

Band17	10	23780	1	#0	QPSK	4.40	13	PASS
Band17	10	23780	1	#0	16QAM	6.06	13	PASS
Band17	10	23790	1	#0	QPSK	4.00	13	PASS
Band17	10	23790	1	#0	16QAM	5.76	13	PASS
Band17	10	23800	1	#0	QPSK	3.68	13	PASS
Band17	10	23800	1	#0	16QAM	5.39	13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	9.90	13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	9.18	13	PASS
Band40(2305-2315)	5	38750	1	#0	QPSK	9.29	13	PASS
Band40(2305-2315)	5	38750	1	#0	16QAM	9.02	13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	9.26	13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	10.54	13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	9.16	13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	9.61	13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	9.17	13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	10.80	13	PASS
Band40(2350-2360)	5	39200	1	#0	QPSK	10.02	13	PASS
Band40(2350-2360)	5	39200	1	#0	16QAM	9.48	13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	9.13	13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	9.40	13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	10.26	13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	9.90	13	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	9.13	13	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	9.16	13	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	9.09	13	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	10.17	13	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	9.17	13	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	9.75	13	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	9.10	13	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	9.47	13	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	9.16	13	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	10.37	13	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	9.29	13	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	10.33	13	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	9.41	13	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	11.01	13	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	10.73	13	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	10.79	13	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	8.95	13	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	10.16	13	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	9.15	13	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	9.62	13	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	8.83	13	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	10.10	13	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	10.44	13	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	10.94	13	PASS
Band66	1.4	131979	1	#0	QPSK	2.77	13	PASS
Band66	1.4	131979	1	#0	16QAM	4.40	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.03	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.78	13	PASS
Band66	1.4	132665	1	#0	QPSK	4.73	13	PASS
Band66	1.4	132665	1	#0	16QAM	6.21	13	PASS
Band66	3	131987	1	#0	QPSK	2.85	13	PASS
Band66	3	131987	1	#0	16QAM	4.64	13	PASS
Band66	3	132322	1	#0	QPSK	4.17	13	PASS
Band66	3	132322	1	#0	16QAM	5.64	13	PASS
Band66	3	132657	1	#0	QPSK	4.60	13	PASS
Band66	3	132657	1	#0	16QAM	5.88	13	PASS
Band66	5	131997	1	#0	QPSK	2.84	13	PASS
Band66	5	131997	1	#0	16QAM	4.81	13	PASS
Band66	5	132322	1	#0	QPSK	4.08	13	PASS
Band66	5	132322	1	#0	16QAM	5.57	13	PASS
Band66	5	132647	1	#0	QPSK	3.94	13	PASS
Band66	5	132647	1	#0	16QAM	5.60	13	PASS
Band66	10	132022	1	#0	QPSK	2.82	13	PASS
Band66	10	132022	1	#0	16QAM	4.49	13	PASS
Band66	10	132322	1	#0	QPSK	4.09	13	PASS
Band66	10	132322	1	#0	16QAM	5.62	13	PASS
Band66	10	132622	1	#0	QPSK	2.54	13	PASS
Band66	10	132622	1	#0	16QAM	4.68	13	PASS
Band66	15	132047	1	#0	QPSK	2.84	13	PASS
Band66	15	132047	1	#0	16QAM	4.48	13	PASS
Band66	15	132322	1	#0	QPSK	4.08	13	PASS
Band66	15	132322	1	#0	16QAM	5.64	13	PASS
Band66	15	132597	1	#0	QPSK	3.11	13	PASS
Band66	15	132597	1	#0	16QAM	4.85	13	PASS
Band66	20	132072	1	#0	QPSK	2.68	13	PASS

Band66	20	132072	1	#0	16QAM	4.35	13	PASS
Band66	20	132322	1	#0	QPSK	3.82	13	PASS
Band66	20	132322	1	#0	16QAM	5.63	13	PASS
Band66	20	132572	1	#0	QPSK	4.07	13	PASS
Band66	20	132572	1	#0	16QAM	5.93	13	PASS

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



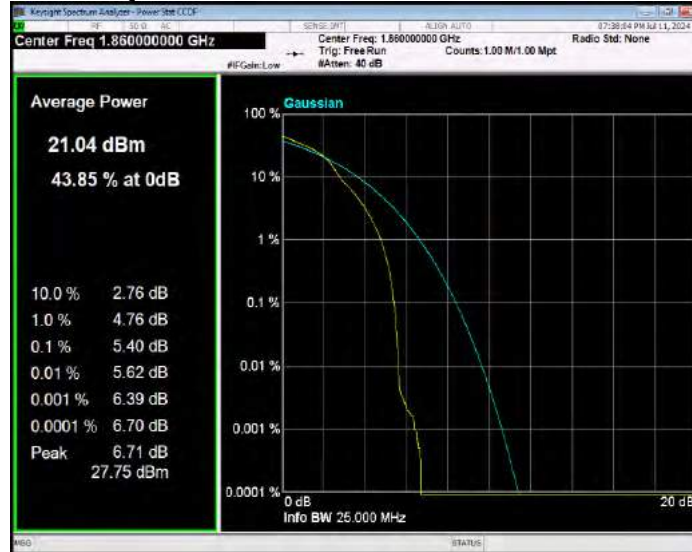
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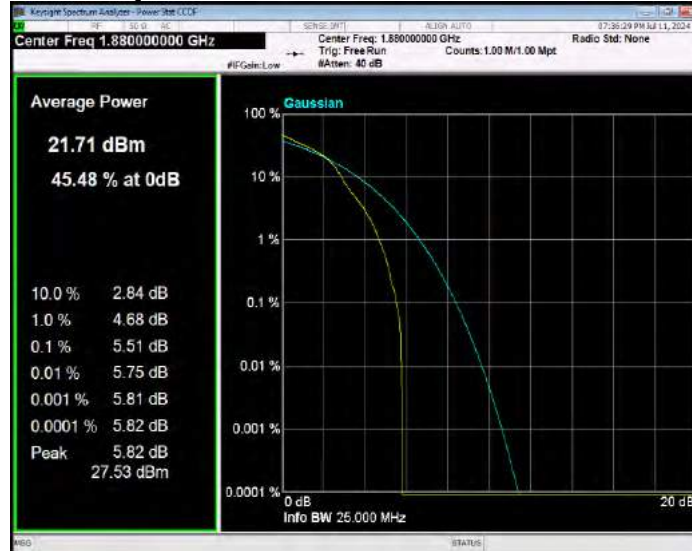
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Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



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Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



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Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



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Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



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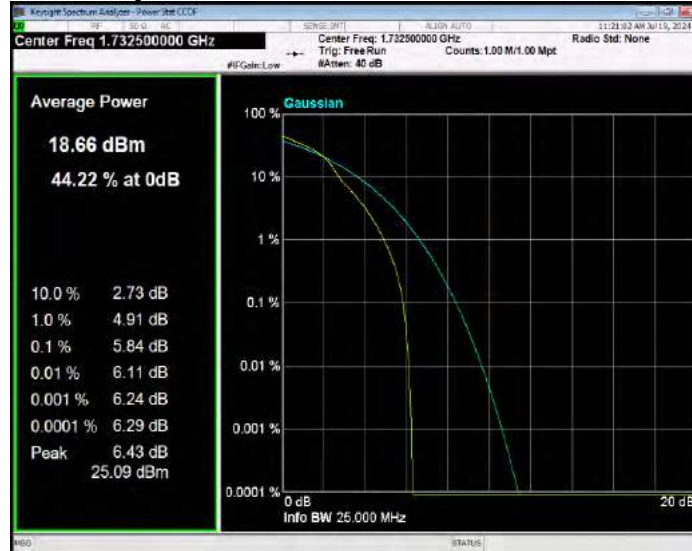
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Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



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Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



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Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



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Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



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Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



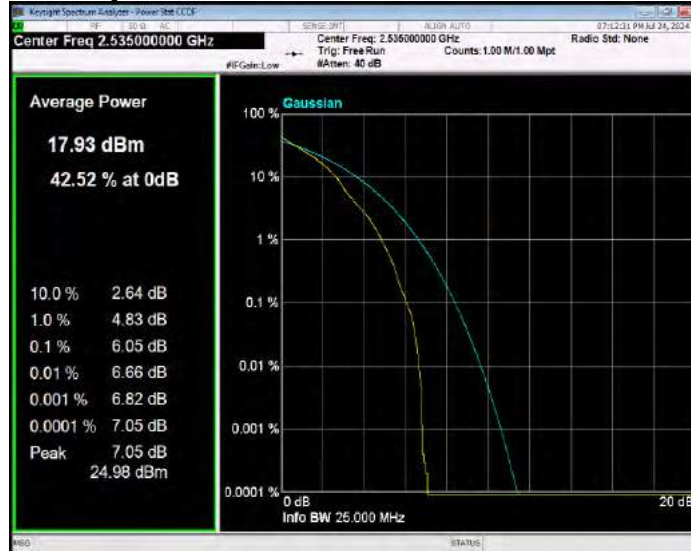
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Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



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Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



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Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



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Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



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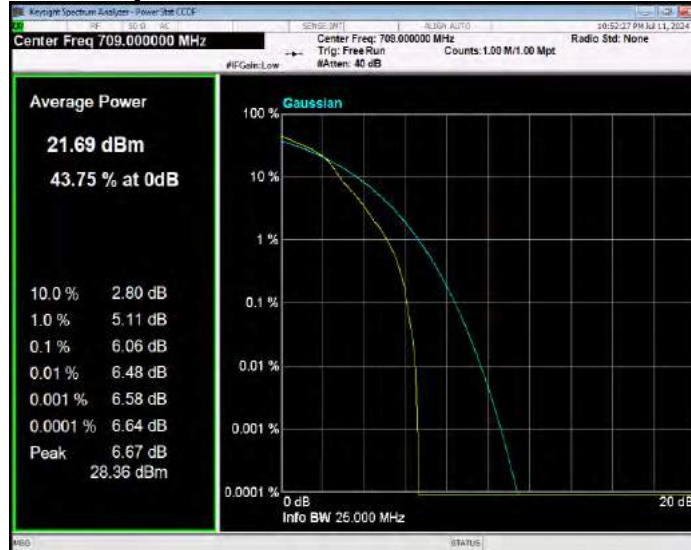
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Band17 16QAM BW=10MHz Channel=23800 RB Size=1 Position=#0



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Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



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Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=1 Position=#0



Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=1 Position=#0



Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=1 Position=#0



Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=1 Position=#0



Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=1 Position=#0



Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0



Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=1 Position=#0



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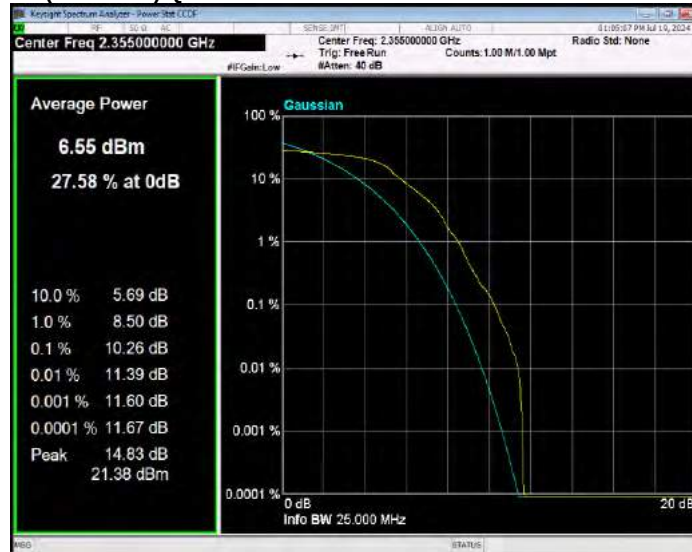
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Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=1 Position=#0



Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=1 Position=#0



Band41(2535-2655) 16QAM BW=10MHz Channel=40090 RB Size=1 Position=#0



Band41(2535-2655) 16QAM BW=10MHz Channel=40640 RB Size=1 Position=#0



Band41(2535-2655) 16QAM BW=10MHz Channel=41190 RB Size=1 Position=#0



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Band41(2535-2655) 16QAM BW=15MHz Channel=40640 RB Size=1 Position=#0



Band41(2535-2655) 16QAM BW=15MHz Channel=41165 RB Size=1 Position=#0



Band41(2535-2655) 16QAM BW=20MHz Channel=40140 RB Size=1 Position=#0



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Band41(2535-2655) 16QAM BW=20MHz Channel=41140 RB Size=1 Position=#0



Band41(2535-2655) 16QAM BW=5MHz Channel=40065 RB Size=1 Position=#0



Band41(2535-2655) 16QAM BW=5MHz Channel=40640 RB Size=1 Position=#0

