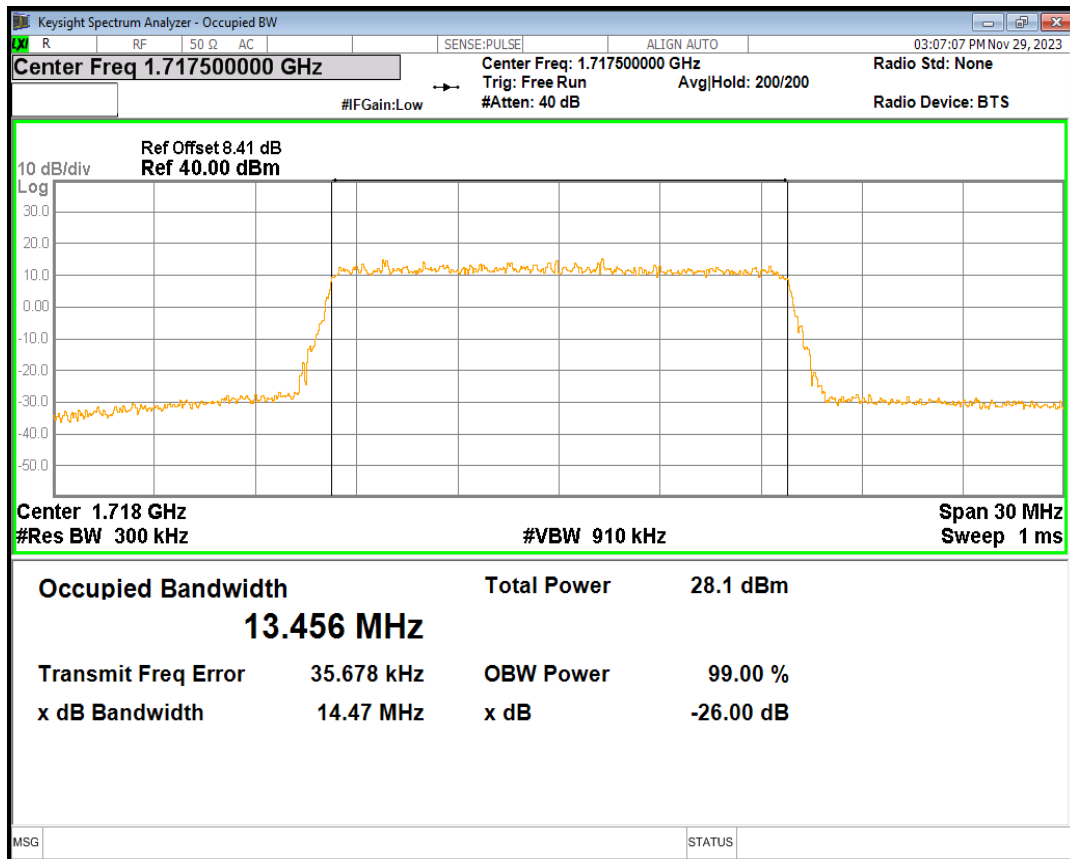
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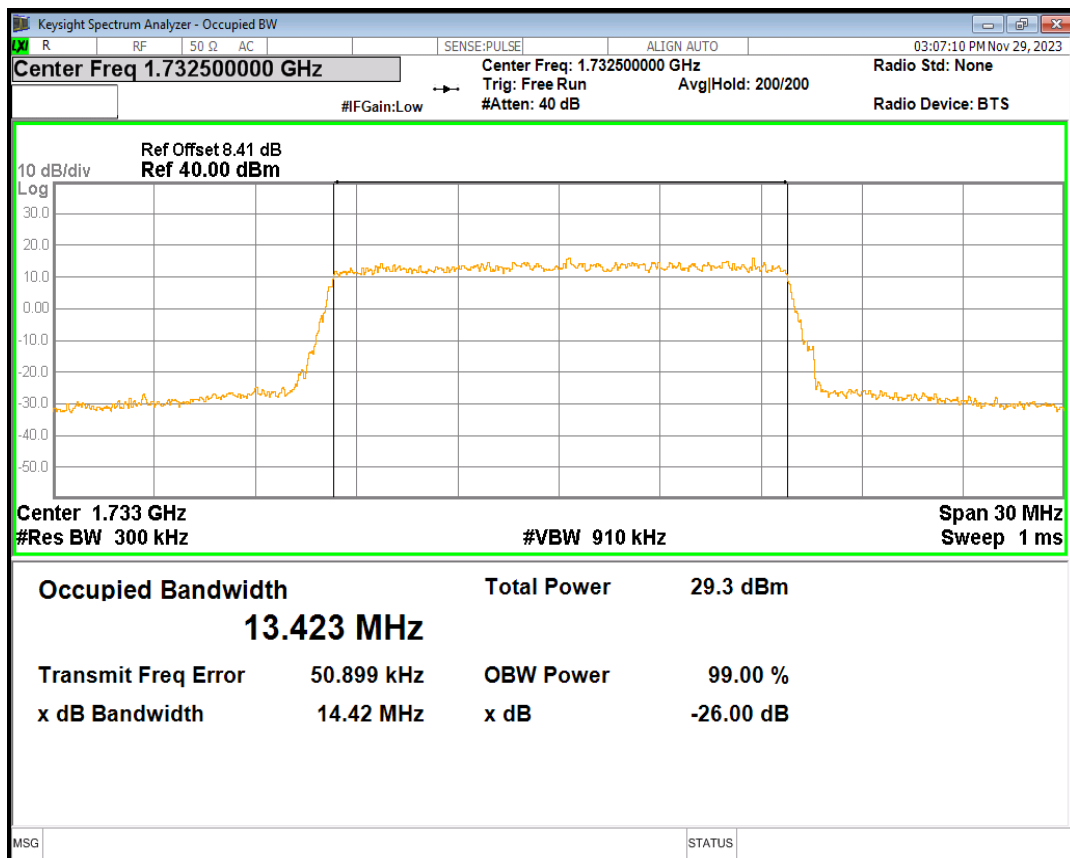
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



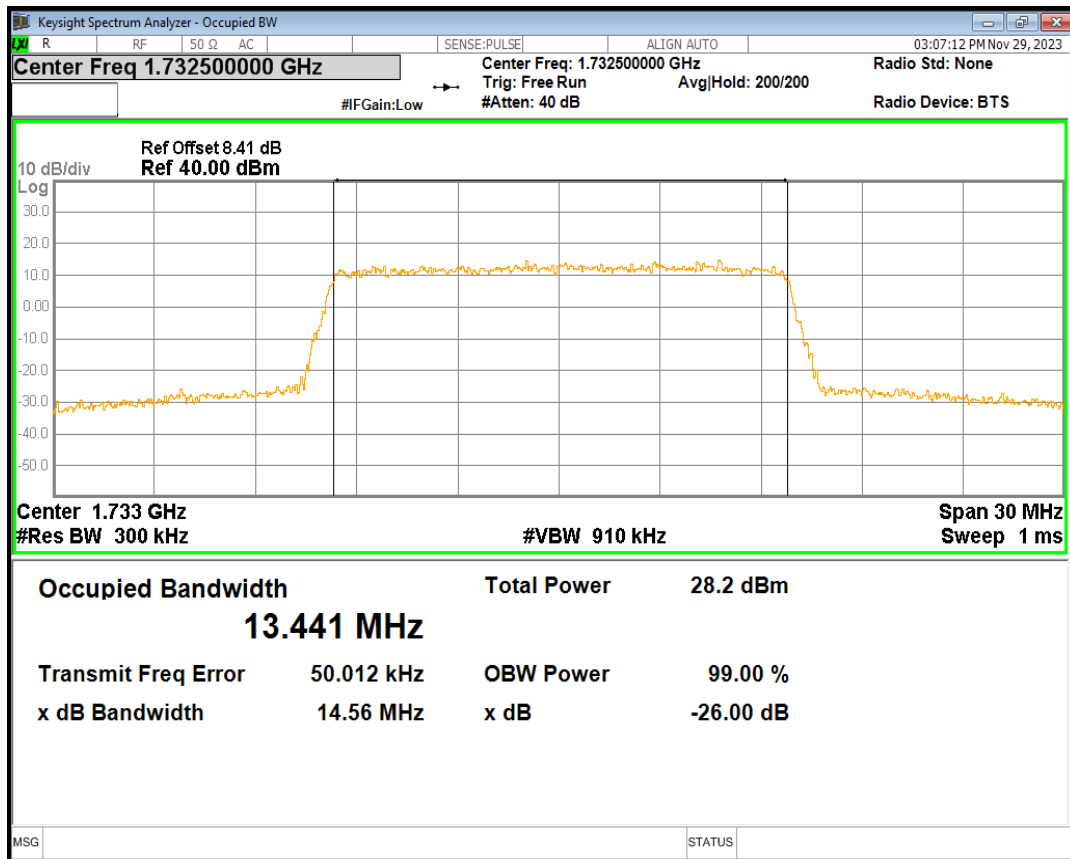
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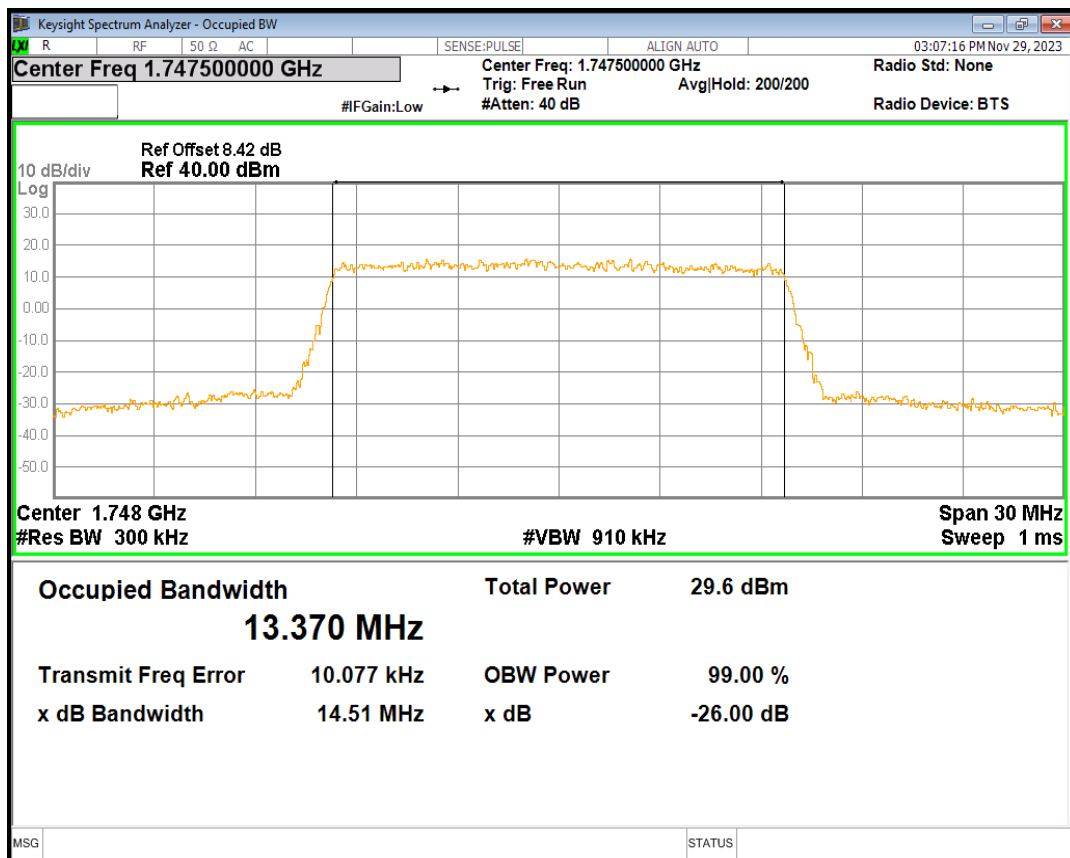
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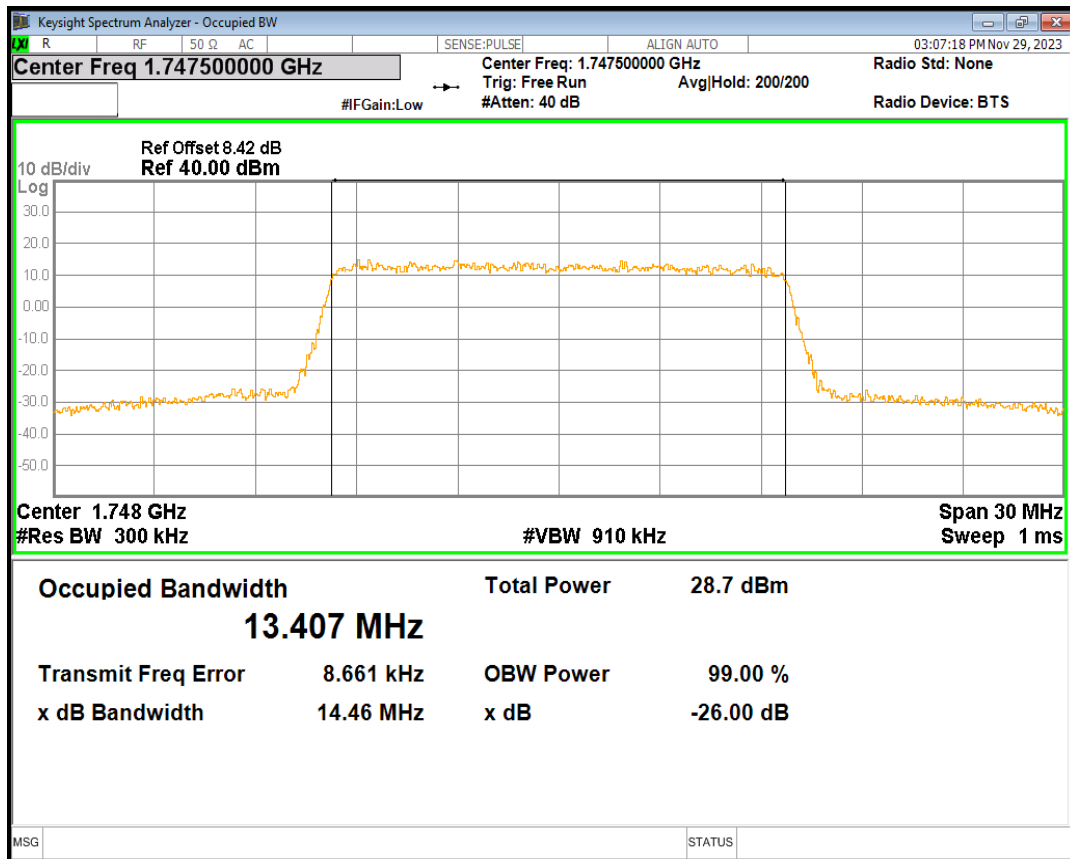
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



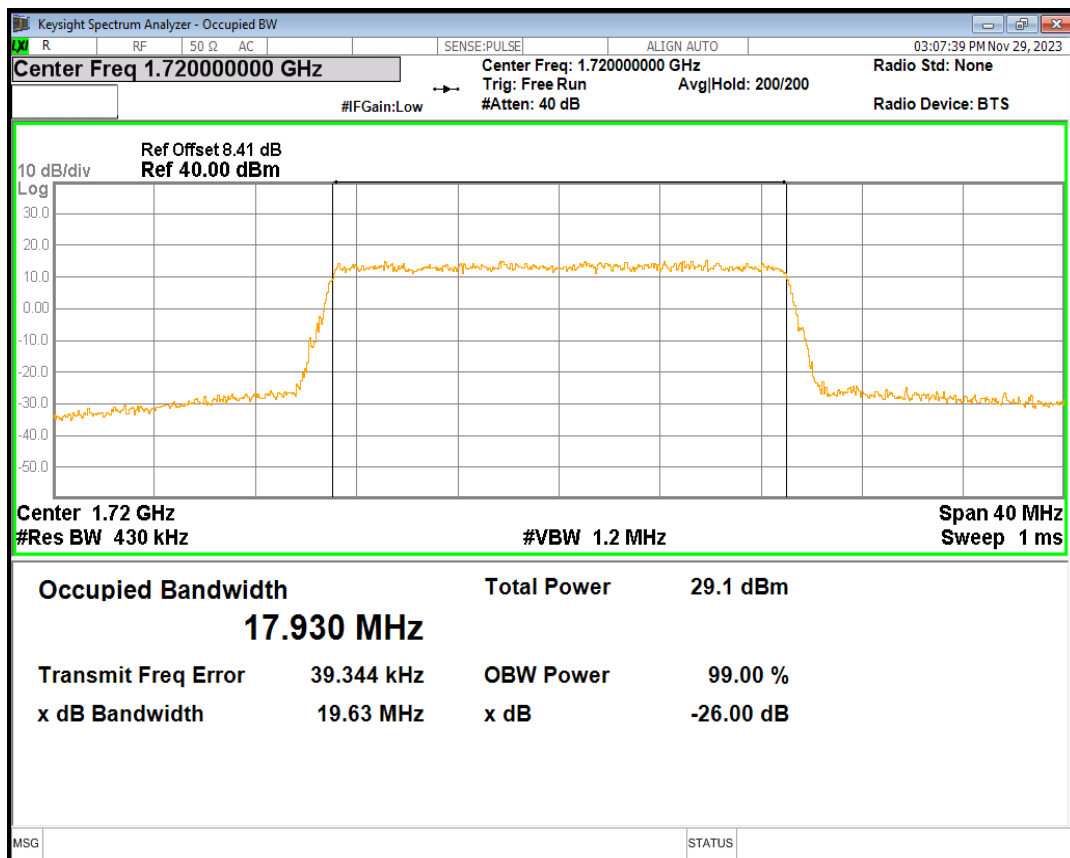
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



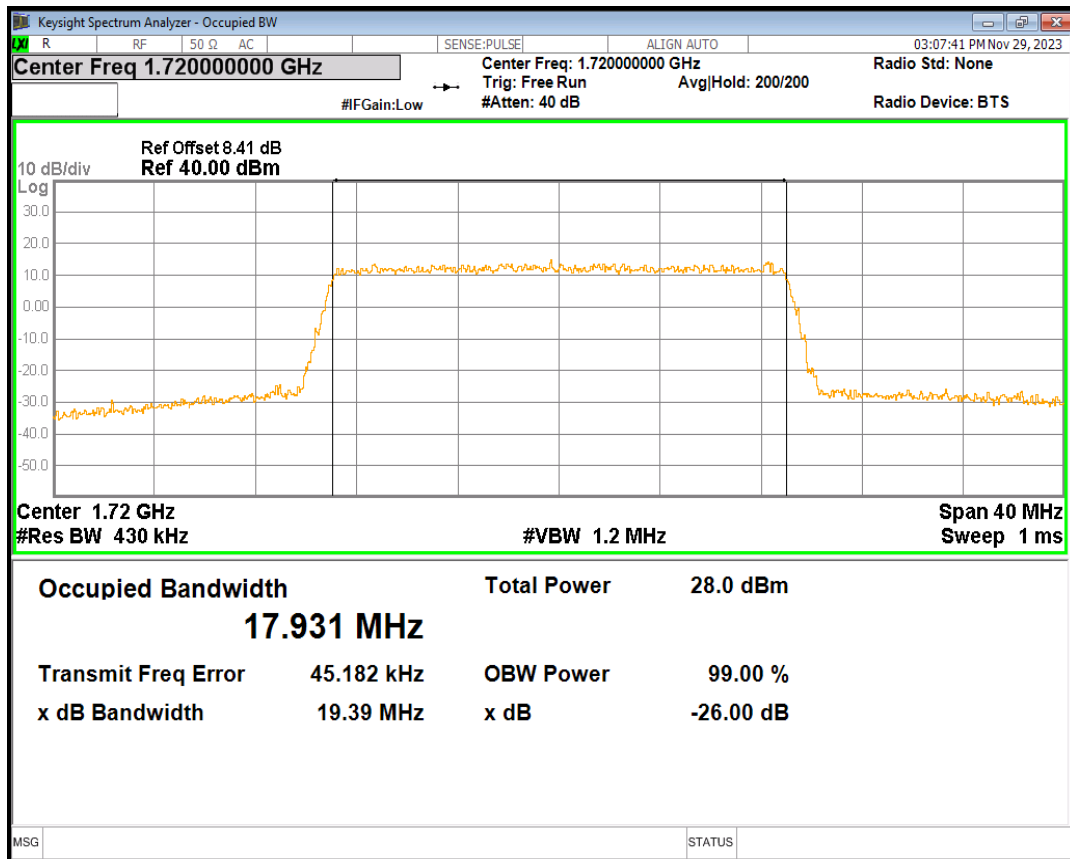
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



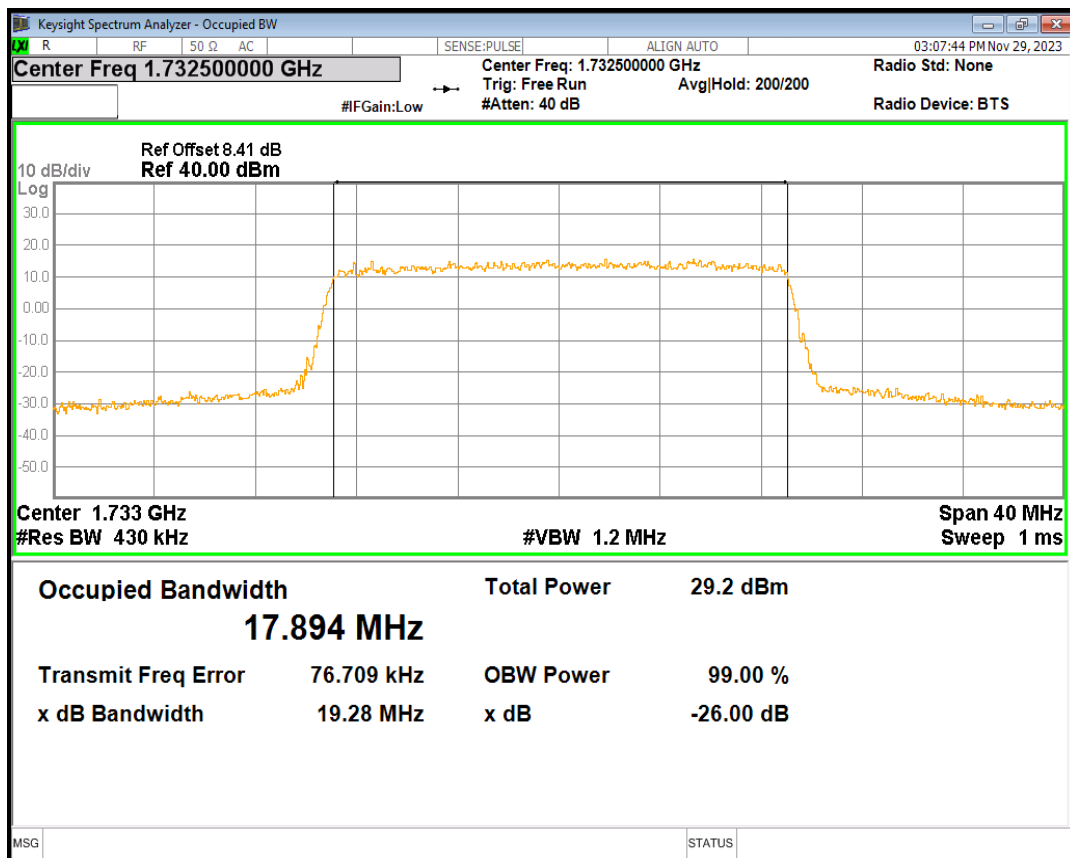
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



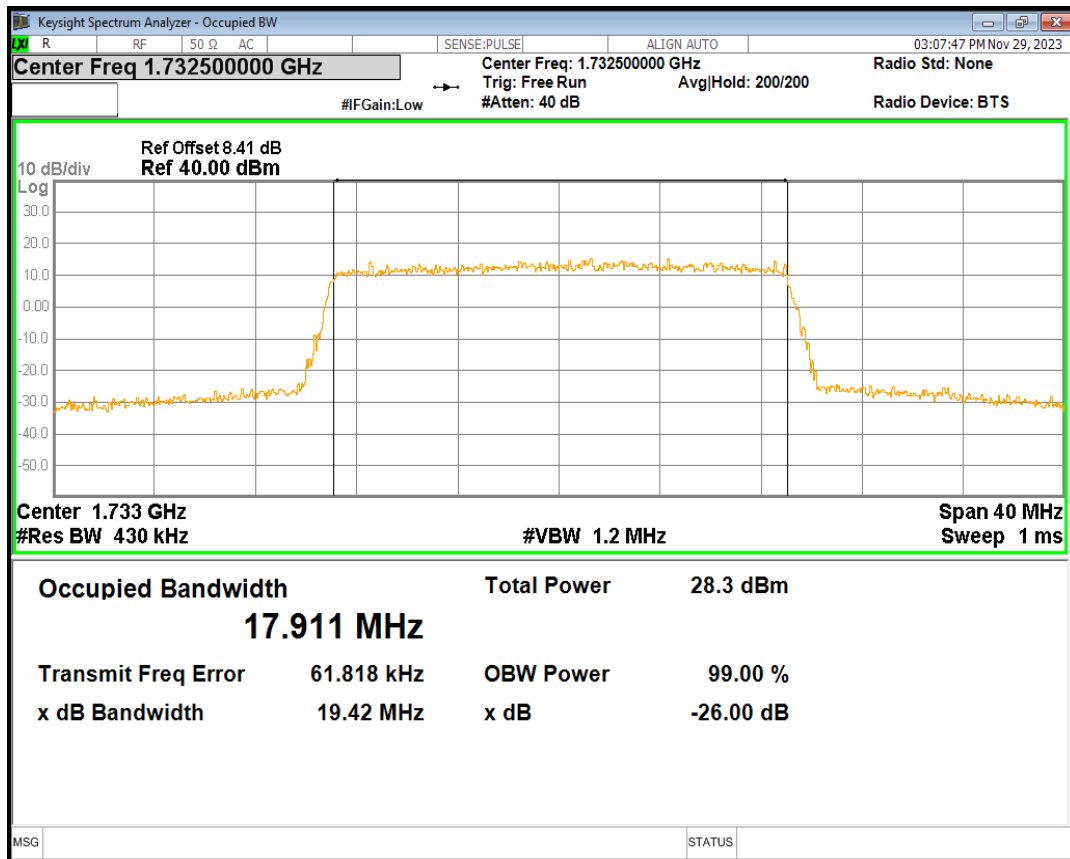
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



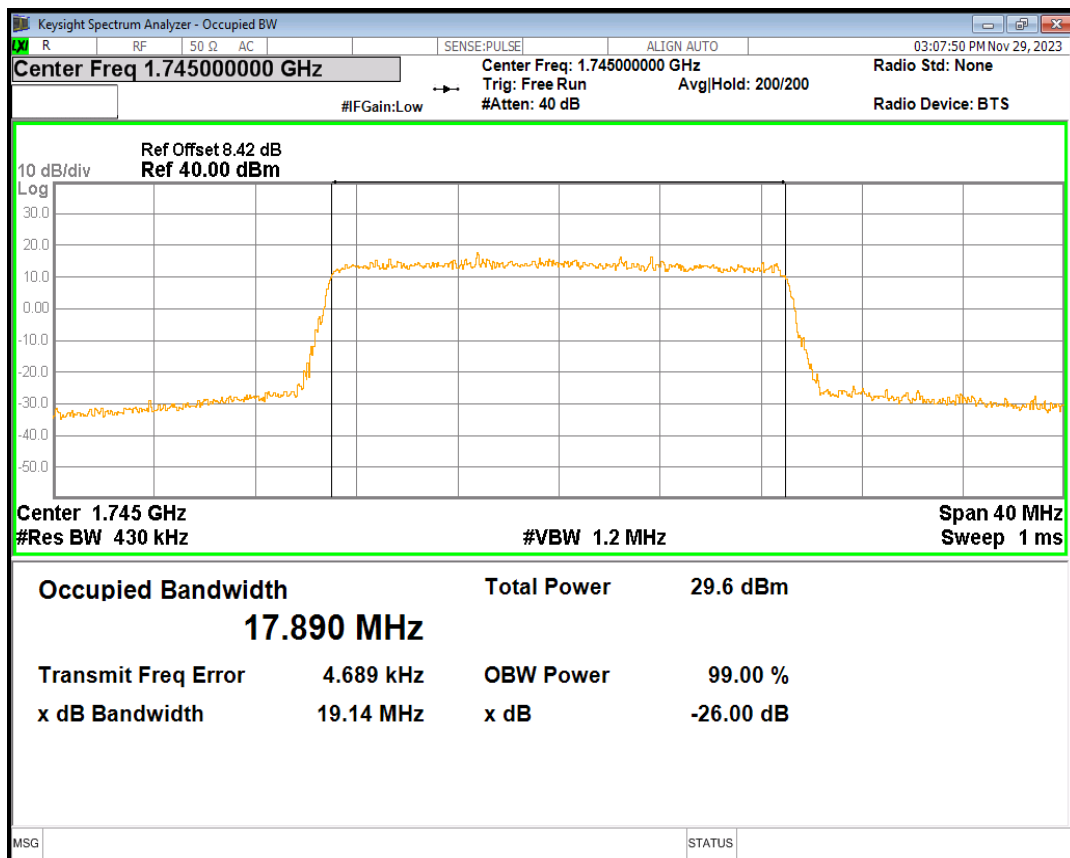
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



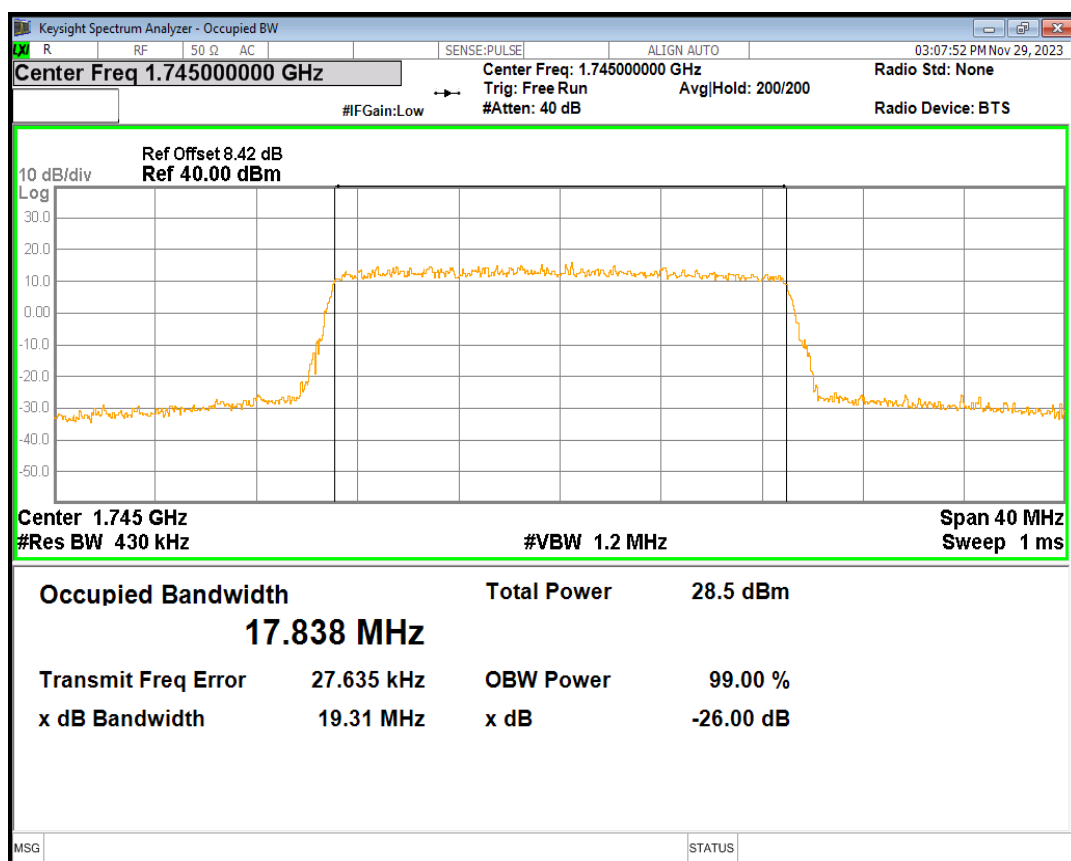
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0

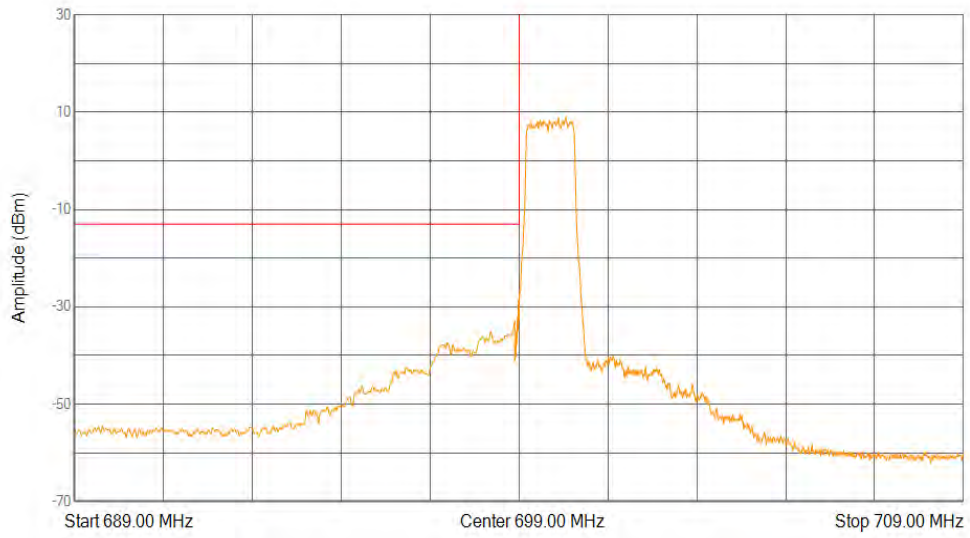


05 Band edge

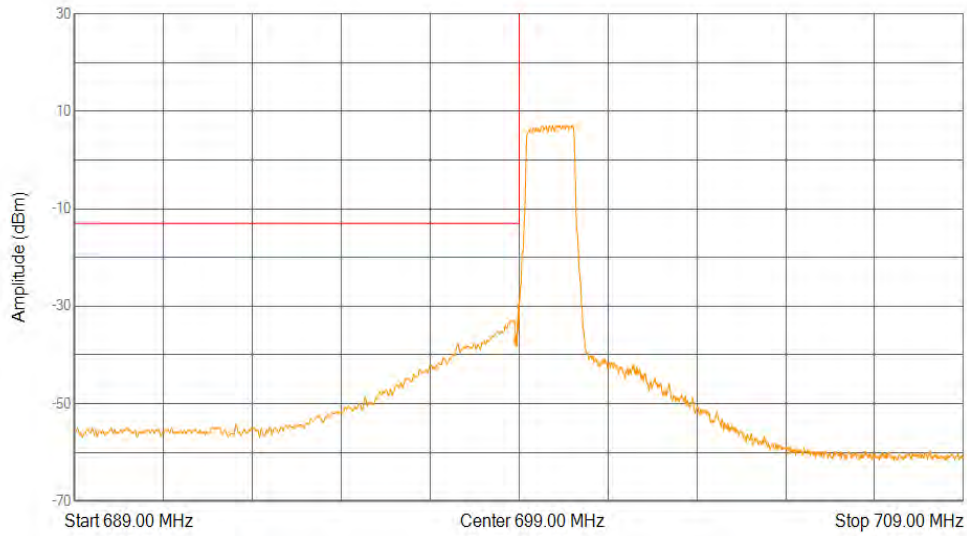
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	6	#0	QPSK	699.00	-27.32	-13	PASS
Band12	1.4	23017	6	#0	16QAM	699.00	-28.57	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-27.76	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-28.45	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-28.34	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-30.04	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-28.98	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-29.09	-13	PASS
Band12	5	23035	25	#0	QPSK	698.99	-32.43	-13	PASS
Band12	5	23035	25	#0	16QAM	699.00	-32.61	-13	PASS
Band12	5	23155	25	#0	QPSK	716.01	-30.74	-13	PASS
Band12	5	23155	25	#0	16QAM	716.00	-31.28	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-34.95	-13	PASS
Band12	10	23060	50	#0	16QAM	698.89	-36.99	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-34.87	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-35.87	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-31.26	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-33.05	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-32.32	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-34.39	-13	PASS

Band2	3	18615	15	#0	QPSK	1850.00	-28.46	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-30.92	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-30.29	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-31.89	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-30.99	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-30.70	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-30.11	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.02	-31.84	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-34.01	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-35.67	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-34.83	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-35.48	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-34.68	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.94	-38.31	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-35.22	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-39.01	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.96	-37.72	-13	PASS
Band2	20	18700	100	#0	16QAM	1850.00	-39.40	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-37.75	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.04	-40.21	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-32.34	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.99	-32.86	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-32.13	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-34.02	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-29.09	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-32.07	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-31.26	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-30.19	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-31.08	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.99	-30.93	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-30.18	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-30.27	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-33.94	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.96	-35.32	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.02	-33.39	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-34.88	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-35.93	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-36.74	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-33.92	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-36.23	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-35.34	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.96	-36.04	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-36.05	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.16	-37.30	-13	PASS

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0

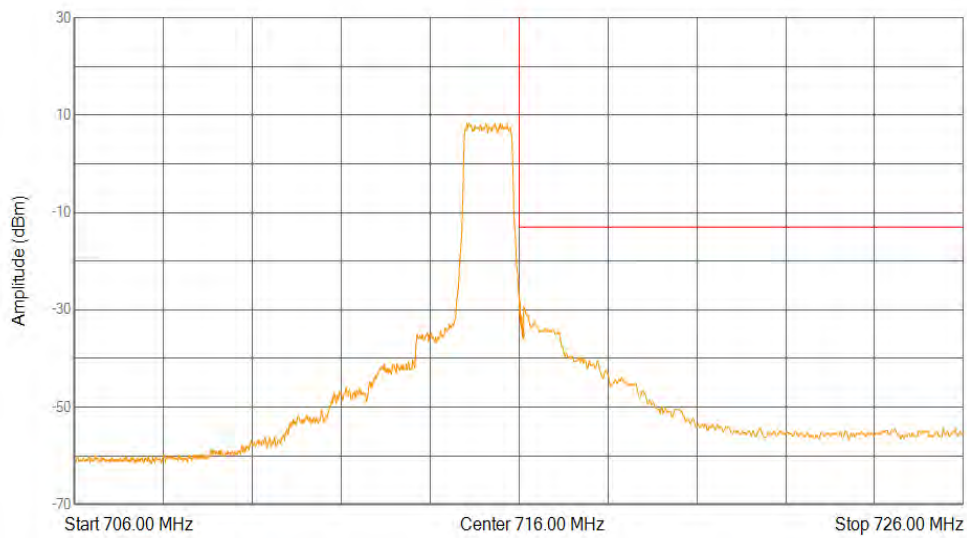


Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



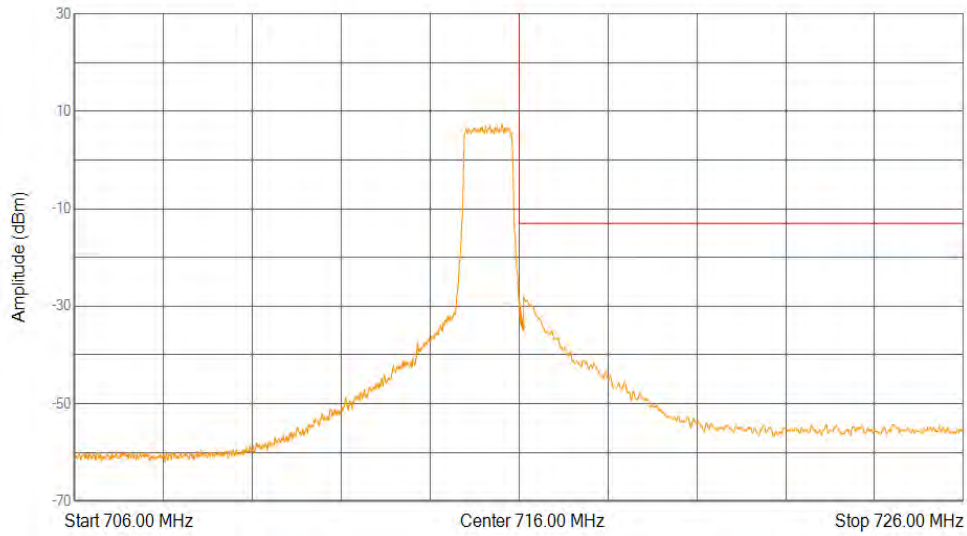
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.8406	-32.99	-13
2	698.9	699	30	698.9987	-28.57	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



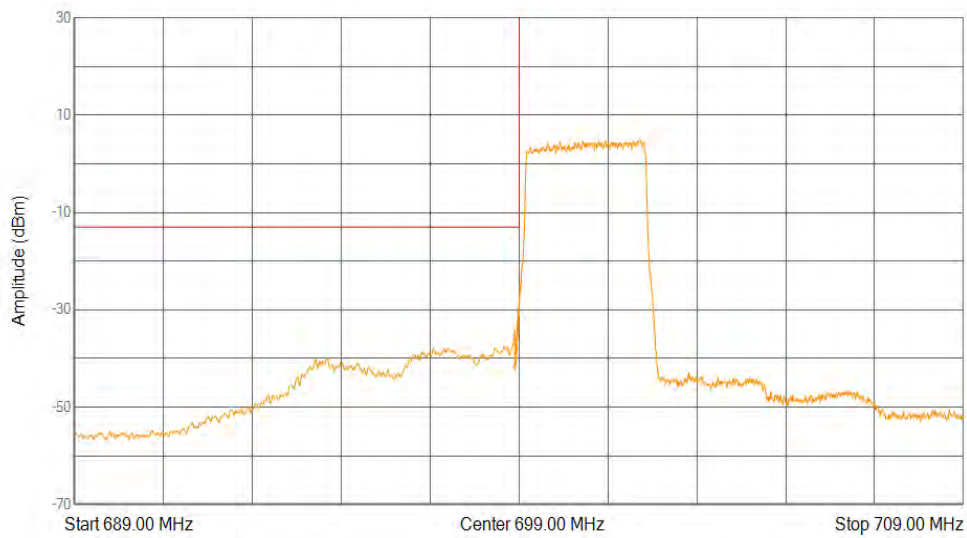
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0017	-27.76	-13
2	716.1	726	100	716.1099	-29.53	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



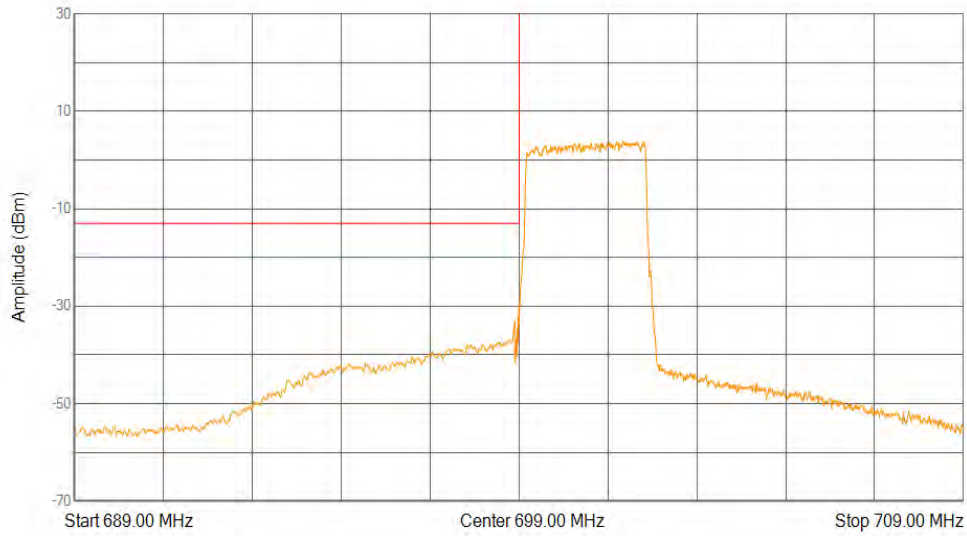
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0024	-29.05	-13
2	716.1	726	100	716.1099	-28.45	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



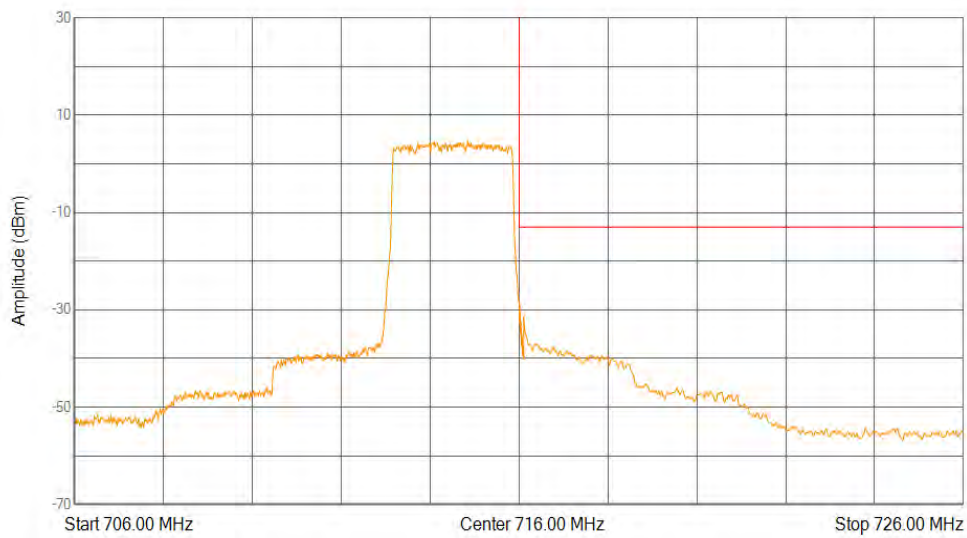
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-34.15	-13
2	698.9	699	30	698.9992	-28.34	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



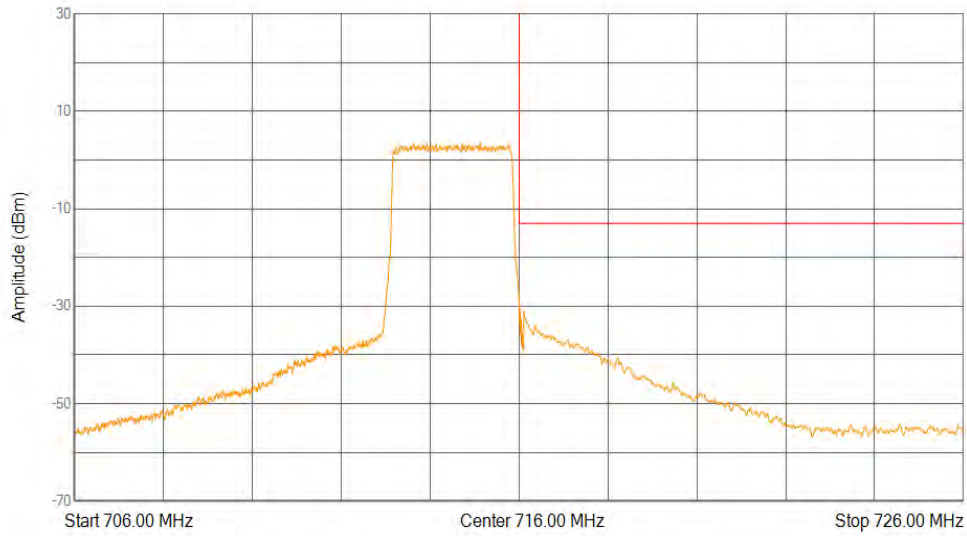
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-33.09	-13
2	698.9	699	30	698.9994	-30.04	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



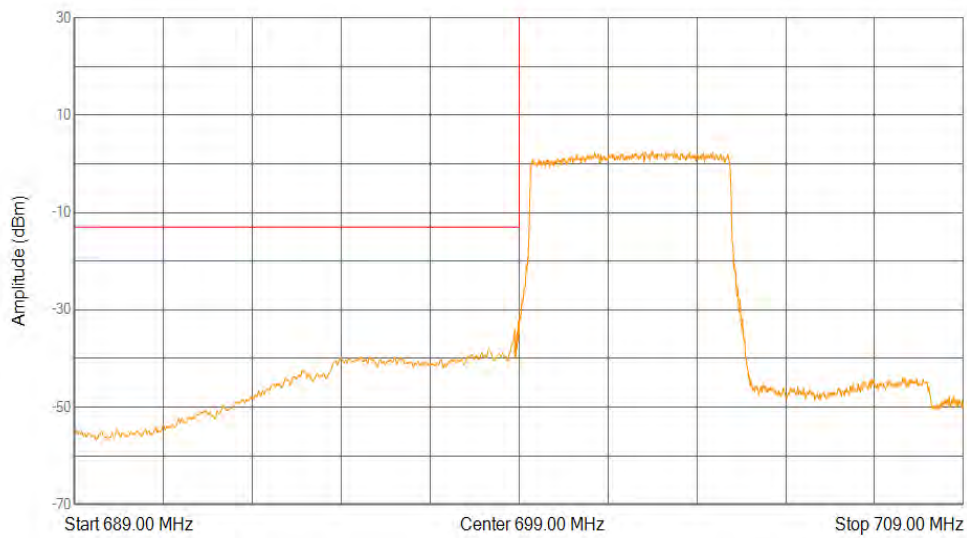
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0066	-28.98	-13
2	716.1	726	100	716.1099	-32.62	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



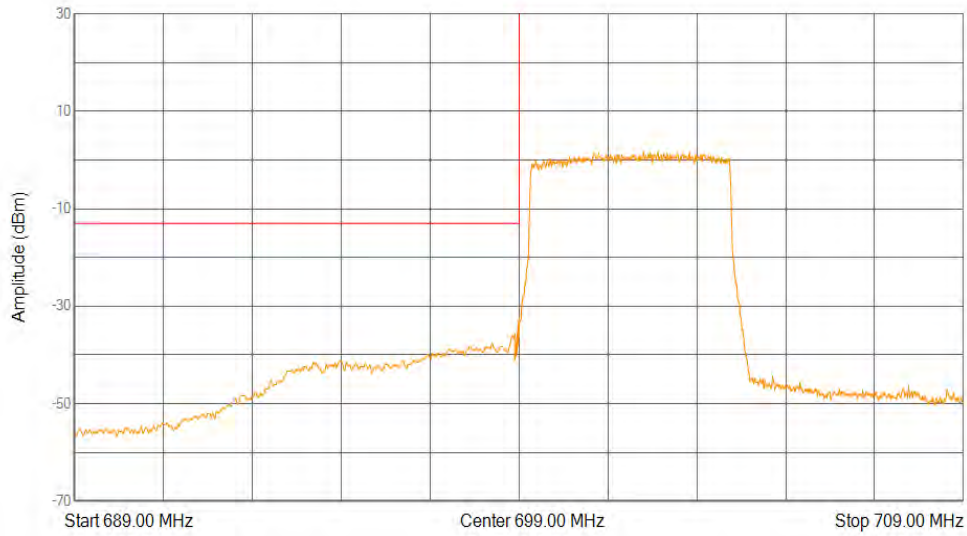
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0001	-29.09	-13
2	716.1	726	100	716.1099	-31.73	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



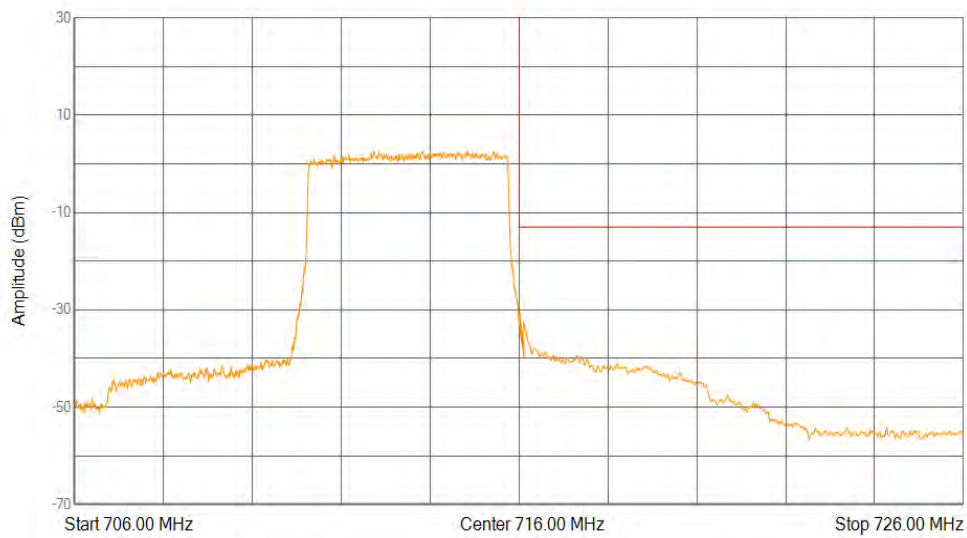
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-34.07	-13
2	698.9	699	30	698.9852	-32.43	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



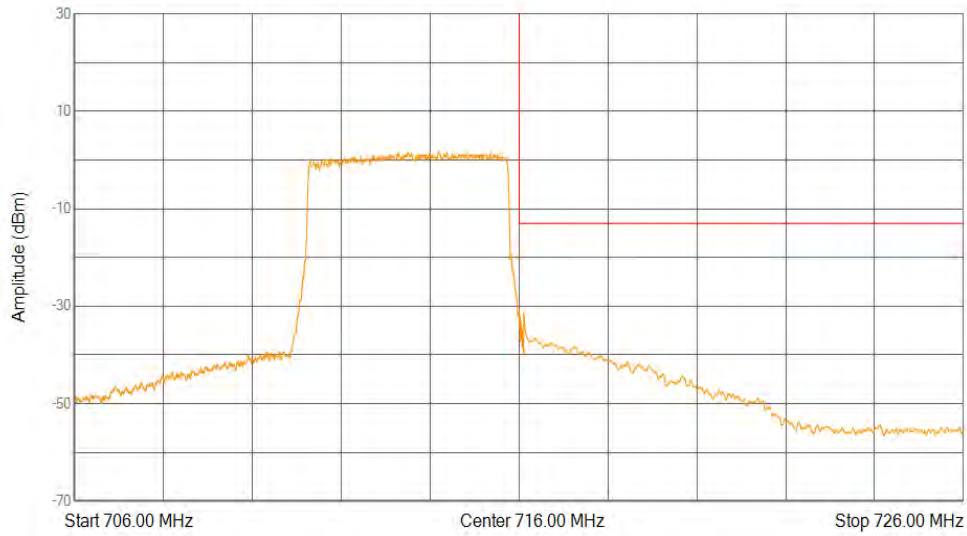
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	689	698.9	100	698.9	-35.67	-13
2	698.9	699	30	698.9958	-32.61	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



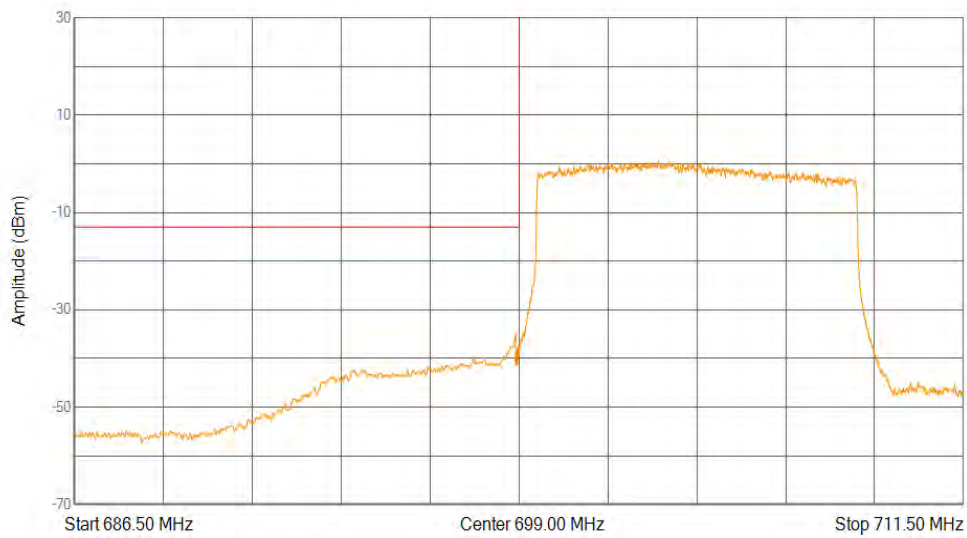
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0103	-30.74	-13
2	716.1	726	100	716.1099	-33.08	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



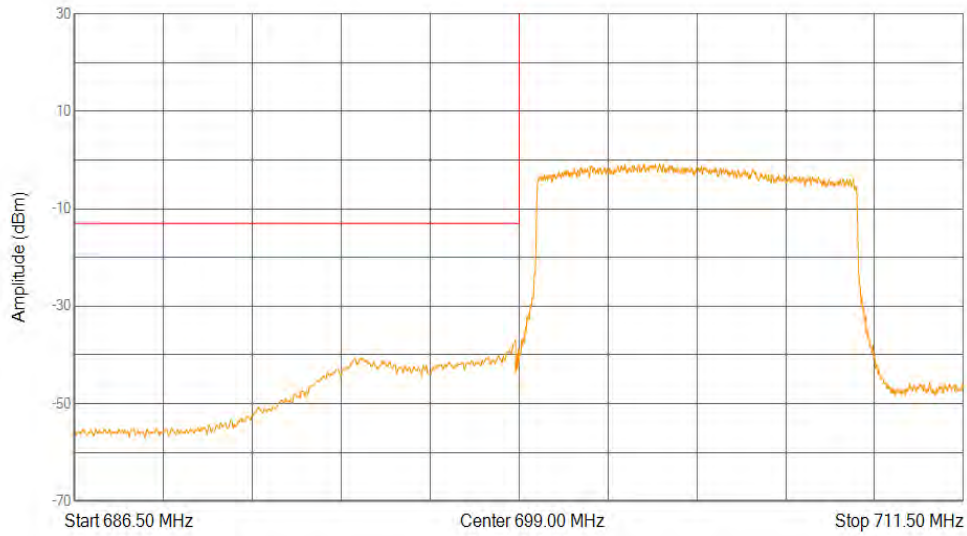
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0023	-31.28	-13
2	716.1	726	100	716.1099	-32.31	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



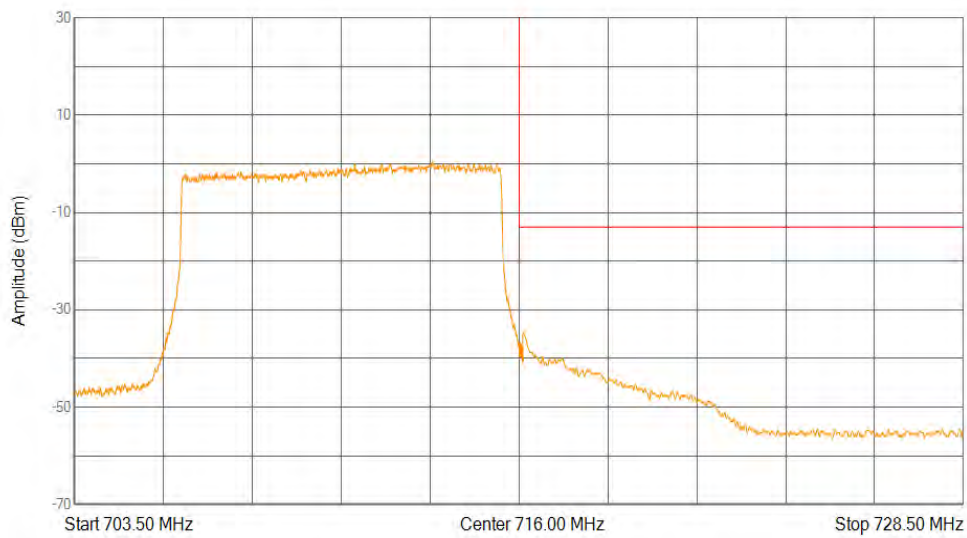
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.9	-34.95	-13
2	698.9	699	30	698.976	-37.47	-13

Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



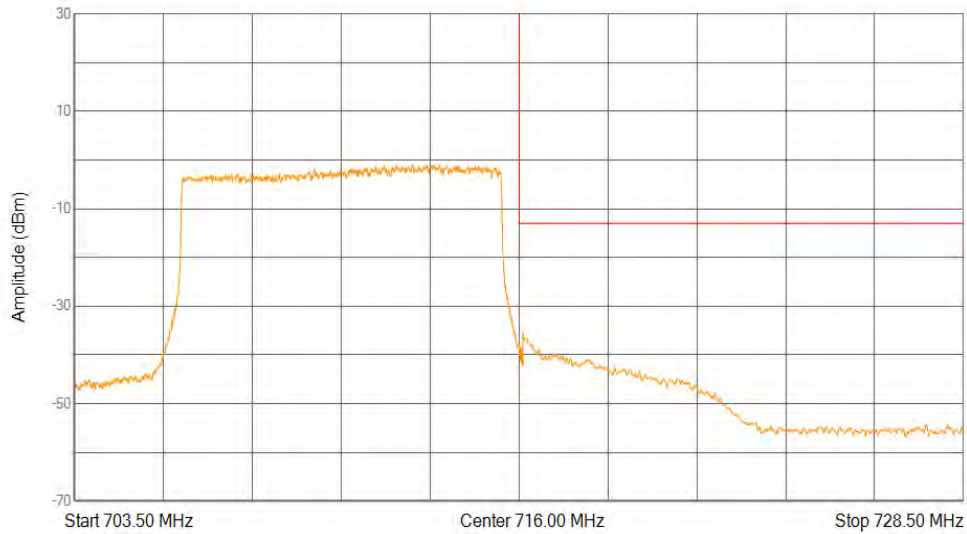
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	686.5	698.9	100	698.8876	-36.99	-13
2	698.9	699	30	698.9844	-38.87	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.0197	-36.82	-13
2	716.1	728.5	100	716.1124	-34.87	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0

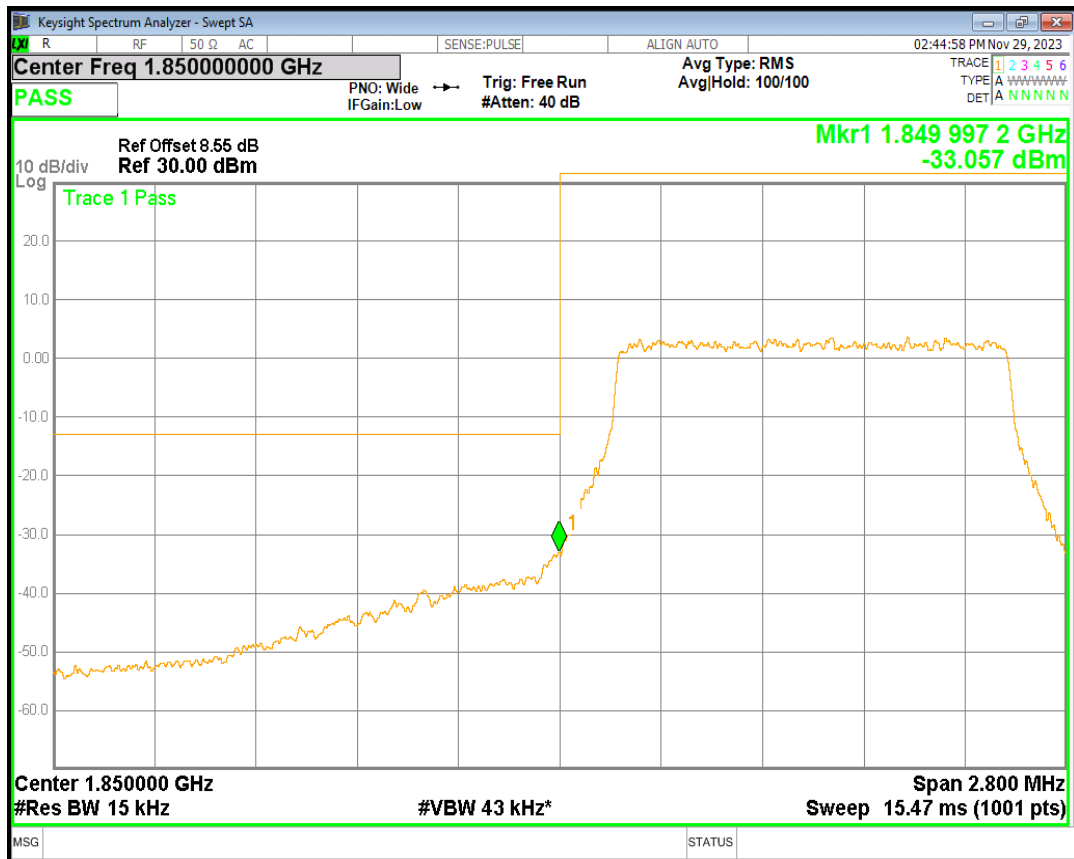


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	716	716.1	30	716.014	-38.41	-13
2	716.1	728.5	100	716.1124	-35.87	-13

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



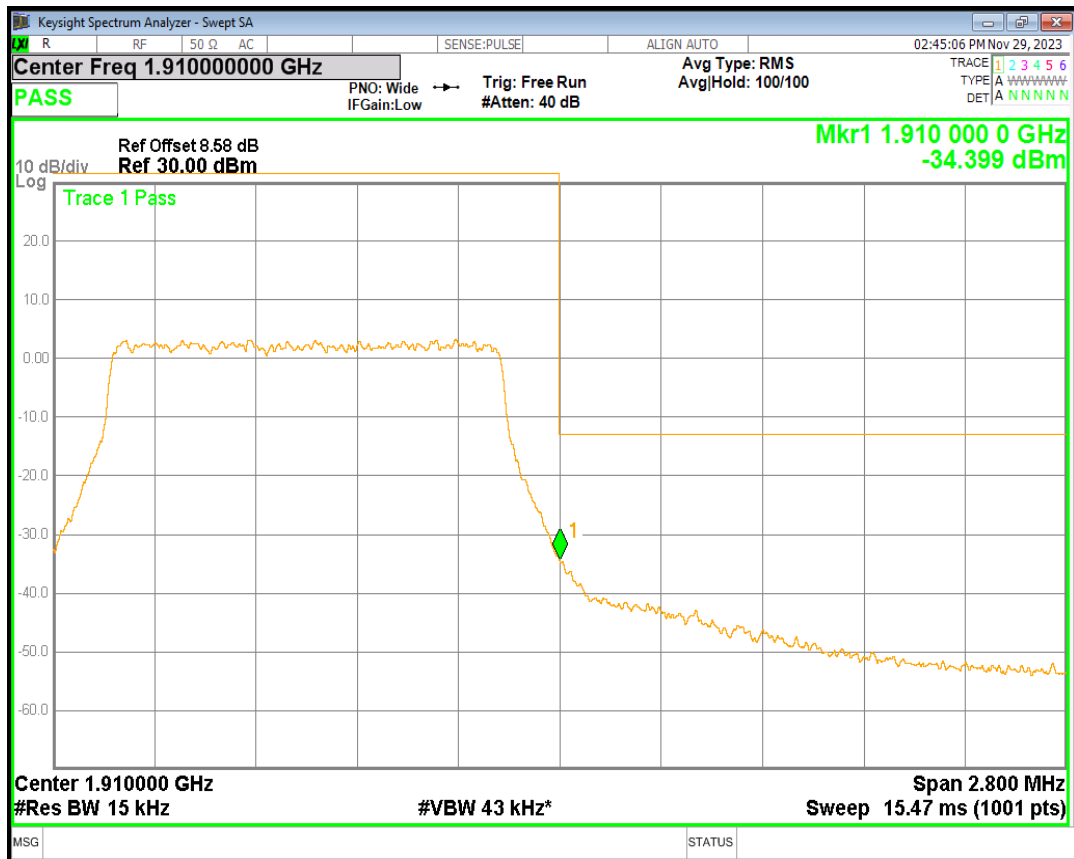
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



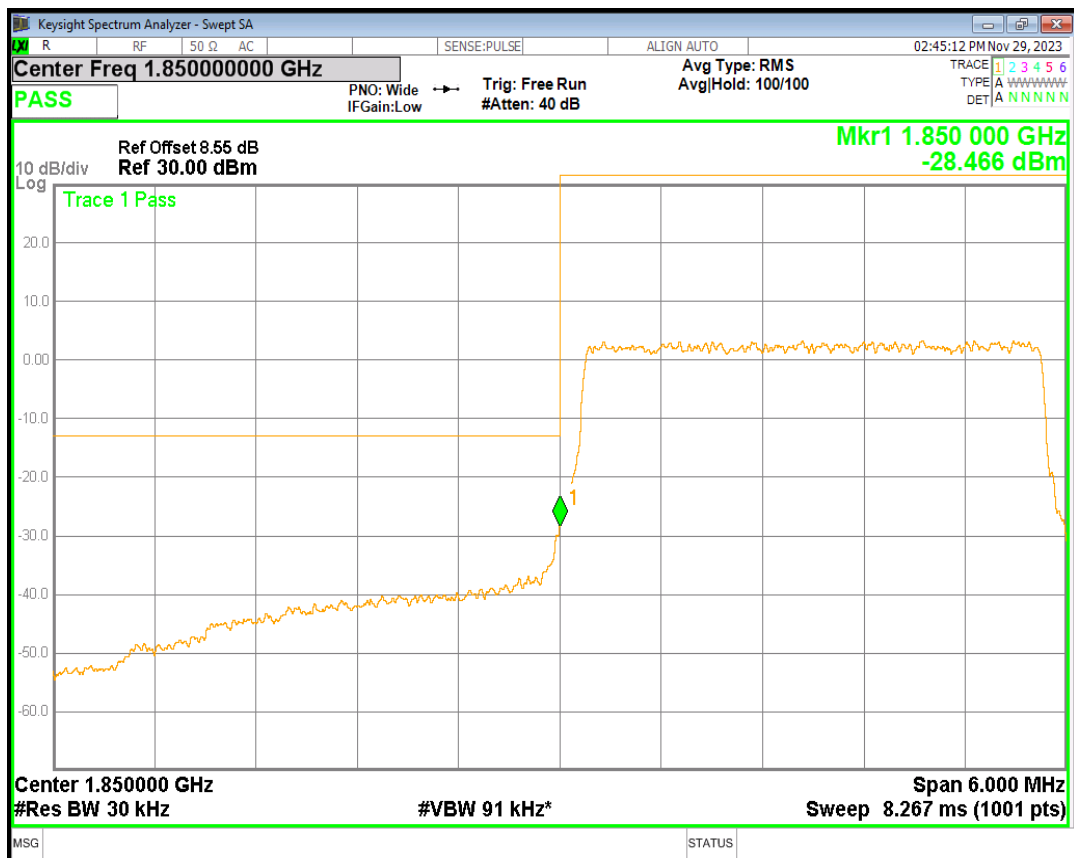
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



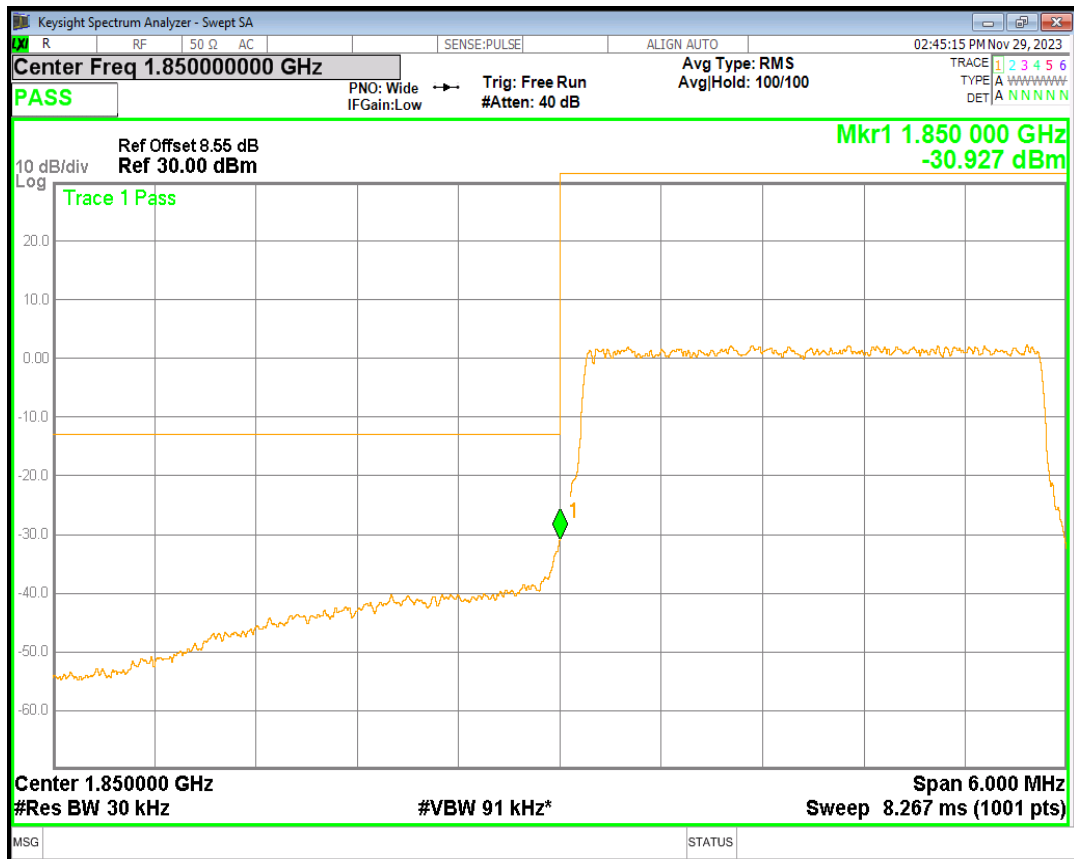
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



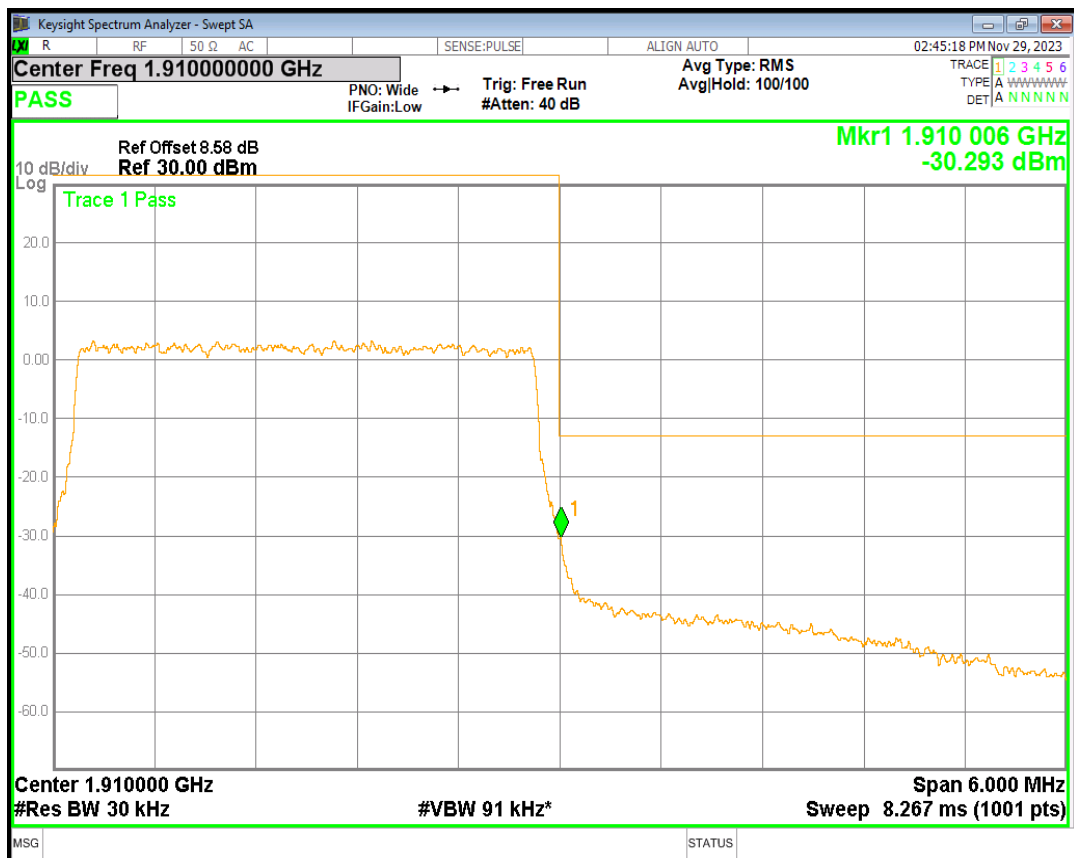
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



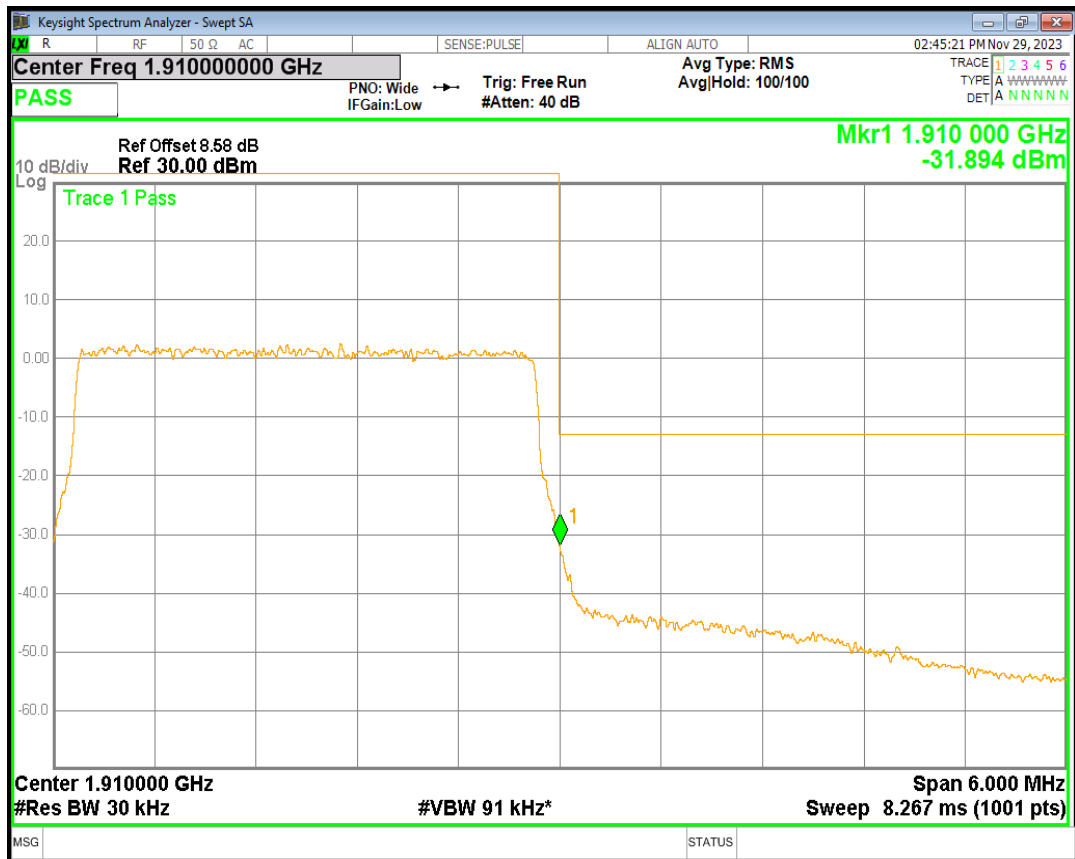
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



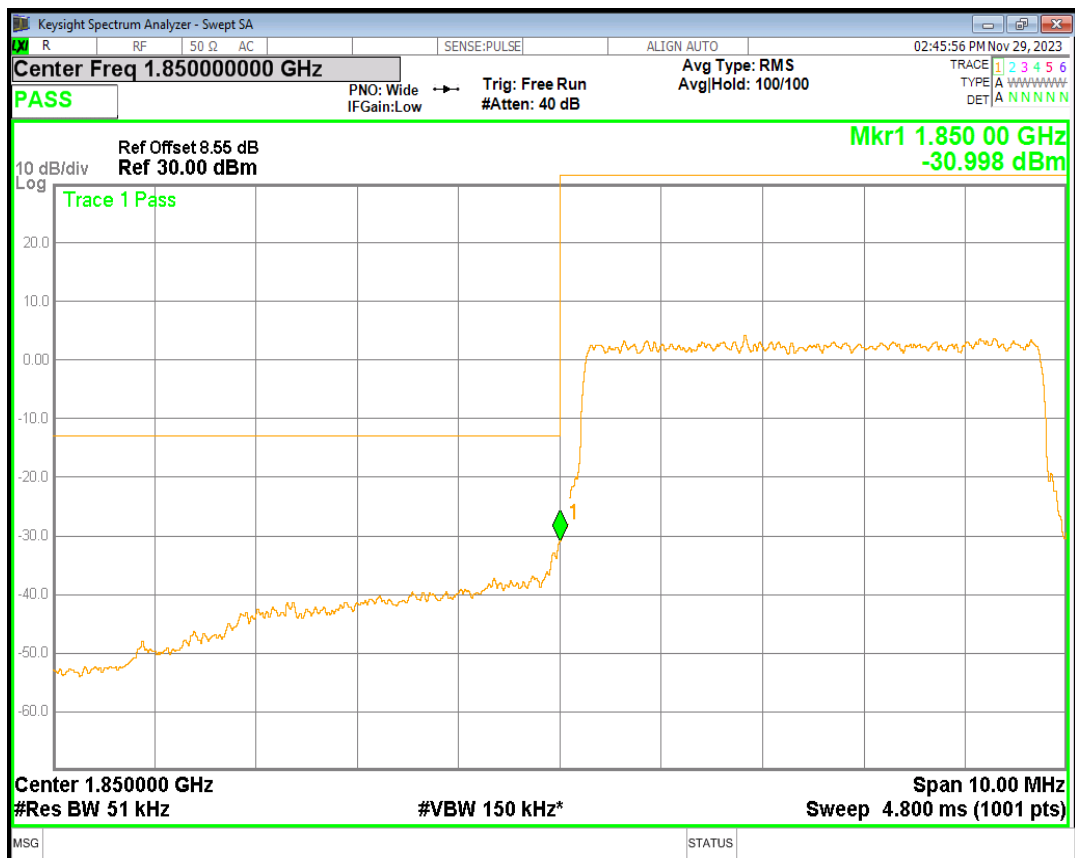
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



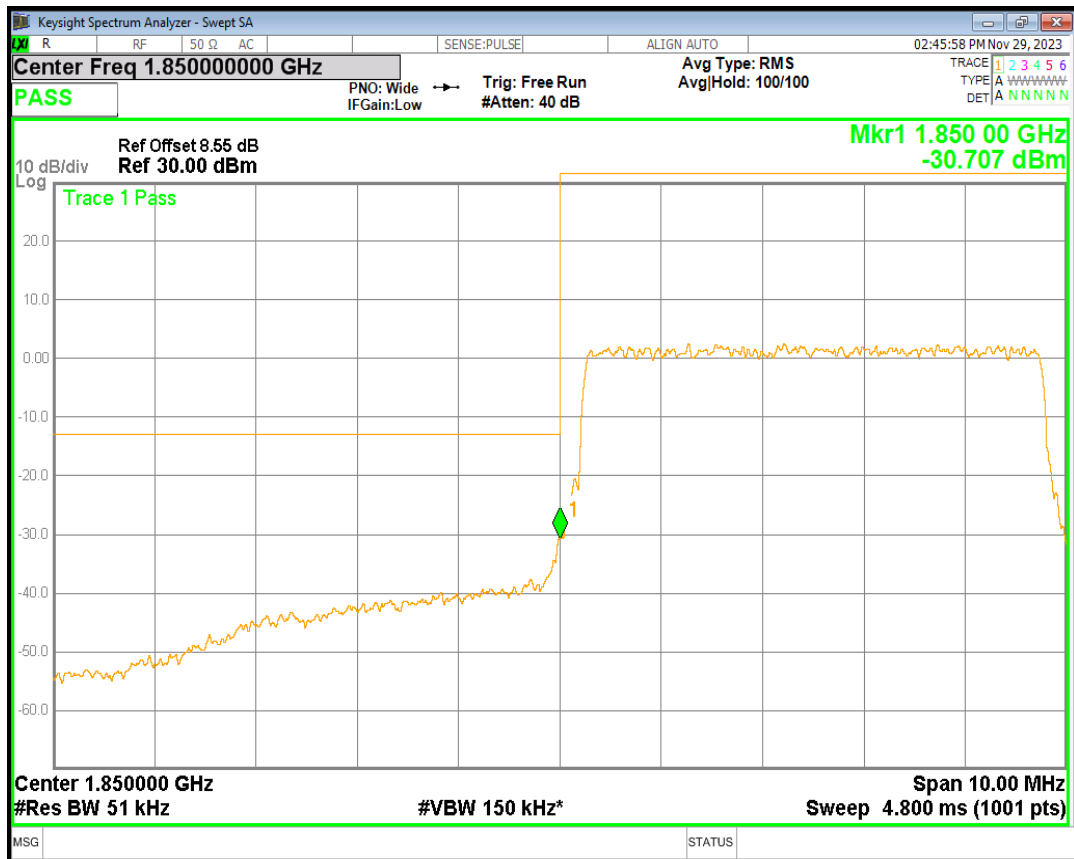
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



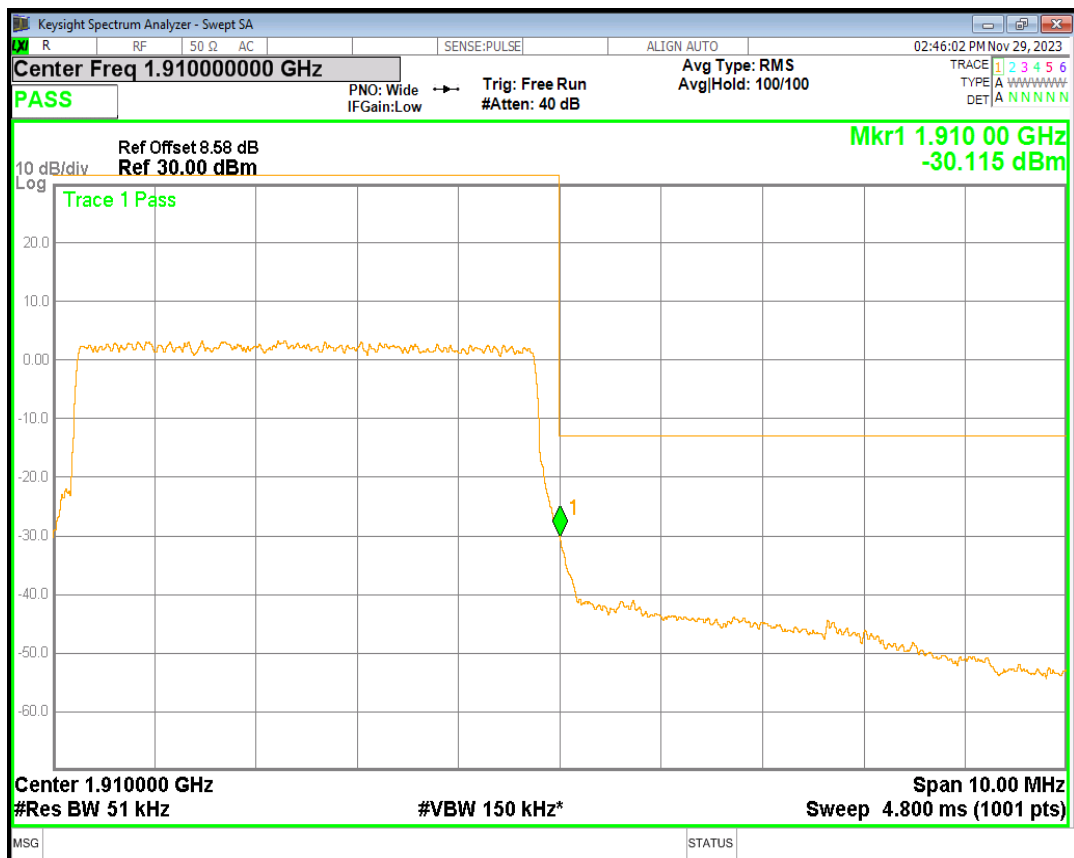
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



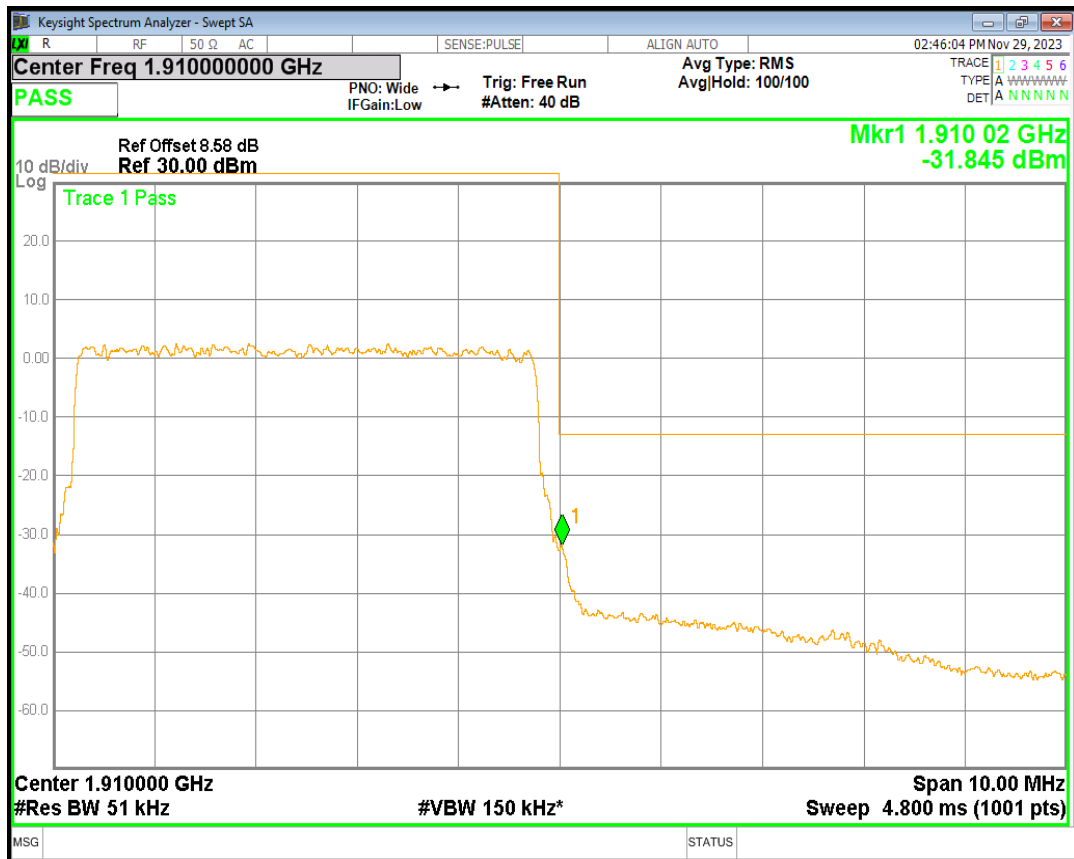
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



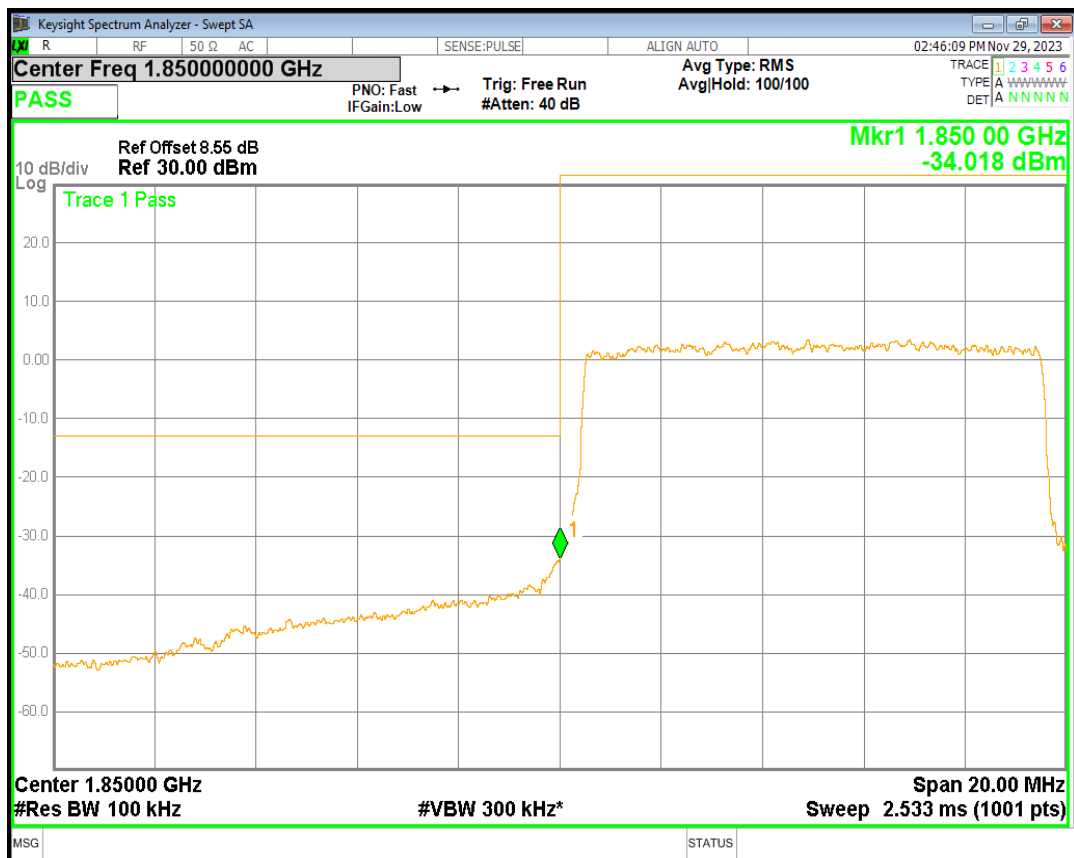
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



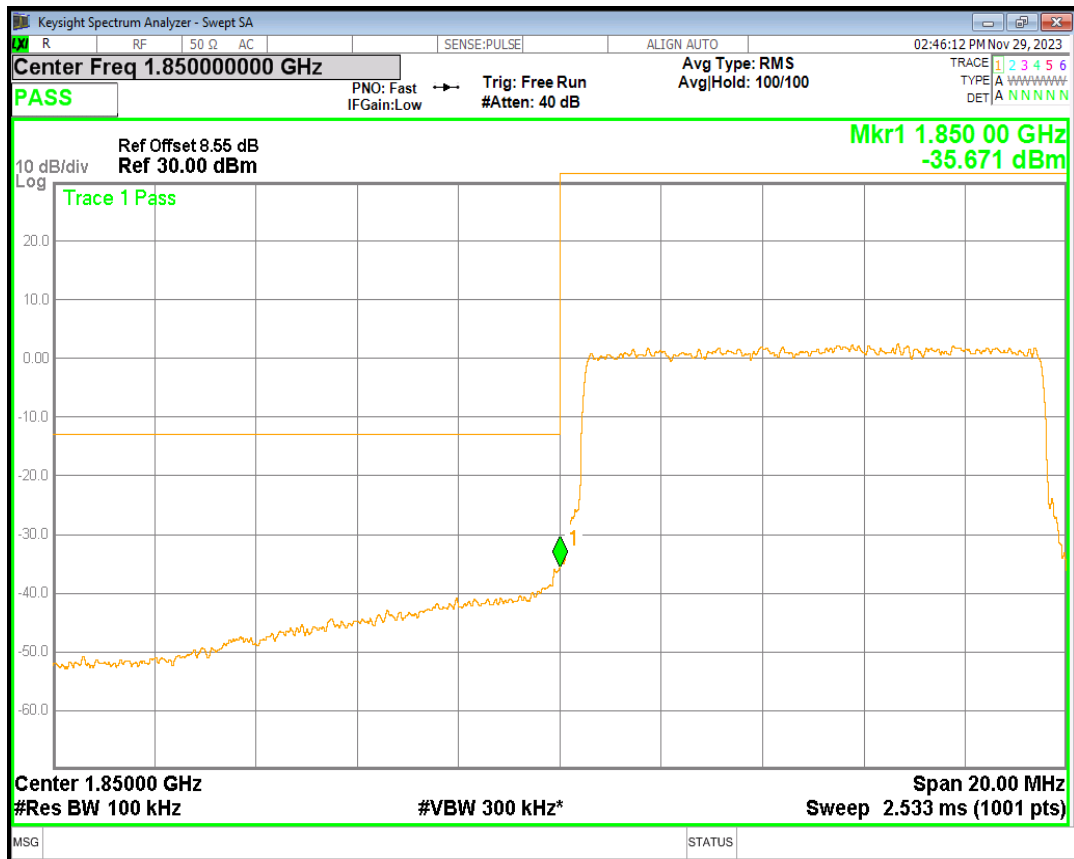
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



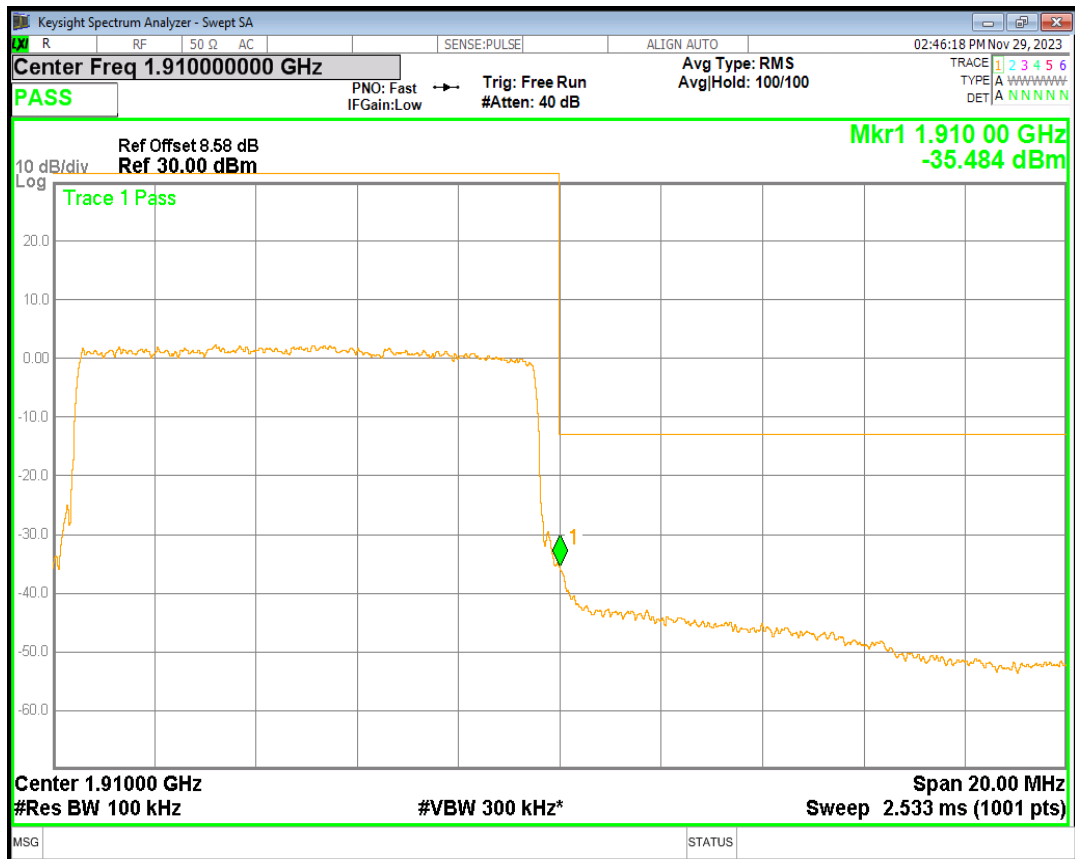
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



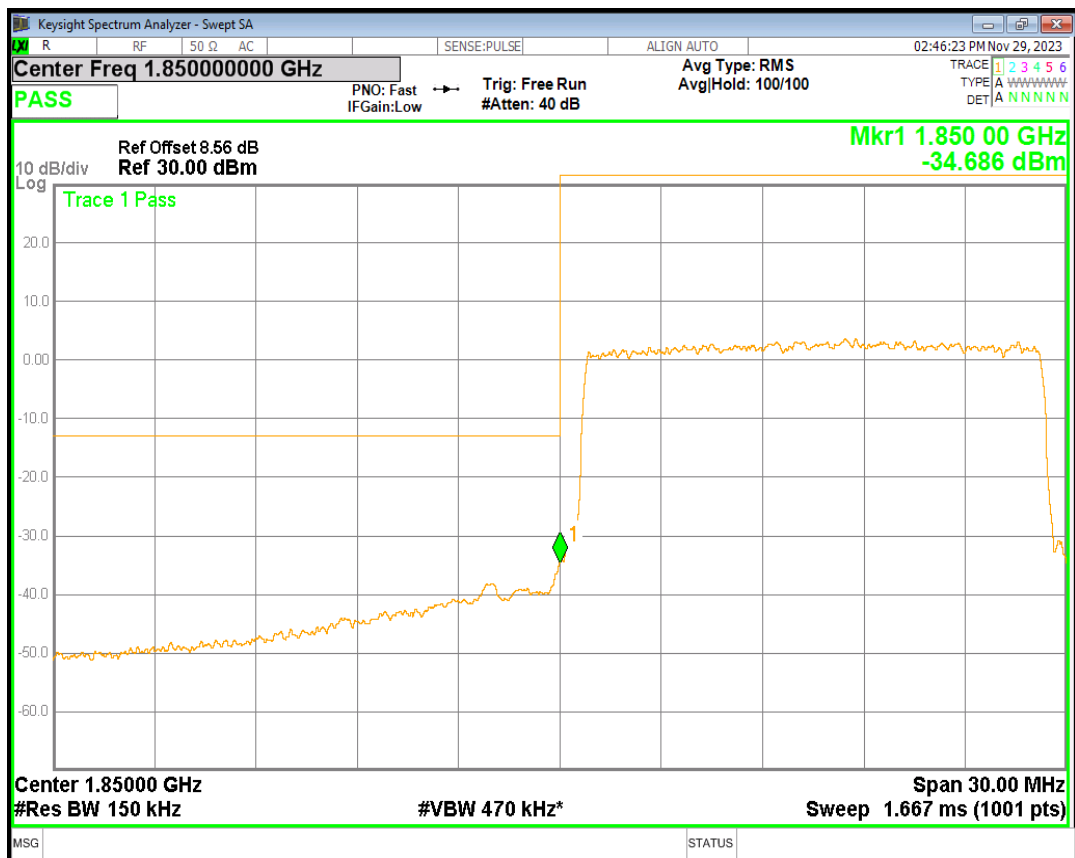
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



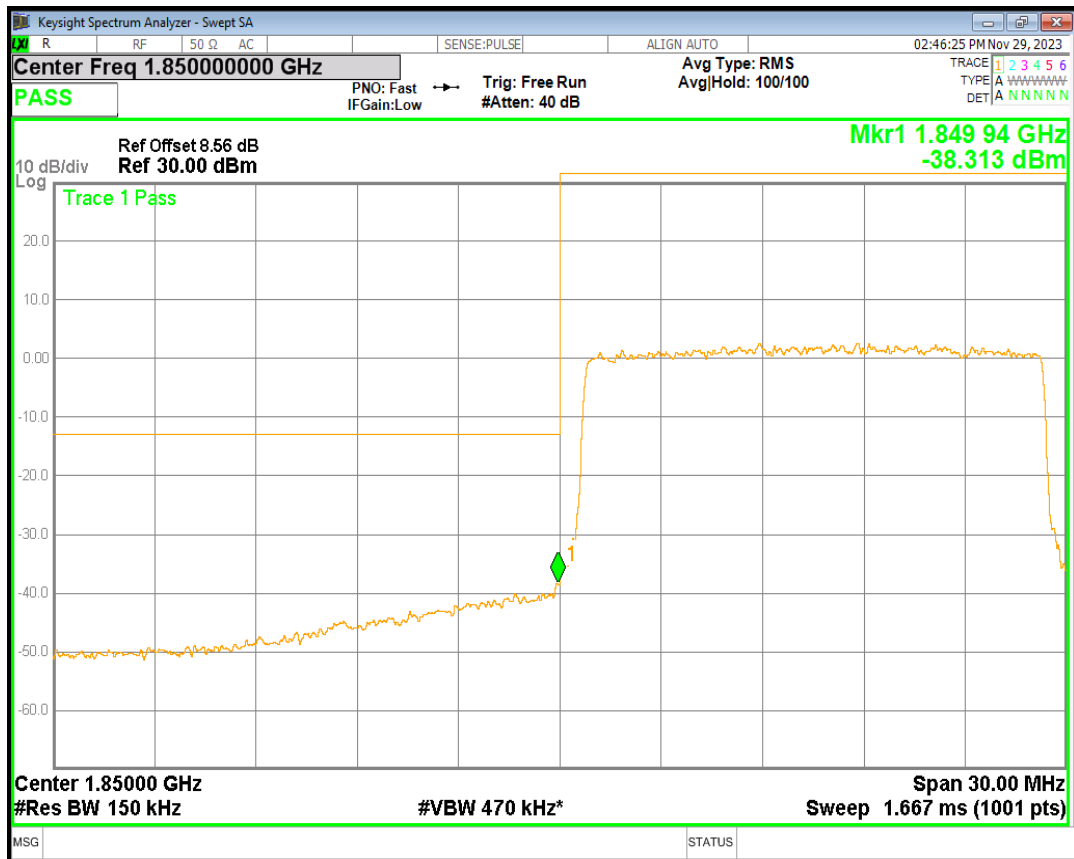
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



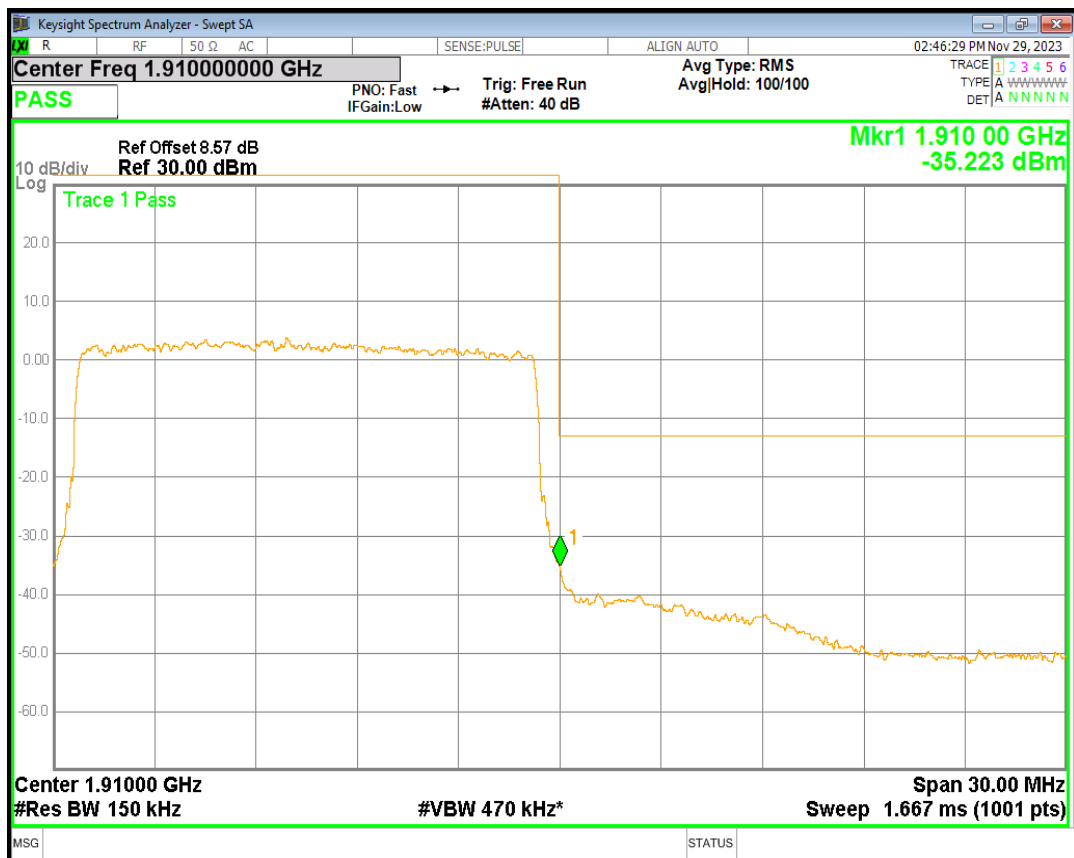
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0