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### Appendix B.15

NR CA\_n5B



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#### **Effective (Isotropic) Radiated Power Output Data for SA**

#### **Test Result**

ANT7

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power	ERP	LIMIT	Verdict
N5B	15	5+10	DFT-QPSK	L	Inner_1RB_Left	21.61	22.86	38.45	PASS
N5B	15	5+10	DFT-QPSK	 L	Inner_1RB_Right	21.68	22.93	38.45	PASS
N5B	15	5+10	DFT-QPSK	 L	Outer Full	17.38	18.63	38.45	PASS
N5B	15	5+10	DFT-256QAM	 L	Inner 1RB Left	16.82	18.07	38.45	PASS
N5B	15	5+10	DFT-256QAM		Inner 1RB Right	16.97	18.22	38.45	PASS
N5B	15	5+10	DFT-256QAM		Outer Full	16.91	18.16	38.45	PASS
N5B	15	5+10	DFT-QPSK	M	Inner_1RB_Left	21.86	23.11	38.45	PASS
N5B	15	5+10	DFT-QPSK	M	Inner 1RB Right	21.78	23.03	38.45	PASS
N5B	15	5+10	DFT-QPSK	M	Outer_Full	17.49	18.74	38.45	PASS
N5B	15	5+10	DFT-256QAM	M	Inner_1RB_Left	16.8	18.05	38.45	PASS
N5B	15	5+10	DFT-256QAM	M	Inner_1RB_Right	16.72	17.97	38.45	PASS
N5B	15	5+10	DFT-256QAM	M	Outer Full	16.55	17.8	38.45	PASS
N5B	15	5+10	DFT-QPSK	H	Inner 1RB Left	21.47	22.72	38.45	PASS
N5B	15	5+10	DFT-QPSK	Н	Inner_1RB_Right	21.45	22.7	38.45	PASS
N5B	15	5+10	DFT-QPSK	Н	Outer Full	17.12	18.37	38.45	PASS
N5B	15	5+10	DFT-256QAM	H	Inner 1RB Left	16.91	18.16	38.45	PASS
N5B	15	5+10	DFT-256QAM	Н	Inner 1RB Right	16.83	18.08	38.45	PASS
N5B	15	5+10	DFT-256QAM	Н	Outer_Full	16.57	17.82	38.45	PASS
N5B	15	5+15	DFT-QPSK	L	Inner_1RB_Left	22.83	24.08	38.45	PASS
N5B	15	5+15	DFT-QPSK	L	Inner_1RB_Right	22.53	23.78	38.45	PASS
N5B	15	5+15	DFT-QPSK	L	Outer_Full	20.91	22.16	38.45	PASS
N5B	15	5+15	DFT-256QAM	L	Inner_1RB_Left	18.27	19.52	38.45	PASS
N5B	15	5+15	DFT-256QAM	L	Inner_1RB_Right	18.34	19.59	38.45	PASS
N5B	15	5+15	DFT-256QAM	L	Outer_Full	18.42	19.67	38.45	PASS
N5B	15	5+15	DFT-QPSK	М	Inner_1RB_Left	22.45	23.7	38.45	PASS
N5B	15	5+15	DFT-QPSK	М	Inner_1RB_Right	22.74	23.99	38.45	PASS
N5B	15	5+15	DFT-QPSK	М	Outer_Full	20.9	22.15	38.45	PASS
N5B	15	5+15	DFT-256QAM	М	Inner_1RB_Left	18.56	19.81	38.45	PASS
N5B	15	5+15	DFT-256QAM	М	Inner_1RB_Right	18.49	19.74	38.45	PASS



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N5B         15         5+15         DFT-256QAM         M         Outer_Full         18.41         19.66         38.45         PASS           N5B         15         5+15         DFT-QPSK         H         Inner_1RB_left         22.73         23.98         38.45         PASS           N5B         15         5+15         DFT-QPSK         H         Inner_1RB_Right         22.62         23.78         38.45         PASS           N5B         15         5+15         DFT-QPSK         H         Outer_Full         20.8         22.05         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Right         18.42         19.67         38.45         PASS           N5B         15         5+15         DFT-QPSK         165300+167760         Inner_1RB_Right         22.44         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Outer_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.33         19.63         38.45         PASS			-		<u>-</u>	Page:	3 of 9	9		
N5B         15         5+15         DFT-QPSK         H         Inner_1RB_Right         22.62         23.87         38.45         PASS           N5B         15         5+15         DFT-QPSK         H         Outer_Full         20.8         22.05         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Left         18.48         19.73         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Right         18.42         19.67         38.45         PASS           N5B         15         5+15         DFT-2DSK         165300+167760         Inner_1RB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Outer_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Left         18.46         19.71         38.45         PASS <td>N5B</td> <td>15</td> <td>5+15</td> <td>DFT-256QAM</td> <td>M</td> <td>Outer_Full</td> <td>18.41</td> <td>19.66</td> <td>38.45</td> <td>PASS</td>	N5B	15	5+15	DFT-256QAM	M	Outer_Full	18.41	19.66	38.45	PASS
N5B         15         5+15         DFT-QPSK         H         Outer_Full         20.8         22.05         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Left         18.48         19.73         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Right         18.42         19.67         38.45         PASS           N5B         15         5+20         DFT-256QAM         H         Outer_Full         18.23         19.48         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Right         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-2PSK         165300+167760         Inner_1RB_Right         22.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Right         18.52         19.77         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Right         18.52         19.77         38.45         PASS	N5B	15	5+15	DFT-QPSK	Н	Inner_1RB_Left	22.73	23.98	38.45	PASS
N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Left         18.48         19.73         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Right         18.42         19.67         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Outer_Full         18.23         19.48         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-2PSK         165300+167760         Unter_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-2PSK         165300+167760         Inner_1RB_Right         18.52         19.77         38.45         PASS           N5B         15         5+20         DFT-2PSK         L         Inner_1RB_Right         18.52         19.77         38.45         PASS     <	N5B	15	5+15	DFT-QPSK	Н	Inner_1RB_Right	22.62	23.87	38.45	PASS
N5B         15         5+15         DFT-256QAM         H         Inner_1RB_Right         18.42         19.67         38.45         PASS           N5B         15         5+15         DFT-256QAM         H         Outer_Full         18.23         19.48         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Outer_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Right         18.52         19.77         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.58         22.83         38.45         PASS<	N5B	15	5+15	DFT-QPSK	Н	Outer_Full	20.8	22.05	38.45	PASS
N5B         15         5+15         DFT-256QAM         H         Outer_Full         18.23         19.48         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Right         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Outer_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Left         18.46         19.71         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS	N5B	15	5+15	DFT-256QAM	Н	Inner_1RB_Left	18.48	19.73	38.45	PASS
N5B         15         5+20         DFT-QPSK         165300+167760         Inner_IRB_Left         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Inner_IRB_Right         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Outer_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Left         18.46         19.71         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         5+20         DFT-QPSK         L         Inner_1RB_Left         21.58         22.83         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS	N5B	15	5+15	DFT-256QAM	Н	Inner_1RB_Right	18.42	19.67	38.45	PASS
N5B         15         5+20         DFT-QPSK         165300+167760         Inner_1RB_Right         22.84         24.09         38.45         PASS           N5B         15         5+20         DFT-QPSK         165300+167760         Outer_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Left         18.46         19.71         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Left         21.58         22.83         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-2FOSQAM         L         Inner_1RB_Right         21.67         22.92         38.45         PASS	N5B	15	5+15	DFT-256QAM	Н	Outer_Full	18.23	19.48	38.45	PASS
N5B         15         5+20         DFT-QPSK         165300+167760         Outer_Full         20.88         22.13         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Left         18.46         19.71         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Left         21.58         22.83         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Right         16.88         18.13         38.45         PASS <td>N5B</td> <td>15</td> <td>5+20</td> <td>DFT-QPSK</td> <td>165300+167760</td> <td>Inner_1RB_Left</td> <td>22.84</td> <td>24.09</td> <td>38.45</td> <td>PASS</td>	N5B	15	5+20	DFT-QPSK	165300+167760	Inner_1RB_Left	22.84	24.09	38.45	PASS
N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Left         18.46         19.71         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Inner_1RB_Right         18.52         19.77         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Left         21.58         22.83         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Left         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-2PSQAM         L         Inner_1RB_Left         16.99         18.24         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Outer_Full         16.88         18.13         38.45         PASS	N5B	15	5+20	DFT-QPSK	165300+167760	Inner_1RB_Right	22.84	24.09	38.45	PASS
N5B         15         5+20         DFT-256QAM         165300+167760         Inner_IRB_Right         18.52         19.77         38.45         PASS           N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_IRB_Left         21.58         22.83         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_IRB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-2PSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_IRB_Left         16.89         18.24         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_IRB_Left         16.81         18.06         38.45         PASS           N5B	N5B	15	5+20	DFT-QPSK	165300+167760	Outer_Full	20.88	22.13	38.45	PASS
N5B         15         5+20         DFT-256QAM         165300+167760         Outer_Full         18.38         19.63         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Left         21.58         22.83         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         16.99         18.24         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Right         16.88         18.13         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Right         16.88         18.13         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Right         21.61         22.86         38.45         PASS           N5B <td< td=""><td>N5B</td><td>15</td><td>5+20</td><td>DFT-256QAM</td><td>165300+167760</td><td>Inner_1RB_Left</td><td>18.46</td><td>19.71</td><td>38.45</td><td>PASS</td></td<>	N5B	15	5+20	DFT-256QAM	165300+167760	Inner_1RB_Left	18.46	19.71	38.45	PASS
N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Left         21.58         22.83         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Left         16.99         18.24         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Left         16.88         18.13         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Outer_Full         16.81         18.06         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.61         22.86         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15	N5B	15	5+20	DFT-256QAM	165300+167760	Inner_1RB_Right	18.52	19.77	38.45	PASS
N5B         15         10+5         DFT-QPSK         L         Inner_1RB_Right         21.67         22.92         38.45         PASS           N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Left         16.99         18.24         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Left         16.88         18.13         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Outer_Full         16.81         18.06         38.45         PASS           N5B         15         10+5         DFT-2PSK         M         Inner_1RB_Left         21.61         22.86         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.61         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15	N5B	15	5+20	DFT-256QAM	165300+167760	Outer_Full	18.38	19.63	38.45	PASS
N5B         15         10+5         DFT-QPSK         L         Outer_Full         17.34         18.59         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Left         16.99         18.24         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Right         16.88         18.13         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Outer_Full         16.81         18.06         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.61         22.86         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Left         16.81         18.07         38.45         PASS           N5B         15 <td>N5B</td> <td>15</td> <td>10+5</td> <td>DFT-QPSK</td> <td>L</td> <td>Inner_1RB_Left</td> <td>21.58</td> <td>22.83</td> <td>38.45</td> <td>PASS</td>	N5B	15	10+5	DFT-QPSK	L	Inner_1RB_Left	21.58	22.83	38.45	PASS
N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Left         16.99         18.24         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Right         16.88         18.13         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Outer_Full         16.81         18.06         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.61         22.86         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Right         16.82         18.07         38.45         PASS           N5B         15<	N5B	15	10+5	DFT-QPSK	L	Inner_1RB_Right	21.67	22.92	38.45	PASS
N5B         15         10+5         DFT-256QAM         L         Inner_1RB_Right         16.88         18.13         38.45         PASS           N5B         15         10+5         DFT-256QAM         L         Outer_Full         16.81         18.06         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.61         22.86         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         16.91         18.16         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Left         16.82         18.07         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15	N5B	15	10+5	DFT-QPSK	L	Outer_Full	17.34	18.59	38.45	PASS
N5B         15         10+5         DFT-256QAM         L         Outer_Full         16.81         18.06         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.61         22.86         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Left         16.91         18.16         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Right         16.82         18.07         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Outer_Full         16.68         17.93         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15 </td <td>N5B</td> <td>15</td> <td>10+5</td> <td>DFT-256QAM</td> <td>L</td> <td>Inner_1RB_Left</td> <td>16.99</td> <td>18.24</td> <td>38.45</td> <td>PASS</td>	N5B	15	10+5	DFT-256QAM	L	Inner_1RB_Left	16.99	18.24	38.45	PASS
N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Left         21.61         22.86         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Left         16.91         18.16         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Right         16.82         18.07         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Outer_Full         16.68         17.93         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         1	N5B	15	10+5	DFT-256QAM	L	Inner_1RB_Right	16.88	18.13	38.45	PASS
N5B         15         10+5         DFT-QPSK         M         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Left         16.91         18.16         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Right         16.82         18.07         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Outer_Full         16.68         17.93         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15 <td>N5B</td> <td>15</td> <td>10+5</td> <td>DFT-256QAM</td> <td>L</td> <td>Outer_Full</td> <td>16.81</td> <td>18.06</td> <td>38.45</td> <td>PASS</td>	N5B	15	10+5	DFT-256QAM	L	Outer_Full	16.81	18.06	38.45	PASS
N5B         15         10+5         DFT-QPSK         M         Outer_Full         17.19         18.44         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Left         16.91         18.16         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Right         16.82         18.07         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Outer_Full         16.68         17.93         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15 </td <td>N5B</td> <td>15</td> <td>10+5</td> <td>DFT-QPSK</td> <td>M</td> <td>Inner_1RB_Left</td> <td>21.61</td> <td>22.86</td> <td>38.45</td> <td>PASS</td>	N5B	15	10+5	DFT-QPSK	M	Inner_1RB_Left	21.61	22.86	38.45	PASS
N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Left         16.91         18.16         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Right         16.82         18.07         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Outer_Full         16.68         17.93         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Left         16.84         18.09         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B <t< td=""><td>N5B</td><td>15</td><td>10+5</td><td>DFT-QPSK</td><td>M</td><td>Inner_1RB_Right</td><td>21.47</td><td>22.72</td><td>38.45</td><td>PASS</td></t<>	N5B	15	10+5	DFT-QPSK	M	Inner_1RB_Right	21.47	22.72	38.45	PASS
N5B         15         10+5         DFT-256QAM         M         Inner_1RB_Right         16.82         18.07         38.45         PASS           N5B         15         10+5         DFT-256QAM         M         Outer_Full         16.68         17.93         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Left         16.84         18.09         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15<	N5B	15	10+5	DFT-QPSK	M	Outer_Full	17.19	18.44	38.45	PASS
N5B         15         10+5         DFT-256QAM         M         Outer_Full         16.68         17.93         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Left         16.84         18.09         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS           N5B	N5B	15	10+5	DFT-256QAM	M	Inner_1RB_Left	16.91	18.16	38.45	PASS
N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Left         21.46         22.71         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Left         16.84         18.09         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.53         23.78         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS	N5B	15	10+5	DFT-256QAM	M	Inner_1RB_Right	16.82	18.07	38.45	PASS
N5B         15         10+5         DFT-QPSK         H         Inner_1RB_Right         21.47         22.72         38.45         PASS           N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Left         16.84         18.09         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Left         22.53         23.78         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS	N5B	15	10+5	DFT-256QAM	M	Outer_Full	16.68	17.93	38.45	PASS
N5B         15         10+5         DFT-QPSK         H         Outer_Full         17.15         18.4         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Left         16.84         18.09         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Left         22.53         23.78         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS	N5B	15	10+5	DFT-QPSK	I	Inner_1RB_Left	21.46	22.71	38.45	PASS
N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Left         16.84         18.09         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Left         22.53         23.78         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS	N5B	15	10+5	DFT-QPSK	Н	Inner_1RB_Right	21.47	22.72	38.45	PASS
N5B         15         10+5         DFT-256QAM         H         Inner_1RB_Right         16.79         18.04         38.45         PASS           N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Left         22.53         23.78         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS	N5B	15	10+5	DFT-QPSK	H	Outer_Full	17.15	18.4	38.45	PASS
N5B         15         10+5         DFT-256QAM         H         Outer_Full         16.6         17.85         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Left         22.53         23.78         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS	N5B	15	10+5	DFT-256QAM	H	Inner_1RB_Left	16.84	18.09	38.45	PASS
N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Left         22.53         23.78         38.45         PASS           N5B         15         10+15         DFT-QPSK         165800+168300         Inner_1RB_Right         22.43         23.68         38.45         PASS	N5B	15	10+5	DFT-256QAM	Н	Inner_1RB_Right	16.79	18.04	38.45	PASS
N5B 15 10+15 DFT-QPSK 165800+168300 Inner_1RB_Right 22.43 23.68 38.45 PASS	N5B	15	10+5	DFT-256QAM	Н	Outer_Full	16.6	17.85	38.45	PASS
	N5B	15	10+15	DFT-QPSK	165800+168300	Inner_1RB_Left	22.53	23.78	38.45	PASS
N5B 15 10+15 DFT-QPSK 165800+168300 Outer Full 20.11 21.36 38.45 PASS	N5B	15	10+15	DFT-QPSK	165800+168300	Inner_1RB_Right	22.43	23.68	38.45	PASS
	N5B	15	10+15	DFT-QPSK	165800+168300	Outer_Full	20.11	21.36	38.45	PASS



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N5B	15	10+15	DFT-256QAM	165800+168300	Inner_1RB_Left	18.46	19.71	38.45	PASS
N5B	15	10+15	DFT-256QAM	165800+168300	Inner_1RB_Right	18.48	19.73	38.45	PASS
N5B	15	10+15	DFT-256QAM	165800+168300	Outer_Full	18.23	19.48	38.45	PASS
N5B	15	15+5	DFT-QPSK	L	Inner_1RB_Left	23.08	24.33	38.45	PASS
N5B	15	15+5	DFT-QPSK	L	Inner_1RB_Right	23.01	24.26	38.45	PASS
N5B	15	15+5	DFT-QPSK	L	Outer_Full	21.13	22.38	38.45	PASS
N5B	15	15+5	DFT-256QAM	L	Inner_1RB_Left	18.92	20.17	38.45	PASS
N5B	15	15+5	DFT-256QAM	L	Inner_1RB_Right	18.88	20.13	38.45	PASS
N5B	15	15+5	DFT-256QAM	L	Outer_Full	18.59	19.84	38.45	PASS
N5B	15	15+5	DFT-QPSK	М	Inner_1RB_Left	22.66	23.91	38.45	PASS
N5B	15	15+5	DFT-QPSK	М	Inner_1RB_Right	22.75	24	38.45	PASS
N5B	15	15+5	DFT-QPSK	М	Outer_Full	20.91	22.16	38.45	PASS
N5B	15	15+5	DFT-256QAM	М	Inner_1RB_Left	18.82	20.07	38.45	PASS
N5B	15	15+5	DFT-256QAM	М	Inner_1RB_Right	18.76	20.01	38.45	PASS
N5B	15	15+5	DFT-256QAM	М	Outer_Full	18.51	19.76	38.45	PASS
N5B	15	15+5	DFT-QPSK	Н	Inner_1RB_Left	22.7	23.95	38.45	PASS
N5B	15	15+5	DFT-QPSK	Н	Inner_1RB_Right	22.73	23.98	38.45	PASS
N5B	15	15+5	DFT-QPSK	Н	Outer_Full	21.02	22.27	38.45	PASS
N5B	15	15+5	DFT-256QAM	Н	Inner_1RB_Left	18.86	20.11	38.45	PASS
N5B	15	15+5	DFT-256QAM	Н	Inner_1RB_Right	18.47	19.72	38.45	PASS
N5B	15	15+5	DFT-256QAM	Н	Outer_Full	18.41	19.66	38.45	PASS
N5B	15	15+10	DFT-QPSK	166300+168800	Inner_1RB_Left	22.55	23.8	38.45	PASS
N5B	15	15+10	DFT-QPSK	166300+168800	Inner_1RB_Right	22.54	23.79	38.45	PASS
N5B	15	15+10	DFT-QPSK	166300+168800	Outer_Full	20.8	22.05	38.45	PASS
N5B	15	15+10	DFT-256QAM	166300+168800	Inner_1RB_Left	18.56	19.81	38.45	PASS
N5B	15	15+10	DFT-256QAM	166300+168800	Inner_1RB_Right	18.49	19.74	38.45	PASS
N5B	15	15+10	DFT-256QAM	166300+168800	Outer_Full	18.41	19.66	38.45	PASS
N5B	15	20+5	DFT-QPSK	166800+169300	Inner_1RB_Left	23.19	24.44	38.45	PASS
N5B	15	20+5	DFT-QPSK	166800+169300	Inner_1RB_Right	23.06	24.31	38.45	PASS
N5B	15	20+5	DFT-QPSK	166800+169300	Outer_Full	21.02	22.27	38.45	PASS
N5B	15	20+5	DFT-256QAM	166800+169300	Inner_1RB_Left	18.83	20.08	38.45	PASS
N5B	15	20+5	DFT-256QAM	166800+169300	Inner_1RB_Right	18.78	20.03	38.45	PASS
N5B	15	20+5	DFT-256QAM	166800+169300	Outer_Full	18.5	19.75	38.45	PASS



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#### 26dB Bandwidth and Occupied Bandwidth for SA

#### **Test Result**

Band	SCS Bandwidth		Modulation	Channel	RB Config	Result	Result	Verdict
						(99%)	(26dB)	
5	15	5+10	DFT-QPSK	М	Outer_Full	13.58	13.99	PASS
5	15	5+10	DFT-16QAM	М	Outer_Full	13.61	13.99	PASS
5	15	5+15	DFT-QPSK	М	Outer_Full	18.37	18.82	PASS
5	15	5+15	DFT-16QAM	М	Outer_Full	18.40	18.84	PASS
5	15	5+20	DFT-QPSK	М	Outer_Full	22.81	23.35	PASS
5	15	5+20	DFT-16QAM	М	Outer_Full	22.77	23.27	PASS



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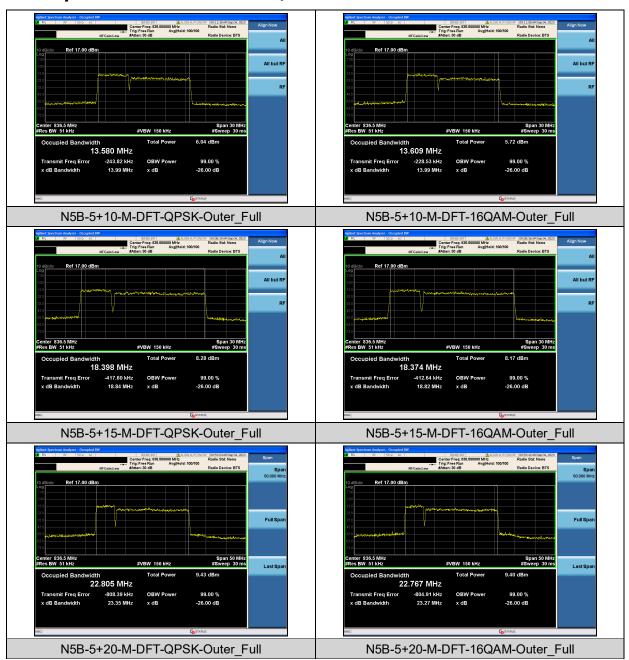
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#### **Occupied Bandwidth Test Graphs**





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#### **Field Strength of Spurious Radiation**

Test Band = NR Band5B\_ TM1 **Test Channel = Low** 

Final	Final Data List												
NO	Frequency	Reading	Factor	A ECID/1	Level	Limit	Margin	Delevite					
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity					
1	1319.4286	43.65	-48.10	25.14	-74.57	-13.00	61.57	Horizontal					
2	1788	43.61	-47.98	25.48	-74.14	-13.00	61.14	Horizontal					
3	3503.4286	42.44	-46.53	28.60	-70.75	-13.00	57.75	Horizontal					
4	4936.5714	41.55	-45.66	31.26	-68.11	-13.00	55.11	Horizontal					
5	5965.1429	40.68	-44.62	32.69	-66.51	-13.00	53.51	Horizontal					
6	7417.1429	38.74	-43.29	36.37	-63.44	-13.00	50.44	Horizontal					

Final	Final Data List												
NO.	Frequency	Reading	Factor	AFEID/w1	Level	Limit	Margin	Delevite					
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity					
1	1332.5714	44.87	-48.09	25.13	-73.34	-13.00	60.34	Vertical					
2	1672.5714	44.12	-48.19	25.31	-74.02	-13.00	61.02	Vertical					
3	1994.2857	43.36	-47.91	25.89	-73.92	-13.00	60.92	Vertical					
4	3478.8571	42.65	-46.54	28.59	-70.56	-13.00	57.56	Vertical					
5	4567.4286	41.40	-45.73	30.45	-69.14	-13.00	56.14	Vertical					
6	5419.4286	40.59	-45.00	32.41	-67.27	-13.00	54.27	Vertical					



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#### Test Band = NR Band5B\_ TM1 Test Channel = Mid

Final	Final Data List												
NO.	Frequency	Reading	Factor	A [[dD/m]	Level	Limit	Margin	Dalavitus					
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity					
1	1334.2857	43.31	-48.09	25.13	-74.90	-13.00	61.90	Horizontal					
2	1786.2857	43.32	-47.98	25.48	-74.44	-13.00	61.44	Horizontal					
3	2091.4286	43.58	-47.73	26.16	-73.25	-13.00	60.25	Horizontal					
4	3474.8571	42.97	-46.54	28.58	-70.25	-13.00	57.25	Horizontal					
5	4109.1429	41.74	-45.91	29.36	-70.06	-13.00	57.06	Horizontal					
6	5956	40.82	-44.67	32.69	-66.42	-13.00	53.42	Horizontal					

Final	Final Data List												
NO.	Frequency	Reading	Factor	Level	Limit	Margin	Delevite						
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity					
1	1619.4286	44.28	-48.26	25.23	-74.01	-13.00	61.01	Vertical					
2	2003.4286	43.59	-47.89	25.91	-73.65	-13.00	60.65	Vertical					
3	2981.7143	43.30	-46.53	28.26	-70.23	-13.00	57.23	Vertical					
4	4280	41.38	-45.82	29.77	-69.92	-13.00	56.92	Vertical					
5	5270.2857	40.68	-45.20	32.05	-67.73	-13.00	54.73	Vertical					
6	6320.5714	39.68	-44.64	33.73	-66.49	-13.00	53.49	Vertical					



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### Test Band = NR Band5B\_ TM1 Test Channel = High

Final	Final Data List												
NO	Frequency	Reading	Factor	Level	Limit	Margin	Delevitor						
NO.	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity					
1	1281.1429	44.33	-48.21	25.16	-73.98	-13.00	60.98	Horizontal					
2	1749.1429	43.81	-48.06	25.42	-74.08	-13.00	61.08	Horizontal					
3	1936	44.01	-48.00	25.77	-73.47	-13.00	60.47	Horizontal					
4	3478.2857	42.85	-46.54	28.59	-70.36	-13.00	57.36	Horizontal					
5	4591.4286	41.57	-45.77	30.50	-68.96	-13.00	55.96	Horizontal					
6	5221.7143	40.52	-45.06	31.93	-67.86	-13.00	54.86	Horizontal					

Final	Final Data List												
NO.	Frequency	Reading	Factor	AFFID/w1	Level	Limit	Margin	Delevite					
	[MHz]	[dBµV]	[dB]	AF[dB/m]	[dBm]	[dBm]	[dB]	Polarity					
1	1325.1429	44.39	-48.10	25.14	-73.83	-13.00	60.83	Vertical					
2	1619.4286	44.19	-48.26	25.23	-74.10	-13.00	61.10	Vertical					
3	1759.4286	43.81	-48.04	25.44	-74.05	-13.00	61.05	Vertical					
4	3490.2857	42.66	-46.54	28.59	-70.55	-13.00	57.55	Vertical					
5	4917.7143	41.80	-45.62	31.22	-67.86	-13.00	54.86	Vertical					
6	5911.4286	41.08	-44.91	32.68	-66.41	-13.00	53.41	Vertical					

#### Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level

---End of Attachment---



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