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Appendix B

E-UTRA Band 25



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1. Effective (Isotropic) Radiated Power

1.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB	Conducted	EIRP	Limit	Verdict
				Configuration	Power(dBm)	(dBm)	(dBm)	
Band25	1.4MHz	QPSK	26047	1RB#0	23.24	27.24	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.27	27.27	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.18	27.18	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.41	27.41	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.46	27.46	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.33	27.33	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.40	26.40	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.97	26.97	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.93	26.93	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.05	27.05	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.07	27.07	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.13	27.13	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.09	27.09	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.08	26.08	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.34	27.34	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.34	27.34	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.20	27.20	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.24	27.24	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.21	27.21	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.17	27.17	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.23	26.23	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.66	26.66	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.75	26.75	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.73	26.73	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.61	26.61	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.66	26.66	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.40	26.40	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.40	25.40	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.51	26.51	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.52	26.52	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.46	26.46	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.31	26.31	33.00	PASS



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Band25	1.4MHz	16QAM	26365	3RB#1	22.34	26.34	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.14	26.14	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.10	25.10	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.58	26.58	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.61	26.61	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.57	26.57	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.38	26.38	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	22.57	26.57	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.39	26.39	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.38	25.38	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.38	27.38	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.33	27.33	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.29	27.29	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.48	26.48	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.41	26.41	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.36	26.36	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.40	26.40	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.02	27.02	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.11	27.11	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.07	27.07	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.15	26.15	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.21	26.21	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.09	26.09	33.00	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.08	26.08	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.47	27.47	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.17	27.17	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.15	27.15	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.27	26.27	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.26	26.26	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.18	26.18	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.27	26.27	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.66	26.66	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.74	26.74	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.57	26.57	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.47	25.47	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.50	25.50	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.36	25.36	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.43	25.43	33.00	PASS



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Band25 3MHz 16OAM 26365 1RB#0 22.54 26.54 33.00 PASS Band25 3MHz 16OAM 26365 1RB#14 22.46 26.46 33.00 PASS Band25 3MHz 16OAM 26365 1RB#14 22.37 25.27 33.00 PASS Band25 3MHz 16OAM 26365 8RB#0 21.27 25.27 33.00 PASS Band25 3MHz 16OAM 26365 8RB#7 21.19 25.19 33.00 PASS Band25 3MHz 16OAM 26365 15RB#0 21.20 25.20 33.00 PASS Band25 3MHz 16OAM 26675 1RB#0 22.65 26.65 33.00 PASS Band25 3MHz 16OAM 26675 1RB#0 22.54 26.54 33.00 PASS Band25 3MHz 16OAM 26675 8RB#0 21.28 25.28 33.00 PASS		Г	Г	Т	Т	Т	1	Г	ı
Band25 3MHz 16QAM 26365 1RB#14 22.37 26.37 33.00 PASS Band25 3MHz 16QAM 26365 8RB#0 21.27 25.27 33.00 PASS Band25 3MHz 16QAM 26365 8RB#7 21.19 25.19 33.00 PASS Band25 3MHz 16QAM 26365 18RB#0 21.20 25.20 33.00 PASS Band25 3MHz 16QAM 26365 18RB#0 21.20 25.20 33.00 PASS Band25 3MHz 16QAM 26675 1RB#0 22.65 26.65 33.00 PASS Band25 3MHz 16QAM 26675 1RB#0 22.57 26.57 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 22.528 33.00 PASS Band25 3MHz 16QAM 26675 8RB#1 21.41 25.41 33.00 PASS	Band25	3MHz	16QAM	26365	1RB#0	22.54	26.54	33.00	PASS
Band25 3MHz 16QAM 26365 8RB#0 21.27 25.27 33.00 PASS Band25 3MHz 16QAM 26365 8RB#4 21.24 25.24 33.00 PASS Band25 3MHz 16QAM 26365 8RB#7 21.19 25.19 33.00 PASS Band25 3MHz 16QAM 26675 1RB#0 21.20 25.20 33.00 PASS Band25 3MHz 16QAM 26675 1RB#8 22.54 26.54 33.00 PASS Band25 3MHz 16QAM 26675 1RB#8 22.54 26.57 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.41 25.41 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.43 25.33 33.00 PASS <t< td=""><td>Band25</td><td>3MHz</td><td>16QAM</td><td>26365</td><td>1RB#8</td><td>22.46</td><td>26.46</td><td>33.00</td><td>PASS</td></t<>	Band25	3MHz	16QAM	26365	1RB#8	22.46	26.46	33.00	PASS
Band25 3MHz 16QAM 26365 8RB#4 21.24 25.24 33.00 PASS Band25 3MHz 16QAM 26365 8RB#7 21.19 25.19 33.00 PASS Band25 3MHz 16QAM 26365 15RB#0 21.20 25.20 33.00 PASS Band25 3MHz 16QAM 26675 17RB#0 22.65 26.65 33.00 PASS Band25 3MHz 16QAM 26675 17RB#1 22.54 26.54 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.41 25.41 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS	Band25	3MHz	16QAM	26365	1RB#14	22.37	26.37	33.00	PASS
Band25 3MHz 16QAM 26365 8RB#7 21.19 25.19 33.00 PASS Band25 3MHz 16QAM 26365 15RB#0 21.20 25.20 33.00 PASS Band25 3MHz 16QAM 26675 1RB#0 22.65 26.55 33.00 PASS Band25 3MHz 16QAM 26675 1RB#14 22.57 26.54 33.00 PASS Band25 3MHz 16QAM 26675 1RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.43 25.43 33.00 PASS Band25 3MHz 16QAM 26675 18RB#0 21.36 25.36 33.00 PASS Band25 3MHz 16QAM 26675 18RB#7 21.43 25.43 33.00 PASS	Band25	3MHz	16QAM	26365	8RB#0	21.27	25.27	33.00	PASS
Band25 3MHz 16QAM 26365 15RB#0 21.20 25.20 33.00 PASS Band25 3MHz 16QAM 26675 1RB#0 22.65 26.65 33.00 PASS Band25 3MHz 16QAM 26675 1RB#8 22.54 26.54 33.00 PASS Band25 3MHz 16QAM 26675 1RB#14 22.57 26.57 33.00 PASS Band25 3MHz 16QAM 26675 8RB#4 21.41 25.41 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.43 25.43 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 5MHz QPSK 26065 17RB#0 23.35 27.35 33.00 PASS	Band25	3MHz	16QAM	26365	8RB#4	21.24	25.24	33.00	PASS
Band25 3MHz 16QAM 26675 1RB#0 22.65 26.65 33.00 PASS Band25 3MHz 16QAM 26675 1RB#8 22.54 26.54 33.00 PASS Band25 3MHz 16QAM 26675 1RB#14 22.57 26.57 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.43 25.41 33.00 PASS Band25 3MHz 16QAM 26675 18RB#0 21.36 25.36 33.00 PASS Band25 3MHz 16QAM 26675 18RB#0 21.36 25.36 33.00 PASS Band25 5MHz 0PSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz 0PSK 26065 1RB#0 22.35 26.33 33.00 PASS <	Band25	3MHz	16QAM	26365	8RB#7	21.19	25.19	33.00	PASS
Band25 3MHz 16QAM 26675 1RB#8 22.54 26.54 33.00 PASS Band25 3MHz 16QAM 26675 1RB#14 22.57 26.57 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#4 21.41 25.41 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.43 25.43 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 5MHz QPSK 26065 1RB#12 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS <	Band25	3MHz	16QAM	26365	15RB#0	21.20	25.20	33.00	PASS
Band25 3MHz 16QAM 26675 1RB#14 22.57 26.57 33.00 PASS Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#4 21.41 25.41 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 5MHz QPSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 1RB#12 23.34 27.34 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS	Band25	3MHz	16QAM	26675	1RB#0	22.65	26.65	33.00	PASS
Band25 3MHz 16QAM 26675 8RB#0 21.28 25.28 33.00 PASS Band25 3MHz 16QAM 26675 8RB#4 21.41 25.41 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.43 25.43 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 5MHz QPSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 1RB#12 23.34 27.34 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.33 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS <	Band25	3MHz	16QAM	26675	1RB#8	22.54	26.54	33.00	PASS
Band25 3MHz 16QAM 26675 8RB#4 21.41 25.41 33.00 PASS Band25 3MHz 16QAM 26675 8RB#7 21.43 25.43 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 5MHz QPSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 1RB#12 23.34 27.34 33.00 PASS Band25 5MHz QPSK 26065 1RB#24 23.20 27.20 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.31 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS <	Band25	3MHz	16QAM	26675	1RB#14	22.57	26.57	33.00	PASS
Band25 3MHz 16QAM 26675 8RB#7 21.43 25.43 33.00 PASS Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 5MHz QPSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 1RB#12 23.34 27.34 33.00 PASS Band25 5MHz QPSK 26065 1RB#24 23.20 27.20 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.31 26.33 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS <t< td=""><td>Band25</td><td>3MHz</td><td>16QAM</td><td>26675</td><td>8RB#0</td><td>21.28</td><td>25.28</td><td>33.00</td><td>PASS</td></t<>	Band25	3MHz	16QAM	26675	8RB#0	21.28	25.28	33.00	PASS
Band25 3MHz 16QAM 26675 15RB#0 21.36 25.36 33.00 PASS Band25 5MHz QPSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 1RB#12 23.34 27.34 33.00 PASS Band25 5MHz QPSK 26065 1RB#24 23.20 27.20 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.33 26.33 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS <t< td=""><td>Band25</td><td>3MHz</td><td>16QAM</td><td>26675</td><td>8RB#4</td><td>21.41</td><td>25.41</td><td>33.00</td><td>PASS</td></t<>	Band25	3MHz	16QAM	26675	8RB#4	21.41	25.41	33.00	PASS
Band25 5MHz QPSK 26065 1RB#0 23.35 27.35 33.00 PASS Band25 5MHz QPSK 26065 1RB#12 23.34 27.34 33.00 PASS Band25 5MHz QPSK 26065 1RB#24 23.20 27.20 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#6 22.33 26.33 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS <td< td=""><td>Band25</td><td>3MHz</td><td>16QAM</td><td>26675</td><td>8RB#7</td><td>21.43</td><td>25.43</td><td>33.00</td><td>PASS</td></td<>	Band25	3MHz	16QAM	26675	8RB#7	21.43	25.43	33.00	PASS
Band25 5MHz QPSK 26065 1RB#12 23.34 27.34 33.00 PASS Band25 5MHz QPSK 26065 1RB#24 23.20 27.20 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#6 22.33 26.33 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS <t< td=""><td>Band25</td><td>3MHz</td><td>16QAM</td><td>26675</td><td>15RB#0</td><td>21.36</td><td>25.36</td><td>33.00</td><td>PASS</td></t<>	Band25	3MHz	16QAM	26675	15RB#0	21.36	25.36	33.00	PASS
Band25 5MHz QPSK 26065 1RB#24 23.20 27.20 33.00 PASS Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#6 22.33 26.33 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS <t< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26065</td><td>1RB#0</td><td>23.35</td><td>27.35</td><td>33.00</td><td>PASS</td></t<>	Band25	5MHz	QPSK	26065	1RB#0	23.35	27.35	33.00	PASS
Band25 5MHz QPSK 26065 12RB#0 22.35 26.35 33.00 PASS Band25 5MHz QPSK 26065 12RB#6 22.33 26.33 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#24 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.21 26.21 33.00 PASS <t< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26065</td><td>1RB#12</td><td>23.34</td><td>27.34</td><td>33.00</td><td>PASS</td></t<>	Band25	5MHz	QPSK	26065	1RB#12	23.34	27.34	33.00	PASS
Band25 5MHz QPSK 26065 12RB#6 22.33 26.33 33.00 PASS Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#24 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS <	Band25	5MHz	QPSK	26065	1RB#24	23.20	27.20	33.00	PASS
Band25 5MHz QPSK 26065 12RB#13 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#24 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.17 26.17 33.00 PASS	Band25	5MHz	QPSK	26065	12RB#0	22.35	26.35	33.00	PASS
Band25 5MHz QPSK 26065 25RB#0 22.31 26.31 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#24 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#6 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS <td< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26065</td><td>12RB#6</td><td>22.33</td><td>26.33</td><td>33.00</td><td>PASS</td></td<>	Band25	5MHz	QPSK	26065	12RB#6	22.33	26.33	33.00	PASS
Band25 5MHz QPSK 26365 1RB#0 23.16 27.16 33.00 PASS Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#24 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#6 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS <td< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26065</td><td>12RB#13</td><td>22.25</td><td>26.25</td><td>33.00</td><td>PASS</td></td<>	Band25	5MHz	QPSK	26065	12RB#13	22.25	26.25	33.00	PASS
Band25 5MHz QPSK 26365 1RB#12 23.09 27.09 33.00 PASS Band25 5MHz QPSK 26365 1RB#24 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#6 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.62 33.00 PASS <t< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26065</td><td>25RB#0</td><td>22.31</td><td>26.31</td><td>33.00</td><td>PASS</td></t<>	Band25	5MHz	QPSK	26065	25RB#0	22.31	26.31	33.00	PASS
Band25 5MHz QPSK 26365 1RB#24 22.65 26.65 33.00 PASS Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#6 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26365 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS <t< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26365</td><td>1RB#0</td><td>23.16</td><td>27.16</td><td>33.00</td><td>PASS</td></t<>	Band25	5MHz	QPSK	26365	1RB#0	23.16	27.16	33.00	PASS
Band25 5MHz QPSK 26365 12RB#0 22.25 26.25 33.00 PASS Band25 5MHz QPSK 26365 12RB#6 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS <	Band25	5MHz	QPSK	26365	1RB#12	23.09	27.09	33.00	PASS
Band25 5MHz QPSK 26365 12RB#6 22.21 26.21 33.00 PASS Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS <t< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26365</td><td>1RB#24</td><td>22.65</td><td>26.65</td><td>33.00</td><td>PASS</td></t<>	Band25	5MHz	QPSK	26365	1RB#24	22.65	26.65	33.00	PASS
Band25 5MHz QPSK 26365 12RB#13 22.14 26.14 33.00 PASS Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS <	Band25	5MHz	QPSK	26365	12RB#0	22.25	26.25	33.00	PASS
Band25 5MHz QPSK 26365 25RB#0 22.17 26.17 33.00 PASS Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS <t< td=""><td>Band25</td><td>5MHz</td><td>QPSK</td><td>26365</td><td>12RB#6</td><td>22.21</td><td>26.21</td><td>33.00</td><td>PASS</td></t<>	Band25	5MHz	QPSK	26365	12RB#6	22.21	26.21	33.00	PASS
Band25 5MHz QPSK 26665 1RB#0 23.37 27.37 33.00 PASS Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26365	12RB#13	22.14	26.14	33.00	PASS
Band25 5MHz QPSK 26665 1RB#12 23.21 27.21 33.00 PASS Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26365	25RB#0	22.17	26.17	33.00	PASS
Band25 5MHz QPSK 26665 1RB#24 22.62 26.62 33.00 PASS Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26665	1RB#0	23.37	27.37	33.00	PASS
Band25 5MHz QPSK 26665 12RB#0 22.45 26.45 33.00 PASS Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26665	1RB#12	23.21	27.21	33.00	PASS
Band25 5MHz QPSK 26665 12RB#6 22.38 26.38 33.00 PASS Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26665	1RB#24	22.62	26.62	33.00	PASS
Band25 5MHz QPSK 26665 12RB#13 22.19 26.19 33.00 PASS Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26665	12RB#0	22.45	26.45	33.00	PASS
Band25 5MHz QPSK 26665 25RB#0 22.32 26.32 33.00 PASS Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26665	12RB#6	22.38	26.38	33.00	PASS
Band25 5MHz 16QAM 26065 1RB#0 22.61 26.61 33.00 PASS Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26665	12RB#13	22.19	26.19	33.00	PASS
Band25 5MHz 16QAM 26065 1RB#12 22.44 26.44 33.00 PASS	Band25	5MHz	QPSK	26665	25RB#0	22.32	26.32	33.00	PASS
	Band25	5MHz	16QAM	26065	1RB#0	22.61	26.61	33.00	PASS
Band25 5MHz 16QAM 26065 1RB#24 22.47 26.47 33.00 PASS	Band25	5MHz	16QAM	26065	1RB#12	22.44	26.44	33.00	PASS
	Band25	5MHz	16QAM	26065	1RB#24	22.47	26.47	33.00	PASS



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Band25	5MHz	16QAM	26065	12RB#0	21.40	25.40	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.32	25.32	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.24	25.24	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.33	25.33	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.65	26.65	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.31	26.31	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.35	26.35	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.29	25.29	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.22	25.22	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.14	25.14	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.21	25.21	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.64	26.64	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.54	26.54	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.54	26.54	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.56	25.56	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.40	25.40	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.40	25.40	33.00	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.36	25.36	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.40	27.40	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.82	27.82	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.54	26.54	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.45	26.45	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.40	26.40	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.30	26.30	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.37	26.37	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.28	27.28	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.16	27.16	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.39	26.39	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.49	26.49	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.20	26.20	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.20	26.20	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.11	26.11	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.47	27.47	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.42	27.42	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.05	26.05	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#0	23.00	27.00	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.27	26.27	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.10	26.10	33.00	PASS



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		T	1	T	T	Т	T	
Band25	10MHz	QPSK	26640	50RB#0	22.46	26.46	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.95	26.95	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.37	26.37	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.78	26.78	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.22	25.22	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.24	25.24	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.32	25.32	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.27	25.27	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.30	26.30	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.49	26.49	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.60	26.60	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.24	25.24	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.26	25.26	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.25	25.25	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.09	25.09	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.69	26.69	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.44	26.44	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.77	26.77	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.37	25.37	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.33	25.33	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.56	25.56	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.54	25.54	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.43	27.43	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.19	27.19	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.42	26.42	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#0	22.56	26.56	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#18	22.31	26.31	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#39	22.29	26.29	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.39	26.39	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.55	27.55	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.37	27.37	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.16	27.16	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#0	22.33	26.33	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#18	22.34	26.34	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#39	22.45	26.45	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.35	26.35	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.66	27.66	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.51	27.51	33.00	PASS



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Band25	15MHz	QPSK	26615	1RB#74	22.48	26.48	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#0	22.85	26.85	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#18	22.60	26.60	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#39	22.48	26.48	33.00	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.76	26.76	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.62	26.62	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.43	26.43	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.68	26.68	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#0	21.51	25.51	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#18	21.36	25.36	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#39	21.33	25.33	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.33	25.33	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.71	26.71	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.52	26.52	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.64	26.64	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#0	21.41	25.41	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#18	21.40	25.40	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#39	21.42	25.42	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.30	25.30	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.92	26.92	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.80	26.80	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.89	26.89	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#0	21.56	25.56	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#18	21.57	25.57	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#39	21.63	25.63	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.81	25.81	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.50	27.50	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.24	27.24	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.56	26.56	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.31	26.31	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.07	26.07	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.34	26.34	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.41	26.41	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.36	27.36	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.06	27.06	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.80	26.80	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.27	26.27	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.22	26.22	33.00	PASS



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Band25	20MHz	QPSK	26365	50RB#50	22.23	26.23	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.20	26.20	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.84	27.84	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.22	27.22	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.34	26.34	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#0	23.09	27.09	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.56	26.56	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.59	26.59	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.75	26.75	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.64	26.64	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.55	26.55	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.49	26.49	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.27	25.27	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.32	25.32	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.30	25.30	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.43	25.43	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.70	26.70	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.54	26.54	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.51	26.51	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.33	25.33	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.29	25.29	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.29	25.29	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.24	25.24	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.12	27.12	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.81	26.81	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.74	26.74	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.48	25.48	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.52	25.52	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.59	25.59	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.69	25.69	33.00	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]



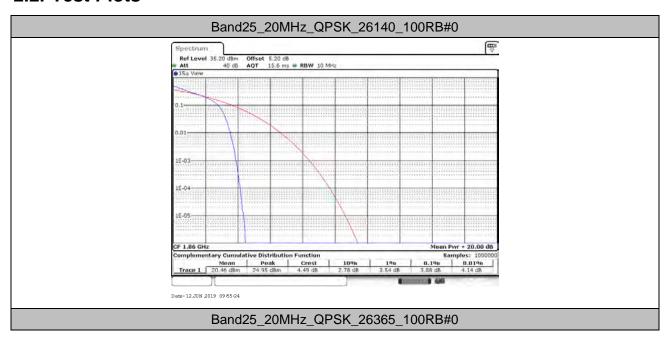
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2. Peak-to-Average Ratio(CCDF)

2.1. Test Result

BAND	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	3.88	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.09	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.35	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.68	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.88	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.00	13	PASS

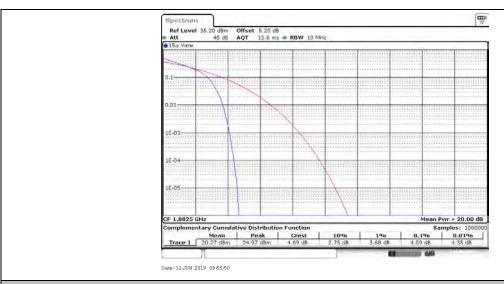
2.2. Test Plots





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Band25 20MHz QPSK 26590 100RB#0

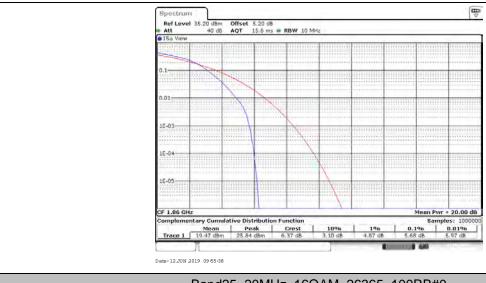


Band25_20MHz_16QAM_26140_100RB#0



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Band25 20MHz 16QAM 26365 100RB#0

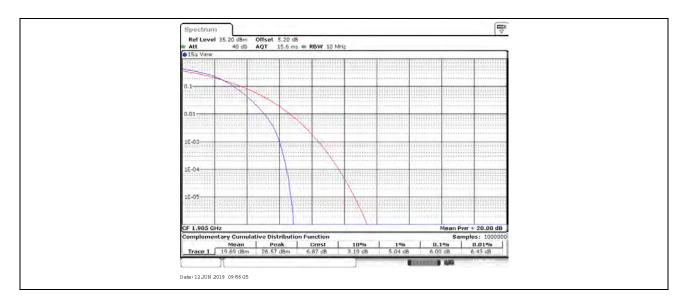


Band25_20MHz_16QAM_26590_100RB#0



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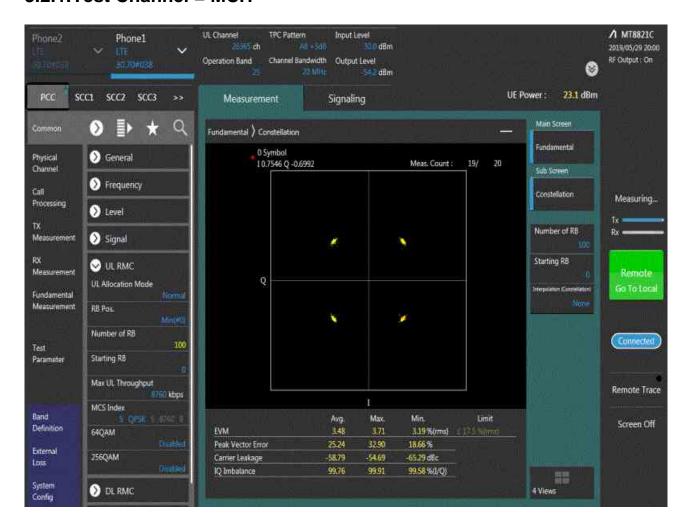




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3. Modulation Characteristics

- 3.1. Test BAND = LTE Band 25
- 3.2. Test Mode = LTE /TM1 20MHz
- 3.2.1.Test Channel = MCH

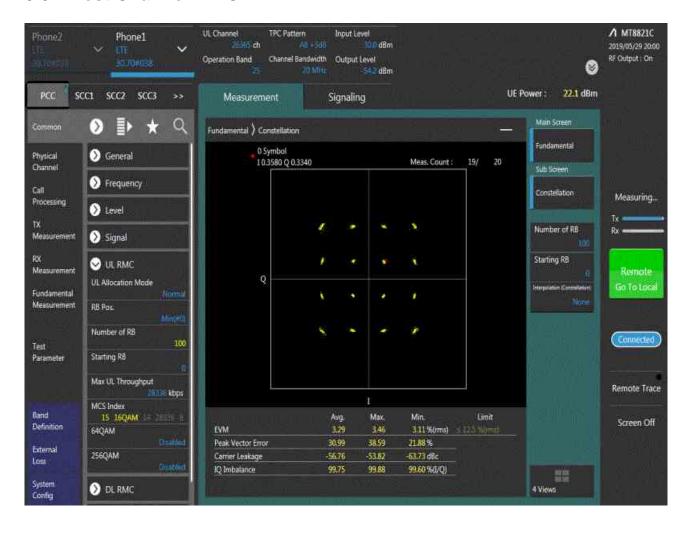




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3.3. Test Mode = LTE /TM2 20MHz

3.3.1.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
Band25	1.4MHz	QPSK	26047	6RB#0	1.112	1.740	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.112	1.557	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.118	1.662	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.121	1.587	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.106	1.542	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.106	1.611	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.703	3.102	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.709	3.018	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.709	2.988	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.703	3.042	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.697	3.018	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.703	2.988	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.466	4.950	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.486	4.950	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.476	4.950	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.486	4.990	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.486	4.990	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.466	4.860	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.931	9.760	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.951	9.760	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.911	9.760	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.931	9.720	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.931	9.760	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.911	9.620	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.427	14.790	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.427	14.760	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.427	14.850	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.457	14.820	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.487	14.850	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.427	14.730	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.822	19.520	PASS



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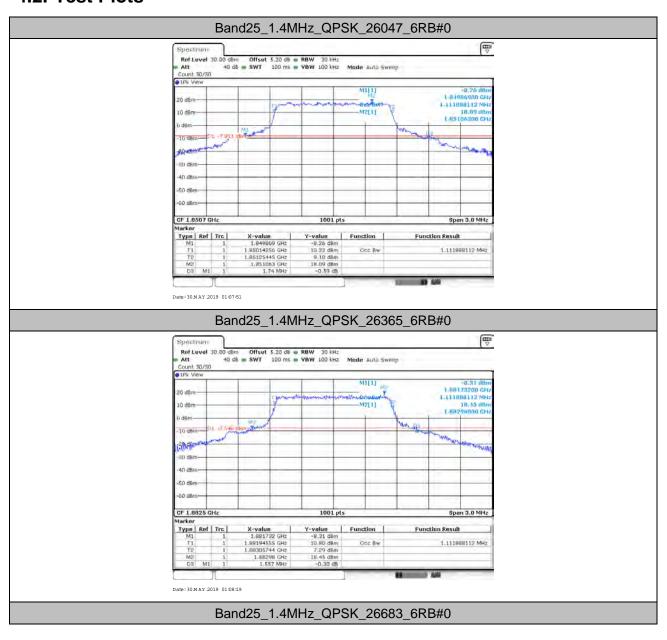


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Band25	20MHz	QPSK	26365	100RB#0	17.862	19.360	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.902	19.320	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.822	19.320	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.942	19.520	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.942	19.440	PASS

4.2. Test Plots

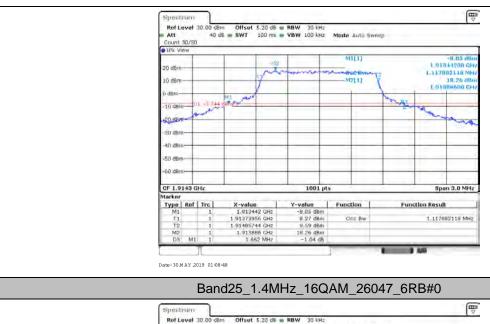




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Band25_1.4MHz_16QAM_26365_6RB#0



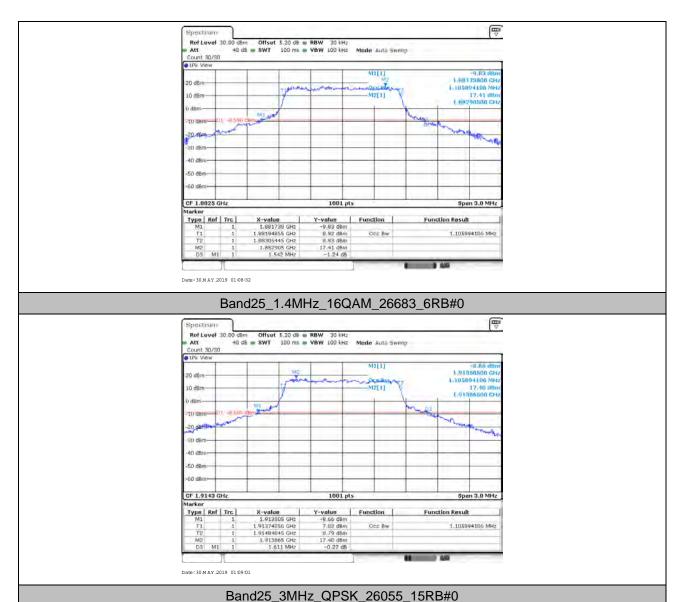
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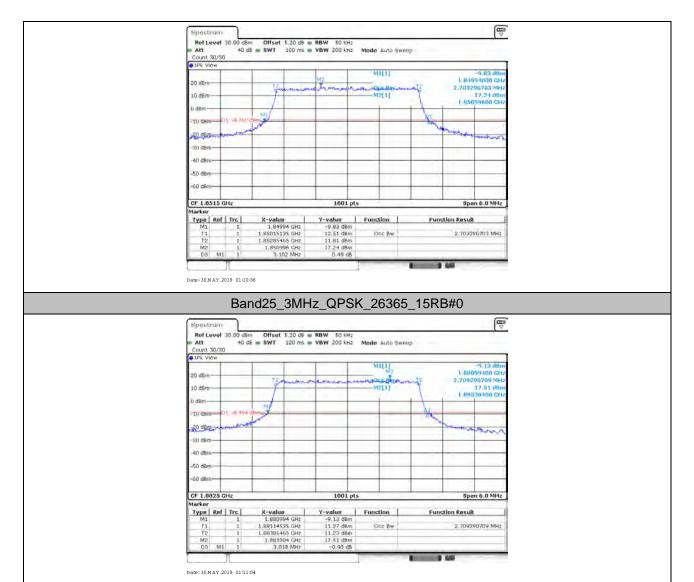
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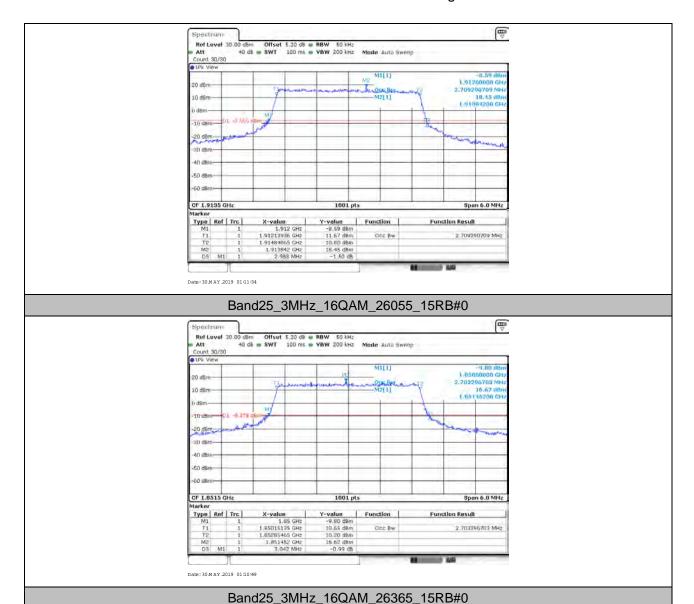


Band25_3MHz_QPSK_26675_15RB#0



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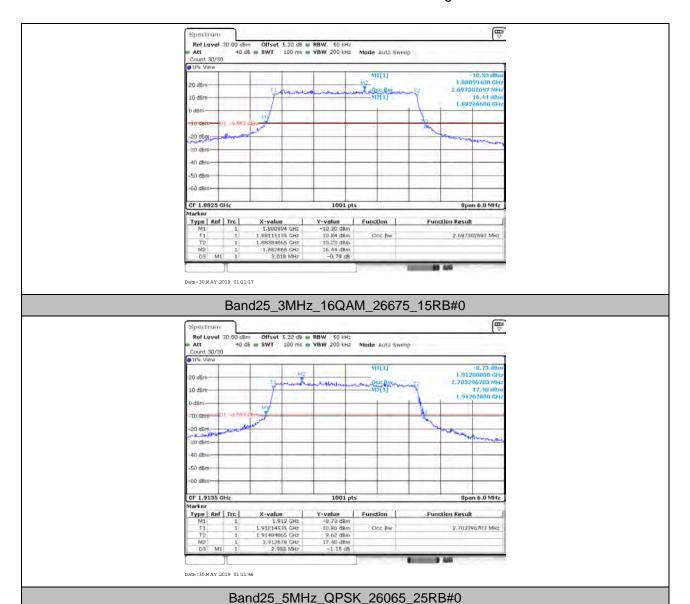
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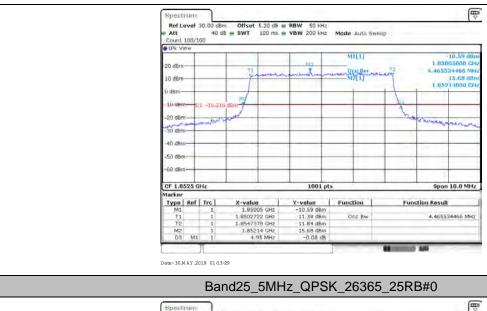
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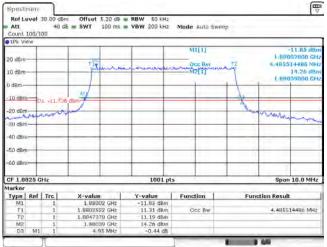


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Date: 30 M AY 2019 01:14:12



Band25_5MHz_QPSK_26665_25RB#0



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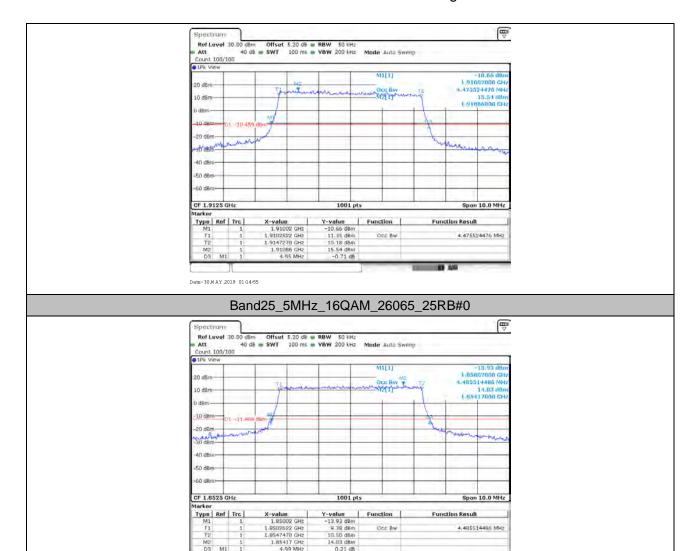
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Band25_5MHz_16QAM_26365_25RB#0



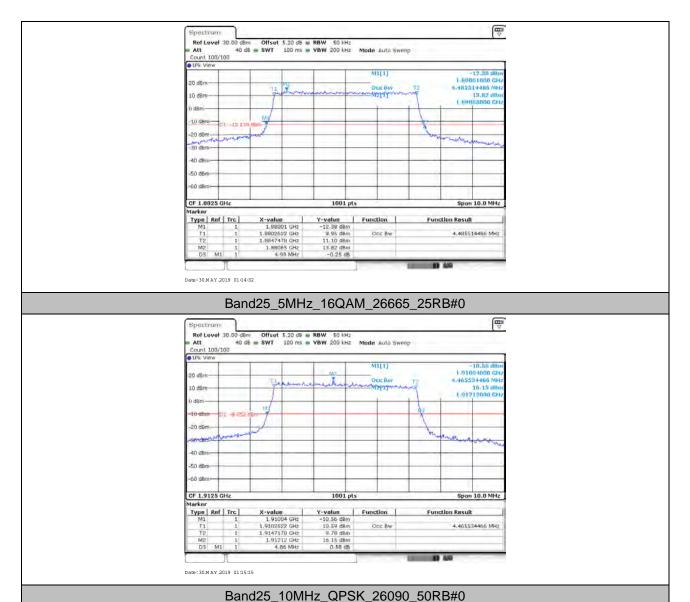
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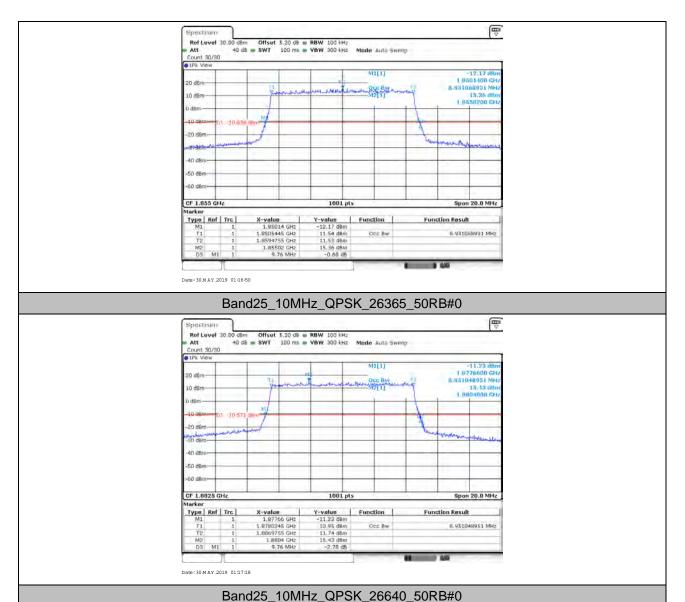
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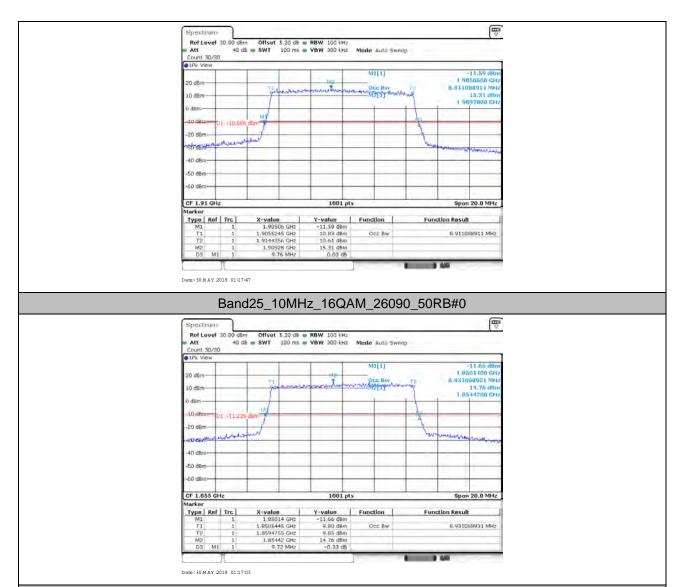
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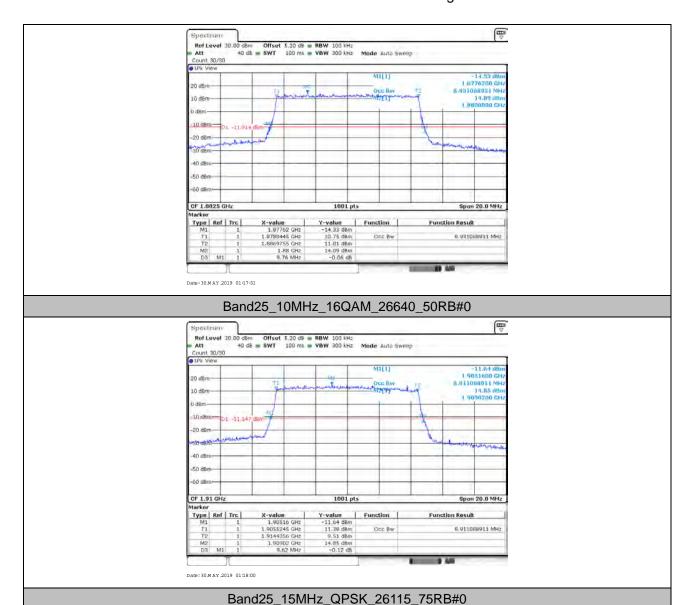


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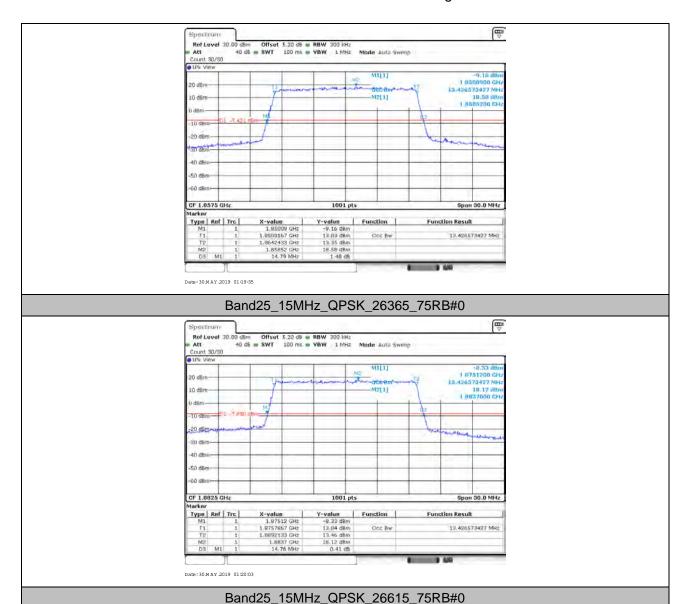
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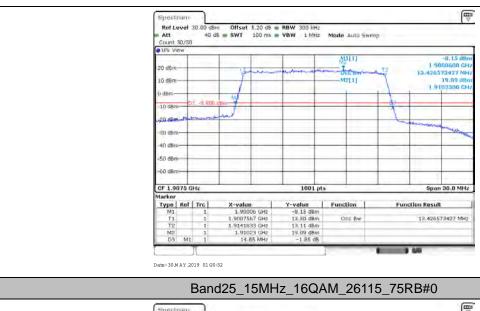
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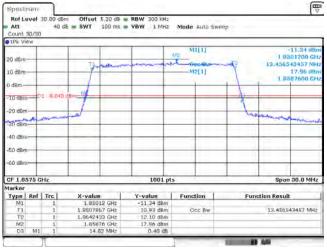




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Date: 30 M AY 2019 01:19:48



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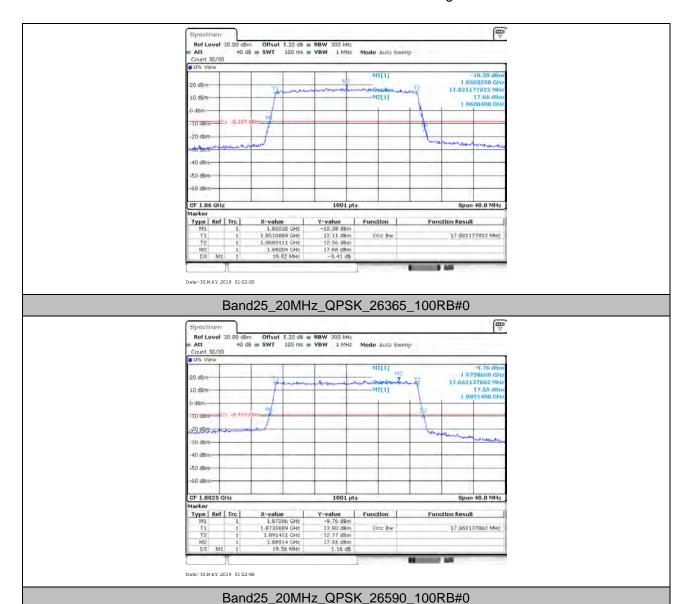
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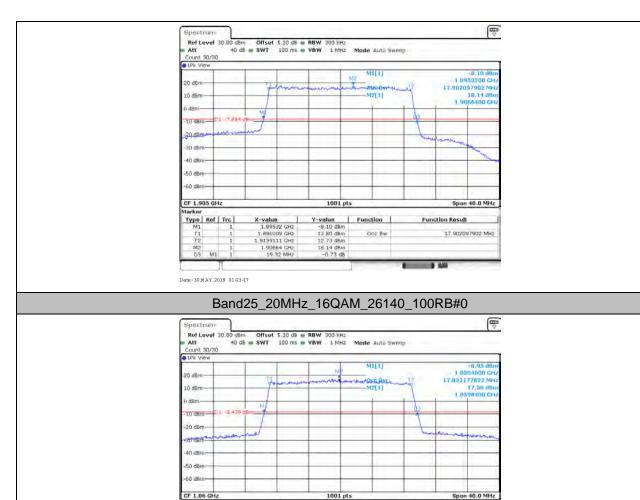
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Band25_20MHz_16QAM_26365_100RB#0

Function

Occ Bw

Function Result

17:822177822 MHz



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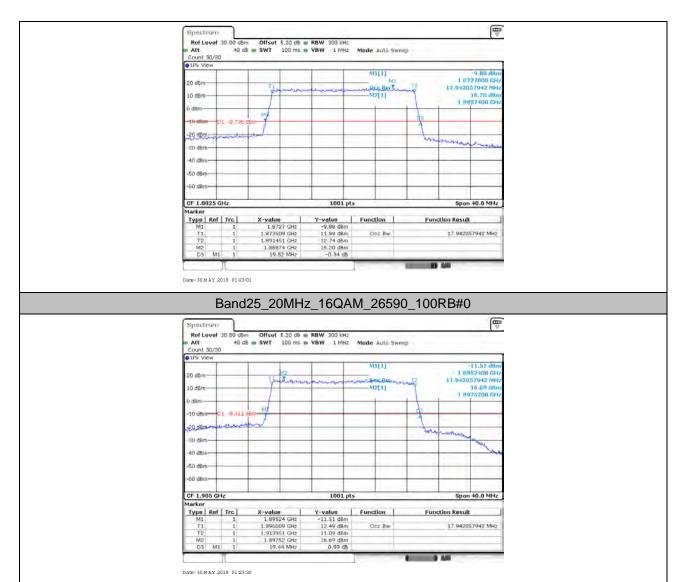
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Type | Ref | Trc

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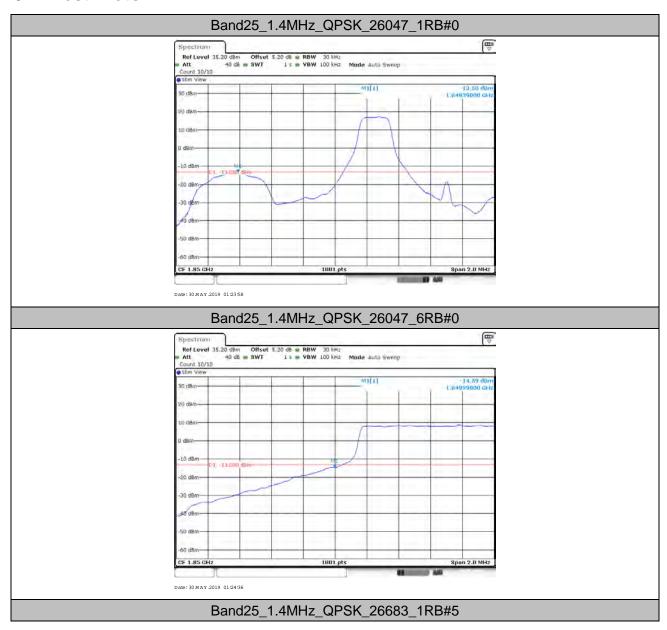




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5. Band Edge Compliance

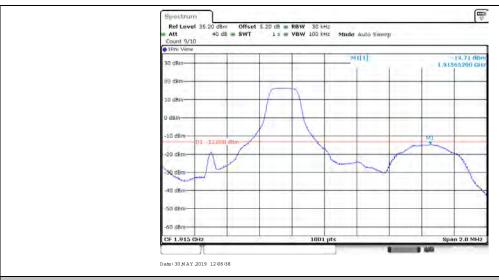
5.1. Test Plots





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Band25 1.4MHz 16QAM 26047 1RB#0



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Band25_1.4MHz_16QAM_26683_1RB#5



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Band25_1.4MHz_16QAM_26683_6RB#0

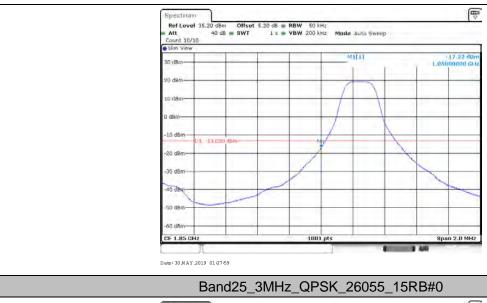


Band25 3MHz QPSK 26055 1RB#0



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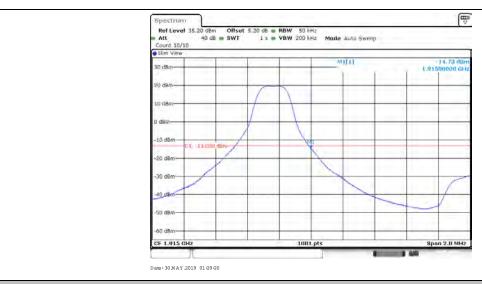


Band25 3MHz QPSK 26675 1RB#14



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Band25_3MHz_QPSK_26675_15RB#0



Band25_3MHz_16QAM_26055_1RB#0



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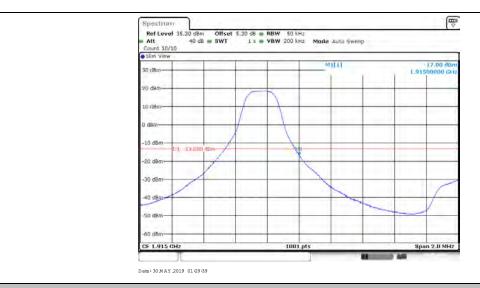


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Band25_5MHz_QPSK_26065_25RB#0



Band25 5MHz QPSK 26665 1RB#24



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Band25_5MHz_16QAM_26065_25RB#0



Band25 5MHz 16QAM 26665 1RB#24



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Band25_5MHz_16QAM_26665_25RB#0



Band25 10MHz QPSK 26090 1RB#0



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Band25 10MHz 16QAM 26640 1RB#49



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Band25_10MHz_16QAM_26640_50RB#0

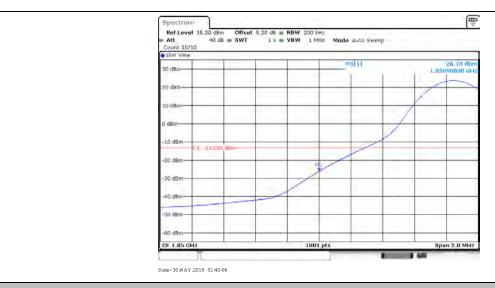


Band25 15MHz QPSK 26115 1RB#0



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Band25 15MHz QPSK 26615 1RB#74

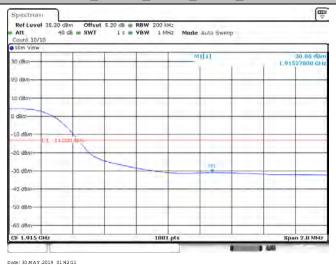


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Band25_15MHz_16QAM_26115_1RB#0



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Band25_15MHz_16QAM_26615_1RB#74



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Band25 20MHz 16QAM 26140 1RB#0

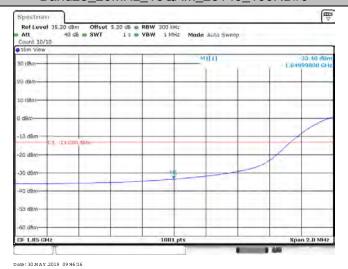


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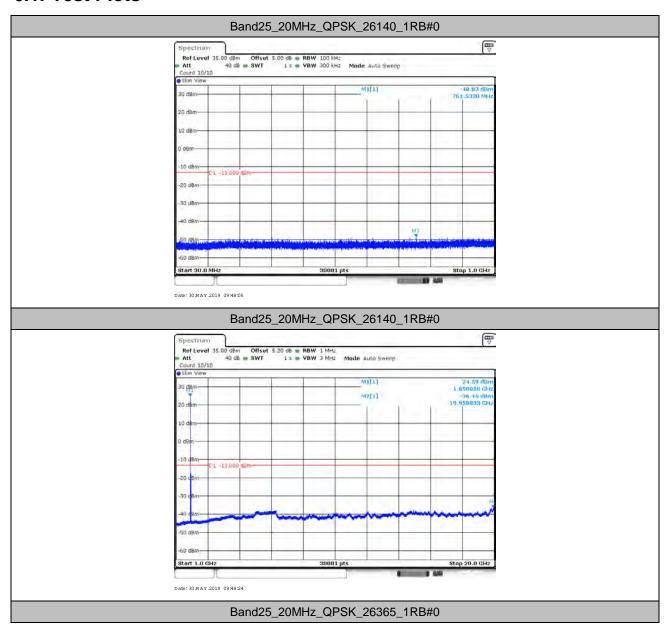
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6. Spurious Emission at Antenna Terminal

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 between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: only the worst case data displayed in this report.

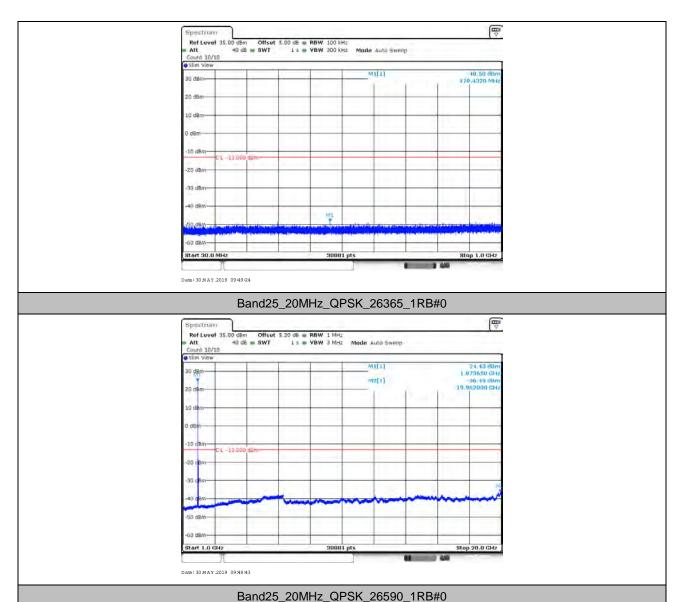
6.1. Test Plots





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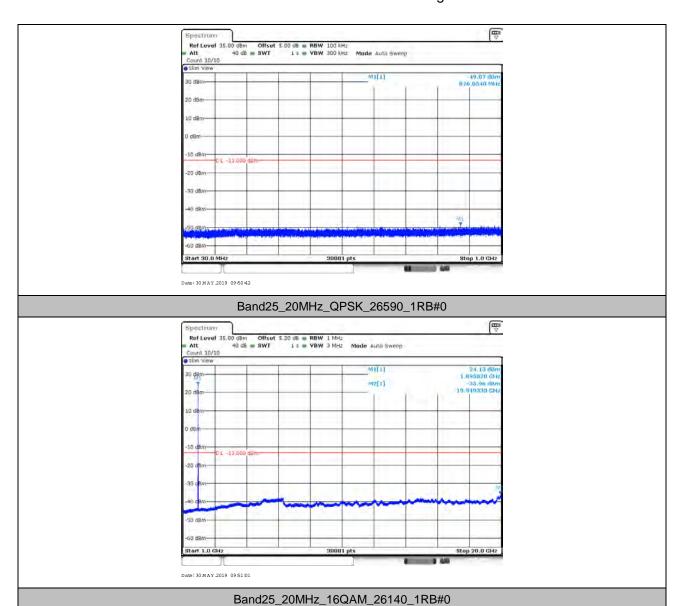
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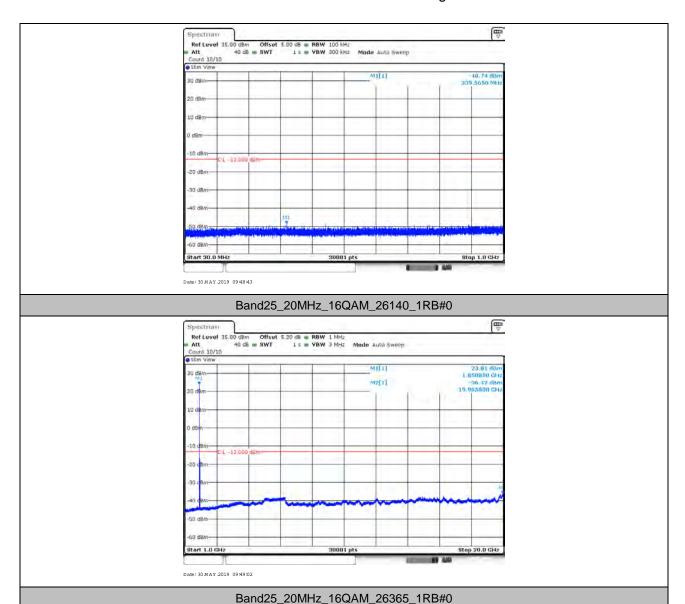
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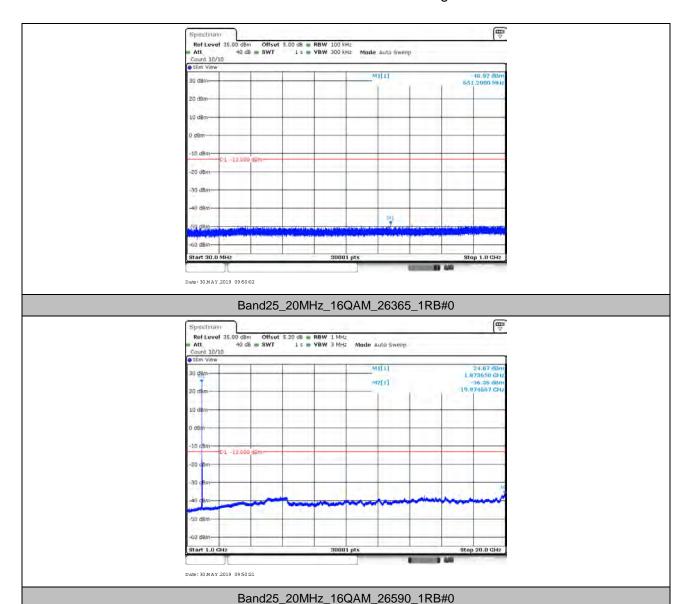
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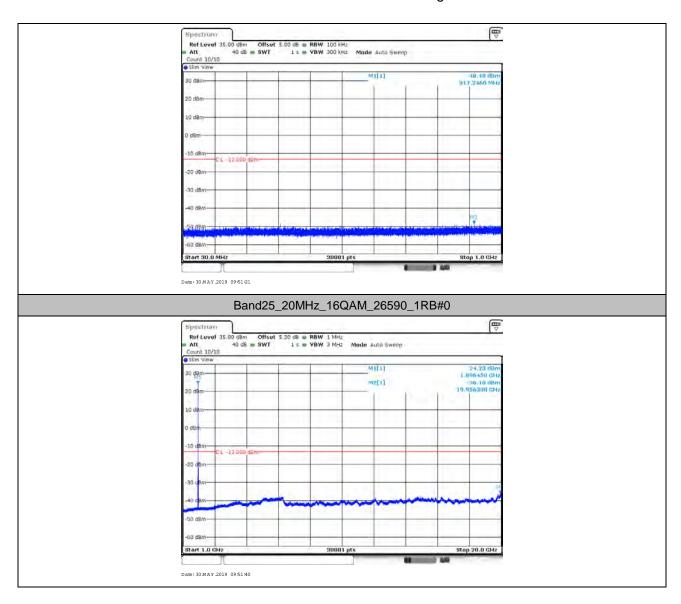






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7. Field Strength of Spurious Radiation

7.1. Test BAND = LTE Band 25

7.1.1.Test Mode =LTE/TM1 20MHz

7.1.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
64.000000	-80.76	-13.00	67.76	Vertical
104.250000	-79.14	-13.00	66.14	Vertical
3702.000000	-54.88	-13.00	41.88	Vertical
5553.200000	-54.34	-13.00	41.34	Vertical
7404.400000	-60.05	-13.00	47.05	Vertical
9255.600000	-60.40	-13.00	47.40	Vertical
62.450000	-76.36	-13.00	63.36	Horizontal
104.300000	-80.17	-13.00	67.17	Horizontal
826.016667	-75.01	-13.00	62.01	Horizontal
3702.000000	-56.07	-13.00	43.07	Horizontal
5553.200000	-54.83	-13.00	41.83	Horizontal
9255.275000	-61.21	-13.00	48.21	Horizontal

7.1.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
64.550000	-80.54	-13.00	67.54	Vertical
104.250000	-78.87	-13.00	65.87	Vertical
958.795833	-75.78	-13.00	62.78	Vertical
3746.850000	-59.68	-13.00	46.68	Vertical
5620.475000	-59.42	-13.00	46.42	Vertical
7494.100000	-62.20	-13.00	49.20	Vertical
62.000000	-76.35	-13.00	63.35	Horizontal
104.300000	-80.39	-13.00	67.39	Horizontal
1000.000000	-69.64	-13.00	56.64	Horizontal
3746.850000	-61.63	-13.00	48.63	Horizontal
5620.800000	-56.81	-13.00	43.81	Horizontal
9241.625000	-61.94	-13.00	48.94	Horizontal



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7.1.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
65.150000	-80.28	-13.00	67.28	Vertical
104.250000	-78.54	-13.00	65.54	Vertical
826.154167	-70.92	-13.00	57.92	Vertical
3792.025000	-55.87	-13.00	42.87	Vertical
5688.400000	-57.89	-13.00	44.89	Vertical
7584.125000	-60.91	-13.00	47.91	Vertical
56.950000	-76.74	-13.00	63.74	Horizontal
104.300000	-83.44	-13.00	70.44	Horizontal
3792.025000	-54.76	-13.00	41.76	Horizontal
5688.075000	-55.76	-13.00	42.76	Horizontal
7584.125000	-62.38	-13.00	49.38	Horizontal
9278.025000	-61.99	-13.00	48.99	Horizontal

Remark:

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.

We have tested all modulation and all Bandwidth, but only the worst case data presented in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

	Voltage											
BAND	Bandwidth	Modulation	Channel	RB	Voltage	Temperature	Deviation	Deviation	Limit	Verdict		
				Configure	[Vdc]	(°C)	(Hz)	(ppm)	(ppm)			
Band25	20MHz	QPSK	26140	100RB#0	VL	NT	2.40	0.001290	±2.5	PASS		
Band25	20MHz	QPSK	26140	100RB#0	VN	NT	-1.20	-0.000645	±2.5	PASS		
Band25	20MHz	QPSK	26140	100RB#0	VH	NT	0.40	0.000215	±2.5	PASS		
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	0.50	0.000266	±2.5	PASS		
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	1.90	0.001009	±2.5	PASS		
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	2.50	0.001328	±2.5	PASS		
Band25	20MHz	QPSK	26590	100RB#0	VL	NT	1.10	0.000577	±2.5	PASS		
Band25	20MHz	QPSK	26590	100RB#0	VN	NT	-1.70	-0.000892	±2.5	PASS		
Band25	20MHz	QPSK	26590	100RB#0	VH	NT	2.30	0.001207	±2.5	PASS		
Band25	20MHz	16QAM	26140	100RB#0	VL	NT	1.40	0.000753	±2.5	PASS		
Band25	20MHz	16QAM	26140	100RB#0	VN	NT	2.30	0.001237	±2.5	PASS		
Band25	20MHz	16QAM	26140	100RB#0	VH	NT	3.80	0.002043	±2.5	PASS		
Band25	20MHz	16QAM	26365	100RB#0	VL	NT	1.70	0.000903	±2.5	PASS		
Band25	20MHz	16QAM	26365	100RB#0	VN	NT	2.40	0.001275	±2.5	PASS		
Band25	20MHz	16QAM	26365	100RB#0	VH	NT	2.70	0.001434	±2.5	PASS		
Band25	20MHz	16QAM	26590	100RB#0	VL	NT	1.60	0.000840	±2.5	PASS		
Band25	20MHz	16QAM	26590	100RB#0	VN	NT	2.10	0.001102	±2.5	PASS		
Band25	20MHz	16QAM	26590	100RB#0	VH	NT	2.10	0.001102	±2.5	PASS		

8.2. Frequency Vs Temperature

Temperatur	е									
BAND		Modulation	Channel	RB	Voltage	Temperature	Deviation	Deviation	Limit	Verdict
DANU	Bandwidth	iviodulation	Channel	Configure	[Vdc]	(°C)	(Hz)	(ppm)	(ppm)	verdict
Band25	20MHz	QPSK	26140	100RB#0	NV	-30	0.10	0.000054	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-20	0.90	0.000484	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	0	-0.30	-0.000161	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	10	2.10	0.001129	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	20	0.90	0.000484	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	30	-0.70	-0.000376	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	40	-0.70	-0.000376	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	50	1.40	0.000753	±2.5	PASS





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Band25	20MHz	QPSK	26365	100RB#0	NV	-30	0.40	0.000212	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	1.20	0.000637	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	1.40	0.000744	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	0.20	0.000106	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	1.70	0.000903	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	1.60	0.000850	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	2.20	0.001169	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	1.00	0.000531	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-30	3.20	0.001680	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-20	-2.20	-0.001155	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	0	2.00	0.001050	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	10	-0.50	-0.000262	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	20	-0.20	-0.000105	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	30	0.30	0.000157	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	40	-1.10	-0.000577	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	50	1.60	0.000840	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-30	0.20	0.000108	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	-20	0.50	0.000269	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	0	2.80	0.001505	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	10	-0.30	-0.000161	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	20	1.40	0.000753	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	30	0.50	0.000269	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	40	0.50	0.000269	±2.5	PASS
Band25	20MHz	16QAM	26140	100RB#0	NV	50	0.40	0.000215	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-30	2.40	0.001275	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	-20	0.60	0.000319	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	0	3.90	0.002072	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	10	2.10	0.001116	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	20	2.90	0.001541	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	30	2.40	0.001275	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	40	-0.20	-0.000106	±2.5	PASS
Band25	20MHz	16QAM	26365	100RB#0	NV	50	2.30	0.001222	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-30	3.20	0.001680	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	-20	0.50	0.000262	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	0	2.00	0.001050	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	10	1.10	0.000577	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	20	0.90	0.000472	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	30	-0.50	-0.000262	±2.5	PASS



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Band25	20MHz	16QAM	26590	100RB#0	NV	40	-0.30	-0.000157	±2.5	PASS
Band25	20MHz	16QAM	26590	100RB#0	NV	50	-0.60	-0.000315	±2.5	PASS

The End

