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Appendix B

E-UTRA Band 5



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	23.40	22.57	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.39	22.56	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.44	22.61	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.45	22.62	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.45	22.62	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.43	22.6	38.45	PASS
Band5	1.4WHz	QPSK	20407	6RB#0	22.42	21.59	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.39	21.59	38.45	PASS
		QPSK			23.39		38.45	PASS
Band5	1.4MHz	•	20525	1RB#2		22.59		
Band5	1.4MHz	QPSK	20525	1RB#0	23.41	22.58	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.41	22.58	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.43	22.6	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.42	22.59	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.42	21.59	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.33	22.5	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.30	22.47	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.33	22.5	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.34	22.51	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.36	22.53	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.39	22.56	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.36	21.53	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#5	21.73	20.9	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#2	21.70	20.87	38.45	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	21.65	20.82	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#3	21.71	20.88	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#0	21.72	20.89	38.45	PASS
Band5	1.4MHz	64QAM	20407	3RB#1	21.70	20.87	38.45	PASS



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Band5 1.4MHz 64QAM 20407 6RB#0 20.59 19.76 38.4 Band5 1.4MHz 64QAM 20525 1RB#5 21.65 20.82 38.4	5 PASS
Band5 1.4MHz 64QAM 20525 1RB#5 21.65 20.82 38.4	
	5 PASS
Band5 1.4MHz 64QAM 20525 1RB#2 21.70 20.87 38.4	5 PASS
Band5 1.4MHz 64QAM 20525 1RB#0 21.65 20.82 38.4	5 PASS
Band5 1.4MHz 64QAM 20525 3RB#3 21.69 20.86 38.4	5 PASS
Band5 1.4MHz 64QAM 20525 3RB#1 21.70 20.87 38.4	5 PASS
Band5 1.4MHz 64QAM 20525 3RB#0 21.73 20.9 38.4	5 PASS
Band5 1.4MHz 64QAM 20525 6RB#0 20.58 19.75 38.4	5 PASS
Band5 1.4MHz 64QAM 20643 1RB#2 21.73 20.9 38.4	5 PASS
Band5 1.4MHz 64QAM 20643 1RB#5 21.65 20.82 38.4	5 PASS
Band5 1.4MHz 64QAM 20643 1RB#0 21.67 20.84 38.4	5 PASS
Band5 1.4MHz 64QAM 20643 3RB#0 21.67 20.84 38.4	5 PASS
Band5 1.4MHz 64QAM 20643 3RB#3 21.64 20.81 38.4	5 PASS
Band5 1.4MHz 64QAM 20643 3RB#1 21.67 20.84 38.4	5 PASS
Band5 1.4MHz 64QAM 20643 6RB#0 20.52 19.69 38.4	5 PASS
Band5 1.4MHz 256QAM 20407 1RB#0 18.67 17.84 38.4	5 PASS
Band5 1.4MHz 256QAM 20407 1RB#2 18.70 17.87 38.4	5 PASS
Band5 1.4MHz 256QAM 20407 1RB#5 18.73 17.9 38.4	5 PASS
Band5 1.4MHz 256QAM 20407 3RB#3 18.52 17.69 38.4	5 PASS
Band5 1.4MHz 256QAM 20407 3RB#0 18.60 17.77 38.4	5 PASS
Band5 1.4MHz 256QAM 20407 3RB#1 18.57 17.74 38.4	5 PASS
Band5 1.4MHz 256QAM 20407 6RB#0 18.52 17.69 38.4	5 PASS
Band5 1.4MHz 256QAM 20525 1RB#0 18.74 17.91 38.4	5 PASS
Band5 1.4MHz 256QAM 20525 1RB#2 18.72 17.89 38.4	5 PASS
Band5 1.4MHz 256QAM 20525 1RB#5 18.66 17.83 38.4	5 PASS
Band5 1.4MHz 256QAM 20525 3RB#0 18.59 17.76 38.4	5 PASS
Band5 1.4MHz 256QAM 20525 3RB#1 18.57 17.74 38.4	5 PASS
Band5 1.4MHz 256QAM 20525 3RB#3 18.55 17.72 38.4	5 PASS
Band5 1.4MHz 256QAM 20525 6RB#0 18.49 17.66 38.4	5 PASS
Band5 1.4MHz 256QAM 20643 1RB#5 18.57 17.74 38.4	5 PASS
Band5 1.4MHz 256QAM 20643 1RB#0 18.59 17.76 38.4	5 PASS
Band5 1.4MHz 256QAM 20643 1RB#2 18.67 17.84 38.4	5 PASS
Band5 1.4MHz 256QAM 20643 3RB#1 18.49 17.66 38.4	5 PASS



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Band5 1.4MHz 256QAM 20643 3RB#3 18.50 17.67 38.4 Band5 1.4MHz 256QAM 20643 3RB#0 18.49 17.66 38.4	
	PASS
	1 700
Band5 1.4MHz 256QAM 20643 6RB#0 18.47 17.64 38.4	PASS
Band5 1.4MHz 16QAM 20407 1RB#2 22.62 21.79 38.4	PASS
Band5 1.4MHz 16QAM 20407 1RB#0 22.74 21.91 38.4	PASS
Band5 1.4MHz 16QAM 20407 1RB#5 22.69 21.86 38.4	PASS
Band5 1.4MHz 16QAM 20407 3RB#1 22.51 21.68 38.4	5 PASS
Band5 1.4MHz 16QAM 20407 3RB#0 22.54 21.71 38.4	PASS
Band5 1.4MHz 16QAM 20407 3RB#3 22.48 21.65 38.4	PASS
Band5 1.4MHz 16QAM 20407 6RB#0 21.46 20.63 38.4	5 PASS
Band5 1.4MHz 16QAM 20525 1RB#2 22.73 21.9 38.4	5 PASS
Band5 1.4MHz 16QAM 20525 1RB#5 22.68 21.85 38.4	PASS
Band5 1.4MHz 16QAM 20525 1RB#0 22.73 21.9 38.4	PASS
Band5 1.4MHz 16QAM 20525 3RB#0 22.51 21.68 38.4	PASS
Band5 1.4MHz 16QAM 20525 3RB#3 22.48 21.65 38.4	5 PASS
Band5 1.4MHz 16QAM 20525 3RB#1 22.41 21.58 38.4	5 PASS
Band5 1.4MHz 16QAM 20525 6RB#0 21.45 20.62 38.4	5 PASS
Band5 1.4MHz 16QAM 20643 1RB#5 22.57 21.74 38.4	5 PASS
Band5 1.4MHz 16QAM 20643 1RB#2 22.58 21.75 38.4	PASS
Band5 1.4MHz 16QAM 20643 1RB#0 22.59 21.76 38.4	PASS
Band5 1.4MHz 16QAM 20643 3RB#1 22.48 21.65 38.4	PASS
Band5 1.4MHz 16QAM 20643 3RB#0 22.40 21.57 38.4	PASS
Band5 1.4MHz 16QAM 20643 3RB#3 22.46 21.63 38.4	PASS
Band5 1.4MHz 16QAM 20643 6RB#0 21.36 20.53 38.4	5 PASS
Band5 3MHz QPSK 20415 1RB#14 23.42 22.59 38.4	PASS
Band5 3MHz QPSK 20415 1RB#0 23.43 22.6 38.4	PASS
Band5 3MHz QPSK 20415 1RB#8 23.42 22.59 38.4	5 PASS
Band5 3MHz QPSK 20415 8RB#0 22.44 21.61 38.4	PASS
Band5 3MHz QPSK 20415 8RB#4 22.42 21.59 38.4	PASS
Band5 3MHz QPSK 20415 8RB#7 22.42 21.59 38.4	PASS
Band5 3MHz QPSK 20415 15RB#0 22.40 21.57 38.4	PASS
Band5 3MHz QPSK 20525 1RB#14 23.38 22.55 38.4	PASS
Band5 3MHz QPSK 20525 1RB#0 23.36 22.53 38.4	PASS



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Band5	3MHz	QPSK	20525	1RB#8	23.42	22.59	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.40	21.57	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.36	21.53	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.42	21.59	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.37	21.54	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.31	22.48	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.31	22.48	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.33	22.5	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.36	21.53	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.34	21.51	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.30	21.47	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.33	21.5	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#8	21.74	20.91	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#14	21.74	20.91	38.45	PASS
Band5	3MHz	64QAM	20415	1RB#0	21.71	20.88	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#0	20.57	19.74	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#4	20.56	19.73	38.45	PASS
Band5	3MHz	64QAM	20415	8RB#7	20.58	19.75	38.45	PASS
Band5	3MHz	64QAM	20415	15RB#0	20.53	19.7	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#14	21.68	20.85	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#0	21.70	20.87	38.45	PASS
Band5	3MHz	64QAM	20525	1RB#8	21.73	20.9	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#7	20.56	19.73	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#4	20.58	19.75	38.45	PASS
Band5	3MHz	64QAM	20525	8RB#0	20.53	19.7	38.45	PASS
Band5	3MHz	64QAM	20525	15RB#0	20.61	19.78	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#8	21.64	20.81	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#14	21.65	20.82	38.45	PASS
Band5	3MHz	64QAM	20635	1RB#0	21.67	20.84	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#7	20.50	19.67	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#4	20.57	19.74	38.45	PASS
Band5	3MHz	64QAM	20635	8RB#0	20.55	19.72	38.45	PASS
Band5	3MHz	64QAM	20635	15RB#0	20.55	19.72	38.45	PASS



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Band5	3MHz	256QAM	20415	1RB#0	18.72	17.89	38.45	PASS
Band5	3MHz	256QAM	20415	1RB#8	18.75	17.92	38.45	PASS
Band5	3MHz	256QAM	20415	1RB#14	18.67	17.84	38.45	PASS
Band5	3MHz	256QAM	20415	8RB#0	18.51	17.68	38.45	PASS
Band5	3MHz	256QAM	20415	8RB#4	18.52	17.69	38.45	PASS
Band5	3MHz	256QAM	20415	8RB#7	18.51	17.68	38.45	PASS
Band5	3MHz	256QAM	20415	15RB#0	18.51	17.68	38.45	PASS
Band5	3MHz	256QAM	20525	1RB#0	18.68	17.85	38.45	PASS
Band5	3MHz	256QAM	20525	1RB#14	18.63	17.8	38.45	PASS
Band5	3MHz	256QAM	20525	1RB#8	18.63	17.8	38.45	PASS
Band5	3MHz	256QAM	20525	8RB#7	18.56	17.73	38.45	PASS
Band5	3MHz	256QAM	20525	8RB#0	18.52	17.69	38.45	PASS
Band5	3MHz	256QAM	20525	8RB#4	18.50	17.67	38.45	PASS
Band5	3MHz	256QAM	20525	15RB#0	18.52	17.69	38.45	PASS
Band5	3MHz	256QAM	20635	1RB#14	18.54	17.71	38.45	PASS
Band5	3MHz	256QAM	20635	1RB#0	18.67	17.84	38.45	PASS
Band5	3MHz	256QAM	20635	1RB#8	18.57	17.74	38.45	PASS
Band5	3MHz	256QAM	20635	8RB#0	18.51	17.68	38.45	PASS
Band5	3MHz	256QAM	20635	8RB#7	18.45	17.62	38.45	PASS
Band5	3MHz	256QAM	20635	8RB#4	18.47	17.64	38.45	PASS
Band5	3MHz	256QAM	20635	15RB#0	18.50	17.67	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.64	21.81	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.72	21.89	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.78	21.95	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.43	20.6	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.49	20.66	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.45	20.62	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.35	20.52	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.59	21.76	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.64	21.81	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.56	21.73	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	21.43	20.6	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.38	20.55	38.45	PASS



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Band5 3MHz 16QAM 20525 8RB#4 21.45 20.62 38.45 PASS Band5 3MHz 16QAM 20525 15RB#0 21.36 20.53 38.45 PASS Band5 3MHz 16QAM 20635 1RB#0 22.58 21.75 38.45 PASS Band5 3MHz 16QAM 20635 1RB#8 22.48 21.65 38.45 PASS Band5 3MHz 16QAM 20635 8RB#0 21.36 20.53 38.45 PASS Band5 3MHz 16QAM 20635 8RB#0 21.36 20.52 38.45 PASS Band5 3MHz 16QAM 20635 8RB#0 21.31 20.48 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band									
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Band5 3MHz 16QAM 20635 1RB#8 22.48 21.65 38.45 PASS Band5 3MHz 16QAM 20635 1RB#14 22.60 21.77 38.45 PASS Band5 3MHz 16QAM 20635 8RB#0 21.36 20.53 38.45 PASS Band5 3MHz 16QAM 20635 8RB#4 21.31 20.48 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.43 21.6 38.45 PASS Band5 </td <td>Band5</td> <td>3MHz</td> <td>16QAM</td> <td>20525</td> <td>15RB#0</td> <td>21.36</td> <td>20.53</td> <td>38.45</td> <td>PASS</td>	Band5	3MHz	16QAM	20525	15RB#0	21.36	20.53	38.45	PASS
Band5 3MHz 16QAM 20635 1RB#14 22.60 21.77 38.45 PASS Band5 3MHz 16QAM 20635 8RB#0 21.36 20.53 38.45 PASS Band5 3MHz 16QAM 20635 8RB#4 21.35 20.52 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 5MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 5MHz QPSK 20425 1RB#12 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 1RB#24 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 1RB#24 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5	Band5	3MHz	16QAM	20635	1RB#0	22.58	21.75	38.45	PASS
Band5 3MHz 16QAM 20335 8RB#0 21.36 20.53 38.45 PASS Band5 3MHz 16QAM 20635 8RB#4 21.35 20.52 38.45 PASS Band5 3MHz 16QAM 20635 8RB#7 21.31 20.48 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 <td>Band5</td> <td>3MHz</td> <td>16QAM</td> <td>20635</td> <td>1RB#8</td> <td>22.48</td> <td>21.65</td> <td>38.45</td> <td>PASS</td>	Band5	3MHz	16QAM	20635	1RB#8	22.48	21.65	38.45	PASS
Band5 3MHz 16QAM 20635 8RB#4 21.35 20.52 38.45 PASS Band5 3MHz 16QAM 20635 8RB#7 21.31 20.48 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.61 38.45 PASS Band5 <td>Band5</td> <td>3MHz</td> <td>16QAM</td> <td>20635</td> <td>1RB#14</td> <td>22.60</td> <td>21.77</td> <td>38.45</td> <td>PASS</td>	Band5	3MHz	16QAM	20635	1RB#14	22.60	21.77	38.45	PASS
Band5 3MHz 16QAM 20635 8RB#7 21.31 20.48 38.45 PASS Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5	Band5	3MHz	16QAM	20635	8RB#0	21.36	20.53	38.45	PASS
Band5 3MHz 16QAM 20635 15RB#0 21.31 20.48 38.45 PASS Band5 5MHz QPSK 20425 1RB#12 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5	Band5	3MHz	16QAM	20635	8RB#4	21.35	20.52	38.45	PASS
Band5 5MHz QPSK 20425 1RB#12 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#24 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5	Band5	3MHz	16QAM	20635	8RB#7	21.31	20.48	38.45	PASS
Band5 5MHz QPSK 20425 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20425 1RB#24 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5	Band5	3MHz	16QAM	20635	15RB#0	21.31	20.48	38.45	PASS
Band5 5MHz QPSK 20425 1RB#24 23.45 22.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20425</td> <td>1RB#12</td> <td>23.45</td> <td>22.62</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20425	1RB#12	23.45	22.62	38.45	PASS
Band5 5MHz QPSK 20425 12RB#6 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 1RB#24 23.38 22.55 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.41 21.58 38.45 PASS Band5 <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20425</td> <td>1RB#0</td> <td>23.44</td> <td>22.61</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20425	1RB#0	23.44	22.61	38.45	PASS
Band5 5MHz QPSK 20425 12RB#13 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 1RB#24 23.38 22.55 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 </td <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20425</td> <td>1RB#24</td> <td>23.45</td> <td>22.62</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20425	1RB#24	23.45	22.62	38.45	PASS
Band5 5MHz QPSK 20425 12RB#0 22.44 21.61 38.45 PASS Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 1RB#24 23.38 22.55 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20425</td> <td>12RB#6</td> <td>22.43</td> <td>21.6</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20425	12RB#6	22.43	21.6	38.45	PASS
Band5 5MHz QPSK 20425 25RB#0 22.43 21.6 38.45 PASS Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 1RB#24 23.38 22.55 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20425</td> <td>12RB#13</td> <td>22.45</td> <td>21.62</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20425	12RB#13	22.45	21.62	38.45	PASS
Band5 5MHz QPSK 20525 1RB#0 23.44 22.61 38.45 PASS Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 1RB#24 23.38 22.55 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.34 22.51 38.45 PASS Band5 <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20425</td> <td>12RB#0</td> <td>22.44</td> <td>21.61</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20425	12RB#0	22.44	21.61	38.45	PASS
Band5 5MHz QPSK 20525 1RB#12 23.47 22.64 38.45 PASS Band5 5MHz QPSK 20525 1RB#24 23.38 22.55 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 </td <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20425</td> <td>25RB#0</td> <td>22.43</td> <td>21.6</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20425	25RB#0	22.43	21.6	38.45	PASS
Band5 5MHz QPSK 20525 1RB#24 23.38 22.55 38.45 PASS Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#24 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 </td <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20525</td> <td>1RB#0</td> <td>23.44</td> <td>22.61</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20525	1RB#0	23.44	22.61	38.45	PASS
Band5 5MHz QPSK 20525 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#24 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 </td <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20525</td> <td>1RB#12</td> <td>23.47</td> <td>22.64</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20525	1RB#12	23.47	22.64	38.45	PASS
Band5 5MHz QPSK 20525 12RB#6 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#24 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 </td <td>Band5</td> <td>5MHz</td> <td>QPSK</td> <td>20525</td> <td>1RB#24</td> <td>23.38</td> <td>22.55</td> <td>38.45</td> <td>PASS</td>	Band5	5MHz	QPSK	20525	1RB#24	23.38	22.55	38.45	PASS
Band5 5MHz QPSK 20525 12RB#13 22.41 21.58 38.45 PASS Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#24 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20525	12RB#0	22.45	21.62	38.45	PASS
Band5 5MHz QPSK 20525 25RB#0 22.42 21.59 38.45 PASS Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#24 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20525	12RB#6	22.41	21.58	38.45	PASS
Band5 5MHz QPSK 20625 1RB#0 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#24 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20525	12RB#13	22.41	21.58	38.45	PASS
Band5 5MHz QPSK 20625 1RB#24 23.34 22.51 38.45 PASS Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20525	25RB#0	22.42	21.59	38.45	PASS
Band5 5MHz QPSK 20625 1RB#12 23.37 22.54 38.45 PASS Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20625	1RB#0	23.34	22.51	38.45	PASS
Band5 5MHz QPSK 20625 12RB#13 22.23 21.4 38.45 PASS Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20625	1RB#24	23.34	22.51	38.45	PASS
Band5 5MHz QPSK 20625 12RB#6 22.36 21.53 38.45 PASS Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20625	1RB#12	23.37	22.54	38.45	PASS
Band5 5MHz QPSK 20625 12RB#0 22.45 21.62 38.45 PASS Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20625	12RB#13	22.23	21.4	38.45	PASS
Band5 5MHz QPSK 20625 25RB#0 22.39 21.56 38.45 PASS	Band5	5MHz	QPSK	20625	12RB#6	22.36	21.53	38.45	PASS
	Band5	5MHz	QPSK	20625	12RB#0	22.45	21.62	38.45	PASS
Band5 5MHz 64QAM 20425 1RB#12 21.78 20.95 38.45 PASS	Band5	5MHz	QPSK	20625	25RB#0	22.39	21.56	38.45	PASS
	Band5	5MHz	64QAM	20425	1RB#12	21.78	20.95	38.45	PASS
Band5 5MHz 64QAM 20425 1RB#24 21.77 20.94 38.45 PASS	Band5	5MHz	64QAM	20425	1RB#24	21.77	20.94	38.45	PASS
Band5 5MHz 64QAM 20425 1RB#0 21.66 20.83 38.45 PASS	Band5	5MHz	64QAM	20425	1RB#0	21.66	20.83	38.45	PASS



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Band5	5MHz	64QAM	20425	12RB#0	20.59	19.76	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#6	20.59	19.76	38.45	PASS
Band5	5MHz	64QAM	20425	12RB#13	20.60	19.77	38.45	PASS
Band5	5MHz	64QAM	20425	25RB#0	20.61	19.78	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#0	21.82	20.99	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#12	21.72	20.89	38.45	PASS
Band5	5MHz	64QAM	20525	1RB#24	21.68	20.85	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#0	20.63	19.8	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#13	20.52	19.69	38.45	PASS
Band5	5MHz	64QAM	20525	12RB#6	20.60	19.77	38.45	PASS
Band5	5MHz	64QAM	20525	25RB#0	20.64	19.81	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#12	21.73	20.9	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#24	21.75	20.92	38.45	PASS
Band5	5MHz	64QAM	20625	1RB#0	21.64	20.81	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#0	20.63	19.8	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#6	20.53	19.7	38.45	PASS
Band5	5MHz	64QAM	20625	12RB#13	20.46	19.63	38.45	PASS
Band5	5MHz	64QAM	20625	25RB#0	20.53	19.7	38.45	PASS
Band5	5MHz	256QAM	20425	1RB#24	18.71	17.88	38.45	PASS
Band5	5MHz	256QAM	20425	1RB#12	18.67	17.84	38.45	PASS
Band5	5MHz	256QAM	20425	1RB#0	18.69	17.86	38.45	PASS
Band5	5MHz	256QAM	20425	12RB#0	18.49	17.66	38.45	PASS
Band5	5MHz	256QAM	20425	12RB#13	18.52	17.69	38.45	PASS
Band5	5MHz	256QAM	20425	12RB#6	18.50	17.67	38.45	PASS
Band5	5MHz	256QAM	20425	25RB#0	18.54	17.71	38.45	PASS
Band5	5MHz	256QAM	20525	1RB#24	18.71	17.88	38.45	PASS
Band5	5MHz	256QAM	20525	1RB#12	18.76	17.93	38.45	PASS
Band5	5MHz	256QAM	20525	1RB#0	18.78	17.95	38.45	PASS
Band5	5MHz	256QAM	20525	12RB#6	18.53	17.7	38.45	PASS
Band5	5MHz	256QAM	20525	12RB#0	18.59	17.76	38.45	PASS
Band5	5MHz	256QAM	20525	12RB#13	18.48	17.65	38.45	PASS
Band5	5MHz	256QAM	20525	25RB#0	18.60	17.77	38.45	PASS
Band5	5MHz	256QAM	20625	1RB#12	18.64	17.81	38.45	PASS



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Band5	5MHz	256QAM	20625	1RB#0	18.69	17.86	38.45	PASS
Band5	5MHz	256QAM	20625	1RB#24	18.64	17.81	38.45	PASS
Band5	5MHz	256QAM	20625	12RB#13	18.34	17.51	38.45	PASS
Band5	5MHz	256QAM	20625	12RB#6	18.49	17.66	38.45	PASS
Band5	5MHz	256QAM	20625	12RB#0	18.56	17.73	38.45	PASS
Band5	5MHz	256QAM	20625	25RB#0	18.48	17.65	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.72	21.89	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.69	21.86	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.78	21.95	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.42	20.59	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.41	20.58	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.41	20.58	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.41	20.58	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.63	21.8	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.63	21.8	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.53	21.7	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.36	20.53	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.42	20.59	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	21.38	20.55	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.45	20.62	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.57	21.74	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.64	21.81	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.43	21.6	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.37	20.54	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.37	20.54	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.25	20.42	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.31	20.48	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.42	22.59	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.47	22.64	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.37	22.54	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.40	21.57	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.44	21.61	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.32	21.49	38.45	PASS



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Band5	10MHz	QPSK	20450	50RB#0	22.38	21.55	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.42	22.59	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.36	22.53	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.39	22.56	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.49	21.66	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.40	21.57	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.43	21.6	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.50	21.67	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.38	22.55	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.38	22.55	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.34	22.51	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.36	21.53	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.36	21.53	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.26	21.43	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.30	21.47	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#49	21.68	20.85	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#24	21.74	20.91	38.45	PASS
Band5	10MHz	64QAM	20450	1RB#0	21.69	20.86	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#25	20.49	19.66	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#12	20.58	19.75	38.45	PASS
Band5	10MHz	64QAM	20450	25RB#0	20.59	19.76	38.45	PASS
Band5	10MHz	64QAM	20450	50RB#0	20.53	19.7	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#49	21.65	20.82	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#24	21.71	20.88	38.45	PASS
Band5	10MHz	64QAM	20525	1RB#0	21.71	20.88	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#25	20.62	19.79	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#0	20.67	19.84	38.45	PASS
Band5	10MHz	64QAM	20525	25RB#12	20.58	19.75	38.45	PASS
Band5	10MHz	64QAM	20525	50RB#0	20.66	19.83	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#24	21.70	20.87	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#49	21.68	20.85	38.45	PASS
Band5	10MHz	64QAM	20600	1RB#0	21.67	20.84	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#12	20.55	19.72	38.45	PASS



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Band5	10MHz	64QAM	20600	25RB#0	20.49	19.66	38.45	PASS
Band5	10MHz	64QAM	20600	25RB#25	20.45	19.62	38.45	PASS
Band5	10MHz	64QAM	20600	50RB#0	20.47	19.64	38.45	PASS
Band5	10MHz	256QAM	20450	1RB#0	18.64	17.81	38.45	PASS
Band5	10MHz	256QAM	20450	1RB#49	18.64	17.81	38.45	PASS
Band5	10MHz	256QAM	20450	1RB#24	18.74	17.91	38.45	PASS
Band5	10MHz	256QAM	20450	25RB#25	18.51	17.68	38.45	PASS
Band5	10MHz	256QAM	20450	25RB#12	18.54	17.71	38.45	PASS
Band5	10MHz	256QAM	20450	25RB#0	18.55	17.72	38.45	PASS
Band5	10MHz	256QAM	20450	50RB#0	18.53	17.7	38.45	PASS
Band5	10MHz	256QAM	20525	1RB#0	18.73	17.9	38.45	PASS
Band5	10MHz	256QAM	20525	1RB#24	18.79	17.96	38.45	PASS
Band5	10MHz	256QAM	20525	1RB#49	18.69	17.86	38.45	PASS
Band5	10MHz	256QAM	20525	25RB#0	18.64	17.81	38.45	PASS
Band5	10MHz	256QAM	20525	25RB#12	18.58	17.75	38.45	PASS
Band5	10MHz	256QAM	20525	25RB#25	18.59	17.76	38.45	PASS
Band5	10MHz	256QAM	20525	50RB#0	18.61	17.78	38.45	PASS
Band5	10MHz	256QAM	20600	1RB#24	18.66	17.83	38.45	PASS
Band5	10MHz	256QAM	20600	1RB#49	18.63	17.8	38.45	PASS
Band5	10MHz	256QAM	20600	1RB#0	18.68	17.85	38.45	PASS
Band5	10MHz	256QAM	20600	25RB#0	18.44	17.61	38.45	PASS
Band5	10MHz	256QAM	20600	25RB#25	18.47	17.64	38.45	PASS
Band5	10MHz	256QAM	20600	25RB#12	18.55	17.72	38.45	PASS
Band5	10MHz	256QAM	20600	50RB#0	18.46	17.63	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.72	21.89	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.65	21.82	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.58	21.75	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.42	20.59	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.35	20.52	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.43	20.6	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	21.38	20.55	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.62	21.79	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.64	21.81	38.45	PASS



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Band5	10MHz	16QAM	20525	1RB#49	22.59	21.76	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.42	20.59	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.45	20.62	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.37	20.54	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.40	20.57	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.56	21.73	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.65	21.82	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.48	21.65	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.36	20.53	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.32	20.49	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.20	20.37	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.30	20.47	38.45	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]

The conducted Power is measured by Base Station Simulator



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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	5.59	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.83	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.57	13	PASS
Band5	10MHz	64QAM	20450	50RB#0	6.12	13	PASS
Band5	10MHz	64QAM	20525	50RB#0	6.49	13	PASS
Band5	10MHz	64QAM	20600	50RB#0	6.41	13	PASS
Band5	10MHz	256QAM	20450	50RB#0	6.29	13	PASS
Band5	10MHz	256QAM	20525	50RB#0	6.52	13	PASS
Band5	10MHz	256QAM	20600	50RB#0	6.41	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.17	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.38	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.20	13	PASS

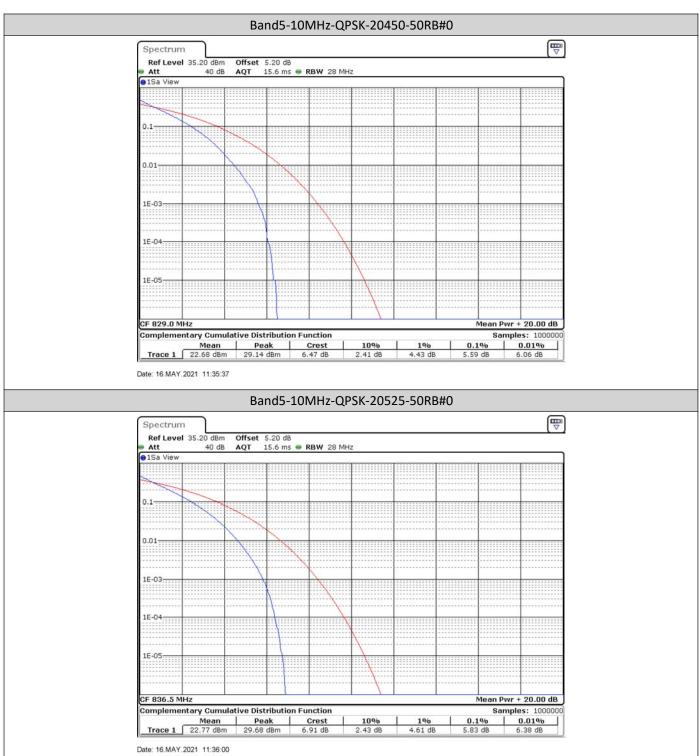


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2.2. Test Plots



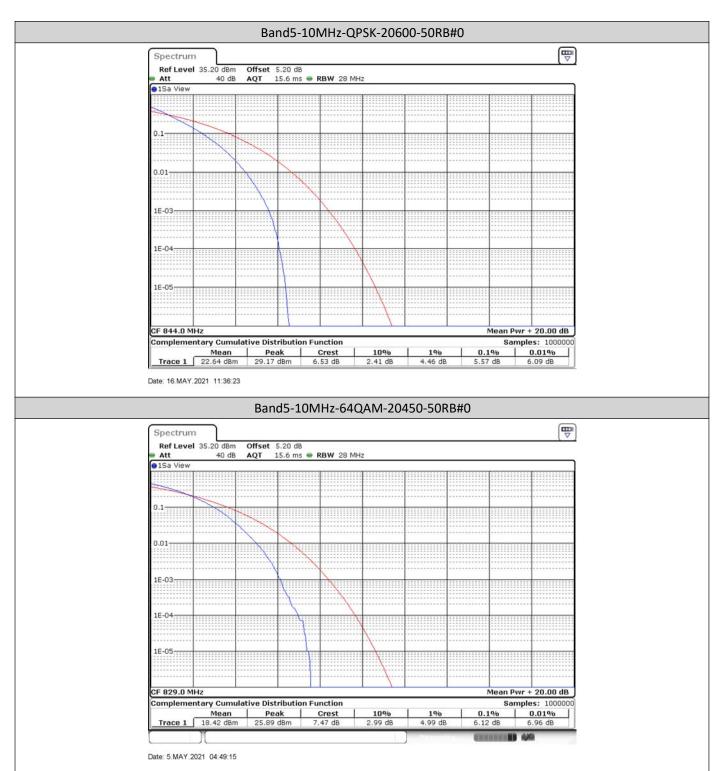


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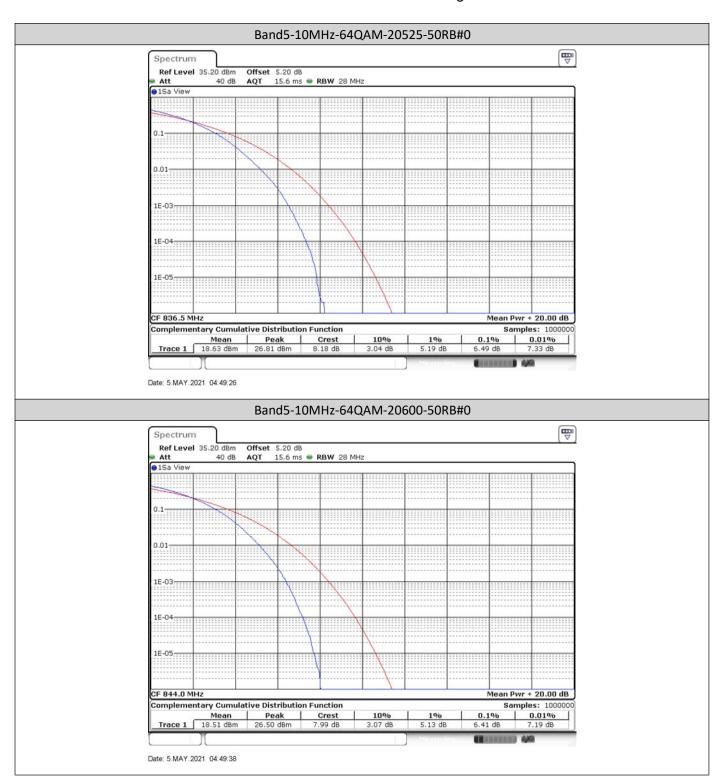
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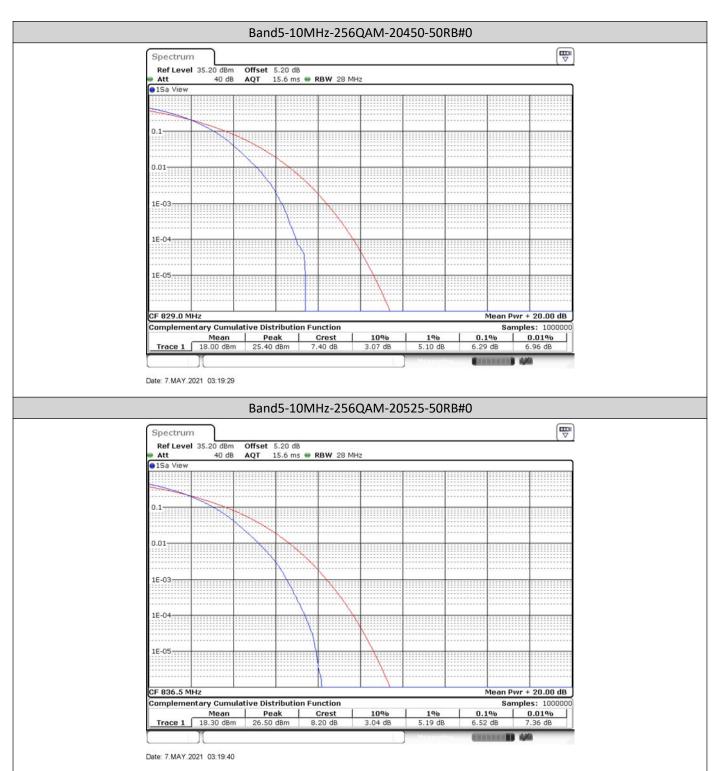
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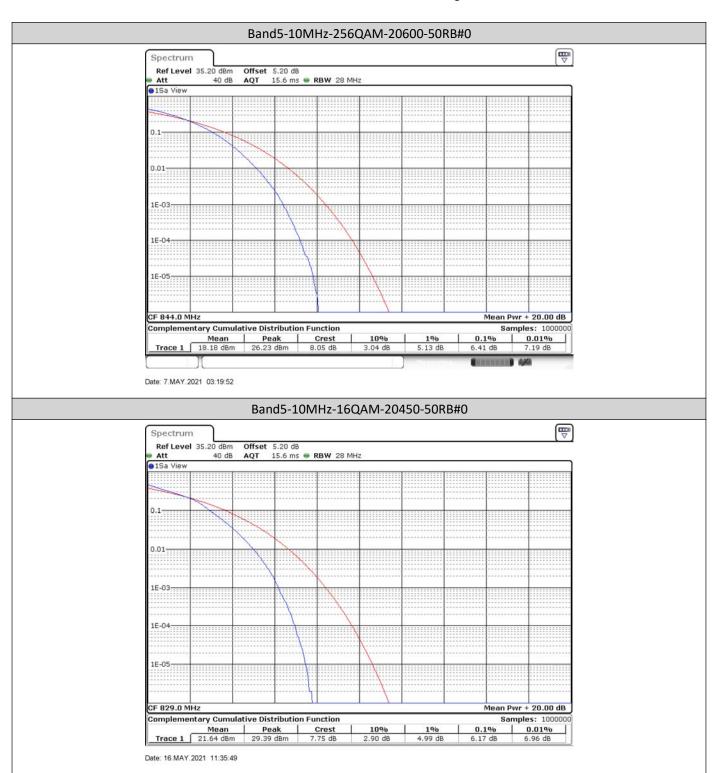
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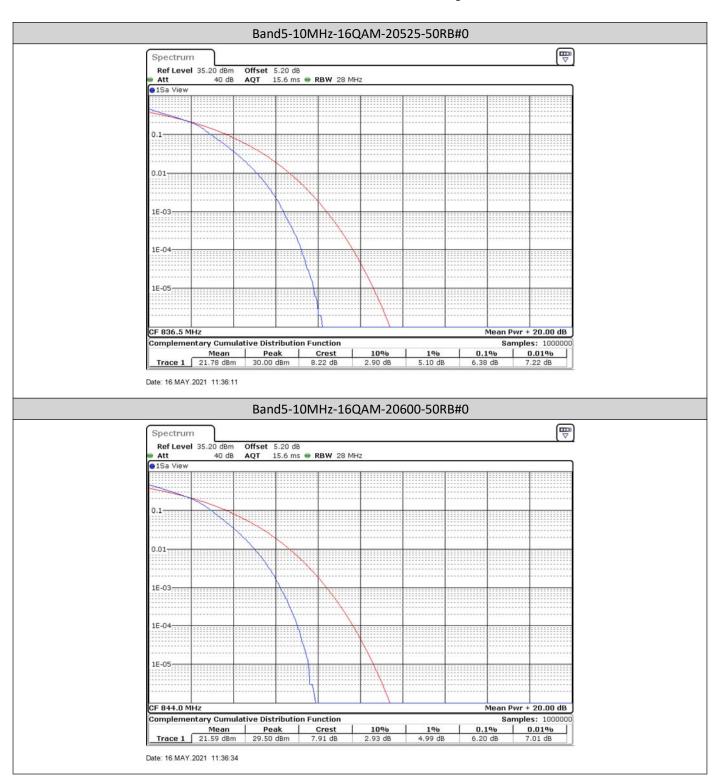
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Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



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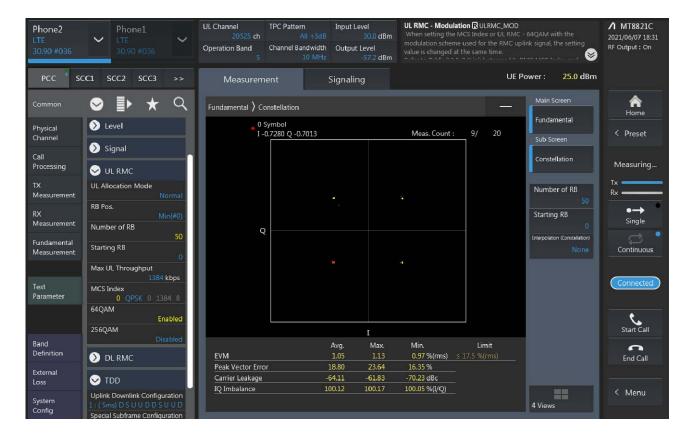
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 10MHz

3.1.1.Test Channel = MCH

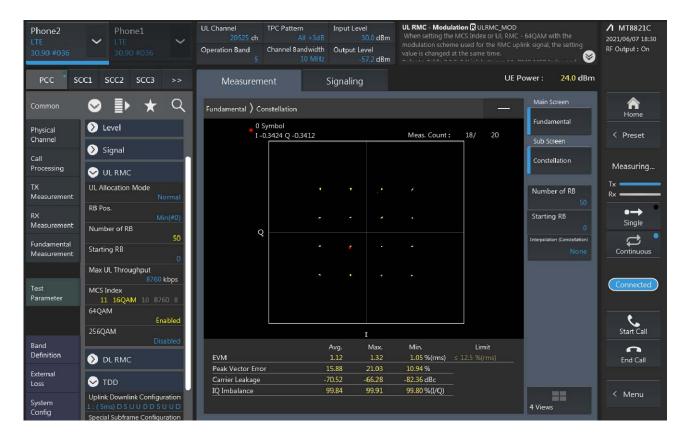




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3.2. Test Mode = LTE /TM2 10MHz

3.2.1.Test Channel = MCH

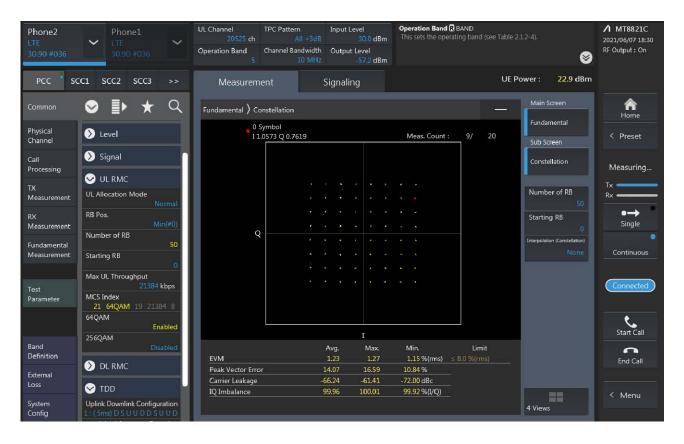




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3.3. Test Mode = LTE /TM3 10MHz

3.3.1.Test Channel = MCH





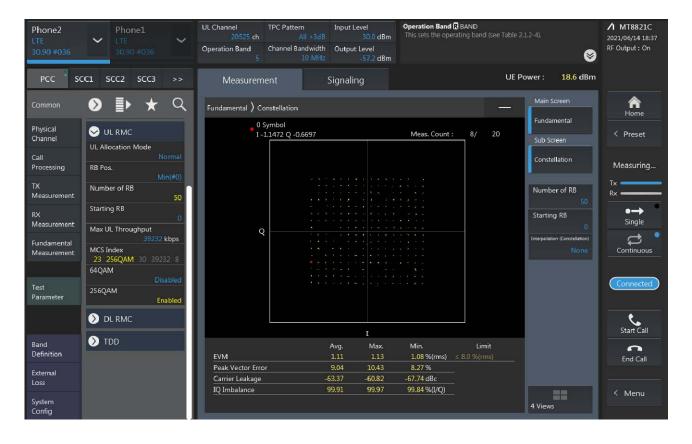
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3.4. Test Mode = LTE /TM4 10MHz

3.4.1.Test Channel = MCH





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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.091	1.290	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.091	1.287	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.091	1.293	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	1.094	1.281	PASS
Band5	1.4MHz	64QAM	20525	6RB#0	1.094	1.287	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	1.094	1.287	PASS
Band5	1.4MHz	256QAM	20407	6RB#0	1.091	1.302	PASS
Band5	1.4MHz	256QAM	20525	6RB#0	1.091	1.293	PASS
Band5	1.4MHz	256QAM	20643	6RB#0	1.094	1.299	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.088	1.287	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.088	1.287	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.088	1.284	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.691	2.946	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.691	2.940	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.697	2.928	PASS
Band5	3MHz	64QAM	20415	15RB#0	2.685	2.928	PASS
Band5	3MHz	64QAM	20525	15RB#0	2.685	2.922	PASS
Band5	3MHz	64QAM	20635	15RB#0	2.691	2.922	PASS
Band5	3MHz	256QAM	20415	15RB#0	2.685	2.952	PASS
Band5	3MHz	256QAM	20525	15RB#0	2.691	2.946	PASS
Band5	3MHz	256QAM	20635	15RB#0	2.685	2.946	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.673	2.928	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.679	2.916	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.679	2.928	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.476	4.870	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.476	4.880	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.476	4.860	PASS
Band5	5MHz	64QAM	20425	25RB#0	4.456	4.850	PASS
Band5	5MHz	64QAM	20525	25RB#0	4.476	4.840	PASS
Band5	5MHz	64QAM	20625	25RB#0	4.466	4.850	PASS
Band5	5MHz	256QAM	20425	25RB#0	4.476	4.860	PASS



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Band5	5MHz	256QAM	20525	25RB#0	4.486	4.890	PASS
Band5	5MHz	256QAM	20625	25RB#0	4.466	4.880	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.476	4.900	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.476	4.910	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.486	4.860	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.911	9.640	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.931	9.660	PASS
Band5	10MHz	QPSK	20600	50RB#0	8.911	9.620	PASS
Band5	10MHz	64QAM	20450	50RB#0	8.911	9.580	PASS
Band5	10MHz	64QAM	20525	50RB#0	8.931	9.640	PASS
Band5	10MHz	64QAM	20600	50RB#0	8.911	9.540	PASS
Band5	10MHz	256QAM	20450	50RB#0	8.911	9.580	PASS
Band5	10MHz	256QAM	20525	50RB#0	8.951	9.640	PASS
Band5	10MHz	256QAM	20600	50RB#0	8.911	9.580	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.911	9.660	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.951	9.640	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.911	9.640	PASS



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4.2. Test Plots





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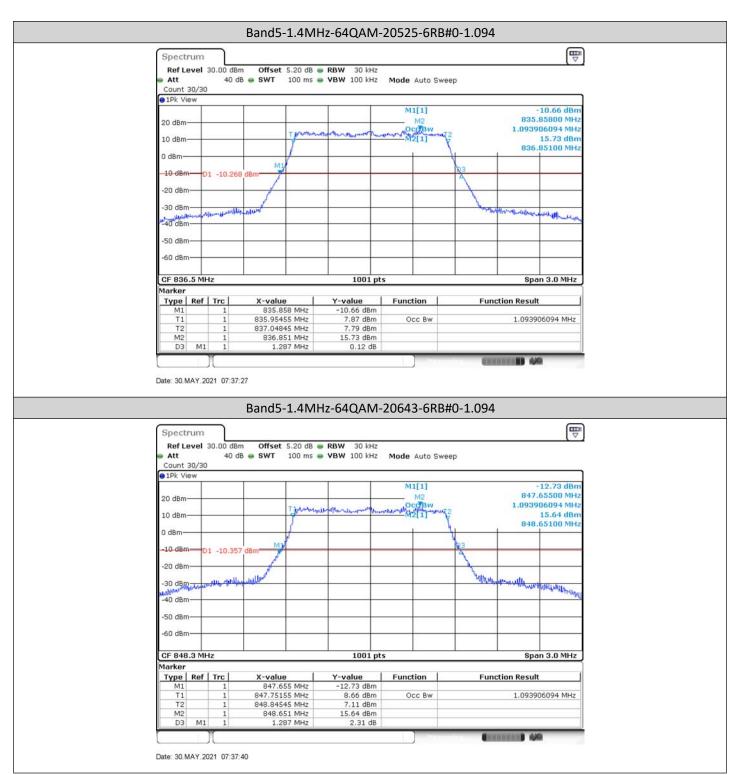
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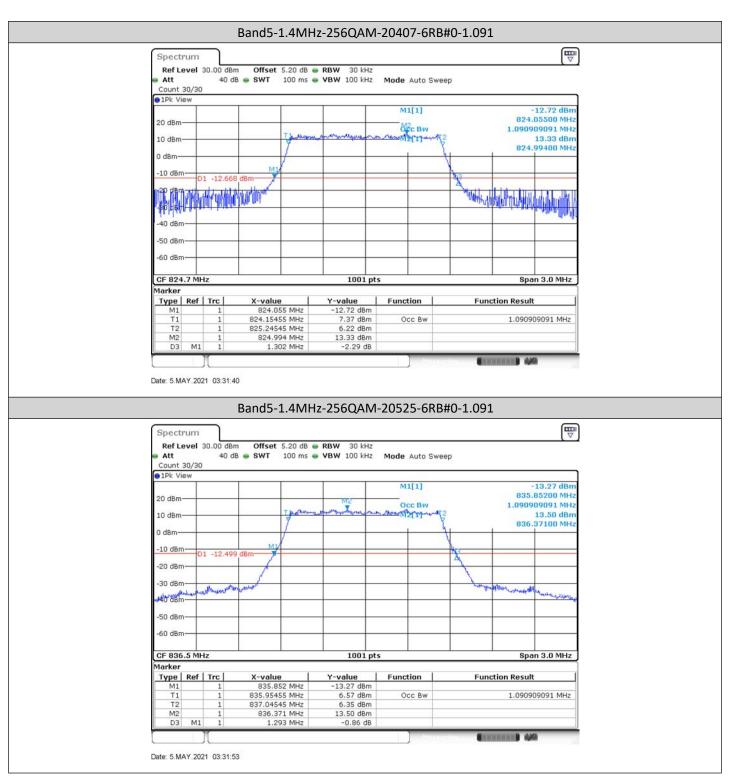
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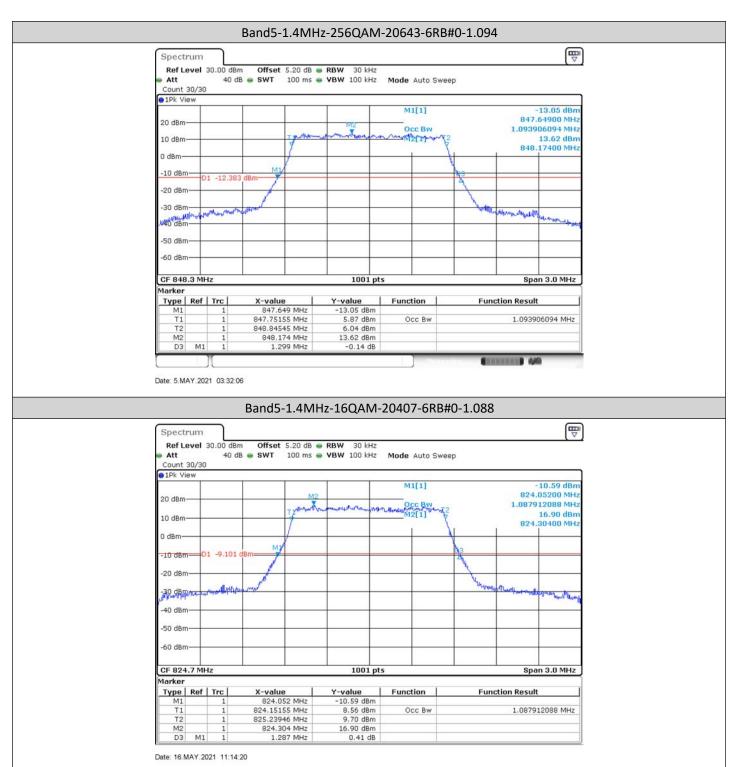
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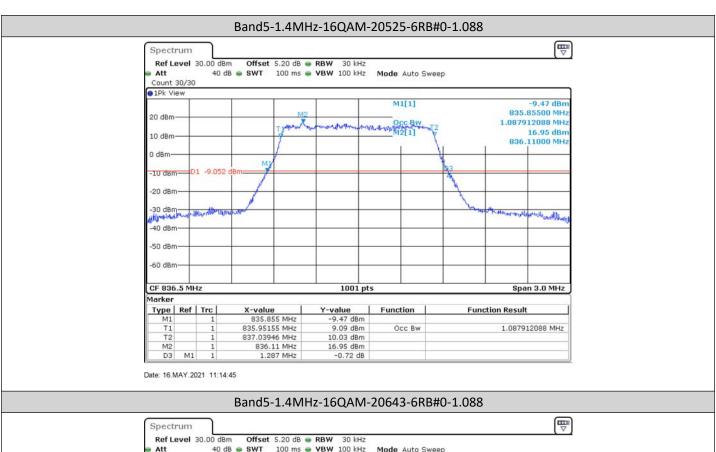
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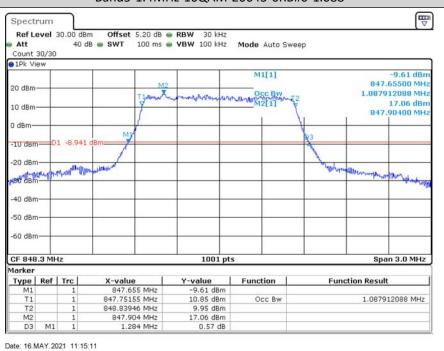
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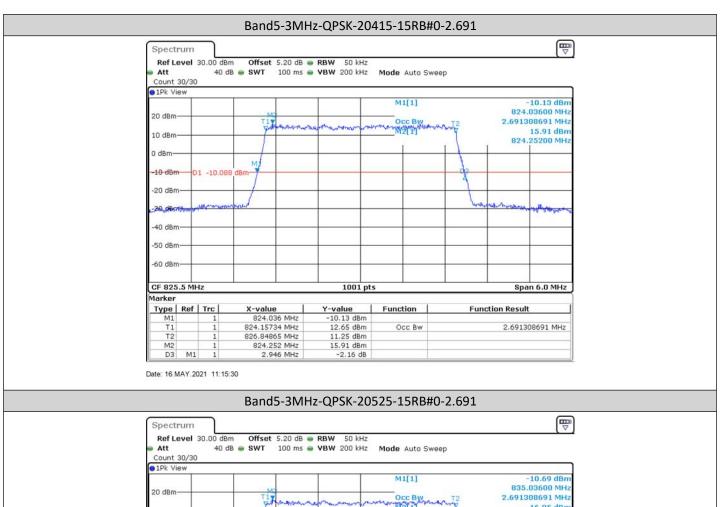
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	evel	30.00 dBr) kHz	(8)			
Count	20/20	40 d	B - SWT 100 r	ns • VBW 200) kHz	Mode Auto Sw	еер		
1Pk Vi						1000			
						M1[1]			0.69 dBm
20 dBm	-		_M2		+				3600 MHz
			TI VINERO	and when men	ma	Occ Bw M2[1]	Army T2		8691 MHz
10 dBm	-					M2[1]			6.05 dBm 5800 MHz
2102						1	1 1	1 833.2	3800 MH2
0 dBm-			1					1	
-10 dBm		1 -9.950	M				g/3		
-10 apii	7	1 -9,950	UBIII /				4		
-20 dBm	<u> </u>		1		_				
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-30 dBm	100	موال المرياد اللي	statut		+		- Jane	and the same of th	JIN 141
		1000000							old fi direc -1
-40 dBm	+				+		_	1	
-50 dBm									
-30 ubii	1								
-60 dBm									
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CF 836	.5 MF	Iz		10	01 pts	J		Spar	6.0 MHz
Marker		ye t		(1)		-			
Type	Ref	Trc	X-value	Y-value	9	Function	Fur	ction Result	
M1		1	835,036 MH						
T1		1	835.15734 MH			Occ Bw		2.69130	8691 MHz
T2 M2		1	837.84865 MH 835.258 MH						
D3	M1	1	835.258 MH 2.94 MH		0 dB				

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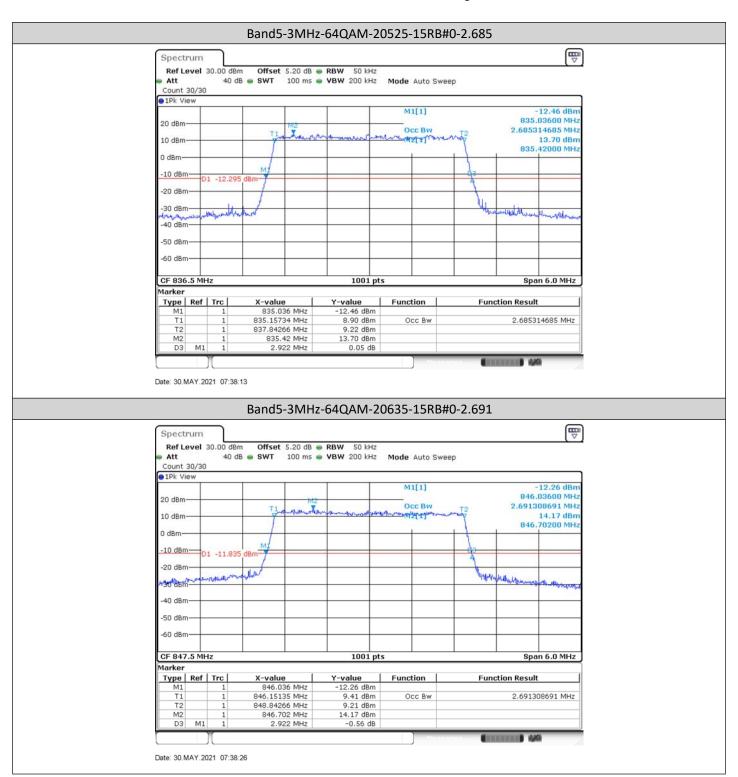
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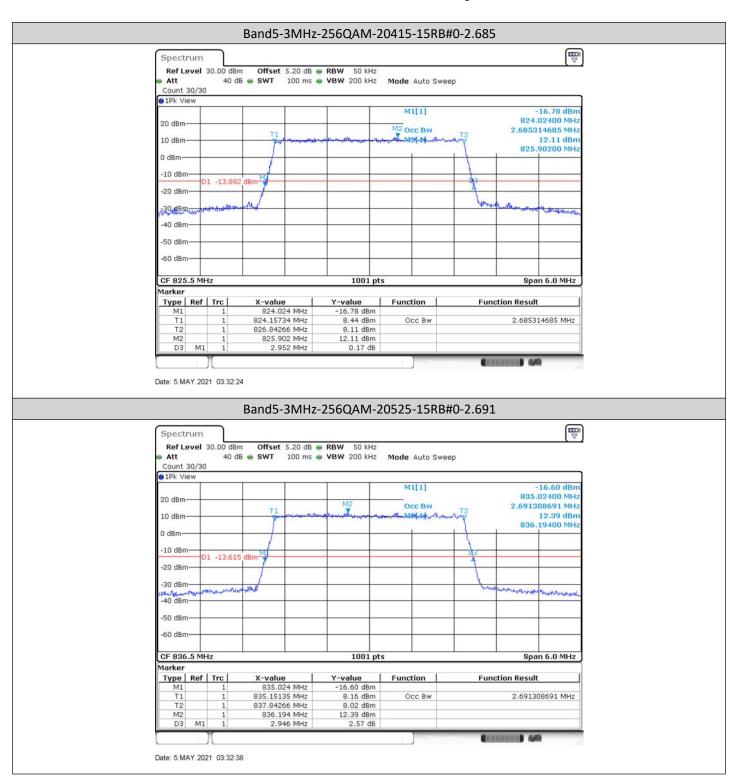
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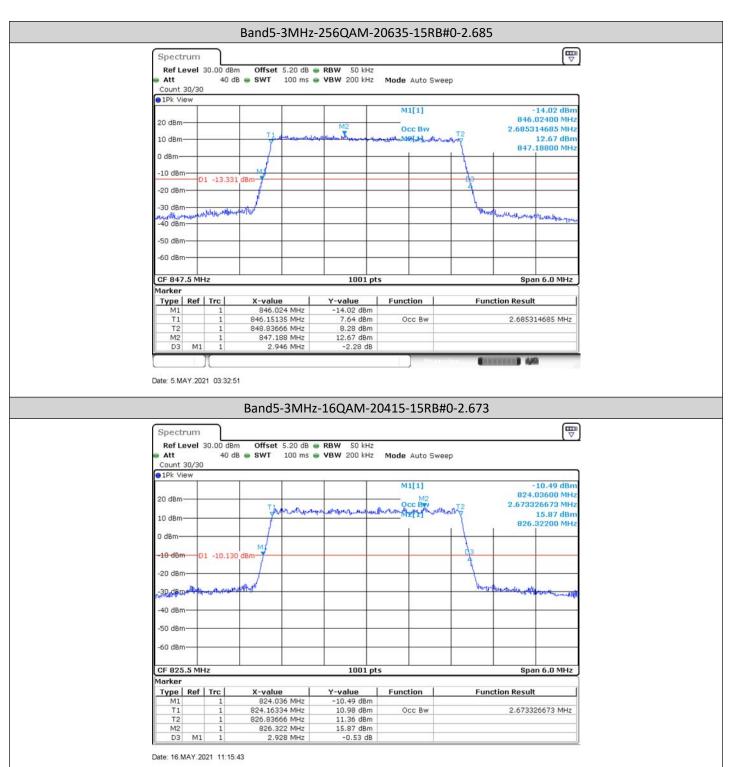


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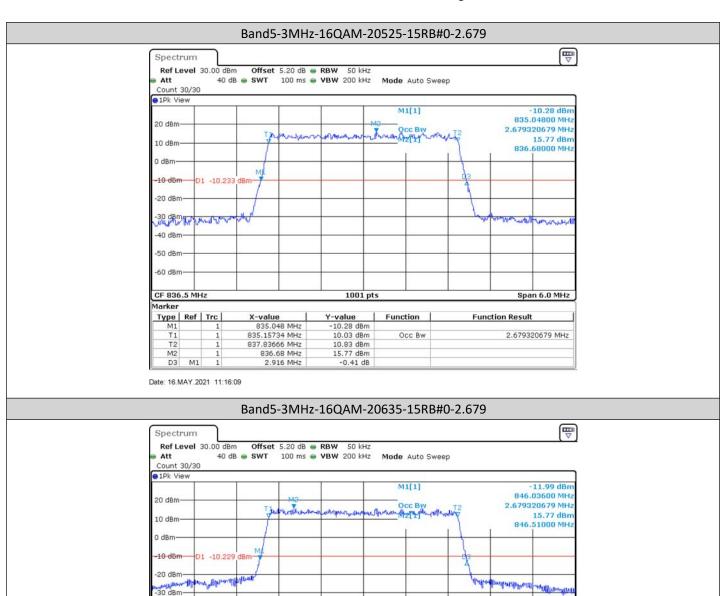


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CF 847	.5 MH	Z		1001 pts		Span 6.0 MH:
1arker						·
Type	Type Ref Trc		X-value	Y-value	Function	Function Result
M1		1	846.036 MHz	-11.99 dBm		
T1		1	846.15734 MHz	10.96 dBm	Occ Bw	2.679320679 MHz
T2		1	848.83666 MHz	11.39 dBm		
M2		1	846.51 MHz	15.77 dBm		
D3	M1	1	2.928 MHz	-1.00 dB		



-40 dBm -50 dBm -60 dBm

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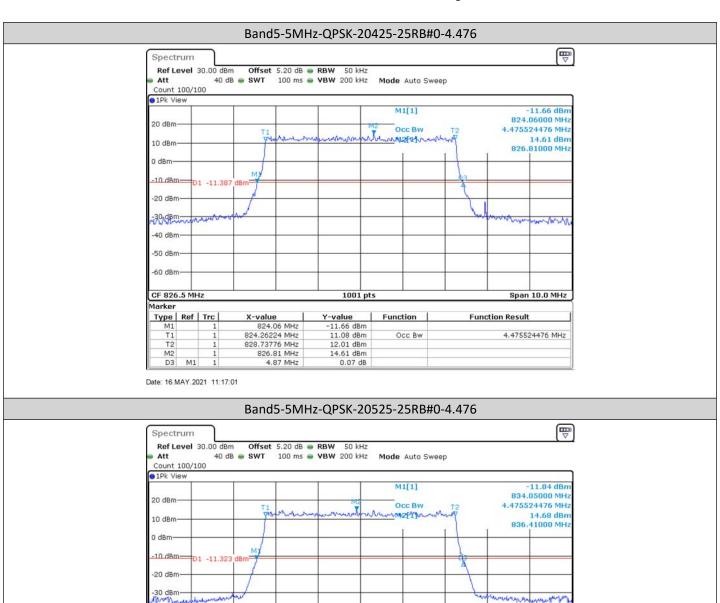
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amobiles as

Span 10.0 MHz



arker			roor pe		opun 10.0 mil		
	90 6	(4)		-			
Ref	Trc	X-value	Y-value	Function	Function Result		
	1	834.05 MHz	-11.84 dBm		1911 100 100 100 100 100 100 100 100 100		
	1	834.26224 MHz	11.40 dBm	Occ Bw	4.475524476 MHz		
	1	838.73776 MHz	11.62 dBm				
	1	836.41 MHz	14.68 dBm				
M1	1	4.88 MHz	-1.85 dB				
	Ref	Ref Trc 1 1 1 1 1 1	Ref Trc X-value 1 834.05 MHz 1 834.26224 MHz 1 838.73776 MHz 1 836.41 MHz	Ref Trc X-value Y-value 1 834.05 MHz -11.84 dBm 1 834.26224 MHz 11.40 dBm 1 838.73776 MHz 11.62 dBm 1 836.41 MHz 14.68 dBm	Ref Trc X-value Y-value Function 1 834.05 MHz -11.84 dBm 1 834.26224 MHz 11.40 dBm Occ Bw 1 838.73776 MHz 11.62 dBm 836.41 MHz 1 836.41 MHz 14.68 dBm		

1001 nts



-40 dBm -50 dBm -60 dBm-CE 836 5 MHz

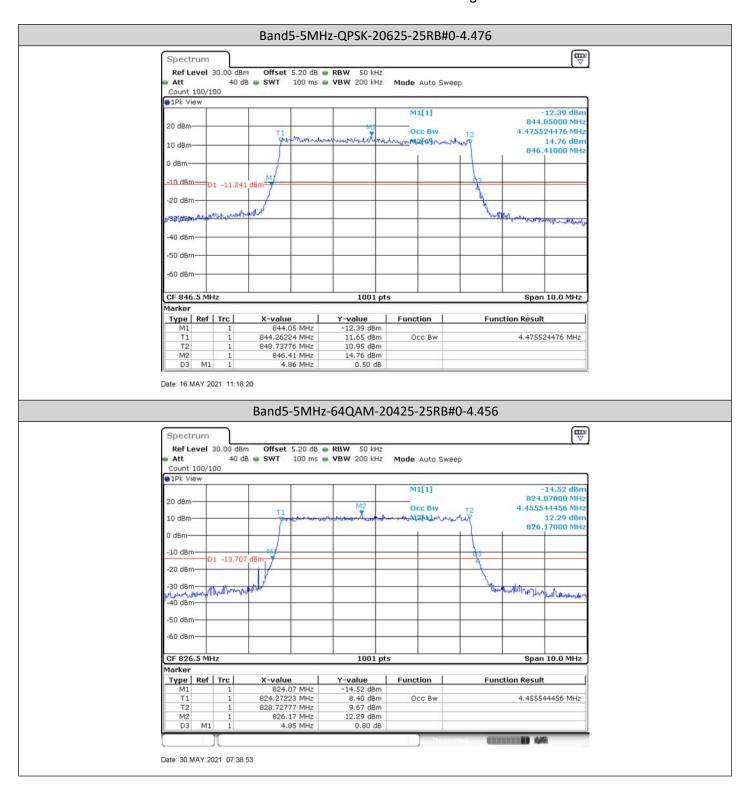
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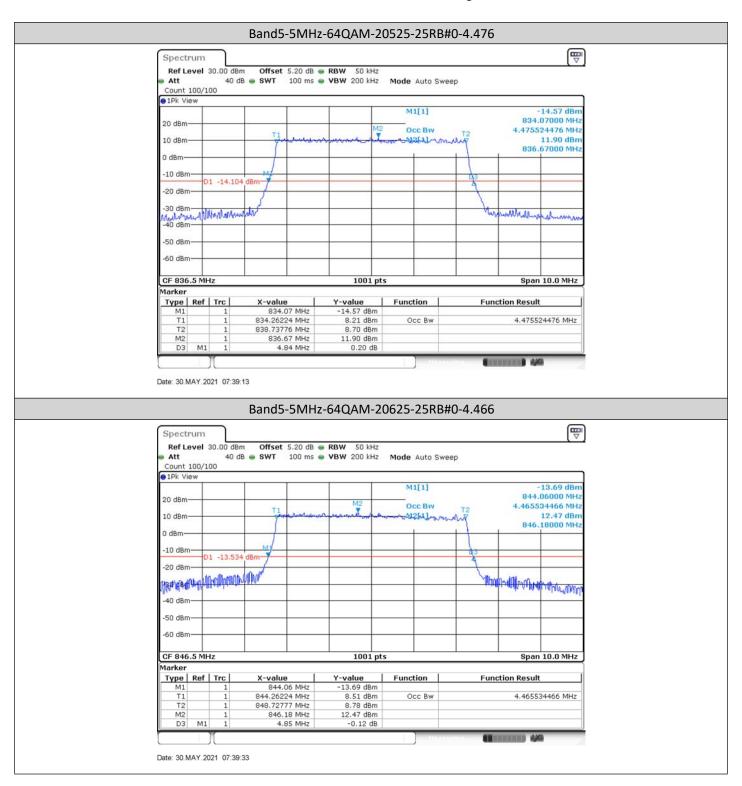


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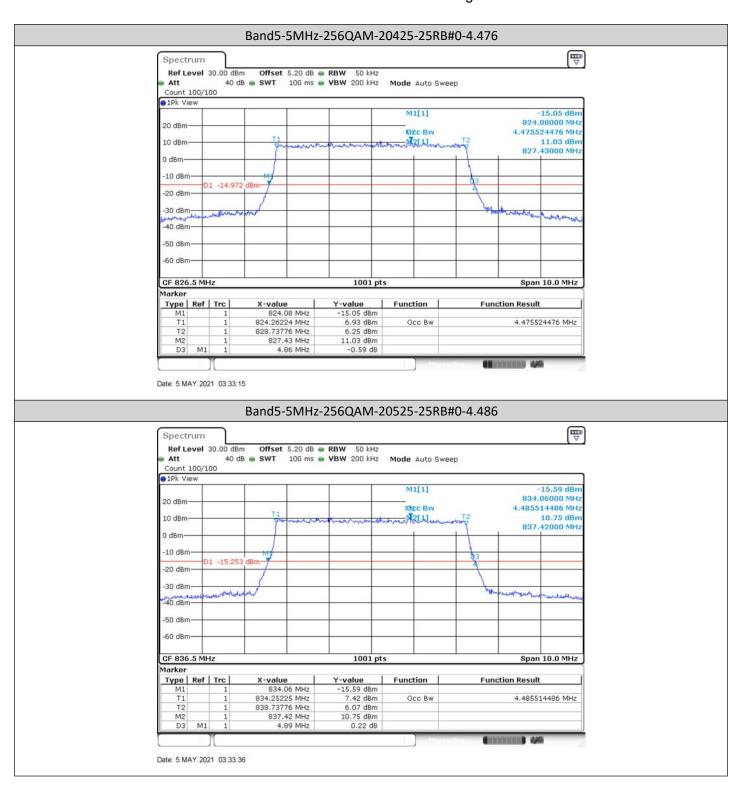


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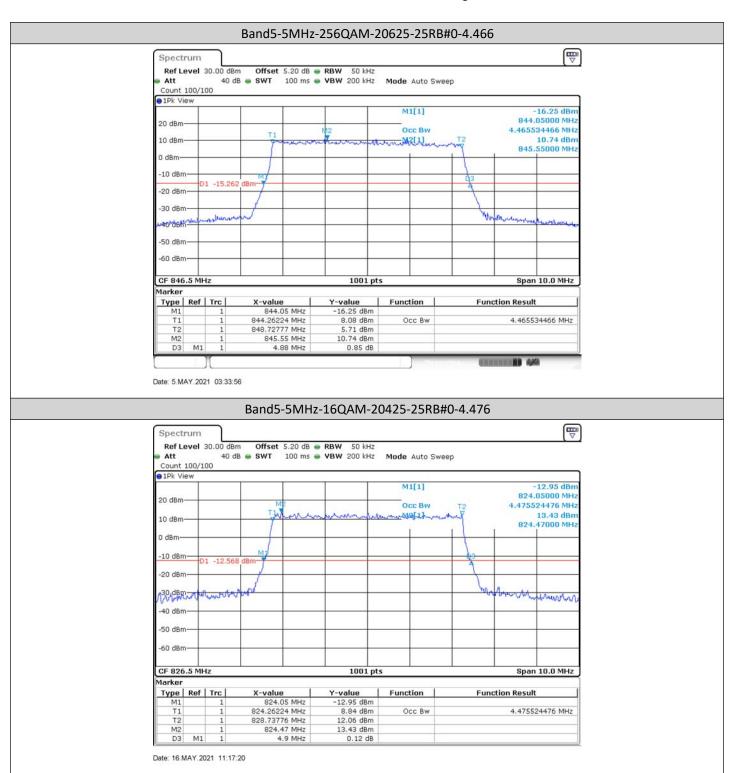


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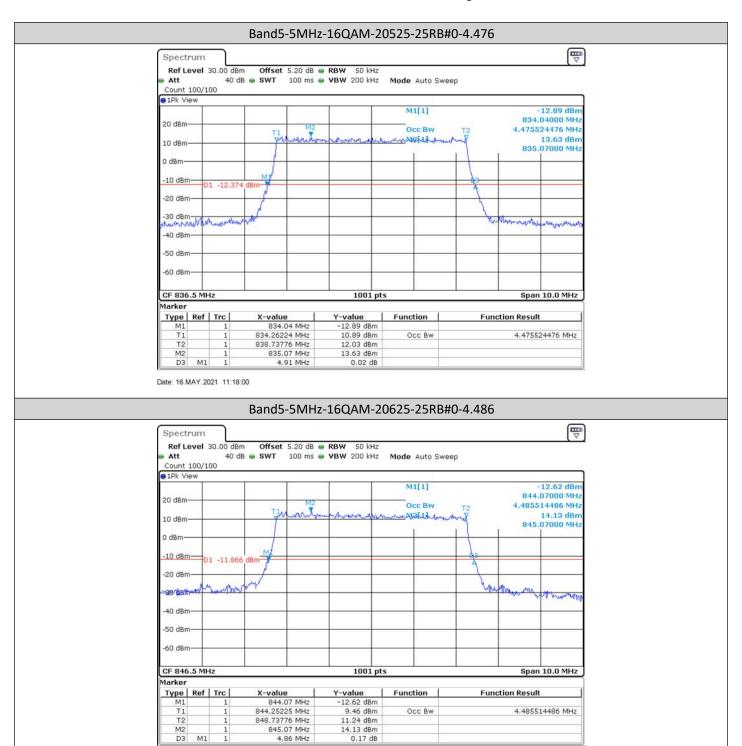


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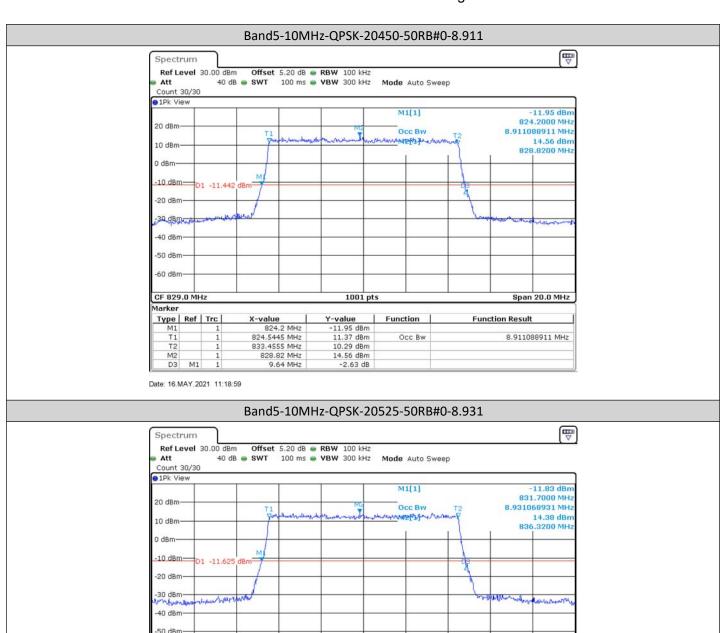
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Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	831.7 MHz	-11.83 dBm		
T1		1	832.0445 MHz	11.67 dBm	Occ Bw	8.931068931 MH
T2		1	840.9755 MHz	11.90 dBm		
M2		1	836.32 MHz	14.38 dBm		
D3	M1	1	9.66 MHz	-2.65 dB		

1001 pts



-60 dBm CF 836.5 MHz

Marker

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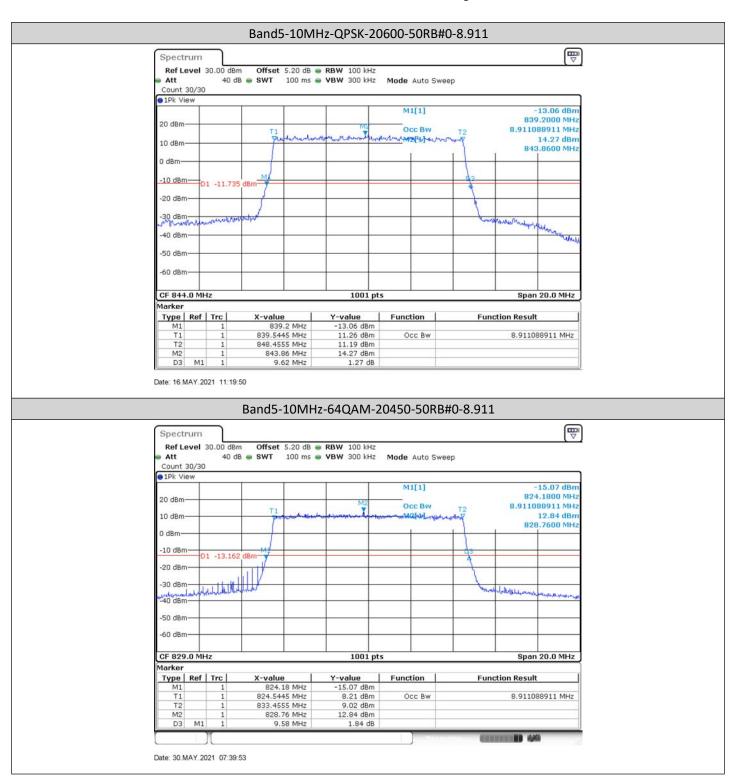
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Span 20.0 MHz

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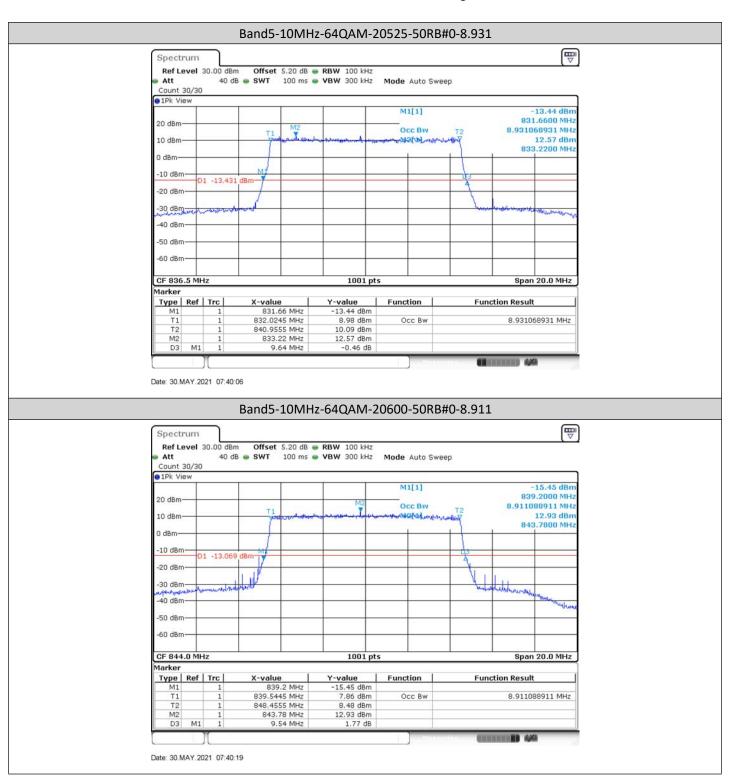


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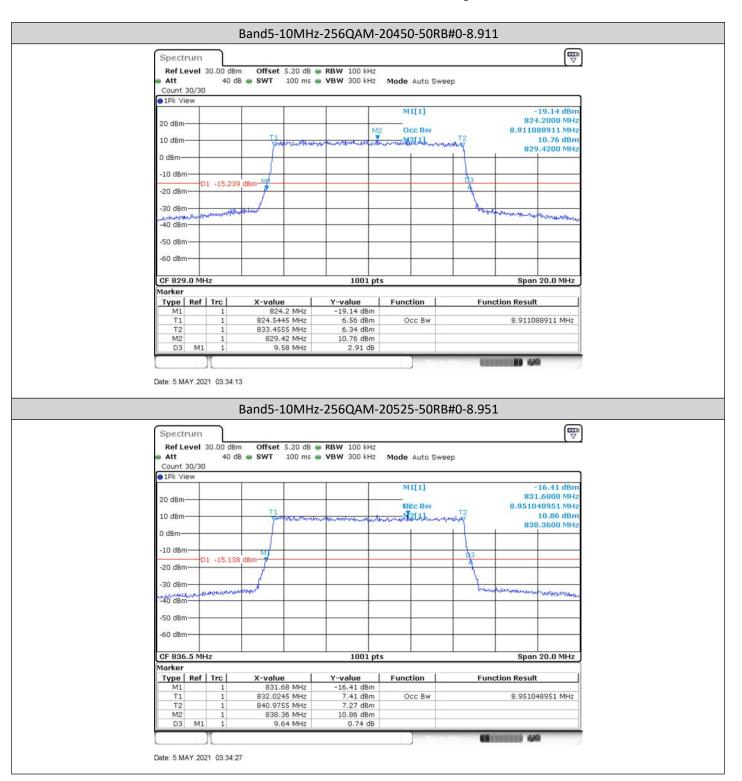


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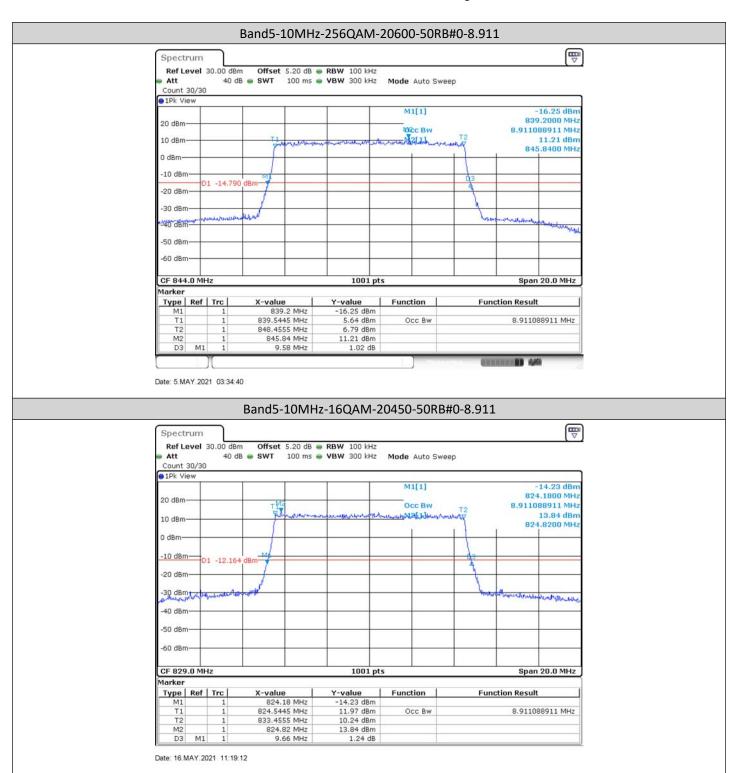


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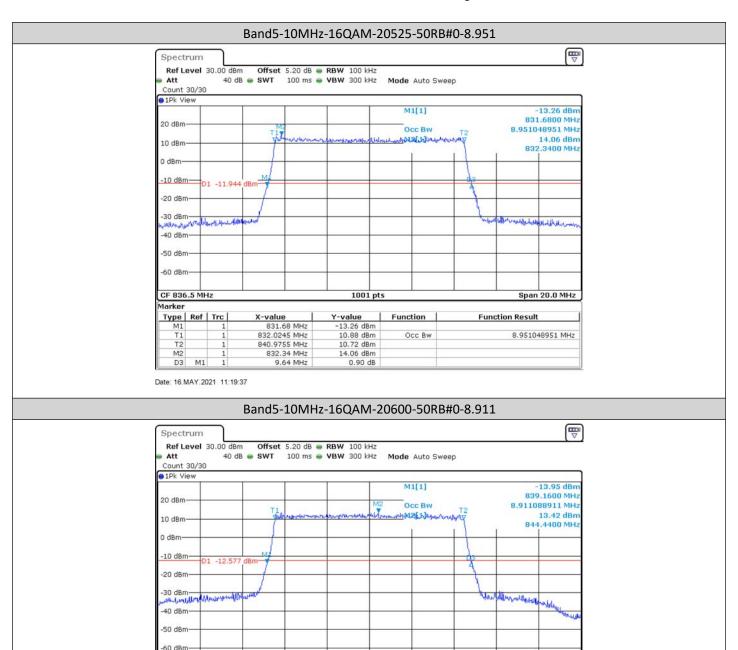


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1001 pts

Function

Occ Bw

Y-value -13.95 dBm 10.03 dBm

13.42 dBm

X-value 839.16 MHz 839.5445 MHz

848.4555 MHz 844.44 MHz



CF 844.0 MHz

Type | Ref | Trc

Date: 16.MAY.2021 11:20:03

Marker

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Span 20.0 MHz

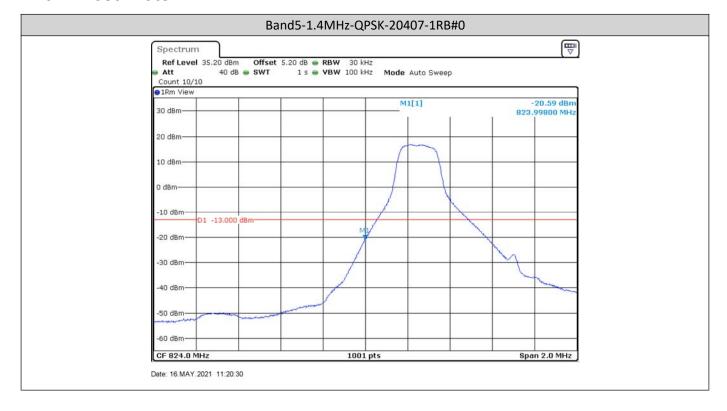
8.911088911 MHz

Function Result

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5. Band Edge Compliance

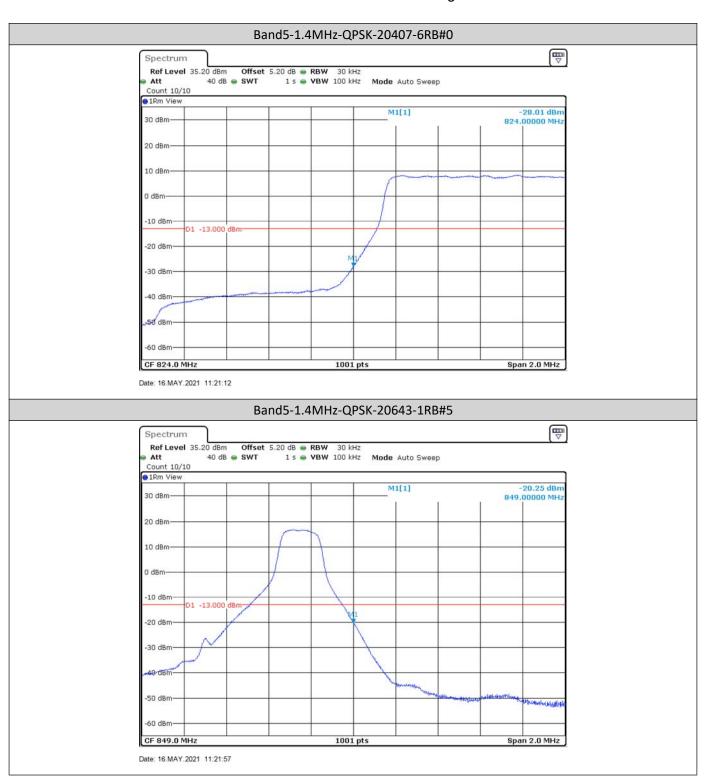
5.1. Test Plots





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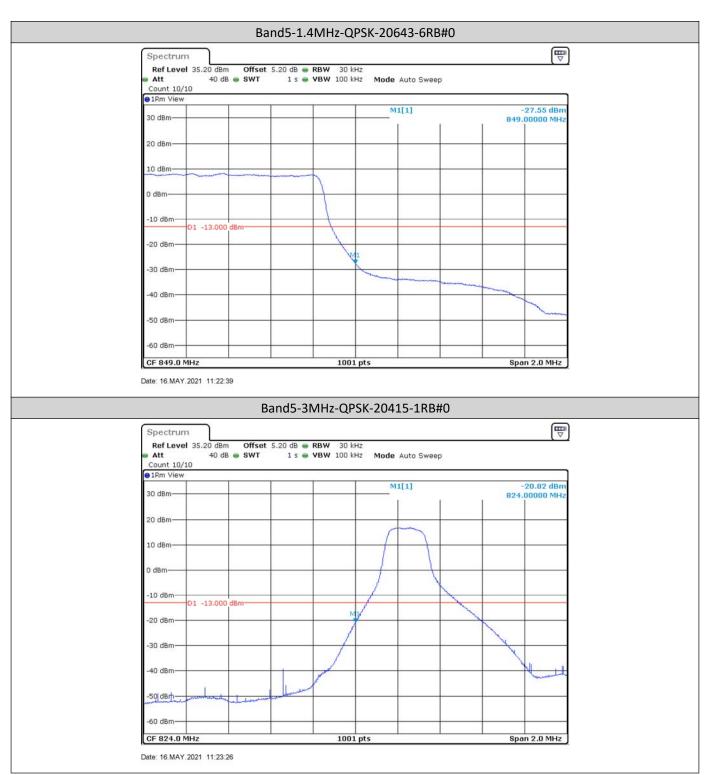


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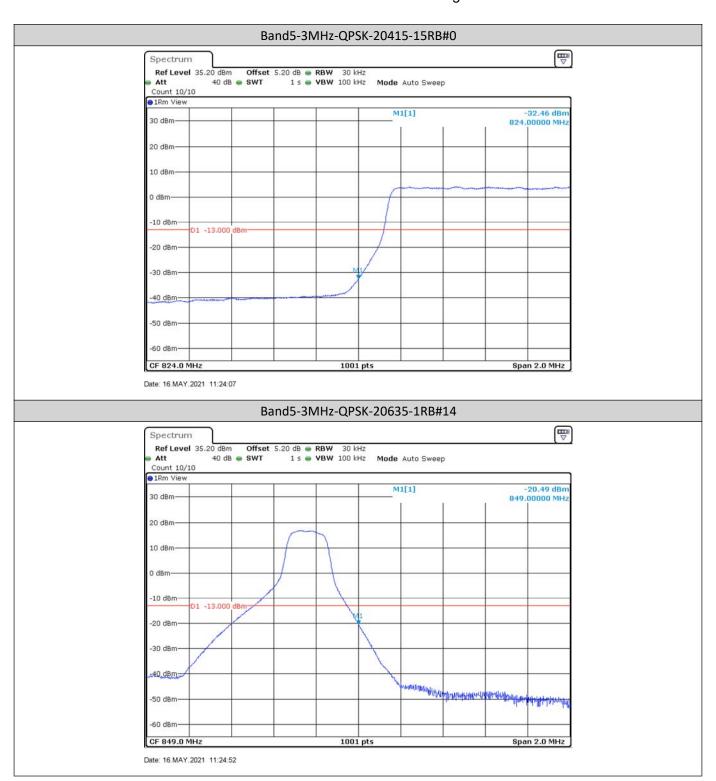
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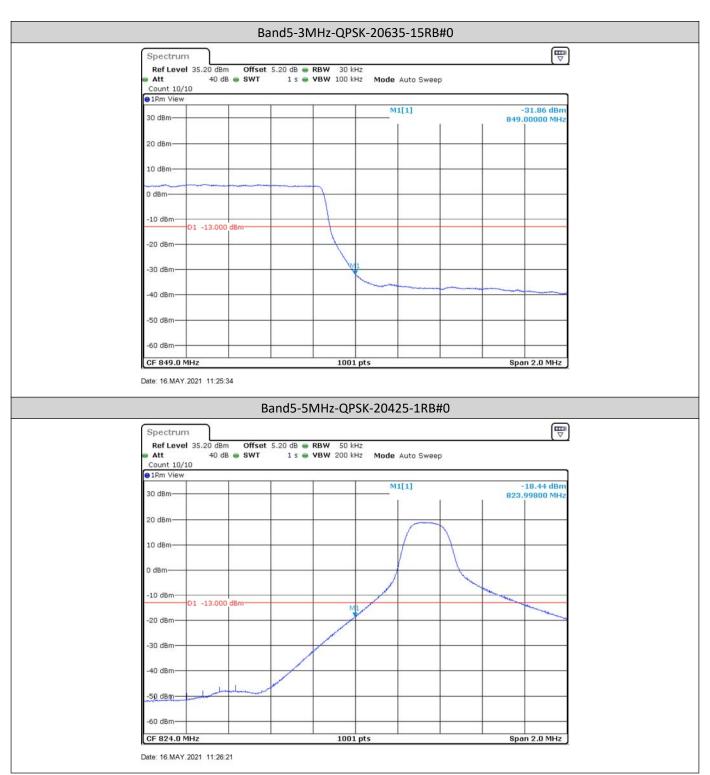


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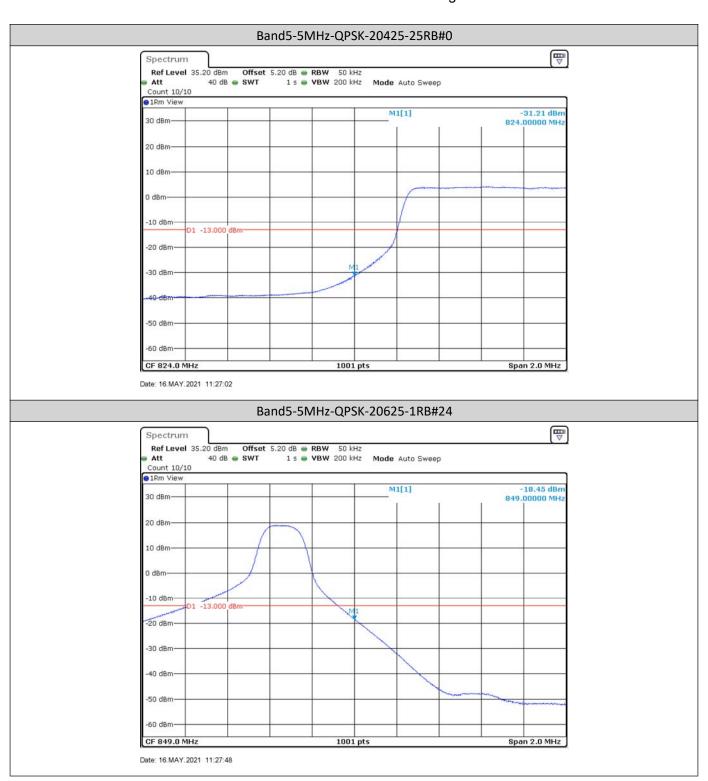


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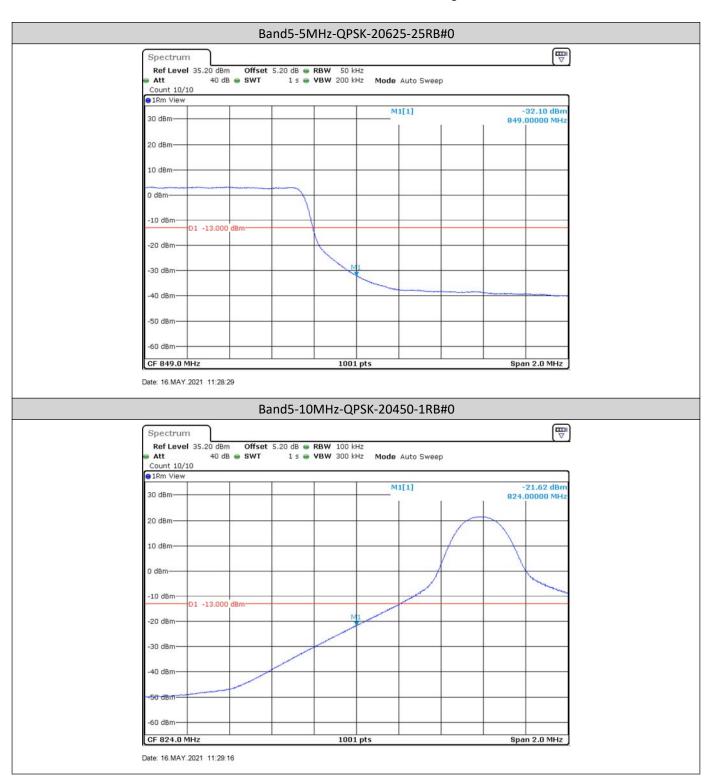
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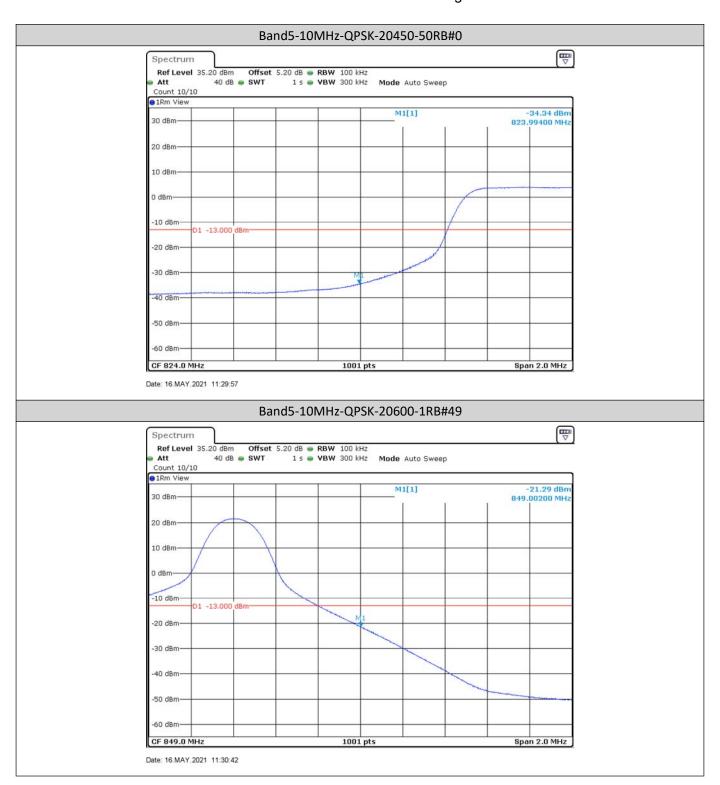


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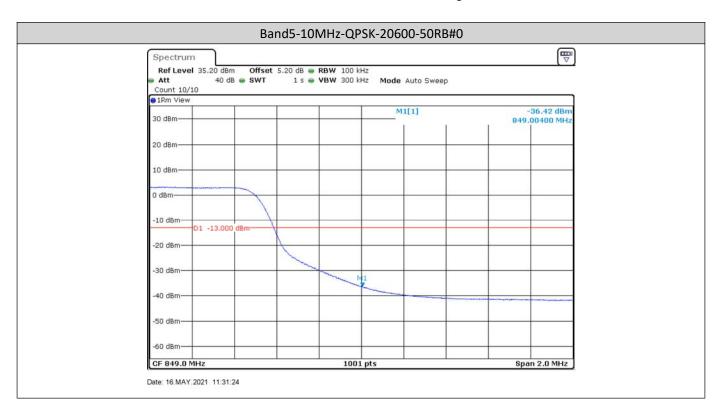


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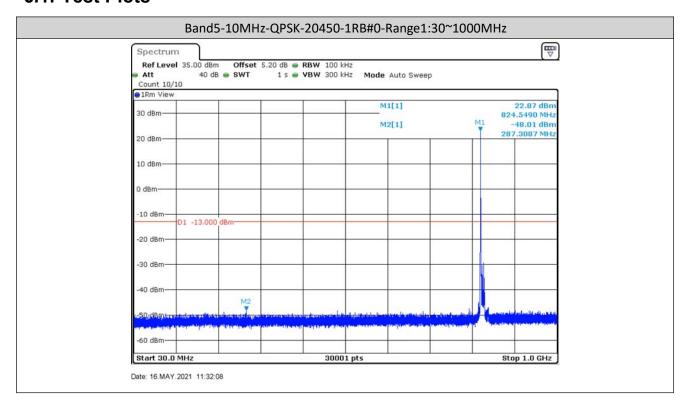
6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of < RBW/2 so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = k * (Span / RBW)" with k = 4 and 5, which results in an acceptable level error of less than 0.5 dB

Remark2: According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

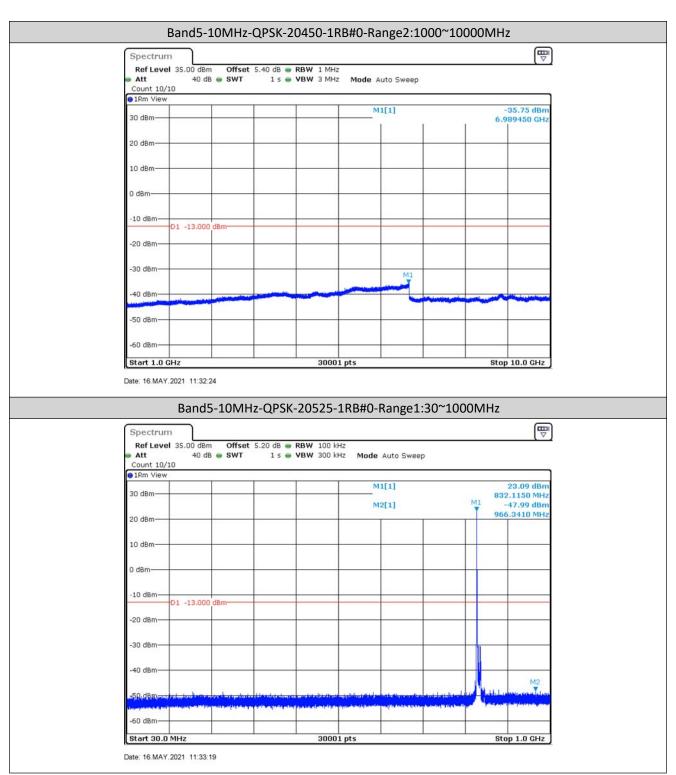
6.1. Test Plots





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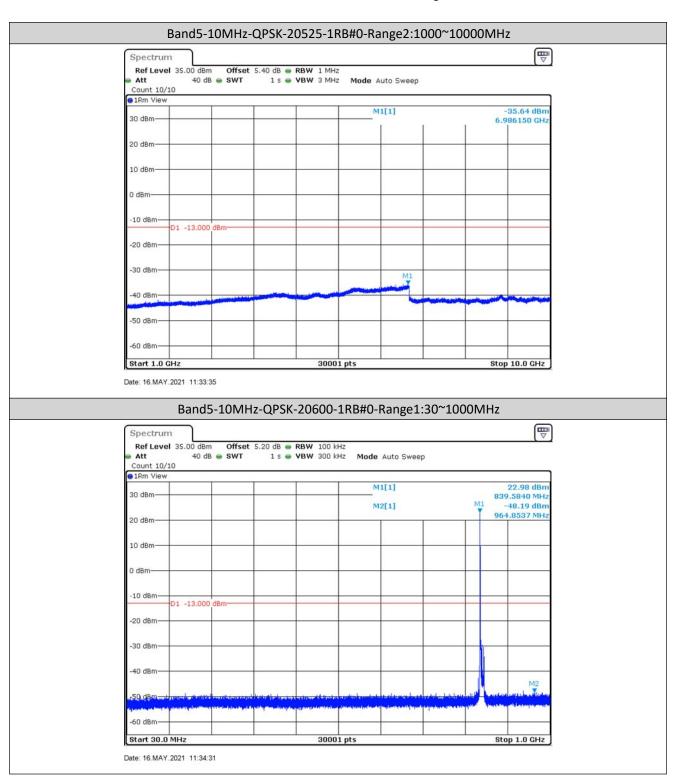
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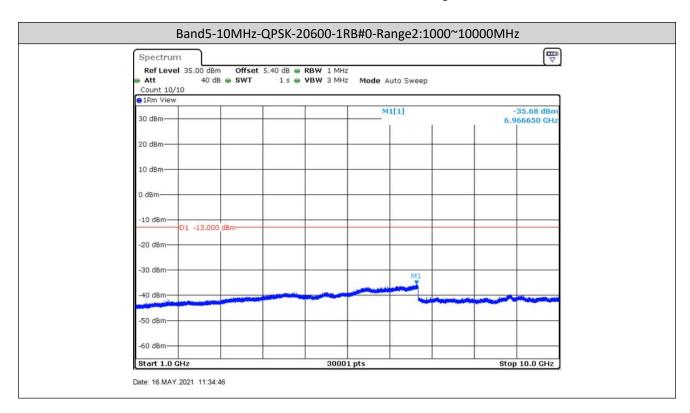
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7. Field Strength of Spurious Radiation

7.1. Test Band =Band 5

7.1.1. Test Channel = Low Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1078.3039	27.14	-43.08	-13.00	30.08	Horizontal
2	1656.8328	29.51	-40.78	-13.00	27.78	Horizontal
3	2941.2971	29.81	-34.94	-13.00	21.94	Horizontal
4	4458.8229	50.92	-61.00	-13.00	48.00	Horizontal
5	8419.0210	48.16	-52.88	-13.00	39.88	Horizontal
6	17994.749	46.93	-46.84	-13.00	33.84	Horizontal

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7.2. Test Band = Band 5

7.2.1. Test Channel = Low Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1160.1080	27.25	-43.21	-13.00	30.21	Vertical
2	1970.0485	27.97	-40.68	-13.00	27.68	Vertical
3	2955.8978	29.91	-34.81	-13.00	21.81	Vertical
4	4530.8265	53.20	-58.63	-13.00	45.63	Vertical
5	7968.9985	51.72	-50.22	-13.00	37.22	Vertical
6	17912.245	46.13	-46.83	-13.00	33.83	Vertical



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7.3. Test Band = Band 5

7.3.1. Test Channel = Mid Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1369.2185	27.37	-42.81	-13.00	29.81	Horizontal
2	1674.5337	30.09	-40.11	-13.00	27.11	Horizontal
3	2693.9847	29.49	-36.34	-13.00	23.34	Horizontal
4	5482.6241	49.16	-58.88	-13.00	45.88	Horizontal
5	11890.1945	44.90	-49.42	-13.00	36.42	Horizontal
6	17985.749	46.61	-46.97	-13.00	33.97	Horizontal



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7.4. Test Band = Band 5

7.4.1. Test Channel = Mid Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1196.5098	27.63	-43.05	-13.00	30.05	Vertical
2	2092.7546	29.25	-39.36	-13.00	26.36	Vertical
3	2980.1990	29.41	-35.30	-13.00	22.30	Vertical
4	4531.5766	53.32	-58.51	-13.00	45.51	Vertical
5	7968.9985	51.21	-50.73	-13.00	37.73	Vertical
6	17947.497	45.87	-46.97	-13.00	33.97	Vertical



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7.5. Test Band = Band 5

7.5.1. Test Channel = High Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1164.6082	27.32	-43.03	-13.00	30.03	Horizontal
2	1688.2344	30.22	-39.74	-13.00	26.74	Horizontal
3	2997.6999	29.41	-35.11	-13.00	22.11	Horizontal
4	5243.3622	49.29	-59.68	-13.00	46.68	Horizontal
5	10644.382	45.83	-51.01	-13.00	38.01	Horizontal
6	17934.746	45.89	-46.99	-13.00	33.99	Horizontal



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7.6. Test Band = Band 5

7.6.1. Test Channel = High Channel

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1173.6087	27.40	-42.96	-13.00	29.96	Vertical
2	2272.1636	28.78	-39.01	-13.00	26.01	Vertical
3	2976.3988	29.53	-35.26	-13.00	22.26	Vertical
4	6540.9270	48.02	-57.19	-13.00	44.19	Vertical
5	11795.6898	45.45	-49.70	-13.00	36.70	Vertical
6	17924.246	46.15	-46.77	-13.00	33.77	Vertical

Remark:

- According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	5.70	0.006876	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-3.30	-0.003981	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	2.00	0.002413	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-0.10	-0.000120	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	5.20	0.006216	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.90	-0.003467	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	1.00	0.001185	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	5.10	0.006043	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	3.70	0.004384	±2.5	PASS

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8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	0.10	0.000121	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-4.70	-0.005669	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	2.90	0.003498	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	1.10	0.001327	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	1.40	0.001689	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	1.90	0.002292	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	3.20	0.003860	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	9.60	0.011580	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	4.70	0.005669	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	7.70	0.009205	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-0.60	-0.000717	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-0.20	-0.000239	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-3.10	-0.003706	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	1.50	0.001793	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	5.20	0.006216	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-2.40	-0.002869	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-0.90	-0.001076	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-1.50	-0.001793	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-1.30	-0.001540	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	1.20	0.001422	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	4.50	0.005332	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	9.00	0.010664	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	3.50	0.004147	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-2.50	-0.002962	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	4.60	0.005450	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	5.30	0.006280	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-1.40	-0.001659	±2.5	PASS

