

NR Conducted Power (DSI 1&7)_Ant 7							
NR Band 78							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			650000		
		Frequency (MHz)			3750		
100M	DFT-S PI/2 BPSK	1	1		21.27		0
100M	DFT-S QPSK	1	1		21.31		0
		1	137		20.89		0
		1	271		21.12		0
		135	0		20.15		1
		135	69		21.22		0
		135	138		19.83		1
100M	DFT-S 16QAM	1	1		20.28		1
100M	DFT-S 64QAM	1	1		18.51		2.5
100M	DFT-S 256QAM	1	1		16.62		4.5
100M	CP QPSK	1	1		19.64		1.5
BW	MCS Index	Channel		649668	650000	650332	3GPP MPR
		Frequency (MHz)		3745.02	3750	3754.98	
90M	DFT-S PI/2 BPSK	1	1	21.21	21.23	21.04	0
90M	DFT-S QPSK	1	1	21.27	21.29	21.19	0
		1	123	20.91	20.92	20.67	0
		1	243	21.07	21.02	21.12	0
		120	0	20.09	20.17	19.99	1
		120	63	21.03	21.23	21.07	0
		120	125	19.94	19.86	19.99	1
90M	DFT-S 16QAM	1	1	20.29	20.27	20.15	1
90M	DFT-S 64QAM	1	1	18.48	18.39	18.14	2.5
90M	DFT-S 256QAM	1	1	16.63	16.50	16.58	4.5
90M	CP QPSK	1	1	19.59	19.62	19.47	1.5
BW	MCS Index	Channel		649334	650000	650666	3GPP MPR
		Frequency (MHz)		3740.01	3750	3759.99	
80M	DFT-S PI/2 BPSK	1	1	21.10	21.24	20.96	0
80M	DFT-S QPSK	1	1	21.30	21.27	21.20	0
		1	109	20.87	20.83	20.73	0
		1	215	21.15	21.00	21.08	0
		108	0	19.99	20.04	20.00	1
		108	55	21.07	21.21	21.12	0
		108	109	19.90	19.91	19.91	1
80M	DFT-S 16QAM	1	1	20.32	20.26	20.12	1
80M	DFT-S 64QAM	1	1	18.46	18.33	18.20	2.5
80M	DFT-S 256QAM	1	1	16.62	16.49	16.67	4.5
80M	CP QPSK	1	1	19.42	19.60	19.52	1.5

NR Conducted Power (DSI 1&7)_Ant 7							
NR Band 78							
BW	MCS Index	Channel		649000	650000	651000	3GPP MPR
		Frequency (MHz)		3735	3750	3765	
70M	DFT-S PI/2 BPSK	1	1	21.11	21.20	21.03	0
70M	DFT-S QPSK	1	1	21.24	21.17	21.05	0
		1	95	20.87	20.82	20.73	0
		1	187	21.10	20.83	21.12	0
		90	0	20.02	19.94	19.98	1
		90	50	20.95	21.13	21.06	0
		90	99	19.89	19.79	19.96	1
		180	0	20.14	20.30	20.02	1
70M	DFT-S 16QAM	1	1	20.24	20.13	20.06	1
70M	DFT-S 64QAM	1	1	18.33	18.21	18.20	2.5
70M	DFT-S 256QAM	1	1	16.52	16.44	16.58	4.5
70M	CP QPSK	1	1	19.53	19.47	19.41	1.5
BW	MCS Index	Channel		648668	650000	651332	3GPP MPR
		Frequency (MHz)		3730.02	3750	3769.98	
60M	DFT-S PI/2 BPSK	1	1	21.01	21.23	20.91	0
60M	DFT-S QPSK	1	1	21.14	21.11	21.04	0
		1	81	20.81	20.75	20.70	0
		1	160	21.00	20.88	21.05	0
		81	0	19.93	19.99	19.87	1
		81	41	20.84	21.10	21.08	0
		81	81	19.76	19.79	19.94	1
		162	0	20.07	20.23	19.98	1
60M	DFT-S 16QAM	1	1	20.14	20.14	20.05	1
60M	DFT-S 64QAM	1	1	18.37	18.23	18.15	2.5
60M	DFT-S 256QAM	1	1	16.53	16.38	16.51	4.5
60M	CP QPSK	1	1	19.43	19.49	19.38	1.5
BW	MCS Index	Channel		648334	650000	651666	3GPP MPR
		Frequency (MHz)		3725.01	3750	3774.99	
50M	DFT-S PI/2 BPSK	1	1	21.11	21.17	20.85	0
50M	DFT-S QPSK	1	1	21.09	21.13	21.10	0
		1	67	20.87	20.75	20.71	0
		1	131	21.01	20.78	21.04	0
		64	0	19.99	19.92	19.86	1
		64	35	20.88	21.05	20.99	0
		64	69	19.83	19.69	19.86	1
		128	0	20.09	20.19	19.92	1
50M	DFT-S 16QAM	1	1	20.11	20.10	20.05	1
50M	DFT-S 64QAM	1	1	18.37	18.18	18.21	2.5
50M	DFT-S 256QAM	1	1	16.52	16.36	16.61	4.5
50M	CP QPSK	1	1	19.51	19.43	19.37	1.5

NR Conducted Power (DSI 1&7)_Ant 7							
NR Band 78							
BW	MCS Index	Channel		648000	650000	652000	3GPP MPR
		Frequency (MHz)		3720	3750	3780	
40M	DFT-S PI/2 BPSK	1	1	21.07	21.07	20.89	0
40M	DFT-S QPSK	1	1	21.06	21.06	21.05	0
		1	53	20.65	20.68	20.53	0
		1	104	21.04	20.74	20.98	0
		50	0	19.88	19.80	19.94	1
		50	28	20.82	21.06	20.98	0
		50	56	19.83	19.72	19.80	1
40M	DFT-S 16QAM	1	1	20.08	19.99	19.97	1
40M	DFT-S 64QAM	1	1	18.20	18.11	18.12	2.5
40M	DFT-S 256QAM	1	1	16.57	16.25	16.40	4.5
40M	CP QPSK	1	1	19.32	19.30	19.41	1.5
BW	MCS Index	Channel		647668	650000	652332	3GPP MPR
		Frequency (MHz)		3715.02	3750	3784.98	
30M	DFT-S PI/2 BPSK	1	1	20.95	20.98	20.91	0
30M	DFT-S QPSK	1	1	21.04	21.02	20.98	0
		1	39	20.70	20.69	20.55	0
		1	76	20.94	20.76	20.96	0
		36	0	19.77	19.80	19.91	1
		36	21	20.81	21.08	21.02	0
		36	42	19.74	19.63	19.76	1
30M	DFT-S 16QAM	1	1	20.03	20.00	19.92	1
30M	DFT-S 64QAM	1	1	18.20	18.14	17.99	2.5
30M	DFT-S 256QAM	1	1	16.39	16.22	16.43	4.5
30M	CP QPSK	1	1	19.25	19.31	19.36	1.5
BW	MCS Index	Channel		647334	650000	652666	3GPP MPR
		Frequency (MHz)		3710.01	3750	3789.99	
20M	DFT-S PI/2 BPSK	1	1	21.01	21.00	20.91	0
20M	DFT-S QPSK	1	1	21.08	21.08	21.02	0
		1	26	20.60	20.57	20.57	0
		1	49	20.92	20.76	20.93	0
		25	0	19.71	19.83	19.88	1
		25	13	20.78	21.07	20.96	0
		25	26	19.70	19.65	19.78	1
20M	DFT-S 16QAM	1	1	20.07	20.06	20.04	1
20M	DFT-S 64QAM	1	1	18.09	18.12	18.07	2.5
20M	DFT-S 256QAM	1	1	16.35	16.24	16.48	4.5
20M	CP QPSK	1	1	19.26	19.31	19.34	1.5

NR Conducted Power (DS1 &7) for MIMO																
NR Band 48_Ant 5+7																
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)
		Channel		638000			640444			642888			645332			
		Frequency (MHz)		3570			3606.66			3643.32			3679.98			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
40M	CP QPSK	1	1	18.43	18.43	21.44	18.36	18.41	21.40	18.29	18.37	21.34	18.46	18.47	21.48	0
		1	53	18.35	18.36	21.37	18.32	18.33	21.34	18.23	18.27	21.26	18.38	18.41	21.41	0
		1	104	18.32	18.34	21.34	18.26	18.29	21.29	18.19	18.25	21.23	18.35	18.38	21.38	0
		50	0	17.41	17.44	20.44	17.35	17.37	20.37	17.33	17.35	20.35	17.43	17.47	20.46	1
		50	28	18.25	18.31	21.29	18.21	18.28	21.26	18.19	18.24	21.23	18.29	18.35	21.33	0
		50	56	16.93	16.82	19.89	16.85	16.89	19.88	16.88	16.85	19.88	17.11	17.23	20.18	1
		100	0	17.43	17.15	20.30	17.46	17.23	20.36	17.39	17.13	20.27	17.47	17.24	20.37	1
40M	CP 16QAM	1	1	17.42	17.43	20.44	17.37	17.32	20.36	17.34	17.28	20.32	17.45	17.39	20.43	1
40M	CP 64QAM	1	1	15.91	15.84	18.89	15.86	15.78	18.83	15.85	15.74	18.81	15.92	15.88	18.91	2.5
40M	CP 256QAM	1	1	13.71	13.58	16.66	13.59	13.61	16.61	13.56	13.53	16.56	13.66	13.68	16.68	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)
		Channel		637334			640222			643110			646000			
		Frequency (MHz)		3560.01			3603.33			3646.65			3690			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
20M	CP QPSK	1	1	18.39	18.40	21.41	18.36	18.34	21.36	18.23	18.28	21.27	18.46	18.39	21.44	0
		1	26	18.31	18.32	21.33	18.28	18.29	21.30	18.20	18.23	21.23	18.28	18.40	21.35	0
		1	49	18.31	18.24	21.29	18.20	18.24	21.23	18.16	18.21	21.20	18.32	18.37	21.36	0
		25	0	17.36	17.42	20.40	17.34	17.34	20.35	17.27	17.29	20.29	17.41	17.41	20.42	1
		25	13	18.21	18.24	21.24	18.12	18.28	21.21	18.11	18.19	21.16	18.28	18.28	21.29	0
		25	26	16.91	16.72	19.83	16.77	16.79	19.79	16.80	16.77	19.80	17.10	17.21	20.17	1
		50	0	17.35	17.08	20.23	17.40	17.23	20.33	17.34	17.06	20.21	17.44	17.22	20.34	1
20M	CP 16QAM	1	1	17.34	17.38	20.37	17.27	17.29	20.29	17.28	17.21	20.26	17.37	17.31	20.35	1
20M	CP 64QAM	1	1	15.84	15.75	18.81	15.8	15.76	18.79	15.77	15.65	18.72	15.89	15.85	18.88	2.5
20M	CP 256QAM	1	1	13.61	13.55	16.59	13.58	13.55	16.58	13.48	13.53	16.52	13.59	13.63	16.62	4.5

NR Conducted Power (DSI 1 &7) for MIMO													
NR Band 78_Ant 7+5													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		633332			633332			633666			
		Frequency (MHz)		3499.98			3499.98			3504.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
100M	CP QPSK	1	1			-	19.22	19.46	22.35			-	0
		1	137			-	19.15	19.37	22.27			-	0
		1	271			-	19.21	19.38	22.31			-	0
		135	0			-	18.14	18.30	21.23			-	1
		135	69			-	19.21	19.43	22.33			-	0
		135	138			-	18.03	18.29	21.17			-	1
		270	0			-	18.09	18.21	21.16			-	1
100M	CP 16QAM	1	1			-	18.04	18.23	21.15			-	1
100M	CP 64QAM	1	1			-	16.68	16.89	19.80			-	2.5
100M	CP 256QAM	1	1			-	14.6	14.9	17.76			-	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		633000			633332			633666			
		Frequency (MHz)		3495			3499.98			3504.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
90M	CP QPSK	1	1	18.99	19.29	22.15	19.13	19.36	22.26	19.05	19.15	22.11	0
		1	123	19.02	19.16	22.10	19.04	19.25	22.16	18.95	19.17	22.07	0
		1	243	19.12	19.33	22.24	19.17	19.25	22.22	19.03	19.30	22.18	0
		120	0	18.10	18.21	21.17	18.07	18.25	21.17	18.06	18.28	21.18	1
		120	63	19.02	19.23	22.14	19.03	19.29	22.17	19.03	19.22	22.14	0
		120	125	17.95	18.14	21.06	17.93	18.19	21.07	17.91	18.11	21.02	1
		243	0	17.95	18.12	21.05	17.92	18.17	21.06	17.99	18.18	21.10	1
90M	CP 16QAM	1	1	17.96	18.2	21.09	17.93	18.19	21.07	18	18.14	21.08	1
90M	CP 64QAM	1	1	16.62	16.83	19.74	16.65	16.9	19.79	16.67	16.86	19.78	2.5
90M	CP 256QAM	1	1	14.58	14.79	17.70	14.56	14.77	17.68	14.6	14.76	17.69	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632668			633332			634000			
		Frequency (MHz)		3490.02			3499.98			3510			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
80M	CP QPSK	1	1	18.98	19.26	22.13	19.11	19.20	22.17	18.94	19.17	22.07	0
		1	109	18.97	19.17	22.08	18.97	19.22	22.11	18.96	19.08	22.03	0
		1	215	19.00	19.28	22.15	19.09	19.28	22.20	19.04	19.19	22.13	0
		108	0	18.02	18.24	21.14	18.07	18.22	21.16	18.07	18.30	21.20	1
		108	55	19.04	19.21	22.14	19.10	19.29	22.21	19.05	19.21	22.14	0
		108	109	17.97	18.18	21.09	17.99	18.15	21.08	17.96	18.11	21.05	1
		216	0	17.97	18.12	21.06	17.93	18.12	21.04	17.95	18.16	21.07	1
80M	CP 16QAM	1	1	17.93	18.12	21.04	17.99	18.12	21.07	17.94	18.16	21.06	1
80M	CP 64QAM	1	1	16.69	16.83	19.77	16.63	16.8	19.73	16.65	16.83	19.75	2.5
80M	CP 256QAM	1	1	14.56	14.71	17.65	14.59	14.71	17.66	14.56	14.75	17.67	4.5

NR Conducted Power (DS1 1 & 7) for MIMO													
NR Band 78_Ant 7+5													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632334			633332			634332			
		Frequency (MHz)		3485.01			3499.98			3514.98			
		TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
70M	CP QPSK	1	1	18.98	19.27	22.14	19.01	19.38	22.21	18.98	19.17	22.09	0
		1	95	19.00	19.10	22.06	18.96	19.23	22.11	18.87	19.15	22.02	0
		1	187	19.13	19.24	22.20	19.09	19.26	22.19	18.98	19.17	22.09	0
		90	0	18.01	18.27	21.15	18.05	18.20	21.14	18.07	18.23	21.16	1
		90	50	19.02	19.29	22.17	19.08	19.26	22.18	19.04	19.22	22.14	0
		90	99	17.96	18.18	21.08	18.00	18.11	21.07	17.92	18.13	21.04	1
		180	0	17.97	18.18	21.09	17.97	18.17	21.08	17.97	18.17	21.08	1
70M	CP 16QAM	1	1	17.98	18.2	21.10	17.91	18.13	21.03	17.97	18.13	21.06	1
70M	CP 64QAM	1	1	16.63	16.82	19.74	16.63	16.9	19.78	16.61	16.89	19.76	2.5
70M	CP 256QAM	1	1	14.51	14.72	17.63	14.57	14.79	17.69	14.57	14.74	17.67	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632000			633332			634666			
		Frequency (MHz)		3480			3499.98			3519.99			
		TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
60M	CP QPSK	1	1	18.89	19.23	22.07	18.99	19.19	22.10	18.90	19.11	22.02	0
		1	81	18.89	18.99	21.95	18.89	19.10	22.01	18.94	19.17	22.07	0
		1	160	19.05	19.32	22.20	19.10	19.19	22.16	18.95	19.17	22.07	0
		81	0	18.04	18.25	21.16	18.07	18.21	21.15	18.06	18.30	21.19	1
		81	41	19.05	19.28	22.18	19.03	19.22	22.14	19.01	19.28	22.16	0
		81	81	17.95	18.14	21.06	17.92	18.10	21.02	17.93	18.12	21.04	1
		162	0	17.93	18.15	21.05	17.92	18.12	21.03	17.91	18.18	21.06	1
60M	CP 16QAM	1	1	17.92	18.19	21.07	18	18.17	21.10	17.94	18.14	21.05	1
60M	CP 64QAM	1	1	16.62	16.85	19.75	16.6	16.83	19.73	16.67	16.89	19.79	2.5
60M	CP 256QAM	1	1	14.6	14.71	17.67	14.55	14.77	17.67	14.51	14.75	17.64	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		631668			633332			635000			
		Frequency (MHz)		3475.02			3499.98			3525			
		TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
50M	CP QPSK	1	1	18.87	19.20	22.05	18.92	19.09	22.02	18.89	19.10	22.01	0
		1	67	18.86	19.00	21.94	18.80	19.08	21.95	18.90	18.98	21.95	0
		1	131	19.06	19.19	22.14	19.12	19.13	22.14	18.95	19.17	22.07	0
		64	0	18.10	18.28	21.20	18.08	18.22	21.16	18.05	18.23	21.15	1
		64	35	19.05	19.24	22.16	19.04	19.21	22.14	19.08	19.28	22.19	0
		64	69	17.91	18.15	21.04	17.94	18.11	21.04	17.95	18.10	21.04	1
		128	0	17.94	18.17	21.07	17.96	18.12	21.05	17.97	18.17	21.08	1
50M	CP 16QAM	1	1	17.92	18.19	21.07	17.95	18.11	21.04	17.91	18.17	21.05	1
50M	CP 64QAM	1	1	16.63	16.82	19.74	16.68	16.82	19.76	16.65	16.83	19.75	2.5
50M	CP 256QAM	1	1	14.56	14.71	17.65	14.58	14.76	17.68	14.54	14.79	17.68	4.5

NR Conducted Power (DSI 1 &7) for MIMO														
NR Band 78_Ant 7+5														
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		631334			633332			635332				
		Frequency (MHz)		3470.01			3499.98			3529.98				
40M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	18.94	19.15	22.06	18.88	19.13	22.02	18.89	19.11	22.01		0
		1	53	18.81	19.00	21.92	18.91	19.12	22.03	18.88	19.14	22.02		0
		1	104	18.93	19.29	22.12	19.06	19.15	22.12	18.81	19.07	21.95		0
		50	0	18.06	18.23	21.16	18.06	18.25	21.17	18.05	18.22	21.15		1
		50	28	19.06	19.26	22.17	19.09	19.24	22.18	19.01	19.27	22.15		0
		50	56	17.90	18.16	21.04	17.92	18.16	21.05	17.99	18.11	21.06		1
		100	0	17.92	18.13	21.04	17.98	18.14	21.07	17.97	18.18	21.09		1
40M	CP 16QAM	1	1	17.94	18.16	21.06	17.91	18.13	21.03	17.93	18.14	21.05	1	
40M	CP 64QAM	1	1	16.7	16.84	19.78	16.63	16.82	19.74	16.64	16.88	19.77	2.5	
40M	CP 256QAM	1	1	14.57	14.71	17.65	14.52	14.78	17.66	14.52	14.7	17.62	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		631000			633332			635666				
		Frequency (MHz)		3465			3499.98			3534.99				
30M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	18.78	19.15	21.98	18.82	19.05	21.95	18.87	18.89	21.89		0
		1	39	18.72	18.88	21.81	18.82	19.07	21.96	18.86	19.03	21.96		0
		1	76	18.92	19.17	22.06	19.07	19.16	22.13	18.91	19.06	22.00		0
		36	0	18.09	18.20	21.16	18.04	18.30	21.18	18.03	18.20	21.13		1
		36	21	19.07	19.23	22.16	19.10	19.27	22.20	19.09	19.26	22.19		0
		36	42	17.91	18.15	21.04	17.99	18.14	21.08	17.97	18.17	21.08		1
		75	0	17.92	18.16	21.05	17.96	18.20	21.09	17.99	18.12	21.07		1
30M	CP 16QAM	1	1	17.92	18.13	21.04	17.98	18.19	21.10	17.98	18.11	21.06	1	
30M	CP 64QAM	1	1	16.7	16.89	19.81	16.61	16.82	19.73	16.64	16.85	19.76	2.5	
30M	CP 256QAM	1	1	14.55	14.73	17.65	14.55	14.76	17.67	14.58	14.73	17.67	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		630668			633332			636000				
		Frequency (MHz)		3460.02			3499.98			3540				
20M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	18.78	19.05	21.93	18.84	19.07	21.97	18.83	18.84	21.85		0
		1	26	18.60	18.74	21.68	18.84	19.04	21.95	18.77	18.97	21.88		0
		1	49	18.89	19.10	22.01	18.99	19.08	22.05	18.86	19.09	21.99		0
		25	0	18.02	18.21	21.13	18.08	18.28	21.19	18.09	18.25	21.18		1
		25	13	19.03	19.23	22.14	19.09	19.20	22.16	19.09	19.25	22.18		0
		25	26	17.91	18.13	21.03	17.97	18.13	21.06	17.93	18.19	21.07		1
		50	0	17.92	18.11	21.03	17.90	18.14	21.03	17.93	18.20	21.08		1
20M	CP 16QAM	1	1	17.97	18.13	21.06	17.98	18.16	21.08	17.96	18.11	21.05	1	
20M	CP 64QAM	1	1	16.64	16.88	19.77	16.7	16.83	19.78	16.68	16.8	19.75	2.5	
20M	CP 256QAM	1	1	14.55	14.77	17.67	14.54	14.76	17.66	14.5	14.75	17.64	4.5	

NR Conducted Power (DS1 1&7) for MIMO													
NR Band 78_Ant 7+5													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		649668			650000			650332			
		Frequency (MHz)		3745.02			3750			3754.98			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
100M	CP QPSK	1	1			-	19.16	19.23	22.21			-	0
		1	137			-	18.86	19.14	22.01			-	0
		1	271			-	19.01	19.07	22.05			-	0
		135	0			-	18.12	18.32	21.23			-	1
		135	69			-	19.01	19.15	22.09			-	0
		135	138			-	18.05	18.24	21.16			-	1
		270	0			-	18.04	18.24	21.15			-	1
100M	CP 16QAM	1	1			-	18.03	18.29	21.17			-	1
100M	CP 64QAM	1	1			-	16.62	16.83	19.74			-	2.5
100M	CP 256QAM	1	1			-	14.61	14.83	17.73			-	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		649668			650000			650332			
		Frequency (MHz)		3745.02			3750			3754.98			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
90M	CP QPSK	1	1	19.11	19.15	22.14	19.14	19.16	22.16	19.13	18.99	22.07	0
		1	123	18.85	19.03	21.95	18.84	19.14	22.00	18.76	19.00	21.89	0
		1	243	18.96	19.00	21.99	19.10	19.08	22.10	18.97	18.91	21.95	0
		120	0	18.01	18.28	21.16	18.01	18.28	21.16	18.10	18.22	21.17	1
		120	63	19.03	19.29	22.17	19.05	19.22	22.15	19.10	19.25	22.19	0
		120	125	17.91	18.14	21.04	17.95	18.14	21.06	17.94	18.17	21.07	1
		243	0	17.91	18.19	21.06	17.99	18.18	21.10	17.99	18.17	21.09	1
90M	CP 16QAM	1	1	17.99	18.15	21.08	17.94	18.19	21.08	18	18.16	21.09	1
90M	CP 64QAM	1	1	16.61	16.83	19.73	16.6	16.81	19.72	16.64	16.82	19.74	2.5
90M	CP 256QAM	1	1	14.53	14.75	17.65	14.57	14.73	17.66	14.55	14.75	17.66	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		649334			650000			650666			
		Frequency (MHz)		3740.01			3750			3759.99			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
80M	CP QPSK	1	1	19.09	19.09	22.10	19.04	19.10	22.08	19.02	18.96	22.00	0
		1	109	18.77	19.04	21.92	18.74	19.11	21.94	18.77	18.98	21.89	0
		1	215	18.89	18.96	21.94	18.98	19.06	22.03	18.87	18.90	21.90	0
		108	0	18.06	18.20	21.14	18.04	18.29	21.18	18.03	18.27	21.16	1
		108	55	19.09	19.22	22.17	19.05	19.22	22.15	19.02	19.27	22.16	0
		108	109	17.93	18.16	21.06	17.92	18.18	21.06	17.98	18.16	21.08	1
		216	0	17.97	18.13	21.06	17.91	18.14	21.04	17.96	18.13	21.06	1
80M	CP 16QAM	1	1	17.93	18.13	21.04	17.91	18.19	21.06	17.92	18.19	21.07	1
80M	CP 64QAM	1	1	16.61	16.87	19.75	16.69	16.82	19.77	16.66	16.8	19.74	2.5
80M	CP 256QAM	1	1	14.53	14.75	17.65	14.52	14.75	17.65	14.54	14.73	17.65	4.5



NR Conducted Power (DS1 1&7) for MIMO													
NR Band 78_Ant 7+5													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		649000			650000			651000			
		Frequency (MHz)		3735			3750			3765			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
70M	CP QPSK	1	1	19.00	19.03	22.03	18.97	19.06	22.03	18.94	19.07	22.02	0
		1	95	18.77	19.01	21.90	18.87	19.06	21.98	18.64	18.91	21.79	0
		1	187	18.90	19.00	21.96	19.01	19.03	22.03	18.91	18.88	21.91	0
		90	0	18.06	18.23	21.16	18.08	18.27	21.19	18.10	18.26	21.19	1
		90	50	19.07	19.29	22.19	19.04	19.22	22.14	19.02	19.22	22.13	0
		90	99	17.95	18.12	21.05	17.91	18.13	21.03	17.93	18.17	21.06	1
		180	0	18.00	18.14	21.08	17.93	18.12	21.04	17.97	18.12	21.06	1
70M	CP 16QAM	1	1	17.92	18.11	21.03	17.94	18.16	21.06	17.94	18.1	21.03	1
70M	CP 64QAM	1	1	16.67	16.86	19.78	16.6	16.85	19.74	16.62	16.84	19.74	2.5
70M	CP 256QAM	1	1	14.56	14.77	17.68	14.54	14.72	17.64	14.57	14.76	17.68	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		648668			650000			651332			
		Frequency (MHz)		3730.02			3750			3769.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
60M	CP QPSK	1	1	19.01	19.04	22.04	18.98	19.06	22.03	19.03	19.00	22.03	0
		1	81	18.75	18.97	21.87	18.80	19.01	21.92	18.67	18.82	21.76	0
		1	160	18.85	18.82	21.85	18.84	18.97	21.92	18.78	18.95	21.88	0
		81	0	18.04	18.27	21.17	18.10	18.28	21.20	18.02	18.28	21.16	1
		81	41	19.09	19.23	22.17	19.00	19.22	22.12	19.00	19.22	22.12	0
		81	81	17.92	18.15	21.05	17.90	18.10	21.01	17.92	18.18	21.06	1
		162	0	17.97	18.11	21.05	17.90	18.18	21.05	17.96	18.13	21.06	1
60M	CP 16QAM	1	1	17.95	18.18	21.08	17.91	18.19	21.06	17.97	18.17	21.08	1
60M	CP 64QAM	1	1	16.69	16.8	19.76	16.65	16.86	19.77	16.63	16.81	19.73	2.5
60M	CP 256QAM	1	1	14.52	14.8	17.67	14.58	14.76	17.68	14.58	14.72	17.66	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		648334			650000			651666			
		Frequency (MHz)		3725.01			3750			3774.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
50M	CP QPSK	1	1	18.93	18.94	21.95	18.83	19.03	21.94	18.97	18.97	21.98	0
		1	67	18.63	18.98	21.82	18.63	18.92	21.79	18.61	18.77	21.70	0
		1	131	18.84	18.89	21.88	18.89	18.92	21.92	18.69	18.86	21.79	0
		64	0	18.03	18.27	21.16	18.09	18.28	21.20	18.04	18.26	21.16	1
		64	35	19.01	19.25	22.14	19.05	19.29	22.18	19.06	19.25	22.17	0
		64	69	17.95	18.14	21.06	17.91	18.12	21.03	17.99	18.18	21.10	1
		128	0	17.96	18.14	21.06	17.99	18.18	21.10	17.99	18.19	21.10	1
50M	CP 16QAM	1	1	17.95	18.1	21.04	17.95	18.16	21.07	17.9	18.1	21.01	1
50M	CP 64QAM	1	1	16.61	16.8	19.72	16.66	16.89	19.79	16.65	16.85	19.76	2.5
50M	CP 256QAM	1	1	14.54	14.71	17.64	14.51	14.72	17.63	14.52	14.73	17.64	4.5

NR Conducted Power (DS1 1&7) for MIMO													
NR Band 78_Ant 7+5													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		648000			650000			652000			
		Frequency (MHz)		3720			3750			3780			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
40M	CP QPSK	1	1	18.93	18.87	21.91	18.91	19.00	21.97	18.90	18.90	21.91	0
		1	53	18.62	18.89	21.77	18.68	18.91	21.81	18.65	18.76	21.72	0
		1	104	18.77	18.78	21.79	18.89	18.89	21.90	18.75	18.94	21.86	0
		50	0	18.06	18.21	21.15	18.03	18.22	21.14	18.07	18.22	21.16	1
		50	28	19.01	19.22	22.13	19.01	19.27	22.15	19.09	19.21	22.16	0
		50	56	17.98	18.15	21.08	17.91	18.20	21.07	17.97	18.15	21.07	1
		100	0	17.95	18.11	21.04	17.98	18.18	21.09	17.98	18.11	21.06	1
40M	CP 16QAM	1	1	17.92	18.2	21.07	17.92	18.15	21.05	17.98	18.11	21.06	1
40M	CP 64QAM	1	1	16.64	16.8	19.73	16.69	16.89	19.80	16.66	16.86	19.77	2.5
40M	CP 256QAM	1	1	14.59	14.79	17.70	14.55	14.75	17.66	14.54	14.75	17.66	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		647668			650000			652332			
		Frequency (MHz)		3715.02			3750			3784.98			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
30M	CP QPSK	1	1	18.86	18.87	21.88	18.77	18.88	21.84	18.97	18.89	21.94	0
		1	39	18.56	18.91	21.75	18.76	18.79	21.79	18.62	18.76	21.70	0
		1	76	18.61	18.64	21.64	18.76	18.87	21.83	18.71	18.84	21.79	0
		36	0	18.08	18.21	21.16	18.00	18.26	21.14	18.08	18.28	21.19	1
		36	21	19.09	19.25	22.18	19.05	19.25	22.16	19.03	19.27	22.16	0
		36	42	17.93	18.15	21.05	17.98	18.11	21.06	17.94	18.17	21.07	1
		75	0	17.95	18.11	21.04	17.97	18.10	21.05	17.97	18.12	21.06	1
30M	CP 16QAM	1	1	17.91	18.16	21.05	17.97	18.14	21.07	17.96	18.14	21.06	1
30M	CP 64QAM	1	1	16.68	16.82	19.76	16.61	16.81	19.72	16.63	16.85	19.75	2.5
30M	CP 256QAM	1	1	14.53	14.7	17.63	14.5	14.7	17.61	14.58	14.76	17.68	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		647334			650000			652666			
		Frequency (MHz)		3710.01			3750			3789.99			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
20M	CP QPSK	1	1	18.83	18.89	21.87	18.79	18.81	21.81	18.81	18.74	21.79	0
		1	26	18.56	18.93	21.76	18.66	18.89	21.79	18.51	18.68	21.61	0
		1	49	18.61	18.68	21.66	18.72	18.81	21.78	18.61	18.77	21.70	0
		25	0	18.09	18.21	21.16	18.05	18.26	21.17	18.02	18.23	21.14	1
		25	13	19.09	19.23	22.17	19.04	19.22	22.14	19.05	19.25	22.16	0
		25	26	17.91	18.16	21.05	17.97	18.14	21.07	17.96	18.10	21.04	1
		50	0	17.96	18.19	21.09	17.98	18.18	21.09	17.92	18.14	21.04	1
20M	CP 16QAM	1	1	17.99	18.18	21.10	17.94	18.11	21.04	17.91	18.1	21.02	1
20M	CP 64QAM	1	1	16.67	16.88	19.79	16.66	16.84	19.76	16.67	16.85	19.77	2.5
20M	CP 256QAM	1	1	14.58	14.74	17.67	14.52	14.78	17.66	14.58	14.73	17.67	4.5

NR Conducted Power (DS1 1) for MIMO																			
NR Band 41_Ant 5+6																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		509202			513900			518598			523302			528000			
		Frequency (MHz)		2546.01			2569.5			2592.99			2616.51			2640			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
100M	CP QPSK	1	1	20.38	20.77	23.59	20.43	20.52	23.49	20.45	20.84	23.66	20.46	20.81	23.65	20.35	20.67	23.52	0
		1	137	20.08	20.68	23.40	20.39	20.45	23.43	20.18	20.77	23.50	20.25	20.73	23.51	20.32	20.63	23.49	0
		1	271	19.87	20.31	23.11	20.32	20.39	23.37	19.92	20.41	23.18	19.71	20.36	23.06	20.37	20.59	23.49	0
		135	0	19.06	19.60	22.35	19.13	19.45	22.30	19.15	19.70	22.44	19.16	19.62	22.41	19.18	19.62	22.42	1
		135	69	20.15	20.51	23.34	20.17	20.54	23.37	20.24	20.62	23.44	20.19	20.58	23.40	20.24	20.51	23.39	0
		135	138	18.98	19.47	22.24	18.72	18.96	21.85	19.06	19.55	22.32	19.11	19.48	22.31	19.06	19.42	22.25	1
		270	0	19.04	19.50	22.29	19.05	19.45	22.26	19.07	19.58	22.34	19.09	19.39	22.25	19.17	19.44	22.32	1
100M	CP 16QAM	1	1	19.15	19.54	22.36	19.25	19.49	22.38	19.23	19.61	22.43	19.25	19.51	22.39	19.12	19.46	22.30	1
100M	CP 64QAM	1	1	17.89	18.38	21.15	18.04	18.41	21.24	18.01	18.46	21.25	18.07	18.41	21.25	17.98	18.38	21.19	2.5
100M	CP 256QAM	1	1	16.08	16.34	19.22	16.45	16.39	19.43	16.15	16.42	19.30	16.13	16.33	19.24	16.02	16.27	19.16	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		508200			513402			518598			523800			528996			
		Frequency (MHz)		2541			2567.01			2592.99			2619			2644.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
90M	CP QPSK	1	1	20.35	20.68	23.53	20.36	20.50	23.44	20.39	20.75	23.58	20.46	20.79	23.64	20.34	20.62	23.49	0
		1	123	20.08	20.61	23.36	20.35	20.39	23.38	20.09	20.68	23.41	20.19	20.64	23.43	20.31	20.55	23.44	0
		1	243	19.87	20.30	23.10	20.31	20.34	23.34	19.89	20.31	23.12	19.70	20.33	23.04	20.28	20.51	23.41	0
		120	0	19.06	19.52	22.31	19.11	19.40	22.27	19.12	19.70	22.43	19.10	19.55	22.34	19.18	19.56	22.38	1
		120	63	20.09	20.42	23.27	20.16	20.48	23.33	20.22	20.60	23.42	20.16	20.50	23.34	20.23	20.44	23.35	0
		120	125	18.97	19.39	22.20	18.72	18.94	21.84	18.96	19.54	22.27	19.04	19.41	22.24	18.97	19.37	22.18	1
		243	0	18.94	19.45	22.21	19.01	19.43	22.24	18.98	19.48	22.25	19.08	19.30	22.20	19.16	19.36	22.27	1
90M	CP 16QAM	1	1	19.07	19.46	22.28	19.16	19.49	22.34	19.15	19.56	22.37	19.17	19.42	22.31	19.12	19.37	22.26	1
90M	CP 64QAM	1	1	17.83	18.29	21.08	17.95	18.33	21.15	17.93	18.44	21.20	17.97	18.36	21.18	17.98	18.37	21.19	2.5
90M	CP 256QAM	1	1	16.04	16.31	19.19	16.44	16.36	19.41	16.13	16.32	19.24	16.03	16.3	19.18	15.93	16.26	19.11	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		507204			509304			518598			500298			529998			
		Frequency (MHz)		2536.02			2546.52			2592.99			2621.49			2649.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
80M	CP QPSK	1	1	20.28	20.74	23.53	20.37	20.52	23.46	20.45	20.83	23.65	20.46	20.81	23.65	20.26	20.60	23.44	0
		1	109	19.98	20.61	23.32	20.37	20.40	23.40	20.16	20.67	23.43	20.23	20.65	23.46	20.26	20.58	23.43	0
		1	215	19.82	20.31	23.08	20.31	20.34	23.34	19.82	20.32	23.09	19.67	20.30	23.01	20.36	20.49	23.44	0
		108	0	19.04	19.57	22.32	19.05	19.42	22.25	19.13	19.68	22.42	19.12	19.59	22.37	19.16	19.56	22.37	1
		108	55	20.07	20.45	23.27	20.13	20.54	23.35	20.14	20.59	23.38	20.13	20.56	23.36	20.16	20.47	23.33	0
		108	109	18.89	19.41	22.17	18.62	18.86	21.75	19.00	19.50	22.27	19.04	19.47	22.27	19.06	19.35	22.22	1
		216	0	18.98	19.43	22.22	19.01	19.38	22.21	19.07	19.56	22.33	18.99	19.30	22.16	19.13	19.40	22.28	1
80M	CP 16QAM	1	1	19.08	19.45	22.28	19.18	19.47	22.34	19.21	19.53	22.38	19.23	19.45	22.35	19.02	19.43	22.24	1
80M	CP 64QAM	1	1	17.86	18.33	21.11	17.97	18.41	21.21	17.94	18.39	21.18	18.04	18.37	21.22	17.96	18.35	21.17	2.5
80M	CP 256QAM	1	1	16.01	16.33	19.18	16.36	16.33	19.36	16.11	16.34	19.24	16.07	16.33	19.21	15.98	16.19	19.10	4.5

NR Conducted Power (DS1 1) for MIMO																			
NR Band 41_Ant 5+6																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		505200			511896			518598			525294			531996			
		Frequency (MHz)		2526			2559.48			2592.99			2626.48			2659.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
60M	CP QPSK	1	1	20.28	20.69	23.50	20.35	20.52	23.45	20.41	20.77	23.60	20.36	20.74	23.56	20.30	20.66	23.49	0
		1	81	20.00	20.65	23.35	20.38	20.40	23.40	20.17	20.72	23.46	20.20	20.70	23.47	20.26	20.63	23.46	0
		1	160	19.86	20.28	23.09	20.32	20.34	23.34	19.82	20.36	23.11	19.70	20.32	23.03	20.29	20.49	23.40	0
		81	0	18.98	19.57	22.30	19.11	19.41	22.27	19.15	19.60	22.39	19.16	19.55	22.37	19.10	19.62	22.38	1
		81	41	20.12	20.51	23.33	20.07	20.49	23.30	20.17	20.58	23.39	20.10	20.52	23.33	20.22	20.42	23.33	0
		81	81	18.88	19.42	22.17	18.67	18.86	21.78	19.00	19.47	22.25	19.06	19.46	22.27	19.06	19.42	22.25	1
		162	0	18.96	19.46	22.23	18.98	19.36	22.18	18.97	19.54	22.27	19.09	19.29	22.20	19.13	19.43	22.29	1
60M	CP 16QAM	1	1	19.13	19.53	22.34	19.19	19.45	22.33	19.18	19.54	22.37	19.21	19.43	22.33	19.04	19.41	22.24	1
60M	CP 64QAM	1	1	17.85	18.3	21.09	17.94	18.4	21.19	18.01	18.42	21.23	18.02	18.33	21.19	17.96	18.34	21.16	2.5
60M	CP 256QAM	1	1	16.04	16.29	19.18	16.36	16.29	19.34	16.11	16.36	19.25	16.07	16.25	19.17	15.99	16.27	19.14	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		504204			511404			518598			525798			532998			
		Frequency (MHz)		2521.02			2557.02			2592.99			2628.99			2664.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
50M	CP QPSK	1	1	20.34	20.68	23.52	20.42	20.43	23.44	20.42	20.75	23.60	20.43	20.71	23.58	20.35	20.67	23.52	0
		1	67	20.02	20.65	23.36	20.32	20.45	23.40	20.12	20.73	23.45	20.18	20.68	23.45	20.26	20.55	23.42	0
		1	131	19.80	20.26	23.05	20.30	20.36	23.34	19.85	20.40	23.14	19.61	20.32	22.99	20.32	20.52	23.43	0
		64	0	19.06	19.56	22.33	19.03	19.40	22.23	19.08	19.62	22.37	19.11	19.53	22.34	19.09	19.60	22.36	1
		64	35	20.13	20.41	23.28	20.11	20.44	23.29	20.14	20.61	23.39	20.09	20.57	23.35	20.16	20.42	23.30	0
		64	69	18.89	19.43	22.18	18.72	18.86	21.80	18.98	19.53	22.27	19.09	19.40	22.26	19.01	19.39	22.21	1
		128	0	18.97	19.50	22.25	18.95	19.37	22.18	18.99	19.52	22.27	19.09	19.32	22.22	19.11	19.43	22.28	1
50M	CP 16QAM	1	1	19.13	19.5	22.33	19.19	19.49	22.35	19.14	19.61	22.39	19.24	19.51	22.39	19.06	19.41	22.25	1
50M	CP 64QAM	1	1	17.85	18.35	21.12	18.04	18.41	21.24	17.98	18.45	21.23	18.05	18.34	21.21	17.91	18.32	21.13	2.5
50M	CP 256QAM	1	1	16	16.26	19.14	16.43	16.36	19.41	16.06	16.39	19.24	16.03	16.27	19.16	16.02	16.18	19.11	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		503202			510900			518598			526296			534000			
		Frequency (MHz)		2516.01			2554.5			2592.99			2631.48			2670			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
40M	CP QPSK	1	1	20.29	20.72	23.52	20.41	20.50	23.47	20.45	20.81	23.64	20.42	20.73	23.59	20.26	20.58	23.43	0
		1	53	20.00	20.63	23.34	20.39	20.35	23.38	20.14	20.73	23.46	20.19	20.71	23.47	20.24	20.59	23.43	0
		1	104	19.80	20.22	23.03	20.23	20.32	23.29	19.90	20.38	23.16	19.65	20.28	22.99	20.31	20.51	23.42	0
		50	0	19.04	19.50	22.29	19.06	19.36	22.22	19.07	19.69	22.40	19.11	19.52	22.33	19.16	19.55	22.37	1
		50	28	20.09	20.44	23.28	20.13	20.54	23.35	20.16	20.56	23.37	20.13	20.50	23.33	20.19	20.48	23.35	0
		50	56	18.88	19.43	22.17	18.69	18.86	21.79	19.04	19.55	22.31	19.09	19.41	22.26	18.99	19.42	22.22	1
		100	0	18.94	19.41	22.19	18.95	19.37	22.18	19.01	19.57	22.31	19.05	19.39	22.23	19.12	19.44	22.29	1
40M	CP 16QAM	1	1	19.08	19.52	22.32	19.15	19.39	22.28	19.15	19.55	22.36	19.18	19.42	22.31	19.11	19.37	22.25	1
40M	CP 64QAM	1	1	17.86	18.38	21.14	17.97	18.41	21.21	18.01	18.37	21.20	18.03	18.32	21.19	17.96	18.29	21.14	2.5
40M	CP 256QAM	1	1	15.99	16.33	19.17	16.38	16.36	19.38	16.06	16.32	19.20	16.05	16.32	19.20	16	16.19	19.11	4.5

NR Conducted Power (DS1 1) for MIMO																				
NR Band 41_Ant 5+6																				
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)				
		Channel		502200			510396			510396			526794				534996			
		Frequency (MHz)		2511			2551.98			2551.98			2633.97				2674.98			
30M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
		1	1	20.32	20.67	23.51	20.38	20.47	23.44	20.39	20.84	23.63	20.37	20.74	23.57	20.34	20.57	23.47		0
		1	39	20.02	20.62	23.34	20.34	20.40	23.38	20.13	20.77	23.47	20.23	20.68	23.47	20.23	20.56	23.41		0
		1	76	19.80	20.24	23.04	20.22	20.35	23.30	19.88	20.32	23.12	19.68	20.33	23.03	20.31	20.49	23.41		0
		36	0	19.02	19.53	22.29	19.11	19.41	22.27	19.13	19.65	22.41	19.15	19.59	22.39	19.17	19.54	22.37		1
		36	21	20.08	20.46	23.28	20.07	20.53	23.32	20.22	20.56	23.40	20.10	20.57	23.35	20.22	20.46	23.35		0
		36	42	18.91	19.43	22.19	18.64	18.95	21.81	19.04	19.50	22.29	19.11	19.45	22.29	19.06	19.35	22.22		1
		75	0	18.96	19.42	22.21	18.97	19.43	22.22	18.98	19.57	22.30	19.00	19.31	22.17	19.15	19.34	22.26		1
30M	CP 16QAM	1	1	19.13	19.53	22.34	19.15	19.47	22.32	19.19	19.51	22.36	19.18	19.41	22.31	19.11	19.41	22.27	1	
30M	CP 64QAM	1	1	17.8	18.33	21.08	18	18.38	21.20	17.93	18.4	21.18	18.03	18.34	21.20	17.93	18.3	21.13	2.5	
30M	CP 256QAM	1	1	16.02	16.3	19.17	16.44	16.39	19.43	16.14	16.33	19.25	16.1	16.24	19.18	16.02	16.18	19.11	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)				
		Channel		501204			509898			518598			527298				535998			
		Frequency (MHz)		2506.02			2549.49			2592.99			2636.49				2679.99			
20M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
		1	1	20.30	20.68	23.50	20.42	20.48	23.46	20.38	20.79	23.60	20.41	20.81	23.62	20.27	20.64	23.47		0
		1	26	20.07	20.68	23.40	20.32	20.39	23.37	20.16	20.71	23.45	20.19	20.69	23.46	20.29	20.54	23.43		0
		1	49	19.85	20.28	23.08	20.26	20.37	23.33	19.88	20.37	23.14	19.62	20.30	22.98	20.31	20.51	23.42		0
		25	0	19.04	19.58	22.33	19.03	19.43	22.24	19.07	19.62	22.36	19.10	19.55	22.34	19.09	19.58	22.35		1
		25	13	20.06	20.44	23.26	20.17	20.51	23.35	20.15	20.61	23.40	20.11	20.54	23.34	20.17	20.44	23.32		0
		25	26	18.98	19.39	22.20	18.62	18.93	21.79	19.02	19.47	22.26	19.11	19.46	22.30	19.03	19.36	22.21		1
50	0	19.01	19.47	22.26	19.04	19.44	22.25	19.03	19.50	22.28	19.00	19.35	22.19	19.17	19.44	22.32	1			
20M	CP 16QAM	1	1	19.13	19.48	22.32	19.23	19.42	22.34	19.19	19.6	22.41	19.25	19.42	22.35	19.1	19.44	22.28	1	
20M	CP 64QAM	1	1	17.83	18.31	21.09	18.04	18.32	21.19	17.96	18.42	21.21	17.98	18.33	21.17	17.9	18.3	21.11	2.5	
20M	CP 256QAM	1	1	16.06	16.26	19.17	16.43	16.38	19.42	16.08	16.41	19.26	16.09	16.25	19.18	15.98	16.23	19.12	4.5	

NR Conducted Power (DS1 1) for MIMO													
NR Band 77_Ant 5+7													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel					633332						
		Frequency (MHz)					3499.98						
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
100M	CP QPSK	1	1			-	20.93	21.18	24.07			-	0
		1	137			-	20.77	21.08	23.94			-	0
		1	271			-	20.65	21.05	23.86			-	0
		135	0			-	19.14	20.02	22.61			-	1
		135	69			-	20.58	20.95	23.78			-	0
		135	138			-	19.06	19.85	22.48			-	1
		270	0			-	19.35	19.92	22.65			-	1
100M	CP 16QAM	1	1			-	20.23	20.55	23.40			-	1
100M	CP 64QAM	1	1			-	19.25	19.34	22.31			-	2.5
100M	CP 256QAM	1	1			-	17.12	17.41	20.28			-	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632668			633332			634000			
		Frequency (MHz)		3490.02			3499.98			3510			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
80M	CP QPSK	1	1	20.91	21.15	24.04	20.87	21.11	24.00	20.87	21.18	24.04	0
		1	109	20.67	20.99	23.84	20.67	21.08	23.89	20.76	21.08	23.93	0
		1	215	20.61	21.00	23.82	20.65	20.97	23.82	20.61	20.99	23.81	0
		108	0	19.06	20.00	22.57	19.11	19.93	22.55	19.11	19.96	22.57	1
		108	55	20.54	20.94	23.75	20.49	20.90	23.71	20.52	20.89	23.72	0
		108	109	18.98	19.83	22.44	19.03	19.83	22.46	19.05	19.83	22.47	1
		216	0	19.18	19.83	22.53	19.25	19.83	22.56	19.15	19.92	22.56	1
80M	CP 16QAM	1	1	20.13	20.48	23.32	20.18	20.51	23.36	20.18	20.55	23.38	1
80M	CP 64QAM	1	1	19.25	19.28	22.28	19.24	19.34	22.30	19.19	19.29	22.25	2.5
80M	CP 256QAM	1	1	17.08	17.35	20.23	17.12	17.38	20.26	17.08	17.33	20.22	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632000			633332			634666			
		Frequency (MHz)		3480			3499.98			3519.99			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
60M	CP QPSK	1	1	20.87	21.18	24.04	20.85	21.13	24.00	20.92	21.13	24.04	0
		1	81	20.76	21.06	23.92	20.76	21.08	23.93	20.68	21.03	23.87	0
		1	160	20.56	20.95	23.77	20.60	21.01	23.82	20.56	21.01	23.80	0
		81	0	19.06	19.95	22.54	19.05	20.01	22.57	19.12	19.93	22.55	1
		81	41	20.54	20.88	23.72	20.57	20.86	23.73	20.53	20.92	23.74	0
		81	81	19.06	19.84	22.48	19.04	19.81	22.45	19.01	19.78	22.42	1
		162	0	19.22	19.90	22.58	19.20	19.91	22.58	19.16	19.92	22.57	1
60M	CP 16QAM	1	1	20.15	20.47	23.32	20.21	20.48	23.36	20.22	20.47	23.36	1
60M	CP 64QAM	1	1	19.2	19.34	22.28	19.16	19.33	22.26	19.15	19.29	22.23	2.5
60M	CP 256QAM	1	1	17.08	17.36	20.23	17.03	17.33	20.19	17.08	17.4	20.25	4.5

NR Conducted Power (DS1 1) for MIMO														
NR Band 77_Ant 5+7														
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		631334			633332			635332				
		Frequency (MHz)		3470.01			3499.98			3529.98				
40M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	20.89	21.11	24.01	20.88	21.14	24.02	20.85	21.13	24.00		0
		1	53	20.76	20.99	23.89	20.74	21.02	23.89	20.67	21.03	23.86		0
		1	104	20.56	21.02	23.81	20.60	21.00	23.81	20.55	20.98	23.78		0
		50	0	19.11	19.92	22.54	19.14	19.92	22.56	19.13	20.02	22.61		1
		50	28	20.53	20.94	23.75	20.48	20.95	23.73	20.54	20.89	23.73		0
		50	56	19.03	19.79	22.44	19.05	19.75	22.42	19.06	19.85	22.48		1
		100	0	19.24	19.89	22.59	19.24	19.82	22.55	19.24	19.84	22.56		1
40M	CP 16QAM	1	1	20.21	20.54	23.39	20.16	20.54	23.36	20.21	20.45	23.34	1	
40M	CP 64QAM	1	1	19.23	19.34	22.30	19.19	19.32	22.27	19.17	19.29	22.24	2.5	
40M	CP 256QAM	1	1	17.11	17.37	20.25	17.1	17.34	20.23	17.02	17.4	20.22	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		631000			633332			635666				
		Frequency (MHz)		3465			3499.98			3534.99				
30M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	20.83	21.08	23.97	20.91	21.15	24.04	20.86	21.08	23.98		0
		1	39	20.70	21.01	23.87	20.74	20.98	23.87	20.68	21.00	23.85		0
		1	76	20.63	21.05	23.86	20.55	20.96	23.77	20.59	21.02	23.82		0
		36	0	19.09	19.98	22.57	19.04	20.02	22.57	19.14	19.98	22.59		1
		36	21	20.52	20.92	23.73	20.53	20.85	23.70	20.53	20.95	23.76		0
		36	42	18.99	19.75	22.40	19.00	19.75	22.40	18.99	19.84	22.45		1
		75	0	19.25	19.90	22.60	19.21	19.83	22.54	19.23	19.88	22.58		1
30M	CP 16QAM	1	1	20.23	20.47	23.36	20.23	20.53	23.39	20.21	20.5	23.37	1	
30M	CP 64QAM	1	1	19.22	19.31	22.28	19.18	19.33	22.27	19.2	19.25	22.24	2.5	
30M	CP 256QAM	1	1	17.12	17.36	20.25	17.12	17.4	20.27	17.03	17.4	20.23	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		630668			633332			636000				
		Frequency (MHz)		3460.02			3499.98			3540				
20M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	20.85	21.12	24.00	20.83	21.16	24.01	20.83	21.10	23.98		0
		1	26	20.68	20.99	23.85	20.77	21.03	23.91	20.67	21.04	23.87		0
		1	49	20.65	21.00	23.84	20.63	20.97	23.81	20.57	21.05	23.83		0
		25	0	19.05	19.95	22.53	19.14	19.95	22.57	19.08	20.00	22.57		1
		25	13	20.50	20.92	23.73	20.51	20.90	23.72	20.57	20.89	23.74		0
		25	26	18.96	19.83	22.43	19.00	19.76	22.41	19.00	19.81	22.43		1
		50	0	19.25	19.89	22.59	19.16	19.82	22.51	19.21	19.83	22.54		1
20M	CP 16QAM	1	1	20.19	20.48	23.35	20.17	20.51	23.35	20.23	20.46	23.36	1	
20M	CP 64QAM	1	1	19.16	19.31	22.25	19.21	19.34	22.29	19.15	19.34	22.26	2.5	
20M	CP 256QAM	1	1	17.02	17.33	20.19	17.04	17.33	20.20	17.09	17.41	20.26	4.5	

NR Conducted Power (DS1) for MIMO																				
NR Band 77_Ant 5+7																				
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)	
		Channel		650000			653000			656000			659000			662000				
		Frequency (MHz)		3750			3795			3840			3885			3930				
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
100M	CP QPSK	1	1	20.69	20.52	23.62	20.62	20.41	23.53	20.66	20.54	23.61	20.59	20.47	23.54	20.71	20.55	23.64	0	
		1	137	20.63	20.37	23.51	20.55	20.28	23.43	20.60	20.33	23.48	20.54	20.27	23.42	20.55	20.32	23.45	0	
		1	271	20.56	20.32	23.45	20.44	20.23	23.35	20.55	20.25	23.41	20.52	20.26	23.40	20.50	20.25	23.39	0	
		135	0	19.78	19.59	22.70	19.74	19.56	22.66	19.68	19.49	22.60	19.78	19.55	22.68	19.68	19.54	22.62	1	
		135	69	20.61	20.49	23.56	20.57	20.41	23.50	20.54	20.42	23.49	20.52	20.41	23.48	20.54	20.40	23.48	0	
		135	138	19.82	19.53	22.69	19.78	19.45	22.63	19.75	19.47	22.62	19.72	19.43	22.59	19.79	19.43	22.62	1	
		270	0	19.65	19.38	22.53	19.59	19.38	22.50	19.65	19.28	22.48	19.62	19.28	22.46	19.63	19.37	22.51	1	
100M	CP 16QAM	1	1	20.11	20.04	23.09	20.03	20.01	23.03	20.09	20.03	23.07	20.06	19.94	23.01	20.04	19.98	23.02	1	
100M	CP 64QAM	1	1	19.45	19.41	22.44	19.35	19.36	22.37	19.37	19.36	22.38	19.39	19.35	22.38	19.35	19.41	22.39	2.5	
100M	CP 256QAM	1	1	17.43	17.37	20.41	17.38	17.28	20.34	17.34	17.32	20.34	17.35	17.35	20.36	17.41	17.32	20.38	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)	
		Channel		649334			652666			656000			659334			662666				
		Frequency (MHz)		3740.01			3789.99			3840			3890.01			3939.99				
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
80M	CP QPSK	1	1	20.63	20.44	23.55	20.57	20.40	23.50	20.58	20.49	23.55	20.52	20.38	23.46	20.66	20.51	23.60	0	
		1	109	20.59	20.27	23.44	20.55	20.25	23.41	20.51	20.24	23.39	20.49	20.18	23.35	20.48	20.32	23.41	0	
		1	215	20.52	20.29	23.42	20.38	20.20	23.30	20.49	20.16	23.34	20.42	20.20	23.32	20.45	20.15	23.31	0	
		108	0	19.74	19.55	22.66	19.70	19.51	22.62	19.59	19.48	22.55	19.71	19.46	22.60	19.62	19.46	22.55	1	
		108	55	20.54	20.44	23.50	20.57	20.35	23.47	20.50	20.32	23.42	20.43	20.36	23.41	20.49	20.36	23.44	0	
		108	109	19.82	19.44	22.64	19.78	19.38	22.59	19.71	19.38	22.56	19.65	19.33	22.50	19.75	19.40	22.59	1	
		216	0	19.61	19.28	22.46	19.57	19.29	22.44	19.64	19.26	22.46	19.57	19.22	22.41	19.56	19.31	22.45	1	
80M	CP 16QAM	1	1	20.07	19.98	23.04	20.01	20.04	23.04	20.08	19.99	23.05	20.01	19.89	22.96	20.01	19.97	23.00	1	
80M	CP 64QAM	1	1	19.45	19.43	22.45	19.29	19.35	22.33	19.36	19.29	22.34	19.29	19.26	22.29	19.26	19.36	22.32	2.5	
80M	CP 256QAM	1	1	17.42	17.34	20.39	17.33	17.18	20.27	17.27	17.21	20.25	17.29	17.25	20.28	17.42	17.24	20.34	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)	
		Channel		648668			652334			656000			659666			663332				
		Frequency (MHz)		3730.02			3785.01			3840			3894.99			3949.98				
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
60M	CP QPSK	1	1	20.60	20.47	23.55	20.60	20.37	23.50	20.64	20.47	23.57	20.49	20.43	23.47	20.62	20.53	23.59	0	
		1	81	20.59	20.31	23.46	20.48	20.19	23.35	20.55	20.28	23.43	20.46	20.17	23.33	20.49	20.22	23.37	0	
		1	160	20.53	20.29	23.42	20.39	20.17	23.29	20.47	20.25	23.37	20.42	20.23	23.34	20.46	20.20	23.34	0	
		81	0	19.77	19.55	22.67	19.69	19.56	22.64	19.58	19.49	22.55	19.69	19.50	22.61	19.65	19.45	22.56	1	
		81	41	20.54	20.47	23.52	20.49	20.41	23.46	20.47	20.37	23.43	20.48	20.35	23.43	20.52	20.38	23.46	0	
		81	81	19.80	19.47	22.65	19.72	19.37	22.56	19.75	19.41	22.59	19.67	19.37	22.53	19.78	19.43	22.62	1	
		162	0	19.65	19.36	22.52	19.54	19.33	22.45	19.60	19.24	22.43	19.61	19.23	22.43	19.53	19.32	22.44	1	
60M	CP 16QAM	1	1	20.01	20.01	23.02	20.03	19.93	22.99	20.07	19.96	23.03	20.01	19.84	22.94	19.95	19.96	22.97	1	
60M	CP 64QAM	1	1	19.44	19.32	22.39	19.34	19.28	22.32	19.37	19.32	22.36	19.34	19.26	22.31	19.28	19.44	22.37	2.5	
60M	CP 256QAM	1	1	17.39	17.29	20.35	17.35	17.23	20.30	17.31	17.27	20.30	17.35	17.26	20.32	17.37	17.26	20.33	4.5	



NR Conducted Power (DS1) for MIMO																			
NR Band 77_Ant 5+7																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		648000			652000			656000			660000			664000			
		Frequency (MHz)		3720			3780			3840			3900			3960			
40M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
		1	1	20.63	20.48	23.57	20.59	20.36	23.49	20.56	20.44	23.51	20.51	20.45	23.49	20.68	20.53	23.62	0
		1	53	20.59	20.31	23.46	20.46	20.24	23.36	20.57	20.25	23.42	20.44	20.24	23.35	20.48	20.31	23.41	0
		1	104	20.51	20.31	23.42	20.40	20.23	23.33	20.54	20.22	23.39	20.48	20.26	23.38	20.44	20.23	23.35	0
		50	0	19.70	19.50	22.61	19.74	19.54	22.65	19.64	19.39	22.53	19.69	19.54	22.63	19.66	19.45	22.57	1
		50	28	20.61	20.39	23.51	20.56	20.32	23.45	20.52	20.36	23.45	20.46	20.34	23.41	20.50	20.40	23.46	0
		50	56	19.73	19.52	22.64	19.75	19.44	22.61	19.74	19.39	22.58	19.70	19.37	22.55	19.76	19.34	22.57	1
		100	0	19.57	19.37	22.48	19.53	19.29	22.42	19.58	19.20	22.40	19.54	19.28	22.42	19.63	19.35	22.50	1
40M	CP 16QAM	1	1	20.12	19.99	23.07	19.96	19.98	22.98	20.03	19.97	23.01	19.97	19.88	22.94	19.99	19.89	22.95	1
40M	CP 64QAM	1	1	19.38	19.35	22.38	19.34	19.26	22.31	19.34	19.33	22.35	19.34	19.34	22.35	19.26	19.32	22.30	2.5
40M	CP 256QAM	1	1	17.41	17.28	20.36	17.38	17.22	20.31	17.27	17.25	20.27	17.34	17.35	20.36	17.34	17.24	20.30	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		647668			651834			656000			660166			664332			
		Frequency (MHz)		3715.02			3777.51			3840			3902.49			3964.98			
30M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
		1	1	20.68	20.47	23.59	20.56	20.41	23.50	20.58	20.53	23.57	20.53	20.38	23.47	20.70	20.52	23.62	0
		1	39	20.56	20.29	23.44	20.53	20.18	23.37	20.57	20.26	23.43	20.53	20.18	23.37	20.55	20.30	23.44	0
		1	76	20.51	20.31	23.42	20.40	20.16	23.29	20.49	20.17	23.34	20.42	20.26	23.35	20.42	20.22	23.33	0
		36	0	19.71	19.53	22.63	19.68	19.46	22.58	19.68	19.43	22.57	19.77	19.45	22.62	19.68	19.46	22.58	1
		36	21	20.54	20.39	23.48	20.56	20.36	23.47	20.53	20.39	23.47	20.47	20.41	23.45	20.46	20.33	23.41	0
		36	42	19.74	19.51	22.64	19.69	19.36	22.54	19.74	19.37	22.57	19.70	19.35	22.54	19.73	19.42	22.59	1
		75	0	19.56	19.34	22.46	19.58	19.32	22.46	19.55	19.21	22.39	19.57	19.18	22.39	19.53	19.34	22.45	1
30M	CP 16QAM	1	1	20.08	19.98	23.04	19.94	19.92	22.94	20.09	19.99	23.05	20.02	19.85	22.95	19.99	19.97	22.99	1
30M	CP 64QAM	1	1	19.39	19.39	22.40	19.35	19.28	22.33	19.35	19.33	22.35	19.32	19.26	22.30	19.34	19.31	22.34	2.5
30M	CP 256QAM	1	1	17.43	17.37	20.41	17.33	17.18	20.27	17.26	17.29	20.29	17.31	17.33	20.33	17.34	17.31	20.34	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		647334			651666			656000			660266			664666			
		Frequency (MHz)		3710.01			3774.99			3840			3903.99			3969.99			
20M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
		1	1	20.62	20.44	23.54	20.57	20.34	23.47	20.57	20.48	23.54	20.53	20.41	23.48	20.66	20.54	23.61	0
		1	26	20.55	20.35	23.46	20.54	20.24	23.40	20.54	20.30	23.43	20.45	20.23	23.35	20.46	20.30	23.39	0
		1	49	20.51	20.24	23.39	20.36	20.19	23.29	20.50	20.16	23.34	20.48	20.18	23.34	20.46	20.23	23.36	0
		25	0	19.69	19.53	22.62	19.72	19.52	22.63	19.64	19.39	22.53	19.77	19.50	22.65	19.65	19.53	22.60	1
		25	13	20.57	20.43	23.51	20.48	20.31	23.41	20.45	20.34	23.41	20.52	20.37	23.46	20.53	20.37	23.46	0
		25	26	19.81	19.50	22.67	19.73	19.44	22.60	19.72	19.46	22.60	19.68	19.35	22.53	19.79	19.39	22.60	1
		50	0	19.59	19.28	22.45	19.49	19.30	22.41	19.61	19.25	22.44	19.53	19.28	22.42	19.54	19.31	22.44	1
20M	CP 16QAM	1	1	20.04	19.95	23.01	20.01	19.94	22.99	20.07	19.93	23.01	20.04	19.93	23.00	19.95	19.98	22.98	1
20M	CP 64QAM	1	1	19.42	19.43	22.44	19.29	19.32	22.32	19.29	19.26	22.29	19.34	19.32	22.34	19.25	19.34	22.31	2.5
20M	CP 256QAM	1	1	17.39	17.36	20.39	17.36	17.23	20.31	17.32	17.23	20.29	17.27	17.27	20.28	17.38	17.22	20.31	4.5

NR Conducted Power (DSI 7) for MIMO																			
NR Band 41_Ant 5+6																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		509202			513900			518598			523302			528000			
		Frequency (MHz)		2546.01			2569.5			2592.99			2616.51			2640			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
100M	CP QPSK	1	1	15.38	15.77	18.59	15.43	15.52	18.49	15.45	15.84	18.66	15.46	15.81	18.65	15.35	15.67	18.52	0
		1	137	15.08	15.68	18.40	15.39	15.45	18.43	15.18	15.77	18.50	15.25	15.73	18.51	15.32	15.63	18.49	0
		1	271	14.87	15.31	18.11	15.32	15.39	18.37	14.92	15.41	18.18	14.71	15.36	18.06	15.37	15.59	18.49	0
		135	0	14.06	14.60	17.35	14.13	14.45	17.30	14.15	14.70	17.44	14.16	14.62	17.41	14.18	14.62	17.42	1
		135	69	15.15	15.51	18.34	15.17	15.54	18.37	15.24	15.62	18.44	15.19	15.58	18.40	15.24	15.51	18.39	0
		135	138	13.98	14.47	17.24	13.72	13.96	16.85	14.06	14.55	17.32	14.11	14.48	17.31	14.06	14.42	17.25	1
		270	0	14.04	14.50	17.29	14.05	14.45	17.26	14.07	14.58	17.34	14.09	14.39	17.25	14.17	14.44	17.32	1
100M	CP 16QAM	1	1	14.15	14.54	17.36	14.25	14.49	17.38	14.23	14.61	17.43	14.25	14.51	17.39	14.12	14.46	17.30	1
100M	CP 64QAM	1	1	12.89	13.38	16.15	13.04	13.41	16.24	13.01	13.46	16.25	13.07	13.41	16.25	12.98	13.38	16.19	2.5
100M	CP 256QAM	1	1	11.08	11.34	14.22	11.45	11.39	14.43	11.15	11.42	14.30	11.13	11.33	14.24	11.02	11.27	14.16	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		508200			513402			518598			523800			528996			
		Frequency (MHz)		2541			2567.01			2592.99			2619			2644.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
90M	CP QPSK	1	1	15.35	15.68	18.53	15.36	15.50	18.44	15.39	15.75	18.58	15.46	15.79	18.64	15.34	15.62	18.49	0
		1	123	15.08	15.61	18.36	15.35	15.39	18.38	15.09	15.68	18.41	15.19	15.64	18.43	15.31	15.55	18.44	0
		1	243	14.87	15.30	18.10	15.31	15.34	18.34	14.89	15.31	18.12	14.70	15.33	18.04	15.28	15.51	18.41	0
		120	0	14.06	14.52	17.31	14.11	14.40	17.27	14.12	14.70	17.43	14.10	14.55	17.34	14.18	14.56	17.38	1
		120	63	15.09	15.42	18.27	15.16	15.48	18.33	15.22	15.60	18.42	15.16	15.50	18.34	15.23	15.44	18.35	0
		120	125	13.97	14.39	17.20	13.72	13.94	16.84	13.96	14.54	17.27	14.04	14.41	17.24	13.97	14.37	17.18	1
		243	0	13.94	14.45	17.21	14.01	14.43	17.24	13.98	14.48	17.25	14.08	14.30	17.20	14.16	14.36	17.27	1
90M	CP 16QAM	1	1	14.07	14.46	17.28	14.16	14.49	17.34	14.15	14.56	17.37	14.17	14.42	17.31	14.12	14.37	17.26	1
90M	CP 64QAM	1	1	12.83	13.29	16.08	12.95	13.33	16.15	12.93	13.44	16.20	12.97	13.36	16.18	12.98	13.37	16.19	2.5
90M	CP 256QAM	1	1	11.04	11.31	14.19	11.44	11.36	14.41	11.13	11.32	14.24	11.03	11.3	14.18	10.93	11.26	14.11	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		507204			509304			518598			500298			529998			
		Frequency (MHz)		2536.02			2546.52			2592.99			2621.49			2649.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
80M	CP QPSK	1	1	15.28	15.74	18.53	15.37	15.52	18.46	15.45	15.83	18.65	15.46	15.81	18.65	15.26	15.60	18.44	0
		1	109	14.98	15.61	18.32	15.37	15.40	18.40	15.16	15.67	18.43	15.23	15.65	18.46	15.26	15.58	18.43	0
		1	215	14.82	15.31	18.08	15.31	15.34	18.34	14.82	15.32	18.09	14.67	15.30	18.01	15.36	15.49	18.44	0
		108	0	14.04	14.57	17.32	14.05	14.42	17.25	14.13	14.68	17.42	14.12	14.59	17.37	14.16	14.56	17.37	1
		108	55	15.07	15.45	18.27	15.13	15.54	18.35	15.14	15.59	18.38	15.13	15.56	18.36	15.16	15.47	18.33	0
		108	109	13.89	14.41	17.17	13.62	13.86	16.75	14.00	14.50	17.27	14.04	14.47	17.27	14.06	14.35	17.22	1
		216	0	13.98	14.43	17.22	14.01	14.38	17.21	14.07	14.56	17.33	13.99	14.30	17.16	14.13	14.40	17.28	1
80M	CP 16QAM	1	1	14.08	14.45	17.28	14.18	14.47	17.34	14.21	14.53	17.38	14.23	14.45	17.35	14.02	14.43	17.24	1
80M	CP 64QAM	1	1	12.86	13.33	16.11	12.97	13.41	16.21	12.94	13.39	16.18	13.04	13.37	16.22	12.96	13.35	16.17	2.5
80M	CP 256QAM	1	1	11.01	11.33	14.18	11.36	11.33	14.36	11.11	11.34	14.24	11.07	11.33	14.21	10.98	11.19	14.10	4.5

NR Conducted Power (DSI 7) for MIMO																			
NR Band 41_Ant 5+6																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		505200			511896			518598			525294			531996			
		Frequency (MHz)		2526			2559.48			2592.99			2626.48			2659.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
60M	CP QPSK	1	1	15.28	15.69	18.50	15.35	15.52	18.45	15.41	15.77	18.60	15.36	15.74	18.56	15.30	15.66	18.49	0
		1	81	15.00	15.65	18.35	15.38	15.40	18.40	15.17	15.72	18.46	15.20	15.70	18.47	15.26	15.63	18.46	0
		1	160	14.86	15.28	18.09	15.32	15.34	18.34	14.82	15.36	18.11	14.70	15.32	18.03	15.29	15.49	18.40	0
		81	0	13.98	14.57	17.30	14.11	14.41	17.27	14.15	14.60	17.39	14.16	14.55	17.37	14.10	14.62	17.38	1
		81	41	15.12	15.51	18.33	15.07	15.49	18.30	15.17	15.58	18.39	15.10	15.52	18.33	15.22	15.42	18.33	0
		81	81	13.88	14.42	17.17	13.67	13.86	16.78	14.00	14.47	17.25	14.06	14.46	17.27	14.06	14.42	17.25	1
		162	0	13.96	14.46	17.23	13.98	14.36	17.18	13.97	14.54	17.27	14.09	14.29	17.20	14.13	14.43	17.29	1
60M	CP 16QAM	1	1	14.13	14.53	17.34	14.19	14.45	17.33	14.18	14.54	17.37	14.21	14.43	17.33	14.04	14.41	17.24	1
60M	CP 64QAM	1	1	12.85	13.3	16.09	12.94	13.4	16.19	13.01	13.42	16.23	13.02	13.33	16.19	12.96	13.34	16.16	2.5
60M	CP 256QAM	1	1	11.04	11.29	14.18	11.36	11.29	14.34	11.11	11.36	14.25	11.07	11.25	14.17	10.99	11.27	14.14	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		504204			511404			518598			525798			532998			
		Frequency (MHz)		2521.02			2557.02			2592.99			2628.99			2664.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
50M	CP QPSK	1	1	15.34	15.68	18.52	15.42	15.43	18.44	15.42	15.75	18.60	15.43	15.71	18.58	15.35	15.67	18.52	0
		1	67	15.02	15.65	18.36	15.32	15.45	18.40	15.12	15.73	18.45	15.18	15.68	18.45	15.26	15.55	18.42	0
		1	131	14.80	15.26	18.05	15.30	15.36	18.34	14.85	15.40	18.14	14.61	15.32	17.99	15.32	15.52	18.43	0
		64	0	14.06	14.56	17.33	14.03	14.40	17.23	14.08	14.62	17.37	14.11	14.53	17.34	14.09	14.60	17.36	1
		64	35	15.13	15.41	18.28	15.11	15.44	18.29	15.14	15.61	18.39	15.09	15.57	18.35	15.16	15.42	18.30	0
		64	69	13.89	14.43	17.18	13.72	13.86	16.80	13.98	14.53	17.27	14.09	14.40	17.26	14.01	14.39	17.21	1
		128	0	13.97	14.50	17.25	13.95	14.37	17.18	13.99	14.52	17.27	14.09	14.32	17.22	14.11	14.43	17.28	1
50M	CP 16QAM	1	1	14.13	14.5	17.33	14.19	14.49	17.35	14.14	14.61	17.39	14.24	14.51	17.39	14.06	14.41	17.25	1
50M	CP 64QAM	1	1	12.85	13.35	16.12	13.04	13.41	16.24	12.98	13.45	16.23	13.05	13.34	16.21	12.91	13.32	16.13	2.5
50M	CP 256QAM	1	1	11	11.26	14.14	11.43	11.36	14.41	11.06	11.39	14.24	11.03	11.27	14.16	11.02	11.18	14.11	4.5



NR Conducted Power (DSI 7) for MIMO

NR Band 41\_Ant 5+6

BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)			
		Channel		503202			510900			518598			526296				534000		
		Frequency (MHz)		2516.01			2554.5			2592.99			2631.48				2670		
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
40M	CP QPSK	1	1	15.29	15.72	18.52	15.41	15.50	18.47	15.45	15.81	18.64	15.42	15.73	18.59	15.26	15.58	18.43	0
		1	53	15.00	15.63	18.34	15.39	15.35	18.38	15.14	15.73	18.46	15.19	15.71	18.47	15.24	15.59	18.43	0
		1	104	14.80	15.22	18.03	15.23	15.32	18.29	14.90	15.38	18.16	14.65	15.28	17.99	15.31	15.51	18.42	0
		50	0	14.04	14.50	17.29	14.06	14.36	17.22	14.07	14.69	17.40	14.11	14.52	17.33	14.16	14.55	17.37	1
		50	28	15.09	15.44	18.28	15.13	15.54	18.35	15.16	15.56	18.37	15.13	15.50	18.33	15.19	15.48	18.35	0
		50	56	13.88	14.43	17.17	13.69	13.86	16.79	14.04	14.55	17.31	14.09	14.41	17.26	13.99	14.42	17.22	1
		100	0	13.94	14.41	17.19	13.95	14.37	17.18	14.01	14.57	17.31	14.05	14.39	17.23	14.12	14.44	17.29	1
40M	CP 16QAM	1	1	14.08	14.52	17.32	14.15	14.39	17.28	14.15	14.55	17.36	14.18	14.42	17.31	14.11	14.37	17.25	1
40M	CP 64QAM	1	1	12.86	13.38	16.14	12.97	13.41	16.21	13.01	13.37	16.20	13.03	13.32	16.19	12.96	13.29	16.14	2.5
40M	CP 256QAM	1	1	10.99	11.33	14.17	11.38	11.36	14.38	11.06	11.32	14.20	11.05	11.32	14.20	11	11.19	14.11	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)			
		Channel		502200			510396			510396			526794				534996		
		Frequency (MHz)		2511			2551.98			2551.98			2633.97				2674.98		
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
30M	CP QPSK	1	1	15.32	15.67	18.51	15.38	15.47	18.44	15.39	15.84	18.63	15.37	15.74	18.57	15.34	15.57	18.47	0
		1	39	15.02	15.62	18.34	15.34	15.40	18.38	15.13	15.77	18.47	15.23	15.68	18.47	15.23	15.56	18.41	0
		1	76	14.80	15.24	18.04	15.22	15.35	18.30	14.88	15.32	18.12	14.68	15.33	18.03	15.31	15.49	18.41	0
		36	0	14.02	14.53	17.29	14.11	14.41	17.27	14.13	14.65	17.41	14.15	14.59	17.39	14.17	14.54	17.37	1
		36	21	15.08	15.46	18.28	15.07	15.53	18.32	15.22	15.56	18.40	15.10	15.57	18.35	15.22	15.46	18.35	0
		36	42	13.91	14.43	17.19	13.64	13.95	16.81	14.04	14.50	17.29	14.11	14.45	17.29	14.06	14.35	17.22	1
		75	0	13.96	14.42	17.21	13.97	14.43	17.22	13.98	14.57	17.30	14.00	14.31	17.17	14.15	14.34	17.26	1
30M	CP 16QAM	1	1	14.13	14.53	17.34	14.15	14.47	17.32	14.19	14.51	17.36	14.18	14.41	17.31	14.11	14.41	17.27	1
30M	CP 64QAM	1	1	12.8	13.33	16.08	13	13.38	16.20	12.93	13.4	16.18	13.03	13.34	16.20	12.93	13.3	16.13	2.5
30M	CP 256QAM	1	1	11.02	11.3	14.17	11.44	11.39	14.43	11.14	11.33	14.25	11.1	11.24	14.18	11.02	11.18	14.11	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)			
		Channel		501204			509898			518598			527298				535998		
		Frequency (MHz)		2506.02			2549.49			2592.99			2636.49				2679.99		
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
20M	CP QPSK	1	1	15.30	15.68	18.50	15.42	15.48	18.46	15.38	15.79	18.60	15.41	15.81	18.62	15.27	15.64	18.47	0
		1	26	15.07	15.68	18.40	15.32	15.39	18.37	15.16	15.71	18.45	15.19	15.69	18.46	15.29	15.54	18.43	0
		1	49	14.85	15.28	18.08	15.26	15.37	18.33	14.88	15.37	18.14	14.62	15.30	17.98	15.31	15.51	18.42	0
		25	0	14.04	14.58	17.33	14.03	14.43	17.24	14.07	14.62	17.36	14.10	14.55	17.34	14.09	14.58	17.35	1
		25	13	15.06	15.44	18.26	15.17	15.51	18.35	15.15	15.61	18.40	15.11	15.54	18.34	15.17	15.44	18.32	0
		25	26	13.98	14.39	17.20	13.62	13.93	16.79	14.02	14.47	17.26	14.11	14.46	17.30	14.03	14.36	17.21	1
		50	0	14.01	14.47	17.26	14.04	14.44	17.25	14.03	14.50	17.28	14.00	14.35	17.19	14.17	14.44	17.32	1
20M	CP 16QAM	1	1	14.13	14.48	17.32	14.23	14.42	17.34	14.19	14.6	17.41	14.25	14.42	17.35	14.1	14.44	17.28	1
20M	CP 64QAM	1	1	12.83	13.31	16.09	13.04	13.32	16.19	12.96	13.42	16.21	12.98	13.33	16.17	12.9	13.3	16.11	2.5
20M	CP 256QAM	1	1	11.06	11.26	14.17	11.43	11.38	14.42	11.08	11.41	14.26	11.09	11.25	14.18	10.98	11.23	14.12	4.5

NR Conducted Power (DSI 7) for MIMO													
NR Band 77_Ant 5+7													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel					633332						
		Frequency (MHz)		3499.98									
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
100M	CP QPSK	1	1			-	13.25	12.15	15.75			-	0
		1	137			-	13.09	12.29	15.72			-	0
		1	271			-	12.64	12.20	15.44			-	0
		135	0			-	11.69	11.31	14.51			-	1
		135	69			-	12.68	12.14	15.43			-	0
		135	138			-	11.60	11.35	14.49			-	1
		270	0			-	11.70	11.30	14.51			-	1
100M	CP 16QAM	1	1			-	12.25	11.13	14.74			-	1
100M	CP 64QAM	1	1			-	10.35	10.03	13.20			-	2.5
100M	CP 256QAM	1	1			-	8.46	7.84	11.17			-	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632668			633332			634000			
		Frequency (MHz)		3490.02			3499.98			3510			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
80M	CP QPSK	1	1	13.20	12.17	15.73	13.15	12.20	15.71	13.32	12.28	15.84	0
		1	109	12.98	12.38	15.70	13.00	12.30	15.67	13.09	12.29	15.72	0
		1	215	12.59	12.13	15.38	12.52	12.09	15.32	12.50	12.02	15.28	0
		108	0	11.74	11.25	14.51	11.72	11.44	14.59	11.73	11.32	14.54	1
		108	55	12.56	12.21	15.40	12.65	12.17	15.43	12.67	12.06	15.39	0
		108	109	11.70	11.32	14.52	11.77	11.27	14.54	11.73	11.28	14.52	1
		216	0	11.64	11.28	14.47	11.65	11.30	14.49	11.61	11.38	14.51	1
80M	CP 16QAM	1	1	12.28	11.18	14.78	12.31	10.99	14.71	12.31	11.04	14.73	1
80M	CP 64QAM	1	1	10.39	10.08	13.25	10.48	10	13.26	10.44	10	13.24	2.5
80M	CP 256QAM	1	1	8.34	7.86	11.12	8.41	7.93	11.19	8.31	7.94	11.14	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632000			633332			634666			
		Frequency (MHz)		3480			3499.98			3519.99			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
60M	CP QPSK	1	1	13.28	12.25	15.81	13.21	12.19	15.74	13.31	12.25	15.82	0
		1	81	12.96	12.37	15.69	12.97	12.34	15.68	13.02	12.29	15.68	0
		1	160	12.63	12.08	15.37	12.54	12.22	15.39	12.64	12.17	15.42	0
		81	0	11.67	11.32	14.51	11.79	11.22	14.52	11.74	11.28	14.53	1
		81	41	12.62	12.10	15.38	12.67	12.10	15.40	12.60	12.24	15.43	0
		81	81	11.60	11.35	14.49	11.77	11.26	14.53	11.73	11.29	14.53	1
		162	0	11.58	11.38	14.49	11.73	11.33	14.54	11.65	11.18	14.43	1
60M	CP 16QAM	1	1	12.25	11.05	14.70	12.27	10.97	14.68	12.25	10.99	14.68	1
60M	CP 64QAM	1	1	10.35	10.1	13.24	10.4	10.16	13.29	10.47	10.12	13.31	2.5
60M	CP 256QAM	1	1	8.36	7.84	11.12	8.46	7.94	11.22	8.26	7.84	11.07	4.5

NR Conducted Power (DSI 7) for MIMO													
NR Band 77_Ant 5+7													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		631334			633332			635332			
		Frequency (MHz)		3470.01			3499.98			3529.98			
40M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
		1	1	13.22	12.33	15.81	13.24	12.26	15.79	13.17	12.31	15.77	0
		1	53	13.07	12.32	15.72	12.98	12.36	15.69	13.06	12.32	15.72	0
		1	104	12.67	12.11	15.41	12.62	12.12	15.39	12.61	12.15	15.40	0
		50	0	11.77	11.26	14.53	11.83	11.28	14.57	11.83	11.29	14.58	1
		50	28	12.58	12.18	15.39	12.67	12.07	15.39	12.68	12.16	15.44	0
		50	56	11.71	11.26	14.50	11.67	11.34	14.52	11.78	11.34	14.58	1
		100	0	11.57	11.37	14.48	11.59	11.20	14.41	11.67	11.18	14.44	1
40M	CP 16QAM	1	1	12.3	11.13	14.76	12.17	11.06	14.66	12.24	11.14	14.74	1
40M	CP 64QAM	1	1	10.51	10.14	13.34	10.35	10.11	13.24	10.42	10.12	13.28	2.5
40M	CP 256QAM	1	1	8.33	7.93	11.14	8.37	7.88	11.14	8.37	7.81	11.11	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		631000			633332			635666			
		Frequency (MHz)		3465			3499.98			3534.99			
30M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
		1	1	13.26	12.22	15.78	13.30	12.24	15.81	13.20	12.27	15.77	0
		1	39	13.07	12.28	15.70	13.08	12.46	15.79	13.07	12.28	15.70	0
		1	76	12.53	12.13	15.34	12.52	12.24	15.39	12.51	12.08	15.31	0
		36	0	11.75	11.29	14.54	11.74	11.29	14.53	11.75	11.26	14.52	1
		36	21	12.62	12.12	15.39	12.68	12.10	15.41	12.72	12.11	15.44	0
		36	42	11.70	11.30	14.51	11.77	11.30	14.55	11.65	11.17	14.43	1
		75	0	11.57	11.28	14.44	11.70	11.23	14.48	11.54	11.22	14.39	1
30M	CP 16QAM	1	1	12.24	11.05	14.70	12.33	11.15	14.79	12.29	11.19	14.79	1
30M	CP 64QAM	1	1	10.46	10.03	13.26	10.43	10.18	13.32	10.54	10.15	13.36	2.5
30M	CP 256QAM	1	1	8.35	7.81	11.10	8.47	7.89	11.20	8.47	7.89	11.20	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		630668			633332			636000			
		Frequency (MHz)		3460.02			3499.98			3540			
20M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	
		1	1	13.20	12.23	15.75	13.24	12.29	15.80	13.15	12.33	15.77	0
		1	26	13.06	12.27	15.69	13.03	12.34	15.71	13.02	12.36	15.71	0
		1	49	12.49	12.15	15.33	12.61	12.09	15.37	12.60	12.11	15.37	0
		25	0	11.73	11.27	14.52	11.76	11.28	14.54	11.73	11.39	14.57	1
		25	13	12.67	12.15	15.43	12.65	12.05	15.37	12.59	12.04	15.33	0
		25	26	11.75	11.24	14.51	11.71	11.34	14.54	11.78	11.25	14.53	1
		50	0	11.75	11.24	14.51	11.68	11.28	14.49	11.60	11.20	14.41	1
20M	CP 16QAM	1	1	12.15	11.02	14.63	12.2	11.06	14.68	12.27	11.2	14.78	1
20M	CP 64QAM	1	1	10.44	10	13.24	10.53	10.05	13.31	10.42	10.14	13.29	2.5
20M	CP 256QAM	1	1	8.41	7.93	11.19	8.41	7.92	11.18	8.37	7.85	11.13	4.5

NR Conducted Power (DSI 7) for MIMO																			
NR Band 77_Ant 5+7																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		650000			653000			656000			659000			662000			
		Frequency (MHz)		3750			3795			3840			3885			3930			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
100M	CP QPSK	1	1	13.30	12.24	15.81	13.29	12.20	15.79	13.33	12.29	15.85	13.29	12.12	15.75	13.21	12.19	15.74	0
		1	137	13.17	12.28	15.76	13.13	12.26	15.73	12.99	12.34	15.69	13.01	12.36	15.71	13.05	12.42	15.76	0
		1	271	12.57	12.20	15.40	12.70	12.07	15.41	12.55	12.09	15.34	12.57	12.13	15.37	12.62	12.10	15.38	0
		135	0	11.77	11.25	14.53	11.77	11.26	14.53	11.81	11.32	14.58	11.73	11.28	14.52	11.80	11.39	14.61	1
		135	69	12.71	12.18	15.46	12.72	12.12	15.44	12.68	12.18	15.45	12.75	12.11	15.45	12.73	12.13	15.45	0
		135	138	11.76	11.26	14.53	11.81	11.31	14.58	11.71	11.35	14.54	11.75	11.26	14.52	11.79	11.25	14.54	1
		270	0	11.71	11.40	14.57	11.66	11.26	14.47	11.70	11.17	14.45	11.62	11.26	14.45	11.64	11.24	14.45	1
100M	CP 16QAM	1	1	12.27	11.01	14.70	12.27	11.1	14.73	12.27	11.05	14.71	12.14	11.13	14.67	12.21	11.17	14.73	1
100M	CP 64QAM	1	1	10.44	10.07	13.27	10.41	10.04	13.24	10.46	10.12	13.30	10.52	10.1	13.33	10.45	10.09	13.28	2.5
100M	CP 256QAM	1	1	8.43	7.96	11.21	8.43	7.89	11.18	8.4	7.9	11.17	8.42	7.82	11.14	8.37	7.93	11.17	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		649334			652666			656000			659334			662666			
		Frequency (MHz)		3740.01			3789.99			3840			3890.01			3939.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
80M	CP QPSK	1	1	13.27	12.23	15.79	13.25	12.36	15.84	13.15	12.22	15.72	13.23	12.26	15.78	13.33	12.30	15.86	0
		1	109	13.12	12.35	15.76	13.00	12.23	15.64	13.05	12.29	15.70	13.12	12.31	15.74	13.10	12.39	15.77	0
		1	215	12.51	12.02	15.28	12.60	12.23	15.43	12.58	12.16	15.39	12.51	12.13	15.33	12.47	12.14	15.32	0
		108	0	11.71	11.29	14.52	11.66	11.34	14.51	11.70	11.28	14.51	11.76	11.24	14.52	11.79	11.32	14.57	1
		108	55	12.63	12.12	15.39	12.71	12.15	15.45	12.68	12.06	15.39	12.54	12.14	15.35	12.71	12.17	15.46	0
		108	109	11.64	11.33	14.50	11.65	11.21	14.45	11.70	11.25	14.49	11.67	11.27	14.48	11.78	11.37	14.59	1
		216	0	11.57	11.17	14.38	11.70	11.27	14.50	11.54	11.22	14.39	11.64	11.29	14.48	11.62	11.29	14.47	1
80M	CP 16QAM	1	1	12.13	11.07	14.64	12.33	11.19	14.81	12.18	11.08	14.68	12.19	11.01	14.65	12.25	11.07	14.71	1
80M	CP 64QAM	1	1	10.36	10.05	13.22	10.5	10.05	13.29	10.5	10.04	13.29	10.54	10.01	13.29	10.37	10.2	13.30	2.5
80M	CP 256QAM	1	1	8.31	7.89	11.12	8.27	7.87	11.08	8.34	7.89	11.13	8.43	7.8	11.14	8.31	7.94	11.14	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		648668			652334			656000			659666			663332			
		Frequency (MHz)		3730.02			3785.01			3840			3894.99			3949.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
60M	CP QPSK	1	1	13.27	12.29	15.82	13.24	12.19	15.76	13.32	12.31	15.85	13.17	12.21	15.73	13.24	12.17	15.75	0
		1	81	13.04	12.22	15.66	13.00	12.30	15.67	13.11	12.37	15.77	13.04	12.34	15.71	13.01	12.29	15.68	0
		1	160	12.65	12.19	15.44	12.55	12.11	15.35	12.58	12.19	15.40	12.65	12.05	15.37	12.66	12.16	15.43	0
		81	0	11.78	11.35	14.58	11.86	11.36	14.63	11.83	11.38	14.62	11.69	11.36	14.54	11.76	11.33	14.56	1
		81	41	12.69	12.11	15.42	12.60	12.06	15.35	12.69	12.09	15.41	12.57	12.12	15.36	12.60	12.08	15.36	0
		81	81	11.65	11.29	14.48	11.62	11.27	14.46	11.68	11.29	14.50	11.75	11.30	14.54	11.76	11.33	14.56	1
		162	0	11.65	11.25	14.46	11.56	11.23	14.41	11.58	11.26	14.43	11.66	11.36	14.52	11.69	11.28	14.50	1
60M	CP 16QAM	1	1	12.26	11.01	14.69	12.18	11.05	14.66	12.12	11.15	14.67	12.16	11.08	14.66	12.32	11.02	14.73	1
60M	CP 64QAM	1	1	10.46	10	13.25	10.49	10.08	13.30	10.54	10.16	13.36	10.42	10.07	13.26	10.42	10.06	13.25	2.5
60M	CP 256QAM	1	1	8.3	7.89	11.11	8.32	7.81	11.08	8.38	7.89	11.15	8.34	7.94	11.15	8.37	7.81	11.11	4.5

NR Conducted Power (DSI 7) for MIMO																			
NR Band 77_Ant 5+7																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		648000			652000			656000			660000			664000			
		Frequency (MHz)		3720			3780			3840			3900			3960			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
40M	CP QPSK	1	1	13.24	12.32	15.81	13.26	12.31	15.82	13.11	12.18	15.68	13.17	12.26	15.75	13.16	12.31	15.77	0
		1	53	13.11	12.29	15.73	13.07	12.32	15.72	13.07	12.34	15.73	13.10	12.36	15.76	12.98	12.38	15.70	0
		1	104	12.55	12.18	15.38	12.56	12.12	15.36	12.54	12.18	15.37	12.59	12.19	15.40	12.58	12.16	15.39	0
		50	0	11.76	11.28	14.54	11.69	11.36	14.54	11.71	11.27	14.51	11.68	11.23	14.47	11.84	11.34	14.61	1
		50	28	12.65	12.13	15.41	12.72	12.16	15.46	12.71	12.19	15.47	12.66	12.13	15.41	12.61	12.19	15.42	0
		50	56	11.66	11.24	14.47	11.65	11.30	14.49	11.64	11.33	14.50	11.67	11.19	14.45	11.68	11.40	14.55	1
		100	0	11.66	11.24	14.47	11.65	11.26	14.47	11.67	11.26	14.48	11.73	11.21	14.49	11.56	11.30	14.44	1
40M	CP 16QAM	1	1	12.13	11.07	14.64	12.25	11.15	14.75	12.33	11.02	14.73	12.23	11.12	14.72	12.12	11.09	14.65	1
40M	CP 64QAM	1	1	10.45	10.19	13.33	10.46	10.07	13.28	10.46	10.15	13.32	10.49	10.06	13.29	10.39	10.02	13.22	2.5
40M	CP 256QAM	1	1	8.43	7.86	11.16	8.39	7.99	11.20	8.36	7.97	11.18	8.43	7.93	11.20	8.42	7.89	11.17	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		647668			651834			656000			660166			664332			
		Frequency (MHz)		3715.02			3777.51			3840			3902.49			3964.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
30M	CP QPSK	1	1	13.29	12.14	15.76	13.29	12.26	15.82	13.30	12.27	15.83	13.30	12.24	15.81	13.26	12.19	15.77	0
		1	39	13.06	12.41	15.76	12.96	12.42	15.71	13.12	12.41	15.79	13.07	12.33	15.73	13.05	12.35	15.72	0
		1	76	12.68	12.02	15.37	12.53	12.14	15.35	12.65	12.18	15.43	12.61	12.05	15.35	12.55	12.12	15.35	0
		36	0	11.73	11.32	14.54	11.69	11.27	14.50	11.76	11.34	14.57	11.77	11.25	14.53	11.84	11.26	14.57	1
		36	21	12.65	12.11	15.40	12.72	12.11	15.44	12.72	12.12	15.44	12.60	12.15	15.39	12.74	12.05	15.42	0
		36	42	11.79	11.30	14.56	11.69	11.38	14.55	11.71	11.23	14.49	11.69	11.30	14.51	11.75	11.32	14.55	1
		75	0	11.61	11.28	14.46	11.56	11.28	14.43	11.69	11.29	14.50	11.63	11.35	14.50	11.63	11.29	14.47	1
30M	CP 16QAM	1	1	12.11	11.16	14.67	12.21	11.1	14.70	12.26	11.07	14.72	12.24	11.02	14.68	12.23	11.13	14.73	1
30M	CP 64QAM	1	1	10.36	10.08	13.23	10.51	10.08	13.31	10.41	10.08	13.26	10.5	10.08	13.31	10.41	10.18	13.31	2.5
30M	CP 256QAM	1	1	8.35	7.8	11.09	8.4	7.99	11.21	8.42	8	11.23	8.39	7.94	11.18	8.29	7.92	11.12	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		647334			651666			656000			660266			664666			
		Frequency (MHz)		3710.01			3774.99			3840			3903.99			3969.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
20M	CP QPSK	1	1	13.24	12.22	15.77	13.11	12.20	15.69	13.16	12.13	15.69	13.31	12.20	15.80	13.28	12.20	15.78	0
		1	26	12.95	12.33	15.66	13.03	12.31	15.70	13.08	12.39	15.76	13.02	12.35	15.71	12.97	12.30	15.66	0
		1	49	12.63	12.09	15.38	12.52	12.12	15.33	12.62	12.17	15.41	12.69	12.17	15.45	12.60	12.09	15.36	0
		25	0	11.80	11.41	14.62	11.80	11.31	14.57	11.75	11.39	14.58	11.73	11.36	14.56	11.79	11.35	14.59	1
		25	13	12.70	12.23	15.48	12.56	12.10	15.35	12.65	12.08	15.38	12.70	12.12	15.43	12.61	12.21	15.42	0
		25	26	11.78	11.34	14.58	11.78	11.28	14.55	11.65	11.21	14.45	11.71	11.28	14.51	11.68	11.31	14.51	1
		50	0	11.68	11.29	14.50	11.67	11.30	14.50	11.66	11.25	14.47	11.65	11.20	14.44	11.71	11.31	14.52	1
20M	CP 16QAM	1	1	12.12	11.05	14.63	12.2	11.06	14.68	12.11	11.09	14.64	12.22	11.15	14.73	12.24	11.11	14.72	1
20M	CP 64QAM	1	1	10.42	10.11	13.28	10.33	10.06	13.21	10.42	10.15	13.30	10.49	10.06	13.29	10.44	10.17	13.32	2.5
20M	CP 256QAM	1	1	8.42	7.96	11.21	8.39	7.96	11.19	8.4	7.98	11.21	8.38	7.83	11.12	8.27	7.9	11.10	4.5



LTE Conducted Power (DSI 2)\_Ant 5

LTE Band 30

BW	MCS Index	RB Size	RB Offset			Mid	3GPP MPR (dB)
		Channel		27710			
		Frequency (MHz)		2310			
10M	QPSK	1	0			17.91	0
		1	24			17.87	0
		1	49			17.85	0
		25	0			16.94	1
		25	12			16.74	1
		25	25			16.71	1
10M	16QAM	50	0			16.91	1
		1	0			16.45	1
		1	24			16.48	1
		1	49			16.44	1
		25	0			15.51	2
		25	12			15.44	2
10M	64QAM	25	25			15.57	2
		50	0			15.48	2
		1	0			15.59	2
		1	24			15.59	2
		1	49			15.53	2
		25	0			14.89	3
10M	256QAM	25	12			14.67	3
		25	25			14.81	3
		50	0			14.71	3
		1	0			12.60	5
		1	24			12.55	5
		1	49			12.49	5
5M	QPSK	25	0			12.40	5
		25	12			12.67	5
		25	25			12.57	5
		50	0			12.44	5
		1	0	17.75	17.88	17.71	0
		1	12	17.82	17.81	17.68	0
5M	16QAM	1	24	17.77	17.79	17.75	0
		12	0	16.66	16.72	16.71	1
		12	6	16.80	16.75	16.80	1
		12	13	16.78	16.79	16.75	1
		25	0	16.73	16.90	16.79	1
		1	0	16.47	16.48	16.42	1
5M	64QAM	1	12	16.50	16.59	16.47	1
		1	24	16.52	16.46	16.62	1
		12	0	15.53	15.54	15.52	2
		12	6	15.50	15.57	15.51	2
		12	13	15.41	15.47	15.57	2
		25	0	15.58	15.56	15.42	2
5M	256QAM	1	0	15.46	15.49	15.59	2
		1	12	15.52	15.40	15.58	2
		1	24	15.42	15.59	15.43	2
		12	0	14.61	14.82	14.90	3
		12	6	14.68	14.69	14.83	3
		12	13	14.81	14.90	14.82	3
5M	QPSK	25	0	14.78	14.77	14.85	3
		1	0	12.49	12.37	12.45	5
		1	12	12.36	12.45	12.68	5
		1	24	12.50	12.68	12.47	5
		12	0	12.59	12.57	12.66	5
		12	6	12.37	12.51	12.44	5
5M	16QAM	12	13	12.44	12.58	12.34	5
		25	0	12.40	12.43	12.57	5

LTE Conducted Power (DSI 2)\_Ant 5

LTE Band 42

BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		43190	43340	43490	
		Frequency (MHz)		3560	3575	3590	
20M	QPSK	1	0	20.87	20.96	20.77	0
		1	50	20.85	20.91	20.78	0
		1	99	20.81	20.88	20.68	0
		50	0	19.89	19.97	19.75	1
		50	25	19.87	19.91	19.73	1
		50	50	19.85	19.88	19.72	1
		100	0	19.81	19.91	19.63	1
20M	16QAM	1	0	19.75	19.73	19.49	1
		1	50	19.73	19.71	19.46	1
		1	99	19.69	19.72	19.41	1
		50	0	18.85	18.89	18.66	2
		50	25	18.79	18.87	18.57	2
		50	50	18.77	18.82	18.55	2
		100	0	18.89	18.85	18.51	2
20M	64QAM	1	0	18.92	18.97	18.67	2
		1	50	18.91	18.95	18.63	2
		1	99	18.89	18.95	18.59	2
		50	0	17.92	17.97	17.61	3
		50	25	17.85	17.95	17.58	3
		50	50	17.88	17.91	17.59	3
		100	0	17.95	17.89	17.81	3
20M	256QAM	1	0	15.87	15.89	15.65	5
		1	50	15.78	15.90	15.51	5
		1	99	15.85	15.87	15.59	5
		50	0	15.81	15.90	15.56	5
		50	25	15.78	15.82	15.60	5
		50	50	15.81	15.83	15.45	5
		100	0	15.83	15.83	15.61	5
BW	MCS Index	Channel		43165	43340	43515	3GPP MPR
Frequency (MHz)		3557.5	3575	3592.5			
15M	QPSK	1	0	20.80	20.91	20.69	0
		1	37	20.77	20.82	20.68	0
		1	74	20.74	20.88	20.58	0
		36	0	19.87	19.91	19.72	1
		36	19	19.77	19.85	19.71	1
		36	39	19.85	19.78	19.71	1
		75	0	19.75	19.88	19.57	1
15M	16QAM	1	0	19.68	19.71	19.44	1
		1	37	19.68	19.62	19.46	1
		1	74	19.66	19.69	19.41	1
		36	0	18.85	18.88	18.65	2
		36	19	18.73	18.81	18.50	2
		36	39	18.74	18.72	18.54	2
		75	0	18.82	18.85	18.50	2
15M	64QAM	1	0	18.87	18.96	18.62	2
		1	37	18.89	18.90	18.58	2
		1	74	18.84	18.83	18.57	2
		36	0	17.92	17.93	17.53	3
		36	19	17.77	17.92	17.55	3
		36	39	17.87	17.90	17.56	3
		75	0	17.92	17.98	17.75	3
15M	256QAM	1	0	15.80	15.85	15.62	5
		1	37	15.71	15.81	15.47	5
		1	74	15.75	15.85	15.55	5
		36	0	15.76	15.85	15.48	5
		36	19	15.74	15.78	15.51	5
		36	39	15.75	15.78	15.40	5
		75	0	15.80	15.78	15.55	5

LTE Conducted Power (DSI 2)\_Ant 5

LTE Band 42							
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR
		Frequency (MHz)		3555	3575	3595	
10M	QPSK	1	0	20.70	20.79	20.59	0
		1	24	20.73	20.74	20.69	0
		1	49	20.57	20.80	20.66	0
		25	0	19.86	19.83	19.70	1
		25	12	19.73	19.80	19.65	1
		25	25	19.74	19.82	19.58	1
		50	0	19.61	19.89	19.51	1
10M	16QAM	1	0	19.66	19.68	19.30	1
		1	24	19.56	19.54	19.40	1
		1	49	19.63	19.50	19.24	1
		25	0	18.72	18.75	18.41	2
		25	12	18.71	18.69	18.36	2
		25	25	18.56	18.72	18.43	2
		50	0	18.71	18.71	18.33	2
10M	64QAM	1	0	18.76	18.80	18.53	2
		1	24	18.79	18.78	18.56	2
		1	49	18.74	18.88	18.38	2
		25	0	17.90	17.86	17.37	3
		25	12	17.72	17.85	17.45	3
		25	25	17.72	17.80	17.47	3
		50	0	17.71	17.99	17.59	3
10M	256QAM	1	0	15.83	15.84	15.47	5
		1	24	15.67	15.82	15.47	5
		1	49	15.69	15.78	15.41	5
		25	0	15.74	15.80	15.44	5
		25	12	15.67	15.67	15.46	5
		25	25	15.62	15.80	15.41	5
		50	0	15.67	15.66	15.53	5
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR
		Frequency (MHz)		3552.5	3575	3597.5	
5M	QPSK	1	0	20.71	20.81	20.57	0
		1	12	20.70	20.82	20.55	0
		1	24	20.68	20.71	20.46	0
		12	0	19.67	19.87	19.48	1
		12	6	19.74	19.80	19.50	1
		12	13	19.69	19.78	19.53	1
		25	0	19.79	19.78	19.47	1
5M	16QAM	1	0	19.61	19.55	19.36	1
		1	12	19.66	19.65	19.30	1
		1	24	19.59	19.54	19.32	1
		12	0	18.73	18.73	18.52	2
		12	6	18.68	18.68	18.42	2
		12	13	18.70	18.66	18.44	2
		25	0	18.79	18.77	18.34	2
5M	64QAM	1	0	18.84	18.90	18.51	2
		1	12	18.87	18.88	18.48	2
		1	24	18.77	18.91	18.47	2
		12	0	17.84	17.86	17.49	3
		12	6	17.76	17.78	17.42	3
		12	13	17.76	17.83	17.58	3
		25	0	17.79	17.95	17.60	3
5M	256QAM	1	0	15.56	15.77	15.39	5
		1	12	15.50	15.77	15.43	5
		1	24	15.64	15.59	15.29	5
		12	0	15.55	15.82	15.45	5
		12	6	15.70	15.68	15.46	5
		12	13	15.58	15.63	15.24	5
		25	0	15.56	15.53	15.53	5

LTE Conducted Power (DSI 2)\_Ant 5

LTE Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequency (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	17.93	17.79	17.68	17.56	0
		1	50	17.91	17.72	17.65	17.55	0
		1	99	17.88	17.52	17.45	17.29	0
		50	0	16.86	16.66	16.80	16.66	1
		50	25	16.78	16.58	16.72	16.79	1
		50	50	16.61	16.70	16.76	16.78	1
		100	0	16.85	16.66	16.80	16.64	1
20M	16QAM	1	0	16.65	16.63	16.66	16.70	1
		1	50	16.63	16.80	16.62	16.60	1
		1	99	16.51	16.75	16.64	16.72	1
		50	0	15.50	15.59	15.48	15.44	2
		50	25	15.40	15.60	15.47	15.58	2
		100	0	15.44	15.56	15.45	15.51	2
20M	64QAM	1	0	15.41	15.53	15.52	15.47	2
		1	50	15.59	15.52	15.52	15.46	2
		1	99	15.47	15.48	15.46	15.43	2
		50	0	14.33	14.24	14.33	14.20	3
		50	25	14.25	14.33	14.37	14.28	3
		100	0	14.25	14.22	14.28	14.29	3
20M	256QAM	1	0	12.34	12.35	12.56	12.50	5
		1	50	12.43	12.50	12.58	12.42	5
		1	99	12.59	12.50	12.55	12.49	5
		50	0	12.43	12.49	12.58	12.48	5
		50	25	12.33	12.52	12.34	12.44	5
		50	50	12.56	12.31	12.48	12.50	5
		100	0	12.37	12.52	12.46	12.49	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
Frequency (MHz)		3557.5	3602.5	3647.5	3692.5			
15M	QPSK	1	0	17.83	17.73	17.57	17.52	0
		1	37	17.81	17.68	17.60	17.49	0
		1	74	17.84	17.43	17.43	17.27	0
		36	0	16.67	16.68	16.61	16.55	1
		36	19	16.76	16.65	16.66	16.60	1
		36	39	16.76	16.65	16.80	16.79	1
		75	0	16.56	16.56	16.75	16.53	1
15M	16QAM	1	0	16.70	16.63	16.57	16.63	1
		1	37	16.71	16.77	16.71	16.64	1
		1	74	16.56	16.66	16.58	16.58	1
		36	0	15.48	15.43	15.51	15.47	2
		36	19	15.48	15.49	15.48	15.43	2
		36	39	15.50	15.46	15.55	15.47	2
		75	0	15.46	15.44	15.48	15.46	2
15M	64QAM	1	0	15.58	15.52	15.59	15.52	2
		1	37	15.47	15.44	15.59	15.42	2
		1	74	15.52	15.52	15.48	15.41	2
		36	0	14.36	14.23	14.40	14.31	3
		36	19	14.33	14.20	14.36	14.29	3
		36	39	14.31	14.36	14.25	14.30	3
		75	0	14.24	14.21	14.29	14.33	3
15M	256QAM	1	0	12.37	12.35	12.57	12.55	5
		1	37	12.45	12.50	12.58	12.40	5
		1	74	12.35	12.52	12.46	12.45	5
		36	0	12.60	12.42	12.45	12.37	5
		36	19	12.36	12.51	12.41	12.47	5
		36	39	12.46	12.58	12.30	12.52	5
		75	0	12.37	12.57	12.49	12.35	5

LTE Conducted Power (DSI 2)\_Ant 5

LTE Band 48								
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR
		Frequency (MHz)		3555	3601	3648	3695	
10M	QPSK	1	0	17.75	17.74	17.55	17.42	0
		1	24	17.77	17.57	17.55	17.43	0
		1	49	17.76	17.31	17.31	17.13	0
		25	0	16.79	16.59	16.71	16.76	1
		25	12	16.66	16.79	16.64	16.55	1
		25	25	16.76	16.66	16.62	16.55	1
		50	0	16.55	16.56	16.68	16.72	1
10M	16QAM	1	0	16.70	16.56	16.53	16.51	1
		1	24	16.57	16.67	16.56	16.67	1
		1	49	16.72	16.63	16.52	16.51	1
		25	0	15.47	15.57	15.57	15.57	2
		25	12	15.41	15.46	15.53	15.60	2
		25	25	15.56	15.53	15.52	15.53	2
		50	0	15.58	15.43	15.59	15.42	2
10M	64QAM	1	0	15.54	15.42	15.41	15.52	2
		1	24	15.41	15.58	15.54	15.46	2
		1	49	15.43	15.54	15.43	15.42	2
		25	0	14.27	14.32	14.28	14.28	3
		25	12	14.20	14.40	14.37	14.26	3
		25	25	14.27	14.34	14.21	14.25	3
		50	0	14.38	14.26	14.28	14.39	3
10M	256QAM	1	0	12.32	12.60	12.45	12.40	5
		1	24	12.55	12.53	12.30	12.45	5
		1	49	12.42	12.52	12.59	12.48	5
		25	0	12.54	12.58	12.59	12.54	5
		25	12	12.55	12.40	12.41	12.46	5
		25	25	12.53	12.58	12.56	12.46	5
		50	0	12.56	12.38	12.45	12.46	5
BW	MCS Index	Channel		55265	55745	56235	56715	3GPP MPR
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5	
5M	QPSK	1	0	17.72	17.67	17.65	17.42	0
		1	12	17.82	17.62	17.56	17.42	0
		1	24	17.79	17.35	17.34	17.24	0
		12	0	16.53	16.51	16.77	16.67	1
		12	6	16.60	16.66	16.61	16.75	1
		12	13	16.70	16.57	16.69	16.63	1
		25	0	16.74	16.79	16.74	16.64	1
5M	16QAM	1	0	16.71	16.50	16.69	16.52	1
		1	12	16.65	16.66	16.68	16.68	1
		1	24	16.80	16.51	16.75	16.56	1
		12	0	15.50	15.46	15.56	15.43	2
		12	6	15.42	15.46	15.58	15.43	2
		12	13	15.58	15.48	15.50	15.46	2
		25	0	15.58	15.43	15.51	15.59	2
5M	64QAM	1	0	15.49	15.58	15.51	15.56	2
		1	12	15.53	15.43	15.44	15.41	2
		1	24	15.41	15.46	15.42	15.42	2
		12	0	14.39	14.21	14.39	14.37	3
		12	6	14.39	14.33	14.38	14.32	3
		12	13	14.35	14.23	14.38	14.26	3
		25	0	14.21	14.38	14.35	14.23	3
5M	256QAM	1	0	12.43	12.56	12.43	12.30	5
		1	12	12.51	12.37	12.42	12.52	5
		1	24	12.32	12.41	12.51	12.35	5
		12	0	12.56	12.53	12.57	12.42	5
		12	6	12.43	12.43	12.45	12.33	5
		12	13	12.32	12.40	12.54	12.37	5
		25	0	12.37	12.48	12.45	12.40	5

LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	18.16	18.09	17.98	0
		1	50	17.98	17.94	17.86	0
		1	99	17.86	17.80	17.69	0
		50	0	17.45	17.33	17.37	1
		50	25	17.38	17.22	17.34	1
		50	50	17.28	17.22	17.30	1
		100	0	17.41	17.39	17.37	1
20M	16QAM	1	0	16.87	16.83	16.85	1
		1	50	17.10	16.90	17.10	1
		1	99	16.95	16.84	16.89	1
		50	0	15.82	15.88	15.92	2
		50	25	15.92	15.95	15.81	2
		50	50	15.98	15.89	15.98	2
		100	0	15.94	15.80	15.99	2
20M	64QAM	1	0	15.87	15.90	15.85	2
		1	50	15.96	15.83	15.90	2
		1	99	15.95	15.90	15.84	2
		50	0	14.91	15.09	14.98	3
		50	25	14.99	14.99	15.03	3
		50	50	15.10	14.95	15.08	3
		100	0	15.07	14.92	14.91	3
20M	256QAM	1	0	12.76	12.90	12.88	5
		1	50	12.83	12.84	12.76	5
		1	99	12.78	12.79	12.86	5
		50	0	12.83	12.81	12.88	5
		50	25	12.87	12.90	12.87	5
		50	50	12.82	12.75	12.87	5
		100	0	12.78	12.77	12.73	5
BW	MCS Index	Channel		18675	18900	19125	3GPP MPR
Frequency (MHz)		1857.5	1880	1902.5			
15M	QPSK	1	0	18.08	18.02	17.95	0
		1	37	17.97	17.90	17.80	0
		1	74	17.83	17.72	17.68	0
		36	0	17.27	17.30	17.33	1
		36	19	17.33	17.32	17.30	1
		36	39	17.24	17.30	17.21	1
		75	0	17.21	17.34	17.36	1
15M	16QAM	1	0	16.91	16.88	17.00	1
		1	37	16.94	17.08	16.84	1
		1	74	16.88	16.81	16.86	1
		36	0	15.87	15.87	15.81	2
		36	19	15.92	15.84	15.98	2
		36	39	15.98	15.97	15.92	2
		75	0	15.91	15.82	15.81	2
15M	64QAM	1	0	15.97	15.86	15.82	2
		1	37	15.90	15.94	15.88	2
		1	74	15.89	15.83	15.81	2
		36	0	15.01	15.08	15.05	3
		36	19	14.99	14.95	14.91	3
		36	39	14.97	14.99	15.02	3
		75	0	14.97	14.98	15.02	3
15M	256QAM	1	0	12.78	12.88	12.89	5
		1	37	12.88	12.75	12.75	5
		1	74	12.81	12.77	12.74	5
		36	0	12.72	12.87	12.85	5
		36	19	12.79	12.82	12.86	5
		36	39	12.87	12.71	12.72	5
		75	0	12.84	12.73	12.79	5

LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	17.94	17.87	17.91	0
		1	24	17.90	17.77	17.72	0
		1	49	17.69	17.65	17.55	0
		25	0	17.21	17.22	17.34	1
		25	12	17.34	17.21	17.27	1
		25	25	17.35	17.38	17.34	1
		50	0	17.34	17.28	17.28	1
10M	16QAM	1	0	16.91	16.87	17.03	1
		1	24	16.81	16.81	16.98	1
		1	49	16.98	16.92	16.91	1
		25	0	15.96	15.89	15.97	2
		25	12	15.93	15.85	15.86	2
		25	25	15.80	15.98	15.92	2
10M	64QAM	50	0	15.90	15.94	15.95	2
		1	0	15.96	15.89	15.89	2
		1	24	15.89	15.95	15.83	2
		1	49	15.87	15.89	15.92	2
		25	0	15.03	14.96	15.01	3
		25	12	15.08	15.00	14.93	3
10M	256QAM	25	25	15.01	14.92	15.03	3
		50	0	14.96	15.07	14.90	3
		1	0	12.79	12.85	12.76	5
		1	24	12.83	12.78	12.73	5
		1	49	12.84	12.75	12.74	5
		25	0	12.85	12.85	12.80	5
10M	256QAM	25	12	12.81	12.87	12.78	5
		25	25	12.75	12.89	12.79	5
10M	256QAM	50	0	12.73	12.84	12.71	5
		50	0	12.73	12.84	12.71	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	18.01	18.02	17.85	0
		1	12	17.91	17.79	17.72	0
		1	24	17.80	17.70	17.52	0
		12	0	17.21	17.35	17.22	1
		12	6	17.25	17.38	17.26	1
		12	13	17.31	17.34	17.28	1
		25	0	17.37	17.39	17.31	1
5M	16QAM	1	0	16.96	16.82	16.84	1
		1	12	17.00	17.09	16.89	1
		1	24	16.94	17.03	16.84	1
		12	0	15.98	15.98	15.93	2
		12	6	15.84	15.97	15.92	2
		12	13	15.93	15.92	15.82	2
5M	64QAM	25	0	15.92	15.88	15.80	2
		1	0	15.84	15.99	15.96	2
		1	12	15.91	15.94	15.89	2
		1	24	15.81	15.82	15.81	2
		12	0	14.97	15.02	14.92	3
		12	6	14.95	14.99	15.06	3
5M	256QAM	12	13	14.97	14.96	14.96	3
		25	0	14.98	14.99	14.96	3
		1	0	12.81	12.86	12.81	5
		1	12	12.87	12.90	12.72	5
		1	24	12.75	12.77	12.84	5
		12	0	12.82	12.90	12.78	5
5M	256QAM	12	6	12.89	12.81	12.81	5
		12	13	12.80	12.76	12.74	5
		25	0	12.90	12.74	12.77	5
		25	0	12.90	12.74	12.77	5

LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	17.93	17.94	17.85	0
		1	7	17.96	17.90	17.79	0
		1	14	17.68	17.68	17.68	0
		8	0	17.36	17.25	17.29	1
		8	3	17.26	17.38	17.23	1
		8	7	17.35	17.25	17.39	1
		15	0	17.20	17.31	17.22	1
3M	16QAM	1	0	17.01	16.88	16.93	1
		1	7	16.99	17.00	16.81	1
		1	14	16.87	17.01	16.85	1
		8	0	15.95	15.89	15.80	2
		8	3	15.98	15.86	15.89	2
		8	7	15.88	15.84	15.97	2
		15	0	15.92	15.96	15.85	2
3M	64QAM	1	0	15.92	15.99	15.82	2
		1	7	15.88	15.88	15.90	2
		1	14	15.86	15.95	16.00	2
		8	0	15.09	15.02	14.98	3
		8	3	15.00	15.01	14.97	3
		8	7	14.94	15.02	14.90	3
		15	0	14.97	14.90	14.94	3
3M	256QAM	1	0	12.71	12.88	12.80	5
		1	7	12.85	12.73	12.73	5
		1	14	12.71	12.85	12.89	5
		8	0	12.74	12.81	12.90	5
		8	3	12.75	12.71	12.78	5
		8	7	12.75	12.84	12.89	5
		15	0	12.82	12.72	12.85	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	17.94	17.87	17.88	0
		1	2	17.97	17.85	17.67	0
		1	5	17.68	17.69	17.65	0
		3	0	17.34	17.20	17.34	1
		3	1	17.33	17.39	17.32	1
		3	3	17.21	17.21	17.28	1
		6	0	17.37	17.22	17.39	1
1.4M	16QAM	1	0	16.82	16.90	17.01	1
		1	2	16.90	16.91	17.07	1
		1	5	16.92	17.04	17.06	1
		3	0	15.90	15.96	15.86	2
		3	1	15.81	15.94	15.97	2
		3	3	15.93	15.82	15.93	2
		6	0	15.90	15.97	15.84	2
1.4M	64QAM	1	0	15.87	15.87	15.90	2
		1	2	15.83	15.87	15.86	2
		1	5	15.86	15.95	15.86	2
		3	0	15.08	14.93	15.02	3
		3	1	15.03	15.01	14.97	3
		3	3	15.02	15.06	15.03	3
		6	0	15.07	15.01	14.99	3
1.4M	256QAM	1	0	12.79	12.78	12.82	5
		1	2	12.76	12.86	12.83	5
		1	5	12.79	12.76	12.75	5
		3	0	12.71	12.87	12.84	5
		3	1	12.72	12.74	12.77	5
		3	3	12.87	12.80	12.79	5
		6	0	12.76	12.81	12.78	5



LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 42							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		43190	43340	43490	
		Frequency (MHz)		3560	3575	3590	
20M	QPSK	1	0	20.39	20.31	20.25	0
		1	50	20.36	20.26	20.17	0
		1	99	20.32	20.22	20.15	0
		50	0	19.48	19.42	19.38	1
		50	25	19.45	19.41	19.36	1
		50	50	19.41	19.29	19.21	1
		100	0	19.47	19.38	19.45	1
20M	16QAM	1	0	19.47	19.36	19.32	1
		1	50	19.35	19.32	19.31	1
		1	99	19.39	19.35	19.33	1
		50	0	18.45	18.38	18.36	2
		50	25	18.43	18.36	18.22	2
		50	50	18.33	18.37	18.23	2
20M	64QAM	100	0	18.39	18.35	18.24	2
		1	0	18.47	18.43	18.35	2
		1	50	18.46	18.42	18.32	2
		1	99	18.41	18.43	18.37	2
		50	0	17.37	17.37	17.27	3
		50	25	17.36	17.36	17.26	3
20M	256QAM	50	50	17.32	17.27	17.27	3
		100	0	17.41	17.35	17.25	3
		1	0	15.48	15.46	15.29	5
		1	50	15.43	15.42	15.29	5
		1	99	15.41	15.48	15.40	5
		50	0	15.39	15.37	15.43	5
20M	256QAM	50	25	15.36	15.41	15.35	5
		50	50	15.37	15.28	15.27	5
20M	256QAM	100	0	15.39	15.39	15.31	5
		Channel		43165	43340	43515	3GPP MPR
BW	MCS Index	Frequency (MHz)		3557.5	3575	3592.5	
15M	QPSK	1	0	20.37	20.29	20.17	0
		1	37	20.36	20.26	20.09	0
		1	74	20.25	20.18	20.08	0
		36	0	19.44	19.32	19.37	1
		36	19	19.36	19.35	19.36	1
		36	39	19.34	19.21	19.12	1
		75	0	19.41	19.32	19.40	1
15M	16QAM	1	0	19.40	19.35	19.31	1
		1	37	19.26	19.31	19.30	1
		1	74	19.32	19.26	19.28	1
		36	0	18.44	18.34	18.34	2
		36	19	18.42	18.30	18.16	2
		36	39	18.24	18.35	18.20	2
		75	0	18.39	18.28	18.24	2
15M	64QAM	1	0	18.46	18.41	18.35	2
		1	37	18.40	18.42	18.27	2
		1	74	18.33	18.34	18.33	2
		36	0	17.34	17.37	17.20	3
		36	19	17.35	17.29	17.26	3
		36	39	17.30	17.17	17.26	3
		75	0	17.33	17.33	17.19	3
15M	256QAM	1	0	15.47	15.41	15.22	5
		1	37	15.41	15.39	15.23	5
		1	74	15.38	15.39	15.32	5
		36	0	15.33	15.36	15.41	5
		36	19	15.27	15.33	15.25	5
		36	39	15.36	15.19	15.19	5
		75	0	15.38	15.30	15.27	5

LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 42							
BW	MCS Index	Channel		43140	43340	43540	3GPP MPR
		Frequency (MHz)		3555	3575	3595	
10M	QPSK	1	0	20.29	20.19	20.05	0
		1	24	20.26	20.15	20.04	0
		1	49	20.14	20.04	20.03	0
		25	0	19.31	19.34	19.35	1
		25	12	19.35	19.35	19.22	1
		25	25	19.27	19.14	19.08	1
		50	0	19.39	19.21	19.33	1
10M	16QAM	1	0	19.38	19.24	19.29	1
		1	24	19.25	19.10	19.16	1
		1	49	19.33	19.31	19.24	1
		25	0	18.30	18.20	18.30	2
		25	12	18.23	18.26	18.07	2
		25	25	18.15	18.26	18.13	2
		50	0	18.23	18.26	18.15	2
10M	64QAM	1	0	18.27	18.26	18.31	2
		1	24	18.30	18.18	18.21	2
		1	49	18.27	18.33	18.18	2
		25	0	17.22	17.33	17.16	3
		25	12	17.19	17.23	17.09	3
		25	25	17.13	17.23	17.14	3
		50	0	17.33	17.22	17.08	3
10M	256QAM	1	0	15.33	15.40	15.22	5
		1	24	15.28	15.23	15.20	5
		1	49	15.38	15.32	15.22	5
		25	0	15.32	15.23	15.31	5
		25	12	15.23	15.31	15.21	5
		25	25	15.25	15.13	15.16	5
		50	0	15.31	15.15	15.19	5
BW	MCS Index	Channel		43115	43340	43565	3GPP MPR
		Frequency (MHz)		3552.5	3575	3597.5	
5M	QPSK	1	0	20.23	20.19	20.19	0
		1	12	20.26	20.19	20.08	0
		1	24	20.22	20.16	19.99	0
		12	0	19.41	19.33	19.21	1
		12	6	19.32	19.24	19.34	1
		12	13	19.24	19.16	19.05	1
		25	0	19.29	19.24	19.32	1
5M	16QAM	1	0	19.25	19.26	19.30	1
		1	12	19.20	19.22	19.16	1
		1	24	19.31	19.21	19.17	1
		12	0	18.26	18.28	18.29	2
		12	6	18.28	18.24	18.08	2
		12	13	18.19	18.27	18.00	2
		25	0	18.31	18.18	18.10	2
5M	64QAM	1	0	18.38	18.26	18.26	2
		1	12	18.28	18.30	18.28	2
		1	24	18.37	18.27	18.17	2
		12	0	17.26	17.21	17.15	3
		12	6	17.18	17.29	17.24	3
		12	13	17.32	17.04	17.13	3
		25	0	17.21	17.18	17.16	3
5M	256QAM	1	0	15.39	15.15	15.15	5
		1	12	15.20	15.05	15.11	5
		1	24	15.28	15.28	15.21	5
		12	0	15.05	15.09	15.36	5
		12	6	15.26	15.25	15.14	5
		12	13	15.12	15.13	15.06	5
		25	0	15.20	15.16	15.03	5

LTE Conducted Power (DSI 2)_Ant 7								
LTE Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequency (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	16.98	16.93	16.88	16.87	0
		1	50	16.92	16.81	16.77	16.87	0
		1	99	16.89	16.72	16.74	16.79	0
		50	0	15.92	15.81	15.67	15.69	1
		50	25	15.68	15.78	15.73	15.65	1
		50	50	15.88	15.75	15.74	15.84	1
		100	0	15.89	15.75	15.83	15.75	1
20M	16QAM	1	0	15.83	15.86	15.76	15.65	1
		1	50	15.76	15.70	15.78	15.83	1
		1	99	15.85	15.79	15.83	15.76	1
		50	0	14.49	14.55	14.59	14.54	2
		50	25	14.40	14.48	14.53	14.58	2
		50	50	14.51	14.53	14.54	14.46	2
20M	64QAM	100	0	14.48	14.42	14.48	14.51	2
		1	0	14.46	14.56	14.52	14.44	2
		1	50	14.48	14.49	14.46	14.48	2
		1	99	14.48	14.49	14.41	14.46	2
		50	0	13.39	13.16	13.40	13.15	3
		50	25	13.22	13.33	13.33	13.35	3
20M	256QAM	50	50	13.22	13.34	13.14	13.15	3
		100	0	13.21	13.12	13.12	13.13	3
		1	0	11.33	11.32	11.40	11.44	5
		1	50	11.50	11.45	11.43	11.48	5
		1	99	11.40	11.47	11.46	11.46	5
		50	0	11.31	11.31	11.39	11.37	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5	
15M	QPSK	50	50	11.47	11.46	11.31	11.33	5
		100	0	11.30	11.48	11.39	11.46	5
		1	0	16.90	16.87	16.79	16.85	0
		1	37	16.85	16.81	16.69	16.81	0
		1	74	16.87	16.68	16.69	16.79	0
		36	0	15.78	15.83	15.72	15.90	1
		36	19	15.89	15.85	15.68	15.76	1
15M	16QAM	36	39	15.61	15.64	15.74	15.85	1
		75	0	15.82	15.83	15.71	15.70	1
		1	0	15.80	15.76	15.75	15.72	1
		1	37	15.71	15.86	15.86	15.78	1
		1	74	15.64	15.69	15.87	15.67	1
		36	0	14.56	14.56	14.42	14.41	2
		36	19	14.57	14.45	14.46	14.59	2
15M	64QAM	36	39	14.51	14.47	14.57	14.50	2
		75	0	14.46	14.41	14.48	14.46	2
		1	0	14.52	14.52	14.53	14.58	2
		1	37	14.59	14.55	14.51	14.57	2
		1	74	14.46	14.51	14.52	14.51	2
		36	0	13.15	13.13	13.31	13.17	3
		36	19	13.35	13.34	13.36	13.34	3
15M	256QAM	36	39	13.36	13.27	13.32	13.40	3
		75	0	13.19	13.37	13.24	13.12	3
		1	0	11.43	11.33	11.30	11.48	5
		1	37	11.39	11.47	11.30	11.46	5
		1	74	11.32	11.45	11.33	11.44	5
		36	0	11.45	11.33	11.49	11.47	5
		36	19	11.41	11.46	11.39	11.42	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5	
15M	256QAM	36	39	11.44	11.41	11.32	11.43	5
		75	0	11.50	11.42	11.41	11.33	5

LTE Conducted Power (DSI 2)_Ant 7								
LTE Band 48								
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR
		Frequency (MHz)		3555	3601	3648	3695	
10M	QPSK	1	0	16.80	16.76	16.76	16.83	0
		1	24	16.84	16.75	16.66	16.69	0
		1	49	16.85	16.60	16.69	16.62	0
		25	0	15.67	15.89	15.81	15.61	1
		25	12	15.78	15.63	15.65	15.73	1
		25	25	15.76	15.68	15.77	15.73	1
10M	16QAM	50	0	15.84	15.78	15.65	15.83	1
		1	0	15.71	15.73	15.89	15.85	1
		1	24	15.79	15.72	15.75	15.76	1
		1	49	15.68	15.63	15.87	15.90	1
		25	0	14.57	14.44	14.50	14.57	2
		25	12	14.52	14.45	14.49	14.47	2
10M	64QAM	25	25	14.46	14.47	14.53	14.58	2
		50	0	14.40	14.49	14.45	14.58	2
		1	0	14.58	14.47	14.49	14.54	2
		1	24	14.43	14.58	14.47	14.54	2
		1	49	14.45	14.55	14.47	14.51	2
		25	0	13.12	13.20	13.14	13.20	3
10M	256QAM	25	12	13.39	13.10	13.17	13.35	3
		25	25	13.38	13.20	13.39	13.11	3
		50	0	13.33	13.19	13.18	13.32	3
		1	0	11.36	11.36	11.30	11.50	5
		1	24	11.37	11.37	11.40	11.38	5
		1	49	11.44	11.46	11.34	11.40	5
5M	QPSK	25	0	11.40	11.36	11.43	11.40	5
		25	12	11.47	11.35	11.39	11.38	5
		25	25	11.37	11.39	11.31	11.48	5
		50	0	11.42	11.42	11.39	11.45	5
		Channel		55265	55745	56235	56715	3GPP MPR
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5	
5M	QPSK	1	0	16.86	16.88	16.76	16.80	0
		1	12	16.85	16.79	16.72	16.77	0
		1	24	16.76	16.57	16.71	16.74	0
		12	0	15.83	15.87	15.62	15.81	1
		12	6	15.72	15.83	15.63	15.79	1
		12	13	15.78	15.82	15.83	15.60	1
5M	16QAM	25	0	15.68	15.64	15.71	15.69	1
		1	0	15.61	15.74	15.87	15.64	1
		1	12	15.88	15.62	15.87	15.82	1
		1	24	15.63	15.79	15.78	15.76	1
		12	0	14.41	14.49	14.51	14.52	2
		12	6	14.42	14.57	14.56	14.57	2
5M	64QAM	12	13	14.51	14.48	14.46	14.57	2
		25	0	14.43	14.48	14.43	14.52	2
		1	0	14.46	14.56	14.54	14.44	2
		1	12	14.56	14.52	14.54	14.59	2
		1	24	14.52	14.53	14.58	14.50	2
		12	0	13.35	13.25	13.15	13.32	3
5M	256QAM	12	6	13.37	13.33	13.25	13.33	3
		12	13	13.16	13.18	13.30	13.17	3
		25	0	13.29	13.11	13.23	13.34	3
		1	0	11.44	11.49	11.48	11.45	5
		1	12	11.49	11.38	11.49	11.43	5
		1	24	11.32	11.49	11.33	11.42	5
5M	256QAM	12	0	11.45	11.35	11.47	11.40	5
		12	6	11.38	11.36	11.41	11.47	5
		12	13	11.44	11.36	11.49	11.42	5
		25	0	11.33	11.46	11.34	11.40	5

LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	19.73	19.65	19.58	0
		1	50	19.68	19.61	19.56	0
		1	99	19.67	19.59	19.55	0
		50	0	18.61	18.51	18.46	1
		50	25	18.58	18.49	18.45	1
		50	50	18.55	18.47	18.39	1
		100	0	18.53	18.52	18.46	1
20M	16QAM	1	0	18.56	18.48	18.48	1
		1	50	18.55	18.51	18.51	1
		1	99	18.51	18.47	18.41	1
		50	0	17.48	17.43	17.41	2
		50	25	17.45	17.42	17.32	2
		50	50	17.41	17.36	17.31	2
		100	0	17.39	17.29	17.22	2
20M	64QAM	1	0	17.47	17.38	17.28	2
		1	50	17.46	17.46	17.42	2
		1	99	17.43	17.38	17.35	2
		50	0	16.46	16.41	16.41	3
		50	25	16.45	16.38	16.37	3
		50	50	16.41	16.39	16.29	3
		100	0	16.42	16.32	16.28	3
20M	256QAM	1	0	14.43	14.42	14.36	5
		1	50	14.41	14.36	14.35	5
		1	99	14.38	14.31	14.25	5
		50	0	14.39	14.29	14.19	5
		50	25	14.37	14.32	14.26	5
		50	50	14.35	14.25	14.27	5
		100	0	14.36	14.31	14.25	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	19.63	19.55	19.53	0
		1	37	19.62	19.57	19.54	0
		1	74	19.63	19.50	19.53	0
		36	0	18.54	18.45	18.40	1
		36	19	18.55	18.46	18.35	1
		36	39	18.48	18.40	18.36	1
		75	0	18.45	18.46	18.44	1
15M	16QAM	1	0	18.46	18.40	18.48	1
		1	37	18.52	18.41	18.50	1
		1	74	18.44	18.37	18.33	1
		36	0	17.46	17.39	17.40	2
		36	19	17.38	17.35	17.32	2
		36	39	17.37	17.29	17.26	2
		75	0	17.30	17.28	17.22	2
15M	64QAM	1	0	17.46	17.29	17.26	2
		1	37	17.40	17.39	17.37	2
		1	74	17.42	17.33	17.26	2
		36	0	16.38	16.33	16.40	3
		36	19	16.45	16.36	16.36	3
		36	39	16.41	16.34	16.26	3
		75	0	16.36	16.29	16.22	3
15M	256QAM	1	0	14.41	14.36	14.34	5
		1	37	14.41	14.36	14.32	5
		1	74	14.28	14.30	14.15	5
		36	0	14.36	14.19	14.17	5
		36	19	14.31	14.22	14.19	5
		36	39	14.28	14.16	14.25	5
		75	0	14.28	14.31	14.23	5

LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	19.72	19.57	19.57	0
		1	24	19.63	19.49	19.47	0
		1	49	19.49	19.40	19.46	0
		25	0	18.52	18.38	18.41	1
		25	12	18.36	18.45	18.24	1
		25	25	18.34	18.34	18.17	1
		50	0	18.33	18.38	18.36	1
10M	16QAM	1	0	18.52	18.41	18.27	1
		1	24	18.38	18.36	18.29	1
		1	49	18.40	18.28	18.23	1
		25	0	17.28	17.37	17.35	2
		25	12	17.36	17.26	17.24	2
		25	25	17.22	17.30	17.09	2
		50	0	17.29	17.17	17.11	2
10M	64QAM	1	0	17.27	17.14	17.14	2
		1	24	17.23	17.37	17.36	2
		1	49	17.39	17.34	17.15	2
		25	0	16.31	16.37	16.29	3
		25	12	16.31	16.16	16.21	3
		25	25	16.29	16.27	16.27	3
		50	0	16.28	16.17	16.18	3
10M	256QAM	1	0	14.35	14.28	14.21	5
		1	24	14.33	14.24	14.24	5
		1	49	14.33	14.20	14.01	5
		25	0	14.27	14.07	14.09	5
		25	12	14.18	14.25	14.14	5
		25	25	14.13	14.23	14.15	5
		50	0	14.32	14.19	14.17	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	19.57	19.47	19.52	0
		1	12	19.61	19.54	19.49	0
		1	24	19.47	19.46	19.40	0
		12	0	18.41	18.38	18.23	1
		12	6	18.36	18.35	18.35	1
		12	13	18.46	18.36	18.20	1
		25	0	18.47	18.33	18.29	1
5M	16QAM	1	0	18.39	18.43	18.47	1
		1	12	18.44	18.31	18.42	1
		1	24	18.45	18.36	18.36	1
		12	0	17.33	17.27	17.27	2
		12	6	17.31	17.35	17.19	2
		12	13	17.33	17.25	17.23	2
		25	0	17.25	17.05	17.04	2
5M	64QAM	1	0	17.36	17.21	17.20	2
		1	12	17.27	17.37	17.31	2
		1	24	17.38	17.27	17.28	2
		12	0	16.34	16.31	16.37	3
		12	6	16.32	16.15	16.21	3
		12	13	16.31	16.36	16.16	3
		25	0	16.22	16.21	16.17	3
5M	256QAM	1	0	14.34	14.31	14.23	5
		1	12	14.31	14.25	14.28	5
		1	24	14.20	14.09	14.13	5
		12	0	14.22	14.12	14.08	5
		12	6	14.31	14.11	14.08	5
		12	13	14.21	14.15	14.12	5
		25	0	14.19	14.18	14.18	5

LTE Conducted Power (DSI 2)_Ant 7							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	19.64	19.45	19.50	0
		1	7	19.62	19.57	19.39	0
		1	14	19.54	19.45	19.49	0
		8	0	18.46	18.44	18.38	1
		8	3	18.45	18.37	18.34	1
		8	7	18.43	18.35	18.27	1
		15	0	18.32	18.43	18.42	1
3M	16QAM	1	0	18.51	18.39	18.43	1
		1	7	18.46	18.44	18.35	1
		1	14	18.31	18.29	18.25	1
		8	0	17.36	17.33	17.33	2
		8	3	17.20	17.23	17.08	2
		8	7	17.29	17.30	17.22	2
		15	0	17.20	17.16	17.05	2
3M	64QAM	1	0	17.34	17.22	17.11	2
		1	7	17.40	17.30	17.23	2
		1	14	17.22	17.22	17.14	2
		8	0	16.22	16.28	16.28	3
		8	3	16.33	16.23	16.23	3
		8	7	16.29	16.19	16.20	3
		15	0	16.28	16.25	16.14	3
3M	256QAM	1	0	14.34	14.24	14.20	5
		1	7	14.37	14.24	14.16	5
		1	14	14.16	14.13	14.06	5
		8	0	14.24	14.16	14.07	5
		8	3	14.19	14.11	14.04	5
		8	7	14.29	14.12	14.14	5
		15	0	14.21	14.26	14.15	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	19.68	19.42	19.49	0
		1	2	19.56	19.59	19.40	0
		1	5	19.53	19.53	19.35	0
		3	0	19.50	19.40	19.38	0
		3	1	19.55	19.37	19.32	0
		3	3	19.54	19.37	19.30	0
		6	0	18.44	18.40	18.33	1
1.4M	16QAM	1	0	18.50	18.29	18.34	1
		1	2	18.39	18.29	18.37	1
		1	5	18.37	18.35	18.33	1
		3	0	18.31	18.30	18.32	1
		3	1	18.22	18.22	18.28	1
		3	3	18.36	18.21	18.22	1
		6	0	17.30	17.23	17.19	2
1.4M	64QAM	1	0	17.45	17.31	17.20	2
		1	2	17.25	17.36	17.21	2
		1	5	17.26	17.21	17.25	2
		3	0	17.25	17.28	17.19	2
		3	1	17.41	17.31	17.17	2
		3	3	17.38	17.28	17.22	2
		6	0	16.28	16.22	16.12	3
1.4M	256QAM	1	0	14.33	14.32	14.19	5
		1	2	14.35	14.17	14.28	5
		1	5	14.21	14.13	14.14	5
		3	0	14.35	14.12	14.05	5
		3	1	14.36	14.13	14.21	5
		3	3	14.24	14.23	14.14	5
		6	0	14.25	14.16	14.09	5

**NR Conducted Power (DSI 2)\_Ant 7**

NR Band 2							
BW	MCS Index	Channel		372000	376000	380000	3GPP MPR
		Frequency (MHz)		1860	1880	1900	
20M	DFT-S PI/2 BPSK	1	1	19.41	19.36	19.45	0
20M	DFT-S QPSK	1	1	19.59	19.45	19.58	0
		1	53	19.45	19.31	19.36	0
		1	104	19.35	19.16	19.22	0
		50	0	18.71	18.63	18.67	1
		50	28	19.22	18.81	18.92	0
		50	56	18.62	18.56	18.59	1
20M	DFT-S 16QAM	100	0	18.77	18.59	18.66	1
20M	DFT-S 16QAM	1	1	18.75	18.42	18.59	1
20M	DFT-S 64QAM	1	1	17.48	17.45	17.53	2.5
20M	DFT-S 256QAM	1	1	15.09	14.96	15.08	4.5
20M	CP QPSK	1	1	17.83	17.66	17.77	1.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	DFT-S PI/2 BPSK	1	1	19.32	19.35	19.40	0
15M	DFT-S QPSK	1	1	19.55	19.41	19.54	0
		1	40	19.35	19.31	19.36	0
		1	77	19.30	19.15	19.15	0
		36	0	18.71	18.54	18.57	1
		36	22	19.16	18.74	18.82	0
		36	43	18.59	18.50	18.58	1
15M	DFT-S 16QAM	75	0	18.70	18.50	18.59	1
15M	DFT-S 16QAM	1	1	18.66	18.38	18.52	1
15M	DFT-S 64QAM	1	1	17.40	17.37	17.47	2.5
15M	DFT-S 256QAM	1	1	15.06	14.90	15.04	4.5
15M	CP QPSK	1	1	17.80	17.63	17.67	1.5



## NR Conducted Power (DSI 2)\_Ant 7

NR Band 2							
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	DFT-S PI/2 BPSK	1	1	19.27	19.18	19.29	0
10M	DFT-S QPSK	1	1	19.51	19.33	19.45	0
		1	26	19.27	19.10	19.26	0
		1	50	19.25	19.02	19.06	0
		25	0	18.56	18.62	18.46	1
		25	14	19.10	18.77	18.78	0
		25	27	18.53	18.40	18.37	1
10M	DFT-S 16QAM	1	1	18.54	18.31	18.44	1
10M	DFT-S 64QAM	1	1	17.43	17.20	17.29	2.5
10M	DFT-S 256QAM	1	1	14.90	14.93	14.87	4.5
10M	CP QPSK	1	1	17.74	17.55	17.62	1.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	DFT-S PI/2 BPSK	1	1	19.29	19.21	19.27	0
5M	DFT-S QPSK	1	1	19.56	19.36	19.49	0
		1	13	19.43	19.21	19.07	0
		1	23	19.16	19.06	19.11	0
		12	0	18.70	18.41	18.46	1
		12	7	19.16	18.73	18.63	0
		12	13	18.55	18.36	18.35	1
5M	DFT-S 16QAM	1	1	18.74	18.25	18.51	1
5M	DFT-S 64QAM	1	1	17.27	17.40	17.43	2.5
5M	DFT-S 256QAM	1	1	15.04	14.83	14.94	4.5
5M	CP QPSK	1	1	17.64	17.65	17.56	1.5

**NR Conducted Power (DSI 2)\_Ant 7**

NR Band 25							
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR
		Frequency (MHz)		1860	1882.5	1905	
20M	DFT-S PI/2 BPSK	1	1	21.39	21.03	21.08	0
20M	DFT-S QPSK	1	1	21.75	21.46	21.56	0
		1	53	21.48	21.20	21.28	0
		1	104	21.49	21.12	21.15	0
		50	0	20.18	19.88	19.92	1
		50	28	21.47	21.06	21.11	0
		50	56	20.15	19.82	19.88	1
		100	0	20.81	20.67	20.71	1
20M	DFT-S 16QAM	1	1	20.46	20.20	20.19	1
20M	DFT-S 64QAM	1	1	19.32	19.03	19.05	2.5
20M	DFT-S 256QAM	1	1	16.51	16.21	16.27	4.5
20M	CP QPSK	1	1	19.57	19.22	19.36	1.5
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	DFT-S PI/2 BPSK	1	1	21.32	21.00	21.08	0
15M	DFT-S QPSK	1	1	21.69	21.41	21.51	0
		1	40	21.48	21.18	21.18	0
		1	77	21.49	21.09	21.06	0
		36	0	20.11	19.88	19.90	1
		36	22	21.41	20.97	21.02	0
		36	43	20.11	19.75	19.87	1
		75	0	20.79	20.58	20.62	1
15M	DFT-S 16QAM	1	1	20.36	20.13	20.14	1
15M	DFT-S 64QAM	1	1	19.25	18.96	18.97	2.5
15M	DFT-S 256QAM	1	1	16.48	16.21	16.19	4.5
15M	CP QPSK	1	1	19.51	19.12	19.33	1.5

## NR Conducted Power (DSI 2)\_Ant 7

NR Band 25							
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	DFT-S PI/2 BPSK	1	1	21.25	20.87	21.03	0
10M	DFT-S QPSK	1	1	21.74	21.37	21.46	0
		1	26	21.33	21.01	21.17	0
		1	50	21.42	20.99	21.11	0
		25	0	20.17	19.72	19.77	1
		25	14	21.40	20.86	21.06	0
		25	27	19.94	19.73	19.78	1
10M	DFT-S 16QAM	1	1	20.33	20.08	19.98	1
10M	DFT-S 64QAM	1	1	19.15	18.96	18.87	2.5
10M	DFT-S 256QAM	1	1	16.38	16.05	16.10	4.5
10M	CP QPSK	1	1	19.41	19.07	19.32	1.5
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	DFT-S PI/2 BPSK	1	1	21.34	20.84	20.89	0
5M	DFT-S QPSK	1	1	21.57	21.33	21.44	0
		1	13	21.33	21.09	21.15	0
		1	23	21.24	21.11	20.93	0
		12	0	20.13	19.73	19.73	1
		12	7	21.44	20.98	20.90	0
		12	13	20.06	19.62	19.65	1
5M	DFT-S 16QAM	1	1	20.25	20.11	20.06	1
5M	DFT-S 64QAM	1	1	19.23	18.99	18.99	2.5
5M	DFT-S 256QAM	1	1	16.40	16.07	16.09	4.5
5M	CP QPSK	1	1	19.42	19.12	19.23	1.5

**NR Conducted Power (DSI 2)\_Ant 7**

NR Band 66							
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR
		Frequency (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	20.16	20.21	20.39	0
20M	DFT-S QPSK	1	1	20.18	20.35	20.41	0
		1	53	20.12	20.28	20.29	0
		1	104	20.23	20.27	20.32	0
		50	0	19.33	19.35	19.49	1
		50	28	20.27	20.32	20.35	0
		50	56	19.42	19.48	19.53	1
		100	0	19.35	19.46	19.51	1
20M	DFT-S 16QAM	1	1	19.67	19.71	19.73	1
20M	DFT-S 64QAM	1	1	18.01	18.08	18.11	2.5
20M	DFT-S 256QAM	1	1	15.97	16.09	16.12	4.5
20M	CP QPSK	1	1	19.05	19.06	19.09	1.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	DFT-S PI/2 BPSK	1	1	20.16	20.17	20.35	0
15M	DFT-S QPSK	1	1	20.11	20.34	20.38	0
		1	40	20.09	20.21	20.28	0
		1	77	20.14	20.24	20.23	0
		36	0	19.32	19.25	19.39	1
		36	22	20.27	20.32	20.34	0
		36	43	19.39	19.47	19.43	1
		75	0	19.34	19.46	19.44	1
15M	DFT-S 16QAM	1	1	19.63	19.71	19.70	1
15M	DFT-S 64QAM	1	1	17.99	17.98	18.01	2.5
15M	DFT-S 256QAM	1	1	15.94	16.04	16.07	4.5
15M	CP QPSK	1	1	19.01	18.98	19.00	1.5

## NR Conducted Power (DSI 2)\_Ant 7

NR Band 66							
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	DFT-S PI/2 BPSK	1	1	20.14	20.17	20.30	0
10M	DFT-S QPSK	1	1	20.00	20.23	20.31	0
		1	26	20.01	20.26	20.23	0
		1	50	20.04	20.11	20.21	0
		25	0	19.31	19.23	19.35	1
		25	14	20.17	20.16	20.30	0
		25	27	19.28	19.46	19.42	1
50	0	19.18	19.36	19.43	1		
10M	DFT-S 16QAM	1	1	19.56	19.53	19.65	1
10M	DFT-S 64QAM	1	1	17.88	17.91	18.04	2.5
10M	DFT-S 256QAM	1	1	15.76	15.95	16.07	4.5
10M	CP QPSK	1	1	19.00	18.98	19.04	1.5
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	DFT-S PI/2 BPSK	1	1	20.07	20.07	20.12	0
5M	DFT-S QPSK	1	1	20.05	20.22	20.08	0
		1	13	20.02	20.14	20.12	0
		1	23	20.02	20.13	20.14	0
		12	0	19.21	19.29	19.26	1
		12	7	20.14	20.10	20.14	0
		12	13	19.26	19.34	19.32	1
25	0	19.25	19.39	19.42	1		
5M	DFT-S 16QAM	1	1	19.56	19.56	19.68	1
5M	DFT-S 64QAM	1	1	17.88	18.00	17.93	2.5
5M	DFT-S 256QAM	1	1	15.76	16.00	16.04	4.5
5M	CP QPSK	1	1	18.93	18.89	18.89	1.5

**NR Conducted Power (DSI 2)\_Ant 5**

NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	21.28	21.25	21.41	21.02	20.89	0
100M	DFT-S QPSK	1	1	21.42	21.43	21.51	21.18	21.02	0
		1	137	21.15	21.21	21.26	21.04	20.99	0
		1	271	21.04	21.16	21.17	21.06	20.95	0
		135	0	20.83	20.82	20.85	20.81	20.68	1
		135	69	20.91	20.85	21.12	20.86	20.76	0
		135	138	20.20	20.22	20.35	20.23	20.17	1
100M	DFT-S 16QAM	1	1	20.40	20.42	20.45	20.35	20.18	1
100M	DFT-S 64QAM	1	1	19.03	19.13	19.18	19.10	19.04	2.5
100M	DFT-S 256QAM	1	1	16.67	16.58	16.69	16.49	16.46	4.5
100M	CP QPSK	1	1	19.75	19.81	19.82	19.81	19.68	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	21.22	21.16	21.36	20.93	20.88	0
90M	DFT-S QPSK	1	1	21.38	21.34	21.43	21.09	20.95	0
		1	123	21.11	21.11	21.26	21.04	20.96	0
		1	243	21.03	21.08	21.16	21.05	20.90	0
		120	0	20.74	20.78	20.80	20.77	20.63	1
		120	63	20.81	20.83	21.02	20.77	20.75	0
		120	125	20.12	20.21	20.32	20.15	20.09	1
90M	DFT-S 16QAM	1	1	20.37	20.33	20.38	20.33	20.11	1
90M	DFT-S 64QAM	1	1	19.00	19.03	19.14	19.02	19.01	2.5
90M	DFT-S 256QAM	1	1	16.59	16.50	16.66	16.41	16.36	4.5
90M	CP QPSK	1	1	19.73	19.79	19.74	19.77	19.65	1.5
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	21.12	21.18	21.30	20.96	20.78	0
80M	DFT-S QPSK	1	1	21.40	21.24	21.46	21.10	20.87	0
		1	109	21.00	21.10	21.15	20.87	20.91	0
		1	215	20.97	21.05	21.05	21.00	20.83	0
		108	0	20.79	20.74	20.74	20.67	20.50	1
		108	55	20.87	20.75	21.09	20.79	20.68	0
		108	109	20.07	20.21	20.25	20.11	20.13	1
80M	DFT-S 16QAM	1	1	20.33	20.24	20.41	20.13	19.86	1
80M	DFT-S 64QAM	1	1	18.53	18.59	18.66	18.40	18.35	2.5
80M	DFT-S 256QAM	1	1	16.40	16.56	16.59	16.47	16.32	4.5
80M	CP QPSK	1	1	20.21	20.24	20.20	20.13	19.99	1.5

**NR Conducted Power (DSI 2)\_Ant 5**

NR Band 41									
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	21.09	21.09	21.28	20.80	20.77	0
60M	DFT-S QPSK	1	1	21.28	21.34	21.30	20.95	20.97	0
		1	81	20.98	21.03	21.14	20.89	20.89	0
		1	160	20.93	20.95	21.01	20.82	20.75	0
		81	0	20.64	20.61	20.66	20.71	20.59	1
		81	41	20.72	20.69	21.03	20.65	20.58	0
		81	81	20.00	20.16	20.25	20.11	20.02	1
60M	DFT-S 16QAM	1	1	20.29	20.31	20.30	19.99	19.82	1
60M	DFT-S 64QAM	1	1	18.47	18.49	18.63	18.35	18.41	2.5
60M	DFT-S 256QAM	1	1	16.40	16.52	16.52	16.39	16.34	4.5
60M	CP QPSK	1	1	20.13	20.13	20.16	20.15	20.09	1.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	21.03	21.11	21.19	20.76	20.71	0
50M	DFT-S QPSK	1	1	21.23	21.29	21.15	20.98	20.79	0
		1	67	20.94	20.95	21.06	20.82	20.82	0
		1	131	20.77	20.89	20.92	20.80	20.71	0
		64	0	20.55	20.50	20.67	20.67	20.50	1
		64	35	20.66	20.58	21.01	20.71	20.39	0
		64	69	19.96	20.12	20.28	20.04	19.91	1
50M	DFT-S 16QAM	1	1	20.22	20.31	20.23	20.04	19.81	1
50M	DFT-S 64QAM	1	1	18.37	18.49	18.47	18.36	18.40	2.5
50M	DFT-S 256QAM	1	1	16.35	16.38	16.50	16.24	16.28	4.5
50M	CP QPSK	1	1	20.06	20.07	20.12	20.19	19.93	1.5
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	21.09	21.06	21.21	20.78	20.69	0
40M	DFT-S QPSK	1	1	21.35	21.27	21.29	20.93	20.87	0
		1	53	20.90	20.96	21.07	20.95	20.89	0
		1	104	20.86	20.84	20.86	20.83	20.74	0
		50	0	20.67	20.61	20.68	20.58	20.47	1
		50	28	20.75	20.62	20.95	20.58	20.42	0
		50	56	19.91	20.05	20.26	20.04	19.95	1
40M	DFT-S 16QAM	1	1	20.34	20.20	20.26	19.95	19.84	1
40M	DFT-S 64QAM	1	1	18.37	18.45	18.56	18.45	18.38	2.5
40M	DFT-S 256QAM	1	1	16.36	16.33	16.36	16.34	16.27	4.5
40M	CP QPSK	1	1	20.17	20.06	20.20	20.10	20.02	1.5

**NR Conducted Power (DSI 2)\_Ant 5**

NR Band 41									
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	21.04	21.00	21.11	20.75	20.71	0
30M	DFT-S QPSK	1	1	21.21	21.28	21.24	20.85	20.75	0
		1	39	20.88	21.02	21.01	20.91	20.85	0
		1	76	20.83	20.80	20.87	20.75	20.65	0
		36	0	20.63	20.51	20.60	20.60	20.56	1
		36	21	20.56	20.61	20.95	20.54	20.42	0
		36	42	19.94	20.04	20.23	20.03	19.91	1
		75	0	19.91	20.03	20.11	19.88	19.63	1
30M	DFT-S 16QAM	1	1	20.17	20.33	20.14	19.89	19.77	1
30M	DFT-S 64QAM	1	1	18.27	18.44	18.51	18.34	18.36	2.5
30M	DFT-S 256QAM	1	1	16.32	16.36	16.41	16.21	16.14	4.5
30M	CP QPSK	1	1	20.09	20.11	20.20	20.14	20.00	1.5
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	20.98	20.98	21.11	20.73	20.71	0
20M	DFT-S QPSK	1	1	21.20	21.23	21.10	20.71	20.70	0
		1	26	20.86	20.99	20.93	20.83	20.80	0
		1	49	20.69	20.75	20.79	20.69	20.60	0
		25	0	20.63	20.44	20.48	20.52	20.43	1
		25	13	20.48	20.62	21.03	20.47	20.42	0
		25	26	19.78	19.97	20.23	19.94	19.86	1
		50	0	19.99	19.99	20.09	19.74	19.61	1
20M	DFT-S 16QAM	1	1	20.15	20.26	20.16	19.75	19.70	1
20M	DFT-S 64QAM	1	1	18.29	18.52	18.47	18.36	18.29	2.5
20M	DFT-S 256QAM	1	1	16.25	16.24	16.29	16.17	16.12	4.5
20M	CP QPSK	1	1	20.06	19.98	20.06	20.01	20.01	1.5



**NR Conducted Power (DSI 2)\_Ant 5**

NR Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)
		Channel		638000	640444	642888	645332	
		Frequency (MHz)		3570	3606.66	3643.32	3679.98	
40M	DFT-S PI/2 BPSK	1	1	20.93	20.89	20.81	20.68	0
40M	DFT-S QPSK	1	1	20.95	20.91	20.88	20.87	0
		1	53	20.92	20.89	20.86	20.79	0
		1	104	20.83	20.81	20.78	20.73	0
		50	0	19.96	19.88	19.86	19.83	1
		50	28	20.91	20.85	20.82	20.76	0
		50	56	19.96	19.92	19.86	19.81	1
		100	0	19.97	19.96	19.88	19.87	1
40M	DFT-S 16QAM	1	1	19.92	19.89	19.78	19.77	1
40M	DFT-S 64QAM	1	1	18.23	18.16	18.08	18.02	2.5
40M	DFT-S 256QAM	1	1	16.36	16.12	16.09	16.13	4.5
40M	CP QPSK	1	1	19.08	19.11	19.08	18.93	1.5

**NR Conducted Power (DSI 2)\_Ant 5**

NR Band 48								
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR
		Frequency (MHz)		3560.01	3603.33	3646.65	3690	
20M	DFT-S PI/2 BPSK	1	1	20.88	20.84	20.76	20.63	0
20M	DFT-S QPSK	1	1	20.91	20.91	20.80	20.86	0
		1	26	20.86	20.82	20.79	20.74	0
		1	49	20.81	20.76	20.74	20.71	0
		25	0	19.87	19.86	19.82	19.76	1
		25	13	20.84	20.78	20.78	20.71	0
		25	26	19.90	19.91	19.76	19.79	1
		50	0	19.94	19.94	19.88	19.85	1
20M	DFT-S 16QAM	1	1	19.92	19.81	19.69	19.71	1
20M	DFT-S 64QAM	1	1	18.17	18.12	18.02	17.97	2.5
20M	DFT-S 256QAM	1	1	16.35	16.05	16.04	16.05	4.5
20M	CP QPSK	1	1	19.05	19.03	19.02	18.83	1.5

NR Conducted Power (DSI 2)_Ant 5							
NR Band 77							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			633332		
		Frequency (MHz)			3499.98		
100M	DFT-S PI/2 BPSK	1	1		16.88		0
100M	DFT-S QPSK	1	1		16.91		0
		1	137		16.81		0
		1	271		16.78		0
		135	0		15.88		1
		135	69		16.85		0
		135	138		15.86		1
		270	0		15.83		1
100M	DFT-S 16QAM	1	1		15.91		1
100M	DFT-S 64QAM	1	1		14.38		2.5
100M	DFT-S 256QAM	1	1		12.35		4.5
100M	CP QPSK	1	1		15.36		1.5
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR
		Frequency (MHz)		3490.02	3499.98	3510	
80M	DFT-S PI/2 BPSK	1	1	16.73	16.83	16.64	0
80M	DFT-S QPSK	1	1	16.81	16.82	16.73	0
		1	109	16.76	16.78	16.66	0
		1	215	16.68	16.76	16.59	0
		108	0	15.69	15.78	15.59	1
		108	55	16.78	16.83	16.70	0
		108	109	15.82	15.86	15.78	1
		216	0	15.65	15.75	15.59	1
80M	DFT-S 16QAM	1	1	15.77	15.86	15.74	1
80M	DFT-S 64QAM	1	1	14.28	14.38	14.28	2.5
80M	DFT-S 256QAM	1	1	12.30	12.35	12.24	4.5
80M	CP QPSK	1	1	15.19	15.27	15.11	1.5
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR
		Frequency (MHz)		3480	3499.98	3519.99	
60M	DFT-S PI/2 BPSK	1	1	16.65	16.82	16.64	0
60M	DFT-S QPSK	1	1	16.73	16.75	16.73	0
		1	81	16.72	16.71	16.59	0
		1	160	16.67	16.73	16.51	0
		81	0	15.60	15.72	15.56	1
		81	41	16.76	16.79	16.70	0
		81	81	15.78	15.78	15.76	1
		162	0	15.58	15.70	15.51	1
60M	DFT-S 16QAM	1	1	15.67	15.85	15.68	1
60M	DFT-S 64QAM	1	1	14.27	14.29	14.28	2.5
60M	DFT-S 256QAM	1	1	12.27	12.31	12.24	4.5
60M	CP QPSK	1	1	15.18	15.27	15.09	1.5

NR Conducted Power (DSI 2)_Ant 5							
NR Band 77							
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR
		Frequency (MHz)		3470.01	3499.98	3529.98	
40M	DFT-S PI/2 BPSK	1	1	16.60	16.73	16.52	0
40M	DFT-S QPSK	1	1	16.77	16.71	16.61	0
		1	53	16.72	16.71	16.54	0
		1	104	16.53	16.76	16.48	0
		50	0	15.56	15.71	15.50	1
		50	28	16.71	16.69	16.61	0
		50	56	15.80	15.76	15.68	1
		100	0	15.61	15.70	15.53	1
40M	DFT-S 16QAM	1	1	15.76	15.70	15.63	1
40M	DFT-S 64QAM	1	1	14.18	14.14	14.09	2.5
40M	DFT-S 256QAM	1	1	12.00	12.24	11.99	4.5
40M	CP QPSK	1	1	15.08	15.16	14.96	1.5

NR Conducted Power (DSI 2)_Ant 5							
NR Band 77							
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR
		Frequency (MHz)		3465	3499.98	3534.99	
30M	DFT-S PI/2 BPSK	1	1	16.55	16.71	16.55	0
30M	DFT-S QPSK	1	1	16.75	16.65	16.63	0
		1	39	16.66	16.72	16.59	0
		1	76	16.66	16.71	16.44	0
		36	0	15.61	15.73	15.40	1
		36	21	16.64	16.72	16.53	0
		36	42	15.69	15.78	15.66	1
		75	0	15.56	15.71	15.52	1
30M	DFT-S 16QAM	1	1	15.74	15.66	15.64	1
30M	DFT-S 64QAM	1	1	14.16	14.26	14.01	2.5
30M	DFT-S 256QAM	1	1	12.09	12.24	11.95	4.5
30M	CP QPSK	1	1	15.12	15.23	14.95	1.5
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR
		Frequency (MHz)		3460.02	3499.98	3540	
20M	DFT-S PI/2 BPSK	1	1	16.56	16.69	16.52	0
20M	DFT-S QPSK	1	1	16.71	16.72	16.63	0
		1	26	16.68	16.67	16.65	0
		1	49	16.67	16.60	16.51	0
		25	0	15.62	15.69	15.45	1
		25	13	16.73	16.78	16.65	0
		25	26	15.78	15.80	15.76	1
		50	0	15.55	15.67	15.52	1
20M	DFT-S 16QAM	1	1	15.66	15.73	15.68	1
20M	DFT-S 64QAM	1	1	14.18	14.20	14.05	2.5
20M	DFT-S 256QAM	1	1	12.15	12.16	11.99	4.5
20M	CP QPSK	1	1	15.09	15.26	14.94	1.5

**NR Conducted Power (DSI 2)\_Ant 5**

**NR Band 77**

BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		650000	653000	656000	659000	662000	
		Frequency (MHz)		3750	3795	3840	3885	3930	
100M	DFT-S PI/2 BPSK	1	1	16.76	16.87	16.88	16.87	16.73	0
100M	DFT-S QPSK	1	1	16.80	16.84	16.93	16.81	16.84	0
		1	137	16.77	16.82	16.85	16.88	16.73	0
		1	271	16.73	16.85	16.86	16.92	16.72	0
		135	0	15.78	15.81	15.83	15.82	15.77	1
		135	69	16.76	16.80	16.86	16.85	16.78	0
		135	138	15.82	15.79	15.86	15.87	15.83	1
270	0	15.86	15.85	15.88	15.82	15.77	1		
100M	DFT-S 16QAM	1	1	15.81	15.81	15.85	15.79	15.77	1
100M	DFT-S 64QAM	1	1	14.29	14.35	14.33	14.30	14.15	2.5
100M	DFT-S 256QAM	1	1	12.27	12.27	12.25	12.35	12.24	4.5
100M	CP QPSK	1	1	15.36	15.36	15.28	15.27	15.26	1.5
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99	
80M	DFT-S PI/2 BPSK	1	1	16.69	16.83	16.83	16.81	16.67	0
80M	DFT-S QPSK	1	1	16.80	16.75	16.88	16.80	16.82	0
		1	109	16.72	16.74	16.75	16.88	16.73	0
		1	215	16.73	16.80	16.81	16.86	16.68	0
		108	0	15.77	15.81	15.83	15.82	15.68	1
		108	55	16.69	16.79	16.83	16.81	16.68	0
		108	109	15.82	15.74	15.84	15.78	15.82	1
216	0	15.86	15.78	15.78	15.76	15.71	1		
80M	DFT-S 16QAM	1	1	15.73	15.71	15.75	15.72	15.75	1
80M	DFT-S 64QAM	1	1	14.28	14.28	14.24	14.26	14.08	2.5
80M	DFT-S 256QAM	1	1	12.21	12.27	12.20	12.25	12.24	4.5
80M	CP QPSK	1	1	15.32	15.26	15.18	15.24	15.23	1.5
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98	
60M	DFT-S PI/2 BPSK	1	1	16.59	16.76	16.86	16.79	16.57	0
60M	DFT-S QPSK	1	1	16.71	16.81	16.90	16.77	16.76	0
		1	81	16.60	16.75	16.67	16.81	16.60	0
		1	160	16.58	16.72	16.75	16.76	16.57	0
		81	0	15.67	15.69	15.69	15.66	15.67	1
		81	41	16.63	16.75	16.84	16.72	16.68	0
		81	81	15.68	15.64	15.77	15.73	15.70	1
162	0	15.67	15.78	15.79	15.77	15.66	1		
60M	DFT-S 16QAM	1	1	15.64	15.80	15.81	15.67	15.81	1
60M	DFT-S 64QAM	1	1	14.14	14.18	14.21	14.36	14.07	2.5
60M	DFT-S 256QAM	1	1	12.12	12.23	12.25	12.27	12.15	4.5
60M	CP QPSK	1	1	15.17	15.23	15.25	15.23	15.24	1.5

**NR Conducted Power (DSI 2)\_Ant 5**

NR Band 77									
BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR
		Frequency (MHz)		3720	3780	3840	3900	3960	
40M	DFT-S PI/2 BPSK	1	1	16.64	16.73	16.79	16.85	16.63	0
40M	DFT-S QPSK	1	1	16.63	16.71	16.92	16.69	16.72	0
		1	53	16.76	16.68	16.74	16.80	16.59	0
		1	104	16.56	16.80	16.69	16.86	16.63	0
		50	0	15.65	15.68	15.76	15.65	15.75	1
		50	28	16.71	16.70	16.74	16.68	16.64	0
		50	56	15.62	15.73	15.69	15.76	15.67	1
100	0	15.65	15.77	15.86	15.80	15.54	1		
40M	DFT-S 16QAM	1	1	15.71	15.79	15.87	15.65	15.73	1
40M	DFT-S 64QAM	1	1	14.26	14.12	14.32	14.28	14.03	2.5
40M	DFT-S 256QAM	1	1	12.11	12.23	12.27	12.38	12.16	4.5
40M	CP QPSK	1	1	15.17	15.25	15.22	15.22	15.16	1.5

**NR Conducted Power (DSI 2)\_Ant 5**

NR Band 77									
BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98	
30M	DFT-S PI/2 BPSK	1	1	16.66	16.75	16.81	16.86	16.66	0
30M	DFT-S QPSK	1	1	16.68	16.80	16.87	16.74	16.69	0
		1	39	16.67	16.66	16.82	16.75	16.68	0
		1	76	16.63	16.78	16.70	16.82	16.56	0
		36	0	15.64	15.73	15.73	15.71	15.70	1
		36	21	16.72	16.70	16.85	16.78	16.66	0
		36	42	15.74	15.68	15.71	15.83	15.70	1
30M	DFT-S 16QAM	1	1	15.62	15.80	15.85	15.69	15.74	1
30M	DFT-S 64QAM	1	1	14.18	14.23	14.35	14.27	14.10	2.5
30M	DFT-S 256QAM	1	1	12.12	12.27	12.26	12.39	12.11	4.5
30M	CP QPSK	1	1	15.10	15.25	15.23	15.15	15.17	1.5
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99	
20M	DFT-S PI/2 BPSK	1	1	16.61	16.79	16.76	16.79	16.66	0
20M	DFT-S QPSK	1	1	16.72	16.65	16.87	16.79	16.82	0
		1	26	16.62	16.66	16.74	16.79	16.70	0
		1	49	16.64	16.80	16.77	16.78	16.70	0
		25	0	15.65	15.73	15.79	15.71	15.66	1
		25	13	16.63	16.67	16.76	16.76	16.63	0
		25	26	15.75	15.68	15.78	15.71	15.72	1
20M	DFT-S 16QAM	1	1	15.70	15.70	15.83	15.79	15.77	1
20M	DFT-S 64QAM	1	1	14.19	14.15	14.34	14.38	14.19	2.5
20M	DFT-S 256QAM	1	1	12.11	12.27	12.27	12.28	12.10	4.5
20M	CP QPSK	1	1	15.21	15.23	15.31	15.26	15.21	1.5



NR Conducted Power (DSI 2)_Ant 7								
NR Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)
		Channel		638000	640444	642888	645332	
		Frequency (MHz)		3570	3606.66	3643.32	3679.98	
40M	DFT-S PI/2 BPSK	1	1	20.67	20.68	20.73	20.87	0
40M	DFT-S QPSK	1	1	20.71	20.76	20.85	20.88	0
		1	53	20.65	20.59	20.61	20.71	0
		1	104	20.52	20.75	20.75	20.78	0
		50	0	19.50	19.51	19.65	19.68	1
		50	28	20.67	20.66	20.79	20.82	0
		50	56	19.49	19.61	19.66	19.71	1
		100	0	19.49	19.55	19.59	19.62	1
40M	DFT-S 16QAM	1	1	19.77	19.83	19.88	19.93	1
40M	DFT-S 64QAM	1	1	18.22	18.13	18.22	18.26	2.5
40M	DFT-S 256QAM	1	1	16.38	16.46	16.48	16.42	4.5
40M	CP QPSK	1	1	19.35	19.33	19.39	19.43	1.5
BW	MCS Index	Channel		637334	640222	643110	646000	3GPP MPR
		Frequency (MHz)		3560.01	3603.33	3646.65	3690	
20M	DFT-S PI/2 BPSK	1	1	20.62	20.59	20.63	20.79	0
20M	DFT-S QPSK	1	1	20.69	20.69	20.81	20.85	0
		1	26	20.56	20.54	20.60	20.68	0
		1	49	20.44	20.71	20.69	20.76	0
		25	0	19.45	19.48	19.56	19.66	1
		25	13	20.57	20.61	20.72	20.78	0
		25	26	19.46	19.61	19.60	19.69	1
		50	0	19.49	19.55	19.56	19.52	1
20M	DFT-S 16QAM	1	1	19.70	19.79	19.86	19.93	1
20M	DFT-S 64QAM	1	1	18.21	18.05	18.22	18.18	2.5
20M	DFT-S 256QAM	1	1	16.37	16.41	16.41	16.35	4.5
20M	CP QPSK	1	1	19.28	19.24	19.38	19.33	1.5

NR Conducted Power (DSI 2)_Ant 7							
NR Band 77							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			633332		
		Frequency (MHz)			3499.98		
100M	DFT-S PI/2 BPSK	1	1		18.93		0
100M	DFT-S QPSK	1	1		18.97		0
		1	137		18.91		0
		1	271		18.92		0
		135	0		17.87		1
		135	69		18.93		0
		135	138		17.88		1
100M	DFT-S 16QAM	1	1		17.86		1
100M	DFT-S 64QAM	1	1		16.42		2.5
100M	DFT-S 256QAM	1	1		14.43		4.5
100M	CP QPSK	1	1		17.42		1.5
BW	MCS Index	Channel		632668	633332	634000	3GPP MPR
		Frequency (MHz)		3490.02	3499.98	3510	
80M	DFT-S PI/2 BPSK	1	1	18.91	18.93	18.87	0
80M	DFT-S QPSK	1	1	18.95	18.96	18.93	0
		1	109	18.83	18.91	18.79	0
		1	215	18.89	18.90	18.85	0
		108	0	17.79	17.87	17.69	1
		108	55	18.90	18.88	18.89	0
		108	109	17.83	17.86	17.82	1
80M	DFT-S 16QAM	1	1	17.77	17.86	17.74	1
80M	DFT-S 64QAM	1	1	16.40	16.42	16.31	2.5
80M	DFT-S 256QAM	1	1	14.38	14.43	14.36	4.5
80M	CP QPSK	1	1	17.42	17.42	17.33	1.5
BW	MCS Index	Channel		632000	633332	634666	3GPP MPR
		Frequency (MHz)		3480	3499.98	3519.99	
60M	DFT-S PI/2 BPSK	1	1	18.89	18.93	18.81	0
60M	DFT-S QPSK	1	1	18.89	18.92	18.85	0
		1	81	18.83	18.89	18.70	0
		1	160	18.85	18.87	18.82	0
		81	0	17.77	17.86	17.69	1
		81	41	18.86	18.87	18.88	0
		81	81	17.78	17.79	17.79	1
60M	DFT-S 16QAM	1	1	17.74	17.83	17.65	1
60M	DFT-S 64QAM	1	1	16.37	16.36	16.26	2.5
60M	DFT-S 256QAM	1	1	14.30	14.38	14.30	4.5
60M	CP QPSK	1	1	17.38	17.34	17.30	1.5

NR Conducted Power (DSI 2)_Ant 7							
NR Band 77							
BW	MCS Index	Channel		631334	633332	635332	3GPP MPR
		Frequency (MHz)		3470.01	3499.98	3529.98	
40M	DFT-S PI/2 BPSK	1	1	18.74	18.78	18.74	0
40M	DFT-S QPSK	1	1	18.85	18.84	18.92	0
		1	53	18.80	18.84	18.78	0
		1	104	18.82	18.77	18.79	0
		50	0	17.63	17.70	17.52	1
		50	28	18.77	18.80	18.78	0
		50	56	17.81	17.68	17.72	1
40M	DFT-S 16QAM	1	1	17.89	17.83	17.93	1
40M	DFT-S 64QAM	1	1	16.31	16.27	16.28	2.5
40M	DFT-S 256QAM	1	1	14.35	14.28	14.32	4.5
40M	CP QPSK	1	1	17.18	17.25	17.03	1.5

NR Conducted Power (DSI 2)_Ant 7							
NR Band 77							
BW	MCS Index	Channel		631000	633332	635666	3GPP MPR
		Frequency (MHz)		3465	3499.98	3534.99	
30M	DFT-S PI/2 BPSK	1	1	18.79	18.82	18.71	0
30M	DFT-S QPSK	1	1	18.85	18.88	18.91	0
		1	39	18.82	18.81	18.69	0
		1	76	18.85	18.80	18.74	0
		36	0	17.72	17.76	17.52	1
		36	21	18.87	18.80	18.85	0
		36	42	17.74	17.82	17.73	1
30M	DFT-S 16QAM	1	1	17.79	17.88	17.84	1
30M	DFT-S 64QAM	1	1	16.32	16.31	16.25	2.5
30M	DFT-S 256QAM	1	1	14.38	14.35	14.20	4.5
30M	CP QPSK	1	1	17.23	17.26	17.02	1.5
BW	MCS Index	Channel		630668	633332	636000	3GPP MPR
		Frequency (MHz)		3460.02	3499.98	3540	
20M	DFT-S PI/2 BPSK	1	1	18.78	18.79	18.76	0
20M	DFT-S QPSK	1	1	18.85	18.82	18.85	0
		1	26	18.70	18.81	18.68	0
		1	49	18.77	18.77	18.78	0
		25	0	17.68	17.80	17.55	1
		25	13	18.74	18.84	18.82	0
		25	26	17.73	17.83	17.73	1
20M	DFT-S 16QAM	1	1	17.86	17.83	17.91	1
20M	DFT-S 64QAM	1	1	16.22	16.38	16.09	2.5
20M	DFT-S 256QAM	1	1	14.27	14.29	14.22	4.5
20M	CP QPSK	1	1	17.17	17.26	17.05	1.5



**NR Conducted Power (DSI 2)\_Ant 7**

**NR Band 77**

BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		650000	653000	656000	659000	662000	
		Frequency (MHz)		3750	3795	3840	3885	3930	
100M	DFT-S PI/2 BPSK	1	1	18.89	18.87	18.89	18.92	18.93	0
100M	DFT-S QPSK	1	1	18.93	18.94	18.85	18.92	18.95	0
		1	137	18.91	18.90	18.82	18.94	18.89	0
		1	271	18.87	18.88	18.92	18.92	18.93	0
		135	0	17.90	17.81	17.85	17.88	17.85	1
		135	69	18.85	18.81	18.88	18.89	18.92	0
		135	138	17.86	17.81	17.85	17.85	17.87	1
100M	DFT-S 16QAM	1	1	17.87	17.88	17.92	17.86	17.88	1
100M	DFT-S 64QAM	1	1	16.39	16.42	16.44	16.43	16.41	2.5
100M	DFT-S 256QAM	1	1	14.40	14.35	14.44	14.44	14.42	4.5
100M	CP QPSK	1	1	17.38	17.35	17.40	17.42	17.35	1.5
BW	MCS Index	Channel		649334	652666	656000	659334	662666	3GPP MPR
		Frequency (MHz)		3740.01	3789.99	3840	3890.01	3939.99	
80M	DFT-S PI/2 BPSK	1	1	18.85	18.83	18.80	18.86	18.93	0
80M	DFT-S QPSK	1	1	18.83	18.91	18.81	18.92	18.95	0
		1	109	18.87	18.82	18.78	18.90	18.88	0
		1	215	18.83	18.82	18.91	18.83	18.91	0
		108	0	17.84	17.74	17.75	17.80	17.75	1
		108	55	18.77	18.73	18.83	18.80	18.90	0
		108	109	17.78	17.78	17.83	17.84	17.80	1
80M	DFT-S 16QAM	1	1	17.77	17.87	17.90	17.82	17.78	1
80M	DFT-S 64QAM	1	1	16.31	16.42	16.44	16.40	16.37	2.5
80M	DFT-S 256QAM	1	1	14.35	14.35	14.43	14.39	14.37	4.5
80M	CP QPSK	1	1	17.33	17.32	17.35	17.32	17.35	1.5
BW	MCS Index	Channel		648668	652334	656000	659666	663332	3GPP MPR
		Frequency (MHz)		3730.02	3785.01	3840	3894.99	3949.98	
60M	DFT-S PI/2 BPSK	1	1	18.80	18.75	18.77	18.85	18.83	0
60M	DFT-S QPSK	1	1	18.85	18.88	18.74	18.74	18.85	0
		1	81	18.81	18.77	18.75	18.92	18.86	0
		1	160	18.77	18.77	18.86	18.89	18.82	0
		81	0	17.77	17.68	17.76	17.81	17.82	1
		81	41	18.79	18.78	18.80	18.80	18.85	0
		81	81	17.72	17.73	17.74	17.80	17.76	1
60M	DFT-S 16QAM	1	1	17.77	17.90	17.76	17.77	17.75	1
60M	DFT-S 64QAM	1	1	16.27	16.23	16.20	16.36	16.35	2.5
60M	DFT-S 256QAM	1	1	14.25	14.24	14.35	14.38	14.28	4.5
60M	CP QPSK	1	1	17.31	17.16	17.27	17.29	17.30	1.5

**NR Conducted Power (DSI 2)\_Ant 7**
**NR Band 77**

BW	MCS Index	Channel		648000	652000	656000	660000	664000	3GPP MPR
		Frequency (MHz)		3720	3780	3840	3900	3960	
40M	DFT-S PI/2 BPSK	1	1	18.88	18.81	18.70	18.78	18.87	0
40M	DFT-S QPSK	1	1	18.80	18.87	18.72	18.78	18.79	0
		1	53	18.73	18.88	18.74	18.88	18.77	0
		1	104	18.71	18.74	18.91	18.88	18.81	0
		50	0	17.80	17.71	17.81	17.83	17.81	1
		50	28	18.65	18.68	18.77	18.83	18.79	0
		50	56	17.71	17.71	17.77	17.76	17.75	1
100	0	17.86	17.72	17.75	17.81	17.78	1		
40M	DFT-S 16QAM	1	1	17.74	17.91	17.70	17.77	17.84	1
40M	DFT-S 64QAM	1	1	16.26	16.29	16.28	16.32	16.27	2.5
40M	DFT-S 256QAM	1	1	14.19	14.32	14.39	14.31	14.36	4.5
40M	CP QPSK	1	1	17.35	17.14	17.32	17.33	17.31	1.5

**NR Conducted Power (DSI 2)\_Ant 7**
**NR Band 77**

BW	MCS Index	Channel		647668	651834	656000	660166	664332	3GPP MPR
		Frequency (MHz)		3715.02	3777.51	3840	3902.49	3964.98	
30M	DFT-S PI/2 BPSK	1	1	18.83	18.83	18.86	18.88	18.88	0
30M	DFT-S QPSK	1	1	18.84	18.88	18.81	18.92	18.92	0
		1	39	18.82	18.87	18.79	18.89	18.80	0
		1	76	18.81	18.81	18.91	18.86	18.92	0
		36	0	17.87	17.80	17.82	17.80	17.85	1
		36	21	18.82	18.75	18.86	18.86	18.88	0
		36	42	17.84	17.73	17.77	17.76	17.84	1
30M	DFT-S 16QAM	1	1	17.78	17.81	17.89	17.81	17.79	1
30M	DFT-S 64QAM	1	1	16.29	16.41	16.41	16.39	16.37	2.5
30M	DFT-S 256QAM	1	1	14.39	14.25	14.34	14.35	14.36	4.5
30M	CP QPSK	1	1	17.28	17.29	17.37	17.34	17.32	1.5
BW	MCS Index	Channel		647334	651666	656000	660266	664666	3GPP MPR
		Frequency (MHz)		3710.01	3774.99	3840	3903.99	3969.99	
20M	DFT-S PI/2 BPSK	1	1	18.78	18.81	18.89	18.88	18.86	0
20M	DFT-S QPSK	1	1	18.83	18.84	18.81	18.82	18.87	0
		1	26	18.79	18.76	18.71	18.88	18.83	0
		1	49	18.79	18.81	18.91	18.88	18.78	0
		25	0	17.79	17.74	17.72	17.75	17.69	1
		25	13	18.74	18.70	18.84	18.83	18.79	0
		25	26	17.76	17.68	17.75	17.74	17.72	1
20M	DFT-S 16QAM	1	1	17.85	17.75	17.81	17.84	17.81	1
20M	DFT-S 64QAM	1	1	16.30	16.24	16.25	16.37	16.31	2.5
20M	DFT-S 256QAM	1	1	14.29	14.29	14.36	14.30	14.32	4.5
20M	CP QPSK	1	1	17.27	17.20	17.26	17.18	17.28	1.5

LTE Conducted Power (DSI 3)_Ant 0							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	18.31	18.28	18.27	0
		1	50	18.25	18.21	18.16	0
		1	99	18.23	18.13	18.08	0
		50	0	16.91	16.75	16.80	1
		50	25	16.89	16.82	16.71	1
		50	50	16.65	16.77	16.70	1
		100	0	16.92	16.77	16.77	1
20M	16QAM	1	0	16.86	16.82	16.75	1
		1	50	16.90	16.73	16.86	1
		1	99	16.76	16.65	16.68	1
		50	0	15.96	16.06	16.02	2
		50	25	15.99	15.96	16.07	2
		50	50	16.08	15.93	15.97	2
20M	64QAM	100	0	16.08	16.01	15.92	2
		1	0	15.99	16.00	15.97	2
		1	50	15.98	15.92	16.03	2
		1	99	15.95	16.00	15.91	2
		50	0	14.92	15.05	14.93	3
		50	25	14.92	15.02	15.10	3
20M	256QAM	50	50	15.07	15.02	15.09	3
		100	0	15.08	15.06	14.92	3
		1	0	12.83	12.79	12.73	5
		1	50	12.77	12.74	12.84	5
		1	99	12.88	12.89	12.81	5
		50	0	12.89	12.75	12.81	5
15M	QPSK	50	25	12.90	12.84	12.86	5
		50	50	12.85	12.73	12.84	5
		100	0	12.89	12.88	12.79	5
		1	0	18.19	18.22	18.23	0
		1	37	18.13	18.16	18.11	0
		1	74	18.15	18.04	17.98	0
		36	0	16.67	16.68	16.84	1
15M	16QAM	36	19	16.70	16.64	16.85	1
		36	39	16.64	16.79	16.74	1
		75	0	16.63	16.66	16.86	1
		1	0	16.64	16.83	16.70	1
		1	37	16.78	16.69	16.69	1
		1	74	16.71	16.64	16.69	1
		36	0	16.09	16.04	15.92	2
15M	64QAM	36	19	16.07	16.06	16.02	2
		36	39	15.93	16.07	16.04	2
		75	0	16.05	16.02	16.01	2
		1	0	16.06	16.05	15.96	2
		1	37	16.10	16.09	16.01	2
		1	74	15.90	16.05	15.97	2
		36	0	15.08	15.05	15.03	3
15M	256QAM	36	19	14.94	15.04	14.94	3
		36	39	14.95	15.04	14.99	3
		75	0	14.90	15.10	14.91	3
		1	0	12.81	12.74	12.75	5
		1	37	12.74	12.89	12.72	5
		1	74	12.79	12.78	12.76	5
		36	0	12.89	12.71	12.88	5
15M	256QAM	36	19	12.85	12.73	12.87	5
		36	39	12.90	12.81	12.81	5
		75	0	12.73	12.75	12.84	5



LTE Conducted Power (DSI 3)_Ant 0							
LTE Band 2							
BW	MCS Index	Channel		18650	18900	19150	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	QPSK	1	0	18.10	18.21	18.15	0
		1	24	18.11	18.07	18.00	0
		1	49	18.11	18.04	17.84	0
		25	0	16.71	16.81	16.85	1
		25	12	16.78	16.69	16.66	1
		25	25	16.61	16.82	16.85	1
		50	0	16.76	16.83	16.72	1
10M	16QAM	1	0	16.64	16.64	16.86	1
		1	24	16.67	16.66	16.79	1
		1	49	16.84	16.72	16.74	1
		25	0	15.98	15.98	16.05	2
		25	12	15.95	15.91	16.00	2
		25	25	16.01	16.02	15.95	2
		50	0	15.96	16.02	16.05	2
10M	64QAM	1	0	15.95	15.93	16.04	2
		1	24	15.90	16.06	15.90	2
		1	49	16.06	16.05	15.96	2
		25	0	15.03	15.09	15.10	3
		25	12	14.95	15.05	14.95	3
		25	25	14.94	15.02	15.07	3
		50	0	14.98	14.96	15.05	3
10M	256QAM	1	0	12.77	12.70	12.74	5
		1	24	12.83	12.76	12.75	5
		1	49	12.86	12.88	12.70	5
		25	0	12.77	12.74	12.75	5
		25	12	12.76	12.76	12.85	5
		25	25	12.71	12.76	12.80	5
		50	0	12.78	12.86	12.72	5
BW	MCS Index	Channel		18625	18900	19175	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	QPSK	1	0	18.03	18.19	18.01	0
		1	12	18.07	18.04	17.94	0
		1	24	18.01	17.96	17.81	0
		12	0	16.84	16.78	16.84	1
		12	6	16.72	16.65	16.75	1
		12	13	16.66	16.69	16.70	1
		25	0	16.61	16.65	16.87	1
5M	16QAM	1	0	16.72	16.82	16.77	1
		1	12	16.65	16.62	16.80	1
		1	24	16.84	16.86	16.65	1
		12	0	16.07	15.96	16.09	2
		12	6	16.04	16.01	15.97	2
		12	13	16.08	16.05	16.09	2
		25	0	16.00	15.94	15.97	2
5M	64QAM	1	0	15.91	15.97	15.99	2
		1	12	15.98	16.08	15.99	2
		1	24	16.02	16.05	15.93	2
		12	0	15.01	15.08	15.01	3
		12	6	14.98	14.97	15.05	3
		12	13	14.99	15.00	15.01	3
		25	0	15.09	15.04	14.97	3
5M	256QAM	1	0	12.84	12.82	12.85	5
		1	12	12.74	12.80	12.76	5
		1	24	12.73	12.78	12.87	5
		12	0	12.72	12.70	12.87	5
		12	6	12.71	12.78	12.73	5
		12	13	12.70	12.88	12.82	5
		25	0	12.75	12.71	12.82	5

LTE Conducted Power (DSI 3)_Ant 0							
LTE Band 2							
BW	MCS Index	Channel		18615	18900	19185	3GPP MPR
		Frequency (MHz)		1851.5	1880	1908.5	
3M	QPSK	1	0	18.12	18.15	18.21	0
		1	7	18.08	18.07	18.00	0
		1	14	18.08	18.02	17.85	0
		8	0	16.68	16.73	16.66	1
		8	3	16.67	16.66	16.86	1
		8	7	16.84	16.75	16.71	1
		15	0	16.75	16.70	16.68	1
3M	16QAM	1	0	16.73	16.79	16.86	1
		1	7	16.81	16.80	16.72	1
		1	14	16.69	16.72	16.81	1
		8	0	15.95	15.93	15.92	2
		8	3	15.97	16.03	16.10	2
		8	7	16.04	16.00	16.07	2
		15	0	16.07	16.04	16.06	2
3M	64QAM	1	0	15.98	16.06	16.01	2
		1	7	15.92	15.94	16.06	2
		1	14	15.96	16.09	15.97	2
		8	0	15.02	14.91	14.96	3
		8	3	14.91	15.07	14.95	3
		8	7	15.04	15.03	14.97	3
		15	0	14.93	14.91	14.96	3
3M	256QAM	1	0	12.78	12.81	12.75	5
		1	7	12.75	12.82	12.89	5
		1	14	12.79	12.84	12.74	5
		8	0	12.73	12.77	12.85	5
		8	3	12.75	12.76	12.78	5
		8	7	12.72	12.84	12.74	5
		15	0	12.73	12.76	12.88	5
BW	MCS Index	Channel		18607	18900	19193	3GPP MPR
		Frequency (MHz)		1850.7	1880	1909.3	
1.4M	QPSK	1	0	18.07	18.13	18.06	0
		1	2	18.04	18.08	17.94	0
		1	5	18.07	17.89	17.84	0
		3	0	16.71	16.78	16.79	1
		3	1	16.84	16.65	16.77	1
		3	3	16.89	16.80	16.81	1
		6	0	16.85	16.61	16.75	1
1.4M	16QAM	1	0	16.86	16.63	16.62	1
		1	2	16.89	16.69	16.74	1
		1	5	16.72	16.60	16.63	1
		3	0	15.93	15.96	16.01	2
		3	1	16.10	15.92	15.93	2
		3	3	16.08	15.98	15.93	2
		6	0	15.97	15.94	15.92	2
1.4M	64QAM	1	0	16.02	15.99	16.05	2
		1	2	15.98	16.00	16.09	2
		1	5	15.91	16.10	16.09	2
		3	0	14.92	14.97	15.08	3
		3	1	14.98	14.97	15.07	3
		3	3	14.92	15.02	14.96	3
		6	0	15.08	15.01	14.91	3
1.4M	256QAM	1	0	12.85	12.84	12.87	5
		1	2	12.86	12.78	12.86	5
		1	5	12.83	12.90	12.78	5
		3	0	12.73	12.75	12.83	5
		3	1	12.84	12.73	12.89	5
		3	3	12.81	12.88	12.70	5
		6	0	12.89	12.78	12.83	5

LTE Conducted Power (DSI 3)_Ant 0							
LTE Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		132072	132322	132572	
		Frequency (MHz)		1720	1745	1770	
20M	QPSK	1	0	20.67	20.61	20.55	0
		1	50	20.65	20.56	20.47	0
		1	99	20.61	20.53	20.46	0
		50	0	19.46	19.36	19.31	1
		50	25	19.45	19.35	19.25	1
		50	50	19.43	19.41	19.22	1
		100	0	19.49	19.48	19.36	1
20M	16QAM	1	0	19.43	19.43	19.42	1
		1	50	19.38	19.37	19.33	1
		1	99	19.37	19.27	19.27	1
		50	0	18.51	18.41	18.38	2
		50	25	18.49	18.43	18.37	2
		50	50	18.42	18.33	18.31	2
		100	0	18.47	18.40	18.41	2
20M	64QAM	1	0	18.65	18.63	18.63	2
		1	50	18.61	18.57	18.57	2
		1	99	18.55	18.47	18.45	2
		50	0	17.48	17.39	17.35	3
		50	25	17.43	17.41	17.32	3
		50	50	17.41	17.43	17.37	3
		100	0	17.49	17.43	17.35	3
20M	256QAM	1	0	15.33	15.28	15.23	5
		1	50	15.31	15.27	15.22	5
		1	99	15.22	15.16	15.06	5
		50	0	15.28	15.25	15.18	5
		50	25	15.27	15.22	15.12	5
		50	50	15.25	15.21	15.13	5
		100	0	15.26	15.19	15.09	5
BW	MCS Index	Channel		132047	132322	132597	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	QPSK	1	0	20.63	20.52	20.45	0
		1	37	20.63	20.49	20.47	0
		1	74	20.56	20.48	20.36	0
		36	0	19.46	19.26	19.27	1
		36	19	19.37	19.30	19.23	1
		36	39	19.39	19.35	19.17	1
		75	0	19.49	19.47	19.28	1
15M	16QAM	1	0	19.42	19.43	19.34	1
		1	37	19.32	19.32	19.29	1
		1	74	19.29	19.24	19.20	1
		36	0	18.46	18.40	18.31	2
		36	19	18.43	18.41	18.31	2
		36	39	18.36	18.26	18.22	2
		75	0	18.38	18.36	18.35	2
15M	64QAM	1	0	18.62	18.54	18.61	2
		1	37	18.55	18.53	18.52	2
		1	74	18.51	18.37	18.40	2
		36	0	17.42	17.32	17.25	3
		36	19	17.40	17.34	17.25	3
		36	39	17.31	17.37	17.32	3
		75	0	17.47	17.34	17.33	3
15M	256QAM	1	0	15.28	15.20	15.18	5
		1	37	15.24	15.25	15.14	5
		1	74	15.15	15.15	15.06	5
		36	0	15.21	15.20	15.10	5
		36	19	15.23	15.13	15.09	5
		36	39	15.18	15.20	15.06	5
		75	0	15.24	15.17	15.09	5

LTE Conducted Power (DSI 3)_Ant 0							
LTE Band 66							
BW	MCS Index	Channel		132022	132322	132622	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	QPSK	1	0	20.56	20.41	20.39	0
		1	24	20.55	20.42	20.28	0
		1	49	20.43	20.44	20.29	0
		25	0	19.41	19.22	19.19	1
		25	12	19.33	19.29	19.09	1
		25	25	19.37	19.34	19.10	1
		50	0	19.25	19.31	19.32	1
10M	16QAM	1	0	19.34	19.29	19.21	1
		1	24	19.23	19.25	19.18	1
		1	49	19.17	19.09	19.06	1
		25	0	18.34	18.20	18.17	2
		25	12	18.35	18.28	18.21	2
		25	25	18.36	18.29	18.19	2
		50	0	18.30	18.18	18.29	2
10M	64QAM	1	0	18.60	18.47	18.56	2
		1	24	18.50	18.38	18.41	2
		1	49	18.49	18.26	18.33	2
		25	0	17.40	17.27	17.26	3
		25	12	17.41	17.40	17.21	3
		25	25	17.30	17.33	17.28	3
		50	0	17.43	17.25	17.31	3
10M	256QAM	1	0	15.14	15.21	15.08	5
		1	24	15.12	15.14	15.05	5
		1	49	15.00	15.05	14.96	5
		25	0	15.17	15.06	15.04	5
		25	12	15.20	15.12	14.91	5
		25	25	15.11	15.10	15.01	5
		50	0	15.18	15.02	15.05	5
BW	MCS Index	Channel		131997	132322	132647	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	QPSK	1	0	20.55	20.51	20.26	0
		1	12	20.44	20.37	20.13	0
		1	24	20.45	20.38	20.34	0
		12	0	19.27	19.13	18.98	1
		12	6	19.29	19.31	19.08	1
		12	13	19.27	19.35	18.93	1
		25	0	19.45	19.36	19.23	1
5M	16QAM	1	0	19.30	19.29	19.23	1
		1	12	19.27	19.27	19.23	1
		1	24	19.33	19.07	19.07	1
		12	0	18.37	18.39	18.26	2
		12	6	18.39	18.26	18.28	2
		12	13	18.28	18.18	18.16	2
		25	0	18.34	18.36	18.28	2
5M	64QAM	1	0	18.45	18.44	18.46	2
		1	12	18.51	18.48	18.52	2
		1	24	18.35	18.38	18.38	2
		12	0	17.41	17.36	17.25	3
		12	6	17.37	17.26	17.21	3
		12	13	17.26	17.30	17.31	3
		25	0	17.37	17.39	17.17	3
5M	256QAM	1	0	15.20	15.13	15.14	5
		1	12	15.21	15.14	15.10	5
		1	24	15.18	15.09	14.90	5
		12	0	15.18	15.14	15.16	5
		12	6	15.15	15.18	15.03	5
		12	13	15.11	15.04	14.98	5
		25	0	15.18	14.99	14.89	5

LTE Conducted Power (DSI 3)_Ant 0							
LTE Band 66							
BW	MCS Index	Channel		131987	132322	132657	3GPP MPR
		Frequency (MHz)		1711.5	1745	1778.5	
3M	QPSK	1	0	20.49	20.48	20.51	0
		1	7	20.44	20.43	20.40	0
		1	14	20.58	20.38	20.42	0
		8	0	19.40	19.17	19.19	1
		8	3	19.23	19.30	19.08	1
		8	7	19.25	19.16	19.05	1
		15	0	19.43	19.47	19.28	1
3M	16QAM	1	0	19.26	19.27	19.36	1
		1	7	19.27	19.30	19.15	1
		1	14	19.20	19.10	19.06	1
		8	0	18.37	18.28	18.29	2
		8	3	18.42	18.22	18.25	2
		8	7	18.25	18.23	18.24	2
		15	0	18.36	18.27	18.28	2
3M	64QAM	1	0	18.58	18.54	18.47	2
		1	7	18.48	18.42	18.42	2
		1	14	18.46	18.40	18.33	2
		8	0	17.37	17.38	17.19	3
		8	3	17.23	17.18	17.22	3
		8	7	17.30	17.32	17.27	3
		15	0	17.37	17.31	17.23	3
3M	256QAM	1	0	15.19	15.22	15.04	5
		1	7	15.15	15.23	15.06	5
		1	14	15.15	15.00	14.84	5
		8	0	15.12	15.16	15.03	5
		8	3	15.17	15.07	14.99	5
		8	7	15.11	15.07	14.92	5
		15	0	15.06	15.04	14.93	5
BW	MCS Index	Channel		131979	132322	132665	3GPP MPR
		Frequency (MHz)		1710.7	1745	1779.3	
1.4M	QPSK	1	0	20.52	20.42	20.41	0
		1	2	20.41	20.46	20.40	0
		1	5	20.42	20.47	20.23	0
		3	0	20.41	20.25	20.20	0
		3	1	20.31	20.30	20.14	0
		3	3	20.34	20.18	20.01	0
		6	0	19.35	19.41	19.29	1
1.4M	16QAM	1	0	19.30	19.31	19.26	1
		1	2	19.15	19.16	19.17	1
		1	5	19.25	19.19	19.23	1
		3	0	19.45	19.24	19.29	1
		3	1	19.38	19.33	19.29	1
		3	3	19.32	19.25	19.16	1
		6	0	18.35	18.19	18.37	2
1.4M	64QAM	1	0	18.59	18.47	18.50	2
		1	2	18.52	18.47	18.39	2
		1	5	18.45	18.40	18.26	2
		3	0	18.38	18.32	18.23	2
		3	1	18.31	18.36	18.30	2
		3	3	18.24	18.35	18.21	2
		6	0	17.41	17.27	17.15	3
1.4M	256QAM	1	0	15.16	15.18	15.17	5
		1	2	15.24	15.20	15.00	5
		1	5	15.07	15.06	14.92	5
		3	0	15.15	15.11	15.01	5
		3	1	15.14	15.09	14.93	5
		3	3	15.21	14.99	14.97	5
		6	0	15.05	15.06	14.91	5

LTE Conducted Power (DSI 3)\_Ant 6

LTE Band 30

BW	MCS Index	RB Size	RB Offset			Mid	3GPP MPR (dB)
		Channel		27710			
		Frequency (MHz)		2310			
10M	QPSK	1	0			20.27	0
		1	24			20.23	0
		1	49			20.22	0
		25	0			19.06	1
		25	12			18.82	1
		25	25			19.01	1
10M	16QAM	50	0			19.05	1
		1	0			18.82	1
		1	24			18.89	1
		1	49			18.89	1
		25	0			18.07	2
		25	12			18.08	2
10M	64QAM	25	25			17.86	2
		50	0			18.09	2
		1	0			17.85	2
		1	24			17.99	2
		1	49			17.99	2
		25	0			16.99	3
10M	256QAM	25	12			16.73	3
		25	25			16.84	3
		50	0			16.99	3
		1	0			14.91	5
		1	24			14.97	5
		1	49			15.01	5
BW	MCS Index	Channel		27685	27710	27735	3GPP MPR
		Frequency (MHz)		2307.5	2310	2312.5	
5M	QPSK	25	25			14.88	5
		50	0			15.03	5
		1	0	20.23	20.21	20.11	0
		1	12	20.06	20.16	20.09	0
		1	24	20.12	20.17	20.01	0
		12	0	18.94	18.96	18.85	1
5M	16QAM	12	6	18.94	18.84	18.82	1
		12	13	18.93	18.82	18.98	1
		25	0	18.88	18.93	18.99	1
		1	0	18.94	18.98	18.90	1
		1	12	18.99	18.82	18.80	1
		1	24	18.83	18.84	18.85	1
5M	64QAM	12	0	17.83	17.85	18.00	2
		12	6	17.90	18.01	17.89	2
		12	13	18.00	17.81	18.09	2
		25	0	17.82	18.06	17.96	2
		1	0	17.85	18.08	17.93	2
		1	12	18.07	17.90	18.06	2
5M	256QAM	1	24	17.89	17.89	17.86	2
		12	0	16.77	16.81	16.83	3
		12	6	16.76	16.71	16.79	3
		12	13	16.74	16.96	16.85	3
		25	0	16.89	16.79	16.88	3
		1	0	14.87	14.81	14.91	5
5M	256QAM	1	12	14.86	15.00	15.08	5
		1	24	14.94	14.90	15.02	5
		12	0	14.95	15.07	14.95	5
		12	6	14.89	15.09	14.90	5
		12	13	14.96	15.09	15.05	5
		25	0	14.83	14.92	14.94	5

NR Conducted Power (DSI 3)_Ant 0							
NR Band 2							
BW	MCS Index	Channel		372000	376000	380000	3GPP MPR
		Frequency (MHz)		1860	1880	1900	
20M	DFT-S PI/2 BPSK	1	1	19.16	19.18	19.25	0
20M	DFT-S QPSK	1	1	19.21	19.25	19.31	0
		1	53	19.21	19.21	19.27	0
		1	104	19.06	19.12	19.22	0
		50	0	18.11	18.13	18.15	1
		50	28	19.08	19.12	19.16	0
		50	56	18.03	18.05	18.12	1
		100	0	18.07	18.11	18.15	1
20M	DFT-S 16QAM	1	1	18.27	18.31	18.39	1
20M	DFT-S 64QAM	1	1	17.13	17.15	17.21	2.5
20M	DFT-S 256QAM	1	1	15.22	15.26	15.31	4.5
20M	CP QPSK	1	1	18.21	18.22	18.28	1.5
BW	MCS Index	Channel		371500	376000	380500	3GPP MPR
		Frequency (MHz)		1857.5	1880	1902.5	
15M	DFT-S PI/2 BPSK	1	1	19.15	19.18	19.25	0
15M	DFT-S QPSK	1	1	19.17	19.23	19.30	0
		1	40	19.12	19.17	19.27	0
		1	77	18.99	19.07	19.19	0
		36	0	18.07	18.12	18.12	1
		36	22	18.99	19.09	19.03	0
		36	43	18.01	18.02	18.07	1
		75	0	17.98	18.10	18.07	1
15M	DFT-S 16QAM	1	1	18.25	18.29	18.38	1
15M	DFT-S 64QAM	1	1	17.08	17.14	17.18	2.5
15M	DFT-S 256QAM	1	1	15.16	15.16	15.26	4.5
15M	CP QPSK	1	1	18.16	18.15	18.21	1.5

NR Conducted Power (DSI 3)_Ant 0							
NR Band 2							
BW	MCS Index	Channel		371000	376000	381000	3GPP MPR
		Frequency (MHz)		1855	1880	1905	
10M	DFT-S PI/2 BPSK	1	1	19.10	19.13	19.19	0
10M	DFT-S QPSK	1	1	19.06	19.08	19.11	0
		1	26	19.12	19.04	19.11	0
		1	50	19.04	18.90	19.09	0
		25	0	17.91	17.96	18.13	1
		25	14	18.93	19.05	19.12	0
		25	27	17.82	17.86	17.89	1
50	0	18.00	18.02	18.07	1		
10M	DFT-S 16QAM	1	1	18.19	18.27	18.26	1
10M	DFT-S 64QAM	1	1	17.00	17.03	17.02	2.5
10M	DFT-S 256QAM	1	1	15.14	15.04	15.21	4.5
10M	CP QPSK	1	1	18.10	18.06	18.18	1.5
BW	MCS Index	Channel		370500	376000	381500	3GPP MPR
		Frequency (MHz)		1852.5	1880	1907.5	
5M	DFT-S PI/2 BPSK	1	1	19.01	18.96	19.19	0
5M	DFT-S QPSK	1	1	19.15	19.11	19.04	0
		1	13	19.11	19.04	19.08	0
		1	23	18.98	19.02	19.01	0
		12	0	17.90	18.01	17.94	1
		12	7	19.00	18.93	18.87	0
		12	13	17.92	17.88	17.84	1
25	0	18.05	18.03	18.08	1		
5M	DFT-S 16QAM	1	1	18.10	18.22	18.39	1
5M	DFT-S 64QAM	1	1	17.10	16.92	17.05	2.5
5M	DFT-S 256QAM	1	1	15.02	15.12	15.22	4.5
5M	CP QPSK	1	1	18.01	18.01	18.21	1.5



NR Conducted Power (DSI 3)_Ant 0							
NR Band 25							
BW	MCS Index	Channel		372000	376500	381000	3GPP MPR
		Frequency (MHz)		1860	1882.5	1905	
20M	DFT-S PI/2 BPSK	1	1	21.68	21.81	21.82	0
20M	DFT-S QPSK	1	1	21.76	21.83	21.91	0
		1	53	21.72	21.77	21.85	0
		1	104	21.62	21.63	21.65	0
		50	0	20.92	21.02	21.13	1
		50	28	21.81	21.85	21.89	0
		50	56	20.98	21.07	21.08	1
100	0	20.93	21.03	21.07	1		
20M	DFT-S 16QAM	1	1	20.96	20.91	20.86	1
20M	DFT-S 64QAM	1	1	19.47	19.45	19.59	2.5
20M	DFT-S 256QAM	1	1	17.33	17.31	17.38	4.5
20M	CP QPSK	1	1	20.36	20.45	20.48	1.5
BW	MCS Index	Channel		371500	376500	381500	3GPP MPR
		Frequency (MHz)		1857.5	1882.5	1907.5	
15M	DFT-S PI/2 BPSK	1	1	21.59	21.75	21.78	0
15M	DFT-S QPSK	1	1	21.67	21.80	21.87	0
		1	40	21.62	21.75	21.79	0
		1	77	21.53	21.62	21.65	0
		36	0	20.92	20.93	21.03	1
		36	22	21.80	21.81	21.84	0
		36	43	20.98	20.98	21.05	1
75	0	20.92	21.03	21.04	1		
15M	DFT-S 16QAM	1	1	20.94	20.89	20.76	1
15M	DFT-S 64QAM	1	1	19.44	19.42	19.57	2.5
15M	DFT-S 256QAM	1	1	17.28	17.24	17.38	4.5
15M	CP QPSK	1	1	20.27	20.37	20.48	1.5

NR Conducted Power (DSI 3)_Ant 0							
NR Band 25							
BW	MCS Index	Channel		371000	376500	382000	3GPP MPR
		Frequency (MHz)		1855	1882.5	1910	
10M	DFT-S PI/2 BPSK	1	1	21.53	21.81	21.75	0
10M	DFT-S QPSK	1	1	21.55	21.73	21.80	0
		1	26	21.57	21.74	21.76	0
		1	50	21.41	21.56	21.48	0
		25	0	20.74	20.86	21.03	1
		25	14	21.69	21.78	21.82	0
		25	27	20.73	20.95	21.02	1
10M	DFT-S 16QAM	1	1	20.90	20.67	20.72	1
10M	DFT-S 64QAM	1	1	19.32	19.35	19.41	2.5
10M	DFT-S 256QAM	1	1	17.12	17.28	17.24	4.5
10M	CP QPSK	1	1	20.26	20.41	20.47	1.5
BW	MCS Index	Channel		370500	376500	382500	3GPP MPR
		Frequency (MHz)		1852.5	1882.5	1912.5	
5M	DFT-S PI/2 BPSK	1	1	21.51	21.69	21.69	0
5M	DFT-S QPSK	1	1	21.67	21.76	21.72	0
		1	13	21.55	21.74	21.66	0
		1	23	21.54	21.43	21.42	0
		12	0	20.82	20.95	20.95	1
		12	7	21.67	21.73	21.66	0
		12	13	20.87	20.93	20.87	1
5M	DFT-S 16QAM	1	1	20.88	20.76	20.71	1
5M	DFT-S 64QAM	1	1	19.35	19.26	19.44	2.5
5M	DFT-S 256QAM	1	1	17.15	17.29	17.26	4.5
5M	CP QPSK	1	1	20.13	20.36	20.36	1.5

NR Conducted Power (DSI 3)_Ant 0							
NR Band 66							
BW	MCS Index	Channel		344000	349000	354000	3GPP MPR
		Frequency (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	20.75	20.78	20.83	0
20M	DFT-S QPSK	1	1	20.79	20.81	20.86	0
		1	53	20.76	20.85	20.83	0
		1	104	20.59	20.62	20.79	0
		50	0	19.87	19.82	19.98	1
		50	28	20.68	20.75	20.83	0
		50	56	19.71	19.67	19.76	1
		100	0	19.47	19.51	19.53	1
20M	DFT-S 16QAM	1	1	19.85	19.95	19.95	1
20M	DFT-S 64QAM	1	1	18.39	18.37	18.43	2.5
20M	DFT-S 256QAM	1	1	16.33	16.38	16.41	4.5
20M	CP QPSK	1	1	19.27	19.31	19.37	1.5
BW	MCS Index	Channel		343500	349000	354500	3GPP MPR
		Frequency (MHz)		1717.5	1745	1772.5	
15M	DFT-S PI/2 BPSK	1	1	20.66	20.75	20.83	0
15M	DFT-S QPSK	1	1	20.70	20.71	20.80	0
		1	40	20.70	20.75	20.75	0
		1	77	20.52	20.59	20.73	0
		36	0	19.79	19.79	19.95	1
		36	22	20.61	20.65	20.81	0
		36	43	19.66	19.61	19.69	1
		75	0	19.45	19.44	19.49	1
15M	DFT-S 16QAM	1	1	19.83	19.90	19.91	1
15M	DFT-S 64QAM	1	1	18.35	18.32	18.43	2.5
15M	DFT-S 256QAM	1	1	16.31	16.29	16.38	4.5
15M	CP QPSK	1	1	19.27	19.24	19.35	1.5

NR Conducted Power (DSI 3)_Ant 0							
NR Band 66							
BW	MCS Index	Channel		343000	349000	355000	3GPP MPR
		Frequency (MHz)		1715	1745	1775	
10M	DFT-S PI/2 BPSK	1	1	20.69	20.71	20.78	0
10M	DFT-S QPSK	1	1	20.72	20.66	20.66	0
		1	26	20.56	20.68	20.70	0
		1	50	20.48	20.52	20.78	0
		25	0	19.75	19.61	19.83	1
		25	14	20.47	20.55	20.63	0
		25	27	19.57	19.58	19.67	1
50	0	19.42	19.33	19.38	1		
10M	DFT-S 16QAM	1	1	19.73	19.80	19.81	1
10M	DFT-S 64QAM	1	1	18.28	18.24	18.32	2.5
10M	DFT-S 256QAM	1	1	16.13	16.27	16.22	4.5
10M	CP QPSK	1	1	19.17	19.16	19.27	1.5
BW	MCS Index	Channel		342500	349000	355500	3GPP MPR
		Frequency (MHz)		1712.5	1745	1777.5	
5M	DFT-S PI/2 BPSK	1	1	20.58	20.61	20.65	0
5M	DFT-S QPSK	1	1	20.61	20.72	20.68	0
		1	13	20.73	20.82	20.72	0
		1	23	20.36	20.48	20.62	0
		12	0	19.71	19.75	19.73	1
		12	7	20.53	20.61	20.58	0
		12	13	19.60	19.54	19.71	1
25	0	19.37	19.43	19.42	1		
5M	DFT-S 16QAM	1	1	19.74	19.74	19.85	1
5M	DFT-S 64QAM	1	1	18.30	18.19	18.21	2.5
5M	DFT-S 256QAM	1	1	16.20	16.34	16.27	4.5
5M	CP QPSK	1	1	19.04	19.21	19.16	1.5

**NR Conducted Power (DSI 3)\_Ant 6**

NR Band 41									
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	20.51	20.59	20.49	20.43	20.63	0
100M	DFT-S QPSK	1	1	21.08	21.06	20.90	20.96	21.13	0
		1	137	20.96	20.98	20.93	20.81	21.12	0
		1	271	20.96	20.96	20.91	20.98	21.05	0
		135	0	19.63	19.62	19.50	19.47	19.66	1
		135	69	20.75	20.71	20.60	20.62	20.86	0
		135	138	19.46	19.50	19.43	19.51	19.58	1
100M	DFT-S 16QAM	1	1	19.14	19.13	19.09	19.05	19.25	1
100M	DFT-S 64QAM	1	1	17.89	18.01	17.77	17.72	18.11	2.5
100M	DFT-S 256QAM	1	1	16.05	16.11	16.05	15.92	16.08	4.5
100M	CP QPSK	1	1	19.11	19.16	19.18	18.97	19.28	1.5
BW	MCS Index	Channel		508200	513402	518598	523800	528996	3GPP MPR
		Frequency (MHz)		2541	2567.01	2592.99	2619	2644.98	
90M	DFT-S PI/2 BPSK	1	1	20.50	20.49	20.45	20.33	20.57	0
90M	DFT-S QPSK	1	1	20.99	21.04	20.87	20.86	21.11	0
		1	123	20.92	20.93	20.85	20.75	21.08	0
		1	243	20.90	20.89	20.81	20.89	20.95	0
		120	0	19.56	19.61	19.40	19.40	19.64	1
		120	63	20.69	20.62	20.58	20.55	20.80	0
		120	125	19.40	19.40	19.37	19.46	19.52	1
90M	DFT-S 16QAM	1	1	19.13	19.09	19.09	19.05	19.16	1
90M	DFT-S 64QAM	1	1	17.84	17.96	17.73	17.68	18.03	2.5
90M	DFT-S 256QAM	1	1	16.05	16.02	15.95	15.91	15.99	4.5
90M	CP QPSK	1	1	19.08	19.10	19.18	18.95	19.28	1.5
BW	MCS Index	Channel		507204	509304	518598	500298	529998	3GPP MPR
		Frequency (MHz)		2536.02	2546.52	2592.99	2621.49	2649.99	
80M	DFT-S PI/2 BPSK	1	1	20.42	20.42	20.49	20.30	20.56	0
80M	DFT-S QPSK	1	1	21.01	20.98	20.78	20.85	21.11	0
		1	109	20.85	20.86	20.77	20.73	20.93	0
		1	215	20.77	20.92	20.77	20.95	20.90	0
		108	0	19.51	19.52	19.36	19.43	19.50	1
		108	55	20.67	20.62	20.48	20.45	20.66	0
		108	109	19.34	19.46	19.36	19.44	19.46	1
80M	DFT-S 16QAM	1	1	19.96	19.89	19.84	19.90	20.07	1
80M	DFT-S 64QAM	1	1	18.43	18.41	18.29	18.26	18.47	2.5
80M	DFT-S 256QAM	1	1	16.28	16.37	16.36	16.36	16.45	4.5
80M	CP QPSK	1	1	18.98	19.04	18.82	18.86	19.07	1.5

**NR Conducted Power (DSI 3)\_Ant 6**

NR Band 41									
BW	MCS Index	Channel		505200	511896	518598	525294	531996	3GPP MPR
		Frequency (MHz)		2526	2559.48	2592.99	2626.48	2659.98	
60M	DFT-S PI/2 BPSK	1	1	20.33	20.41	20.40	20.35	20.51	0
60M	DFT-S QPSK	1	1	20.84	20.96	20.77	20.71	20.92	0
		1	81	20.80	20.82	20.67	20.77	20.91	0
		1	160	20.87	20.78	20.75	20.83	20.80	0
		81	0	19.47	19.41	19.37	19.42	19.50	1
		81	41	20.60	20.59	20.41	20.50	20.79	0
		81	81	19.37	19.32	19.18	19.29	19.44	1
60M	DFT-S 16QAM	1	1	19.95	19.82	19.78	19.71	20.02	1
60M	DFT-S 64QAM	1	1	18.21	18.39	18.26	18.24	18.41	2.5
60M	DFT-S 256QAM	1	1	16.35	16.33	16.30	16.22	16.31	4.5
60M	CP QPSK	1	1	18.96	18.94	18.86	18.82	18.99	1.5
BW	MCS Index	Channel		504204	511404	518598	525798	532998	3GPP MPR
		Frequency (MHz)		2521.02	2557.02	2592.99	2628.99	2664.99	
50M	DFT-S PI/2 BPSK	1	1	20.34	20.49	20.37	20.34	20.44	0
50M	DFT-S QPSK	1	1	20.86	20.86	20.68	20.72	20.96	0
		1	67	20.69	20.74	20.68	20.70	20.93	0
		1	131	20.79	20.69	20.74	20.80	20.76	0
		64	0	19.37	19.39	19.33	19.37	19.46	1
		64	35	20.67	20.56	20.28	20.48	20.70	0
		64	69	19.24	19.23	19.16	19.22	19.29	1
50M	DFT-S 16QAM	1	1	19.86	19.90	19.76	19.75	19.98	1
50M	DFT-S 64QAM	1	1	18.24	18.24	18.17	18.24	18.35	2.5
50M	DFT-S 256QAM	1	1	16.24	16.22	16.23	16.27	16.28	4.5
50M	CP QPSK	1	1	18.94	18.88	18.83	18.93	18.97	1.5
BW	MCS Index	Channel		503202	510900	518598	526296	534000	3GPP MPR
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670	
40M	DFT-S PI/2 BPSK	1	1	20.35	20.42	20.33	20.26	20.47	0
40M	DFT-S QPSK	1	1	20.82	20.94	20.71	20.64	20.97	0
		1	53	20.69	20.75	20.66	20.65	20.85	0
		1	104	20.83	20.76	20.72	20.80	20.75	0
		50	0	19.51	19.44	19.31	19.34	19.43	1
		50	28	20.60	20.60	20.37	20.44	20.72	0
		50	56	19.33	19.17	19.18	19.34	19.30	1
40M	DFT-S 16QAM	1	1	19.84	19.86	19.76	19.69	19.96	1
40M	DFT-S 64QAM	1	1	18.28	18.21	18.18	18.18	18.34	2.5
40M	DFT-S 256QAM	1	1	16.36	16.35	16.18	16.31	16.24	4.5
40M	CP QPSK	1	1	18.99	19.00	18.78	18.80	18.88	1.5

**NR Conducted Power (DSI 3)\_Ant 6**

NR Band 41									
BW	MCS Index	Channel		502200	510396	518598	526794	534996	3GPP MPR
		Frequency (MHz)		2511	2551.98	2592.99	2633.97	2674.98	
30M	DFT-S PI/2 BPSK	1	1	20.28	20.22	20.19	20.18	20.45	0
30M	DFT-S QPSK	1	1	20.80	20.85	20.52	20.61	20.90	0
		1	39	20.75	20.65	20.52	20.70	20.82	0
		1	76	20.67	20.70	20.62	20.79	20.75	0
		36	0	19.37	19.32	19.22	19.33	19.27	1
		36	21	20.65	20.65	20.38	20.29	20.58	0
		36	42	19.20	19.19	19.09	19.19	19.30	1
		75	0	19.27	19.29	19.27	19.20	19.41	1
30M	DFT-S 16QAM	1	1	19.74	19.76	19.53	19.66	19.84	1
30M	DFT-S 64QAM	1	1	18.25	18.24	18.08	18.09	18.32	2.5
30M	DFT-S 256QAM	1	1	16.30	16.17	16.06	16.29	16.14	4.5
30M	CP QPSK	1	1	18.93	18.92	18.70	18.81	18.82	1.5
BW	MCS Index	Channel		501204	509898	518598	527298	535998	3GPP MPR
		Frequency (MHz)		2506.02	2549.49	2592.99	2636.49	2679.99	
20M	DFT-S PI/2 BPSK	1	1	20.17	20.19	20.17	20.15	20.41	0
20M	DFT-S QPSK	1	1	20.70	20.77	20.49	20.62	20.87	0
		1	26	20.74	20.62	20.47	20.62	20.83	0
		1	49	20.66	20.64	20.62	20.72	20.63	0
		25	0	19.31	19.39	19.17	19.40	19.29	1
		25	13	20.56	20.52	20.25	20.27	20.65	0
		25	26	19.17	19.19	19.03	19.08	19.20	1
		50	0	19.24	19.13	19.17	19.14	19.38	1
20M	DFT-S 16QAM	1	1	19.72	19.84	19.54	19.59	19.86	1
20M	DFT-S 64QAM	1	1	18.18	18.19	18.01	18.06	18.29	2.5
20M	DFT-S 256QAM	1	1	16.12	16.08	16.07	16.23	16.17	4.5
20M	CP QPSK	1	1	18.84	18.85	18.64	18.87	18.82	1.5

NR Conducted Power (DSI 2 & 3) for MIMO																			
NR Band 41_Ant 5+6																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		509202			513900			518598			523302			528000			
		Frequency (MHz)		2546.01			2569.5			2592.99			2616.51			2640			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
100M	CP QPSK	1	1	19.46	19.75	22.62	19.45	19.51	22.49	19.46	19.81	22.65	19.48	19.79	22.65	19.35	19.67	22.52	0
		1	137	19.11	19.66	22.40	19.43	19.48	22.47	19.22	19.78	22.52	19.23	19.77	22.52	19.32	19.63	22.49	0
		1	271	18.91	19.38	22.16	19.32	19.36	22.35	18.94	19.45	22.21	18.71	19.39	22.07	19.37	19.59	22.49	0
		135	0	18.13	18.61	21.39	18.10	18.51	21.32	18.15	18.73	21.46	18.20	18.69	21.46	18.18	18.62	21.42	1
		135	69	19.19	19.55	22.38	19.14	19.47	22.32	19.29	19.68	22.50	19.26	19.63	22.46	19.24	19.51	22.39	0
		135	138	17.96	18.44	21.22	17.76	17.99	20.89	18.08	18.55	21.33	18.09	18.53	21.33	18.06	18.42	21.25	1
		270	0	18.02	18.48	21.27	18.11	18.51	21.32	18.05	18.62	21.35	18.16	18.41	21.30	18.17	18.44	21.32	1
100M	CP 16QAM	1	1	18.15	18.58	21.38	18.28	18.48	21.39	18.27	18.63	21.46	18.27	18.51	21.40	18.12	18.46	21.30	1
100M	CP 64QAM	1	1	16.86	17.41	20.15	17.09	17.43	20.27	16.98	17.43	20.22	17.06	17.42	20.25	16.98	17.38	20.19	2.5
100M	CP 256QAM	1	1	15.11	15.37	18.25	15.43	15.41	18.43	15.16	15.47	18.33	15.15	15.35	18.26	15.02	15.27	18.16	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		508200			513402			518598			523800			528996			
		Frequency (MHz)		2541			2567.01			2592.99			2619			2644.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
90M	CP QPSK	1	1	19.46	19.65	22.57	19.40	19.47	22.45	19.37	19.77	22.58	19.45	19.79	22.63	19.31	19.65	22.49	0
		1	123	19.11	19.63	22.39	19.36	19.47	22.43	19.12	19.74	22.45	19.18	19.69	22.45	19.29	19.53	22.42	0
		1	243	18.86	19.34	22.12	19.26	19.36	22.32	18.85	19.38	22.13	18.61	19.32	21.99	19.36	19.55	22.47	0
		120	0	18.12	18.60	21.38	18.06	18.41	21.25	18.05	18.72	21.41	18.17	18.67	21.44	18.20	18.66	21.45	1
		120	63	19.10	19.54	22.34	19.07	19.40	22.25	19.29	19.61	22.46	19.17	19.59	22.40	19.22	19.52	22.38	0
		120	125	17.88	18.35	21.13	17.75	17.91	20.84	17.99	18.50	21.26	18.09	18.52	21.32	18.05	18.40	21.24	1
		243	0	17.95	18.43	21.21	18.07	18.50	21.30	17.96	18.55	21.28	18.09	18.41	21.26	18.23	18.45	21.35	1
90M	CP 16QAM	1	1	18.06	18.49	21.29	18.24	18.46	21.36	18.22	18.58	21.41	18.21	18.43	21.33	18.05	18.5	21.29	1
90M	CP 64QAM	1	1	16.78	17.34	20.08	17.02	17.37	20.21	16.91	17.39	20.17	16.97	17.41	20.21	16.98	17.37	20.19	2.5
90M	CP 256QAM	1	1	15.03	15.31	18.18	15.34	15.33	18.35	15.1	15.46	18.29	15.14	15.32	18.24	14.97	15.22	18.11	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		507204			509304			518598			500298			529998			
		Frequency (MHz)		2536.02			2546.52			2592.99			2621.49			2649.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
80M	CP QPSK	1	1	19.28	19.66	22.48	19.37	19.42	22.41	19.28	19.75	22.53	19.42	19.73	22.59	19.20	19.59	22.41	0
		1	109	19.01	19.53	22.29	19.32	19.44	22.39	19.19	19.65	22.44	19.09	19.61	22.37	19.25	19.48	22.38	0
		1	215	18.88	19.35	22.13	19.18	19.18	22.19	18.77	19.32	22.06	18.52	19.32	21.95	19.26	19.50	22.39	0
		108	0	18.09	18.52	21.32	17.93	18.38	21.17	18.06	18.66	21.38	18.08	18.59	21.35	18.06	18.49	21.29	1
		108	55	19.07	19.47	22.28	19.09	19.31	22.21	19.15	19.55	22.36	19.15	19.54	22.36	19.08	19.37	22.24	0
		108	109	17.96	18.36	21.17	17.64	17.91	20.79	17.95	18.40	21.19	17.99	18.37	21.19	17.98	18.41	21.21	1
		216	0	17.90	18.33	21.13	18.06	18.35	21.22	17.99	18.55	21.29	18.04	18.33	21.20	18.20	18.32	21.27	1
80M	CP 16QAM	1	1	18.34	18.67	21.52	18.43	18.36	21.41	18.33	18.72	21.54	18.42	18.76	21.60	18.16	18.61	21.40	1
80M	CP 64QAM	1	1	16.51	17.06	19.80	16.8	16.94	19.88	16.7	17.13	19.93	16.61	17.16	19.90	16.8	17.03	19.93	2.5
80M	CP 256QAM	1	1	14.3	14.86	17.60	14.69	14.71	17.71	14.28	14.88	17.60	14.04	14.8	17.45	14.76	15.03	17.91	4.5



NR Conducted Power (DSI 2 & 3) for MIMO																			
NR Band 41_Ant 5+6																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		505200			511896			518598			525294			531996			
		Frequency (MHz)		2526			2559.48			2592.99			2626.48			2659.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
60M	CP QPSK	1	1	19.24	19.53	22.40	19.32	19.43	22.39	19.23	19.56	22.41	19.37	19.57	22.48	19.21	19.51	22.37	0
		1	81	18.93	19.49	22.23	19.31	19.37	22.35	19.09	19.64	22.38	19.04	19.70	22.39	19.17	19.39	22.29	0
		1	160	18.73	19.22	21.99	19.19	19.14	22.18	18.82	19.30	22.08	18.52	19.27	21.92	19.20	19.44	22.33	0
		81	0	18.08	18.39	21.25	18.00	18.38	21.20	18.00	18.54	21.29	18.00	18.58	21.31	18.12	18.52	21.33	1
		81	41	18.98	19.37	22.19	19.03	19.36	22.21	19.14	19.50	22.33	19.11	19.51	22.32	19.05	19.40	22.24	0
		81	81	17.75	18.27	21.03	17.62	17.77	20.71	17.89	18.42	21.17	17.96	18.38	21.19	17.89	18.41	21.17	1
		162	0	17.90	18.29	21.11	17.93	18.32	21.14	17.83	18.40	21.13	17.93	18.24	21.10	18.06	18.28	21.18	1
60M	CP 16QAM	1	1	18.3	18.57	21.45	18.36	18.35	21.37	18.24	18.65	21.46	18.34	18.61	21.49	18.18	18.46	21.33	1
60M	CP 64QAM	1	1	16.4	17.02	19.73	16.84	16.86	19.86	16.57	17.25	19.93	16.62	17.17	19.91	16.72	17.01	19.88	2.5
60M	CP 256QAM	1	1	14.25	14.65	17.46	14.66	14.76	17.72	14.22	14.87	17.57	14.02	14.71	17.39	14.78	14.85	17.83	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			High			3GPP MPR (dB)
		Channel		504204			511404			518598			525798			532998			
		Frequency (MHz)		2521.02			2557.02			2592.99			2628.99			2664.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
50M	CP QPSK	1	1	19.21	19.52	22.38	19.29	19.29	22.30	19.28	19.55	22.43	19.35	19.59	22.48	19.20	19.37	22.30	0
		1	67	18.95	19.45	22.22	19.25	19.23	22.25	19.11	19.63	22.39	19.04	19.71	22.40	19.26	19.44	22.36	0
		1	131	18.68	19.13	21.92	19.22	19.10	22.17	18.75	19.27	22.03	18.47	19.19	21.86	19.25	19.44	22.36	0
		64	0	18.09	18.27	21.19	17.92	18.38	21.17	17.95	18.55	21.27	17.98	18.48	21.25	18.14	18.45	21.31	1
		64	35	18.95	19.25	22.11	18.93	19.28	22.12	19.06	19.55	22.32	19.08	19.56	22.34	19.02	19.30	22.17	0
		64	69	17.74	18.11	20.94	17.59	17.64	20.63	17.87	18.40	21.15	17.90	18.34	21.14	17.90	18.41	21.17	1
		128	0	17.82	18.25	21.05	17.89	18.19	21.05	17.87	18.36	21.13	17.98	18.28	21.14	18.09	18.20	21.16	1
50M	CP 16QAM	1	1	18.17	18.47	21.33	18.29	18.3	21.31	18.22	18.52	21.38	18.27	18.59	21.44	18.21	18.46	21.35	1
50M	CP 64QAM	1	1	16.37	16.98	19.70	16.67	16.76	19.73	16.55	17.15	19.87	16.55	17.14	19.87	16.74	16.94	19.85	2.5
50M	CP 256QAM	1	1	14.26	14.56	17.42	14.68	14.64	17.67	14.21	14.83	17.54	13.99	14.77	17.41	14.67	14.88	17.79	4.5

NR Conducted Power (DSI 2 & 3) for MIMO																				
NR Band 41_Ant 5+6																				
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)				
		Channel		503202			510900			518598			526296				534000			
		Frequency (MHz)		2516.01			2554.5			2592.99			2631.48				2670			
40M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	19.20	19.52	22.37	19.30	19.28	22.30	19.27	19.55	22.42	19.41	19.59	22.51	19.14	19.43	22.30		0
		1	53	18.95	19.53	22.26	19.26	19.18	22.23	19.08	19.60	22.36	19.04	19.70	22.39	19.17	19.36	22.28		0
		1	104	18.63	19.12	21.89	19.13	19.06	22.11	18.77	19.36	22.09	18.50	19.23	21.89	19.13	19.45	22.30		0
		50	0	17.92	18.29	21.12	17.90	18.31	21.12	18.03	18.49	21.28	17.90	18.47	21.20	18.10	18.52	21.33		1
		50	28	18.95	19.28	22.13	18.94	19.35	22.16	19.07	19.58	22.34	19.02	19.43	22.24	18.92	19.29	22.12		0
		50	56	17.71	18.23	20.99	17.65	17.74	20.71	17.74	18.43	21.11	17.92	18.24	21.09	17.92	18.36	21.16		1
		100	0	17.78	18.19	21.00	17.90	18.27	21.10	17.78	18.34	21.08	17.93	18.30	21.13	18.03	18.24	21.15		1
40M	CP 16QAM	1	1	18.23	18.45	21.35	18.32	18.26	21.30	18.27	18.62	21.46	18.32	18.61	21.48	18.09	18.51	21.32	1	
40M	CP 64QAM	1	1	16.49	16.96	19.74	16.71	16.74	19.74	16.53	17.06	19.81	16.49	17.14	19.84	16.67	16.9	19.80	2.5	
40M	CP 256QAM	1	1	14.14	14.59	17.38	14.62	14.61	17.63	14.24	14.8	17.54	14.04	14.73	17.41	14.68	14.92	17.81	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)				
		Channel		502200			510396			510396			526794				534996			
		Frequency (MHz)		2511			2551.98			2551.98			2633.97				2674.98			
30M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	19.10	19.44	22.28	19.29	19.26	22.29	19.16	19.47	22.33	19.30	19.55	22.44	19.13	19.50	22.33		0
		1	39	18.91	19.49	22.22	19.22	19.30	22.27	18.97	19.66	22.34	18.97	19.59	22.30	19.12	19.27	22.21		0
		1	76	18.63	19.10	21.88	19.20	19.04	22.13	18.66	19.25	21.98	18.52	19.11	21.84	19.08	19.34	22.22		0
		36	0	18.08	18.25	21.18	17.81	18.33	21.09	17.93	18.50	21.23	17.90	18.52	21.23	18.10	18.33	21.23		1
		36	21	19.01	19.22	22.13	18.87	19.25	22.07	19.01	19.42	22.23	19.11	19.49	22.31	18.91	19.35	22.15		0
		36	42	17.61	18.07	20.86	17.57	17.64	20.62	17.78	18.30	21.06	17.89	18.23	21.07	17.88	18.25	21.08		1
		75	0	17.65	18.20	20.94	17.88	18.27	21.09	17.82	18.39	21.12	17.79	18.16	20.99	17.91	18.13	21.03		1
30M	CP 16QAM	1	1	18.09	18.48	21.30	18.24	18.28	21.27	18.2	18.53	21.38	18.25	18.54	21.41	18.19	18.46	21.34	1	
30M	CP 64QAM	1	1	16.35	16.8	19.59	16.71	16.67	19.70	16.53	17.12	19.85	16.5	17.09	19.82	16.68	16.78	19.74	2.5	
30M	CP 256QAM	1	1	14.08	14.6	17.36	14.68	14.61	17.66	14.3	14.69	17.51	13.95	14.59	17.29	14.65	14.81	17.74	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)				
		Channel		501204			509898			518598			527298				535998			
		Frequency (MHz)		2506.02			2549.49			2592.99			2636.49				2679.99			
20M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	0	
		1	1	19.04	19.37	22.22	19.22	19.20	22.22	19.12	19.40	22.27	19.13	19.52	22.34	19.13	19.49	22.32		0
		1	26	18.83	19.41	22.14	19.13	19.18	22.17	18.87	19.62	22.27	18.90	19.50	22.22	19.07	19.18	22.14		0
		1	49	18.57	19.16	21.89	19.13	19.07	22.11	18.67	19.20	21.95	18.42	18.96	21.71	19.06	19.21	22.15		0
		25	0	17.98	18.20	21.10	17.78	18.28	21.05	17.86	18.42	21.16	17.81	18.41	21.13	18.09	18.29	21.20		1
		25	13	18.96	19.11	22.05	18.71	19.19	21.97	19.04	19.41	22.24	19.08	19.46	22.28	18.94	19.17	22.07		0
		25	26	17.59	18.03	20.83	17.51	17.65	20.59	17.61	18.32	20.99	17.83	18.05	20.95	17.79	18.21	21.02		1
		50	0	17.53	18.13	20.85	17.90	18.10	21.01	17.72	18.36	21.06	17.76	18.14	20.96	17.88	18.03	20.97		1
20M	CP 16QAM	1	1	18.06	18.4	21.24	18.29	18.28	21.30	18.04	18.41	21.24	18.19	18.55	21.38	18.14	18.39	21.28	1	
20M	CP 64QAM	1	1	16.4	16.83	19.63	16.63	16.72	19.69	16.44	17.12	19.80	16.47	17.01	19.76	16.6	16.68	19.65	2.5	
20M	CP 256QAM	1	1	14.06	14.56	17.33	14.66	14.55	17.62	14.12	14.69	17.42	13.98	14.5	17.26	14.57	14.67	17.63	4.5	

NR Conducted Power (DSI 2) for MIMO																
NR Band 48_Ant 5+7																
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)
		Channel		638000			640444			642888			645332			
		Frequency (MHz)		3570			3606.66			3643.32			3679.98			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
40M	CP QPSK	1	1	17.63	17.56	20.61	17.55	17.56	20.57	17.43	17.47	20.46	17.62	17.60	20.62	0
		1	53	17.59	17.53	20.57	17.44	17.46	20.46	17.37	17.42	20.41	17.57	17.55	20.57	0
		1	104	17.43	17.38	20.42	17.39	17.43	20.42	17.39	17.35	20.38	17.55	17.56	20.57	0
		50	0	16.56	16.55	19.57	16.47	16.49	19.49	16.51	16.54	19.54	16.61	16.58	19.61	1
		50	28	17.47	17.46	20.48	17.35	17.41	20.39	17.29	17.41	20.36	17.48	17.53	20.52	0
		50	56	16.13	15.98	19.07	16.02	16.05	19.05	16.05	15.97	19.02	16.29	16.40	19.36	1
		100	0	16.62	16.29	19.47	16.63	16.39	19.52	16.49	16.23	19.37	16.60	16.39	19.51	1
40M	CP 16QAM	1	1	16.57	16.55	19.57	16.57	16.47	19.53	16.45	16.44	19.46	16.58	16.59	19.60	1
40M	CP 64QAM	1	1	15.06	15.02	18.05	15.03	14.95	18.00	15	14.89	17.96	15.03	15.01	18.03	2.5
40M	CP 256QAM	1	1	12.86	12.71	15.80	12.69	12.81	15.76	12.72	12.69	15.72	12.81	12.86	15.85	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			High			3GPP MPR (dB)
		Channel		637334			640222			643110			646000			
		Frequency (MHz)		3560.01			3603.33			3646.65			3690			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
20M	CP QPSK	1	1	17.49	17.53	20.52	17.49	17.56	20.54	17.37	17.40	20.40	17.55	17.52	20.55	0
		1	26	17.54	17.49	20.53	17.35	17.40	20.39	17.32	17.34	20.34	17.53	17.45	20.50	0
		1	49	17.39	17.31	20.36	17.35	17.43	20.40	17.36	17.26	20.32	17.55	17.54	20.56	0
		25	0	16.47	16.46	19.48	16.41	16.47	19.45	16.43	16.47	19.46	16.60	16.49	19.56	1
		25	13	17.41	17.42	20.43	17.28	17.35	20.33	17.22	17.37	20.31	17.41	17.39	20.41	0
		25	26	16.05	15.91	18.99	15.97	15.99	18.99	15.97	15.95	18.97	16.29	16.33	19.32	1
50	0	16.55	16.21	19.39	16.62	16.38	19.51	16.48	16.15	19.33	16.60	16.31	19.47	1		
20M	CP 16QAM	1	1	16.55	16.51	19.54	16.53	16.47	19.51	16.35	16.43	19.40	16.53	16.59	19.57	1
20M	CP 64QAM	1	1	15	14.95	17.99	14.96	14.93	17.96	14.9	14.88	17.90	14.99	14.98	18.00	2.5
20M	CP 256QAM	1	1	12.77	12.62	15.71	12.69	12.78	15.75	12.64	12.61	15.64	12.81	12.79	15.81	4.5

NR Conducted Power (DSI 2) for MIMO													
NR Band 77_Ant 5+7													
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632668			633332			634000			
		Frequency (MHz)		3490.02			3499.98			3510			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
100M	CP QPSK	1	1			-	16.72	16.47	19.61			-	0
		1	137			-	16.66	16.43	19.56			-	0
		1	271			-	16.61	16.38	19.51			-	0
		135	0			-	15.65	15.34	18.51			-	1
		135	69			-	16.65	16.45	19.56			-	0
		135	138			-	15.35	15.19	18.28			-	1
		270	0			-	15.58	15.64	18.62			-	1
100M	CP 16QAM	1	1			-	15.52	15.31	18.43			-	1
100M	CP 64QAM	1	1			-	14.06	13.88	16.98			-	2.5
100M	CP 256QAM	1	1			-	12.05	11.81	14.94			-	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632668			633332			634000			
		Frequency (MHz)		3490.02			3499.98			3510			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
80M	CP QPSK	1	1	16.53	16.38	19.47	16.61	16.39	19.51	16.47	16.38	19.44	0
		1	109	16.66	16.40	19.54	16.68	16.47	19.59	16.58	16.34	19.47	0
		1	215	16.67	16.33	19.51	16.65	16.38	19.53	16.63	16.32	19.49	0
		108	0	15.66	15.33	18.51	15.52	15.28	18.41	15.70	15.43	18.58	1
		108	55	16.50	16.30	19.41	16.59	16.33	19.47	16.42	16.20	19.32	0
		108	109	15.40	15.22	18.32	15.38	15.23	18.32	15.40	15.19	18.31	1
		216	0	15.67	15.32	18.51	15.56	15.39	18.49	15.51	15.28	18.41	1
80M	CP 16QAM	1	1	15.57	15.33	18.46	15.57	15.45	18.52	15.66	15.32	18.50	1
80M	CP 64QAM	1	1	14.16	13.81	17.00	14.08	13.77	16.94	14.16	13.82	17.00	2.5
80M	CP 256QAM	1	1	12.09	11.83	14.97	12.13	11.85	15.00	12.13	11.81	14.98	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)
		Channel		632000			633332			634666			
		Frequency (MHz)		3480			3499.98			3519.99			
		TX Chain	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
60M	CP QPSK	1	1	16.43	16.35	19.40	16.61	16.31	19.47	16.47	16.35	19.42	0
		1	81	16.62	16.31	19.48	16.65	16.46	19.57	16.57	16.29	19.44	0
		1	160	16.66	16.30	19.49	16.57	16.28	19.44	16.63	16.29	19.47	0
		81	0	15.58	15.21	18.41	15.49	15.34	18.43	15.43	15.17	18.31	1
		81	41	16.45	16.27	19.37	16.56	16.27	19.43	16.42	16.14	19.29	0
		81	81	15.23	15.12	18.19	15.31	14.96	18.15	15.27	15.13	18.21	1
		162	0	15.43	15.30	18.38	15.44	15.31	18.39	15.40	15.32	18.37	1
60M	CP 16QAM	1	1	15.56	15.21	18.40	15.53	15.21	18.38	15.57	15.31	18.45	1
60M	CP 64QAM	1	1	14.05	13.86	16.97	14.06	13.88	16.98	14.05	13.92	17.00	2.5
60M	CP 256QAM	1	1	12.18	11.76	14.99	12.04	11.77	14.92	12.12	11.75	14.95	4.5

NR Conducted Power (DSI 2) for MIMO														
NR Band 77_Ant 5+7														
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		631334			633332			635332				
		Frequency (MHz)		3470.01			3499.98			3529.98				
40M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
		1	1	16.49	16.26	19.39	16.44	16.22	19.34	16.41	16.18	19.31		0
		1	53	16.57	16.32	19.46	16.59	16.33	19.47	16.46	16.20	19.34		0
		1	104	16.61	16.28	19.46	16.54	16.19	19.38	16.49	16.27	19.39		0
		50	0	15.40	15.24	18.33	15.43	15.32	18.39	15.41	15.16	18.30		1
		50	28	16.38	16.14	19.27	16.45	16.20	19.34	16.31	16.09	19.21		0
		50	56	15.27	15.15	18.22	15.34	15.03	18.20	15.22	15.09	18.17		1
		100	0	15.53	15.25	18.40	15.57	15.17	18.38	15.54	15.16	18.36		1
40M	CP 16QAM	1	1	15.45	15.16	18.32	15.53	15.16	18.36	15.53	15.26	18.41	1	
40M	CP 64QAM	1	1	14.02	13.87	16.96	14.06	13.87	16.98	14.13	13.86	17.01	2.5	
40M	CP 256QAM	1	1	12.02	11.87	14.96	12.1	11.82	14.97	12.13	11.75	14.95	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		631000			633332			635666				
		Frequency (MHz)		3465			3499.98			3534.99				
30M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
		1	1	16.44	16.32	19.39	16.43	16.25	19.35	16.35	16.29	19.33		0
		1	39	16.56	16.23	19.41	16.59	16.32	19.47	16.40	16.31	19.37		0
		1	76	16.56	16.24	19.41	16.52	16.26	19.40	16.54	16.17	19.37		0
		36	0	15.50	15.33	18.43	15.46	15.18	18.33	15.41	15.24	18.34		1
		36	21	16.39	16.12	19.27	16.58	16.29	19.45	16.41	16.10	19.27		0
		36	42	15.20	15.14	18.18	15.34	15.13	18.25	15.33	15.00	18.18		1
		75	0	15.56	15.33	18.46	15.52	15.32	18.43	15.45	15.29	18.38		1
30M	CP 16QAM	1	1	15.45	15.24	18.36	15.43	15.18	18.32	15.58	15.2	18.40	1	
30M	CP 64QAM	1	1	14.01	13.86	16.95	14.17	13.79	16.99	14.1	13.82	16.97	2.5	
30M	CP 256QAM	1	1	12.1	11.94	15.03	12.17	11.93	15.06	12.13	11.89	15.02	4.5	
BW	MCS Index	RB Size	RB Offset	Low			Mid			High			3GPP MPR (dB)	
		Channel		630668			633332			636000				
		Frequency (MHz)		3460.02			3499.98			3540				
20M	CP QPSK	TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total		
		1	1	16.43	16.22	19.34	16.47	16.15	19.32	16.33	16.28	19.32		0
		1	26	16.60	16.26	19.44	16.54	16.36	19.46	16.37	16.15	19.27		0
		1	49	16.59	16.28	19.45	16.43	16.26	19.36	16.44	16.11	19.29		0
		25	0	15.40	15.28	18.35	15.42	15.29	18.37	15.55	15.27	18.42		1
		25	13	16.36	16.12	19.25	16.47	16.23	19.36	16.25	16.06	19.17		0
		25	26	15.32	15.15	18.25	15.39	15.00	18.21	15.39	15.00	18.21		1
		50	0	15.59	15.32	18.47	15.53	15.30	18.43	15.60	15.17	18.40		1
20M	CP 16QAM	1	1	15.56	15.35	18.47	15.44	15.25	18.36	15.53	15.18	18.37	1	
20M	CP 64QAM	1	1	14.09	13.84	16.98	14.07	13.93	17.01	14.13	13.82	16.99	2.5	
20M	CP 256QAM	1	1	12.05	11.79	14.93	12.17	11.91	15.05	12.04	11.78	14.92	4.5	

NR Conducted Power (DSI 2) for MIMO																			
NR Band 77_Ant 5+7																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		650000			653000			656000			659000			662000			
		Frequency (MHz)		3750			3795			3840			3885			3930			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
100M	CP QPSK	1	1	16.62	16.38	19.51	16.36	16.12	19.25	16.36	16.22	19.30	16.56	16.32	19.45	16.36	16.03	19.21	0
		1	137	16.48	16.23	19.37	16.43	16.26	19.36	16.27	16.08	19.19	16.51	16.14	19.34	16.33	16.21	19.28	0
		1	271	16.56	16.22	19.40	16.42	16.14	19.29	16.28	16.12	19.21	16.46	16.25	19.37	16.29	16.14	19.23	0
		135	0	15.61	15.27	18.45	15.57	15.34	18.47	15.52	15.45	18.50	15.64	15.27	18.47	15.51	15.39	18.46	1
		135	69	16.46	16.33	19.41	16.38	16.13	19.27	16.45	16.20	19.34	16.32	16.10	19.22	16.36	16.14	19.26	0
		135	138	15.48	15.25	18.38	15.57	15.26	18.43	15.60	15.18	18.41	15.47	15.18	18.34	15.50	15.29	18.41	1
		270	0	15.54	15.36	18.46	15.59	15.28	18.45	15.59	15.26	18.44	15.67	15.31	18.50	15.54	15.32	18.44	1
100M	CP 16QAM	1	1	15.69	15.4	18.56	15.5	15.36	18.44	15.54	15.3	18.43	15.64	15.44	18.55	15.59	15.26	18.44	1
100M	CP 64QAM	1	1	14.08	13.92	17.01	14.06	13.86	16.97	14.16	13.9	17.04	14.08	13.89	17.00	14.02	13.92	16.98	2.5
100M	CP 256QAM	1	1	12.05	11.89	14.98	12.12	11.87	15.01	12.11	11.78	14.96	12.01	11.86	14.95	12.09	11.77	14.94	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		649334			652666			656000			659334			662666			
		Frequency (MHz)		3740.01			3789.99			3840			3890.01			3939.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
80M	CP QPSK	1	1	16.46	16.31	19.40	16.33	16.02	19.19	16.30	16.15	19.24	16.50	16.24	19.38	16.34	16.02	19.19	0
		1	109	16.56	16.16	19.37	16.47	16.23	19.36	16.22	16.01	19.13	16.47	16.10	19.30	16.33	16.21	19.28	0
		1	215	16.47	16.24	19.37	16.33	16.12	19.24	16.26	16.11	19.20	16.41	16.16	19.30	16.29	16.07	19.19	0
		108	0	15.44	15.31	18.39	15.49	15.33	18.42	15.60	15.22	18.42	15.58	15.22	18.41	15.53	15.34	18.45	1
		108	55	16.41	16.10	19.27	16.48	16.24	19.37	16.37	16.12	19.26	16.46	16.12	19.30	16.32	16.24	19.29	0
		108	109	15.20	15.13	18.18	15.27	15.05	18.17	15.39	15.12	18.27	15.34	14.99	18.18	15.36	15.05	18.22	1
		216	0	15.48	15.18	18.34	15.56	15.21	18.40	15.43	15.27	18.36	15.56	15.33	18.46	15.50	15.20	18.36	1
80M	CP 16QAM	1	1	15.47	15.31	18.40	15.48	15.18	18.34	15.54	15.17	18.37	15.44	15.24	18.35	15.54	15.31	18.44	1
80M	CP 64QAM	1	1	14.07	13.93	17.01	14.19	13.89	17.05	14.16	13.77	16.98	14.04	13.79	16.93	14.02	13.93	16.99	2.5
80M	CP 256QAM	1	1	12.11	11.88	15.01	12.07	11.95	15.02	12.16	11.89	15.04	12.17	11.87	15.03	12.06	11.82	14.95	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		648668			652334			656000			659666			663332			
		Frequency (MHz)		3730.02			3785.01			3840			3894.99			3949.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
60M	CP QPSK	1	1	16.52	16.40	19.47	16.32	16.07	19.21	16.23	16.25	19.25	16.48	16.23	19.37	16.26	15.89	19.09	0
		1	81	16.54	16.13	19.35	16.44	16.20	19.33	16.19	16.07	19.14	16.31	15.96	19.15	16.26	16.11	19.20	0
		1	160	16.51	16.19	19.36	16.33	16.11	19.23	16.14	15.99	19.08	16.28	16.18	19.24	16.18	15.97	19.09	0
		81	0	15.59	15.30	18.46	15.52	15.21	18.38	15.48	15.29	18.40	15.46	15.35	18.42	15.57	15.30	18.45	1
		81	41	16.41	16.11	19.27	16.34	16.07	19.22	16.41	16.21	19.32	16.35	16.23	19.30	16.42	16.10	19.27	0
		81	81	15.27	14.98	18.14	15.29	14.98	18.15	15.24	14.97	18.12	15.31	15.08	18.21	15.26	15.06	18.17	1
		162	0	15.56	15.18	18.38	15.47	15.27	18.38	15.41	15.23	18.33	15.58	15.20	18.40	15.46	15.15	18.32	1
60M	CP 16QAM	1	1	15.54	15.34	18.45	15.55	15.32	18.45	15.47	15.27	18.38	15.45	15.21	18.34	15.51	15.16	18.35	1
60M	CP 64QAM	1	1	14.19	13.91	17.06	14.11	13.77	16.95	14.02	13.76	16.90	14.09	13.92	17.02	14.07	13.82	16.96	2.5
60M	CP 256QAM	1	1	12.12	11.87	15.01	12.1	11.77	14.95	12.17	11.9	15.05	12.07	11.76	14.93	12.09	11.95	15.03	4.5

NR Conducted Power (DSI 2) for MIMO																			
NR Band 77_Ant 5+7																			
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		648000			652000			656000			660000			664000			
		Frequency (MHz)		3720			3780			3840			3900			3960			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
40M	CP QPSK	1	1	16.48	16.29	19.40	16.28	16.00	19.15	16.18	16.24	19.22	16.49	16.24	19.38	16.36	15.96	19.17	0
		1	53	16.46	16.20	19.34	16.33	16.21	19.28	16.12	16.10	19.12	16.41	16.05	19.24	16.29	16.12	19.22	0
		1	104	16.45	16.17	19.32	16.36	16.15	19.27	16.23	16.05	19.15	16.36	16.18	19.28	16.18	16.03	19.12	0
		50	0	15.52	15.27	18.41	15.57	15.28	18.44	15.47	15.29	18.39	15.48	15.19	18.35	15.41	15.34	18.39	1
		50	28	16.39	16.11	19.26	16.48	16.23	19.37	16.43	16.16	19.31	16.43	16.12	19.29	16.35	16.21	19.29	0
		50	56	15.31	15.06	18.20	15.33	15.11	18.23	15.31	15.08	18.21	15.30	15.14	18.23	15.29	15.13	18.22	1
		100	0	15.44	15.26	18.36	15.56	15.25	18.42	15.49	15.17	18.34	15.51	15.29	18.41	15.52	15.30	18.42	1
40M	CP 16QAM	1	1	15.58	15.18	18.39	15.47	15.35	18.42	15.48	15.29	18.40	15.52	15.27	18.41	15.56	15.2	18.39	1
40M	CP 64QAM	1	1	14.07	13.81	16.95	14.13	13.89	17.02	14.04	13.88	16.97	14.17	13.95	17.07	14.05	13.82	16.95	2.5
40M	CP 256QAM	1	1	12.01	11.94	14.99	12.06	11.87	14.98	12.07	11.92	15.01	12.14	11.91	15.04	12.02	11.84	14.94	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		647668			651834			656000			660166			664332			
		Frequency (MHz)		3715.02			3777.51			3840			3902.49			3964.98			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
30M	CP QPSK	1	1	16.49	16.20	19.36	16.25	15.88	19.08	16.15	16.09	19.13	16.41	16.19	19.31	16.23	15.92	19.09	0
		1	39	16.43	16.12	19.29	16.37	16.08	19.24	16.15	16.12	19.15	16.39	15.98	19.20	16.12	15.96	19.05	0
		1	76	16.37	16.09	19.24	16.20	16.18	19.20	16.12	16.01	19.08	16.36	16.17	19.28	16.24	15.96	19.11	0
		36	0	15.51	15.35	18.44	15.43	15.32	18.39	15.54	15.21	18.39	15.51	15.30	18.42	15.45	15.34	18.41	1
		36	21	16.49	16.22	19.37	16.34	16.13	19.25	16.47	16.19	19.34	16.37	16.08	19.24	16.38	16.16	19.28	0
		36	42	15.27	14.95	18.12	15.31	15.12	18.23	15.22	14.96	18.10	15.38	15.09	18.25	15.23	15.04	18.15	1
		75	0	15.59	15.32	18.47	15.46	15.19	18.34	15.41	15.16	18.30	15.48	15.18	18.34	15.42	15.33	18.39	1
30M	CP 16QAM	1	1	15.49	15.26	18.39	15.59	15.31	18.46	15.47	15.28	18.39	15.56	15.33	18.46	15.47	15.22	18.36	1
30M	CP 64QAM	1	1	14.17	13.77	16.98	14.1	13.83	16.98	14.11	13.84	16.99	14.1	13.91	17.02	14.04	13.9	16.98	2.5
30M	CP 256QAM	1	1	12.12	11.75	14.95	12.13	11.85	15.00	12.11	11.86	15.00	12.2	11.82	15.02	12.1	11.76	14.94	4.5
BW	MCS Index	RB Size	RB Offset	Low			Mid			Mid			Mid			High			3GPP MPR (dB)
		Channel		647334			651666			656000			660266			664666			
		Frequency (MHz)		3710.01			3774.99			3840			3903.99			3969.99			
TX Chain		TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total	TX1	TX2	Total			
20M	CP QPSK	1	1	16.45	16.24	19.36	16.29	15.99	19.15	16.16	16.08	19.13	16.29	16.07	19.19	16.19	15.87	19.04	0
		1	26	16.55	16.04	19.31	16.33	16.04	19.20	16.06	16.11	19.10	16.33	15.93	19.14	16.08	16.03	19.07	0
		1	49	16.41	16.11	19.27	16.29	16.04	19.18	16.13	15.95	19.05	16.27	16.16	19.23	16.16	15.84	19.01	0
		25	0	15.48	15.19	18.35	15.45	15.30	18.39	15.57	15.17	18.38	15.53	15.29	18.42	15.43	15.27	18.36	1
		25	13	16.43	16.24	19.35	16.30	16.19	19.26	16.41	16.23	19.33	16.49	16.24	19.38	16.32	16.06	19.20	0
		25	26	15.40	15.14	18.28	15.39	15.04	18.23	15.24	15.07	18.17	15.36	15.00	18.19	15.33	15.06	18.21	1
		50	0	15.60	15.24	18.43	15.57	15.16	18.38	15.46	15.18	18.33	15.55	15.28	18.43	15.49	15.25	18.38	1
20M	CP 16QAM	1	1	15.43	15.33	18.39	15.49	15.26	18.39	15.43	15.19	18.32	15.52	15.27	18.41	15.46	15.35	18.42	1
20M	CP 64QAM	1	1	14.13	13.88	17.02	14.02	13.81	16.93	14.1	13.81	16.97	14.11	13.9	17.02	14.08	13.85	16.98	2.5
20M	CP 256QAM	1	1	12.06	11.78	14.93	12.07	11.84	14.97	12.01	11.81	14.92	12.17	11.8	15.00	12.1	11.83	14.98	4.5

LTE Conducted Power (DSI 6)_Ant 7								
LTE Band 48								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	High	3GPP MPR (dB)
		Channel		55340	55780	56210	56640	
		Frequency (MHz)		3560	3603	3647	3690	
20M	QPSK	1	0	19.38	19.27	19.21	19.33	0
		1	50	19.23	19.16	19.18	19.19	0
		1	99	19.11	19.13	19.09	19.07	0
		50	0	18.23	18.19	18.13	18.13	1
		50	25	18.20	18.07	18.02	17.99	1
		50	50	18.07	17.84	17.83	17.80	1
		100	0	18.11	18.10	18.03	18.05	1
20M	16QAM	1	0	18.17	18.14	17.95	18.13	1
		1	50	18.10	18.12	17.91	18.11	1
		1	99	18.06	17.94	17.88	17.85	1
		50	0	17.20	16.91	16.82	16.92	2
		50	25	17.07	16.81	16.77	16.75	2
		50	50	16.92	16.75	16.72	16.69	2
		100	0	16.00	15.89	15.83	15.81	2
20M	64QAM	1	0	16.90	16.78	16.66	16.85	2
		1	50	16.78	16.74	16.61	16.77	2
		1	99	16.66	16.67	16.59	16.58	2
		50	0	16.12	15.99	16.00	15.89	3
		50	25	15.89	15.81	15.84	15.77	3
		50	50	15.75	15.54	15.41	15.44	3
		100	0	15.84	15.77	15.69	15.79	3
20M	256QAM	1	0	13.93	13.87	13.67	13.81	5
		1	50	13.83	13.81	13.63	13.72	5
		1	99	13.81	13.72	13.60	13.61	5
		50	0	13.82	13.82	13.91	13.88	5
		50	25	13.78	13.72	13.82	13.78	5
		50	50	13.66	13.55	13.41	13.52	5
		100	0	13.82	13.80	13.72	13.77	5
BW	MCS Index	Channel		55315	55765	56215	56665	3GPP MPR
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5	
15M	QPSK	1	0	19.24	19.17	19.12	19.28	0
		1	37	19.18	19.16	19.08	19.16	0
		1	74	18.96	19.02	18.95	18.90	0
		36	0	18.20	18.06	18.04	17.96	1
		36	19	18.11	17.95	17.99	17.93	1
		36	39	17.99	17.73	17.69	17.66	1
		75	0	18.05	17.99	17.92	18.02	1
15M	16QAM	1	0	18.29	18.20	18.16	18.20	1
		1	37	18.11	18.15	18.02	18.08	1
		1	74	18.05	18.03	18.03	17.96	1
		36	0	17.21	17.11	17.11	17.03	2
		36	19	17.12	16.92	17.01	16.91	2
		36	39	16.95	16.70	16.68	16.67	2
		75	0	17.10	17.01	16.95	16.99	2
15M	64QAM	1	0	17.25	17.17	17.11	17.27	2
		1	37	17.14	17.13	17.02	17.10	2
		1	74	16.98	17.03	17.00	16.99	2
		36	0	16.21	16.04	16.04	16.03	3
		36	19	16.10	15.94	15.97	15.97	3
		36	39	15.92	15.78	15.69	15.76	3
		75	0	16.00	16.01	15.97	15.97	3
15M	256QAM	1	0	13.98	13.80	13.96	13.78	5
		1	37	13.68	13.58	13.50	13.60	5
		1	74	13.52	13.51	13.47	13.51	5
		36	0	13.77	13.68	13.63	13.73	5
		36	19	13.76	13.62	13.58	13.72	5
		36	39	13.69	13.48	13.36	13.31	5
		75	0	13.76	13.74	13.53	13.71	5



LTE Conducted Power (DSI 6)_Ant 7								
LTE Band 48								
BW	MCS Index	Channel		55290	55750	56220	56690	3GPP MPR
		Frequency (MHz)		3555	3601	3648	3695	
10M	QPSK	1	0	19.24	19.17	19.09	19.16	0
		1	24	19.18	19.13	19.08	19.07	0
		1	49	19.04	19.00	19.05	18.97	0
		25	0	18.16	18.10	17.98	17.98	1
		25	12	18.11	17.97	17.88	17.95	1
		25	25	17.96	17.77	17.73	17.64	1
10M	16QAM	50	0	18.05	17.99	17.87	17.89	1
		1	0	18.22	18.22	18.15	18.16	1
		1	24	18.13	18.11	18.03	18.05	1
		1	49	17.97	18.02	17.99	17.96	1
		25	0	17.17	17.18	17.04	16.98	2
		25	12	17.14	16.95	16.93	16.89	2
10M	64QAM	25	25	16.94	16.70	16.81	16.65	2
		50	0	17.07	17.04	16.91	16.93	2
		1	0	17.20	17.15	17.17	17.19	2
		1	24	17.17	17.03	17.08	17.06	2
		1	49	17.00	17.02	17.05	16.87	2
		25	0	16.14	16.14	16.02	16.01	3
10M	256QAM	25	12	16.18	15.93	15.90	15.97	3
		25	25	15.94	15.77	15.80	15.72	3
		50	0	16.09	16.03	15.95	15.92	3
		1	0	13.93	13.87	13.86	13.79	5
		1	24	13.77	13.61	13.54	13.60	5
		1	49	13.51	13.60	13.44	13.50	5
5M	QPSK	25	0	13.81	13.70	13.77	13.77	5
		25	12	13.77	13.65	13.55	13.67	5
		25	25	13.67	13.47	13.29	13.35	5
		50	0	13.71	13.66	13.66	13.63	5
		1	0	19.25	19.14	19.17	19.23	0
		1	12	19.14	19.05	19.04	19.12	0
5M	16QAM	1	24	19.01	19.11	19.02	18.95	0
		12	0	18.13	18.08	18.04	17.96	1
		12	6	18.02	17.96	17.94	17.92	1
		12	13	17.96	17.73	17.74	17.68	1
		25	0	18.09	17.98	17.94	18.01	1
		1	0	18.33	18.10	18.17	18.23	1
5M	64QAM	1	12	18.16	18.08	18.04	18.04	1
		1	24	18.06	18.06	18.01	17.92	1
		12	0	17.16	17.08	17.03	17.03	2
		12	6	17.12	16.92	16.92	16.87	2
		12	13	16.99	16.69	16.81	16.70	2
		25	0	17.08	16.96	16.86	16.99	2
5M	256QAM	1	0	17.25	17.13	17.21	17.16	2
		1	12	17.17	17.08	17.19	17.04	2
		1	24	16.98	17.06	17.05	16.95	2
		12	0	16.09	16.09	16.06	16.03	3
		12	6	16.04	15.92	15.96	15.90	3
		12	13	15.96	15.74	15.74	15.64	3
5M	QPSK	25	0	16.07	15.95	15.92	15.96	3
		1	0	13.87	13.93	13.94	13.76	5
		1	12	13.63	13.59	13.55	13.73	5
		1	24	13.61	13.54	13.52	13.49	5
		12	0	13.82	13.68	13.75	13.74	5
		12	6	13.80	13.64	13.58	13.62	5
5M	16QAM	12	13	13.61	13.41	13.27	13.30	5
		25	0	13.69	13.59	13.50	13.73	5

NR Conducted Power (ENDC)							
NR Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		372000	376000	380000	
		Frequency (MHz)		1860	1880	1900	
20M	DFT-S PI/2 BPSK	1	1	21.05	21.91	22.62	0
20M	DFT-S QPSK	1	1	21.11	21.98	22.63	0
		1	53	21.06	21.96	22.16	0
		1	104	21.71	22.51	22.61	0
		50	0	20.97	21.57	21.62	1
		50	28	21.44	22.31	22.39	0
		50	56	20.41	21.27	21.37	1
		100	0	20.61	21.32	21.43	1
20M	DFT-S 16QAM	1	1	20.71	21.60	21.78	1
20M	DFT-S 64QAM	1	1	18.93	19.79	19.93	2.5
20M	DFT-S 256QAM	1	1	16.53	17.15	17.23	4.5
20M	CP QPSK	1	1	20.14	20.99	21.05	1.5

NR Conducted Power (ENDC)							
NR Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		166800	167300	167800	
		Frequency (MHz)		834	836.5	839	
20M	DFT-S PI/2 BPSK	1	1	22.27	22.53	22.61	0
20M	DFT-S QPSK	1	1	22.36	22.65	22.68	0
		1	53	22.21	22.29	22.35	0
		1	104	22.58	22.63	22.65	0
		50	0	21.83	21.89	21.98	1
		50	28	22.30	22.40	22.48	0
		50	56	21.71	21.74	21.78	1
		100	0	21.26	21.33	21.36	1
20M	DFT-S 16QAM	1	1	21.73	21.77	21.86	1
20M	DFT-S 64QAM	1	1	20.31	20.39	20.47	2.5
20M	DFT-S 256QAM	1	1	17.86	17.95	18.03	4.5
20M	CP QPSK	1	1	21.39	21.45	21.48	1.5

NR Conducted Power (ENDC)							
NR Band 66							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel		344000	349000	354000	
		Frequency (MHz)		1720	1745	1770	
20M	DFT-S PI/2 BPSK	1	1	21.13	21.24	21.36	0
20M	DFT-S QPSK	1	1	21.25	21.26	21.52	0
		1	53	21.13	21.21	21.29	0
		1	104	21.31	21.27	21.43	0
		50	0	20.34	20.33	20.52	1
		50	28	21.32	21.33	21.35	0
		50	56	20.38	20.54	20.49	1
		100	0	20.26	20.46	20.46	1
20M	DFT-S 16QAM	1	1	20.67	20.73	20.76	1
20M	DFT-S 64QAM	1	1	19.08	19.07	19.15	2.5
20M	DFT-S 256QAM	1	1	17.00	17.09	17.16	4.5
20M	CP QPSK	1	1	19.98	20.03	20.12	1.5

**NR Conducted Power (ENDC)**

**NR Band 41**

BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		509202	513900	518598	523302	528000	
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.51	2640	
100M	DFT-S PI/2 BPSK	1	1	21.20	21.19	21.12	21.17	21.19	0
100M	DFT-S QPSK	1	1	21.34	21.38	21.34	21.33	21.41	0
		1	137	21.10	21.11	21.11	21.16	21.17	0
		1	271	21.08	21.02	21.05	21.03	21.06	0
		135	0	20.33	20.39	20.36	20.34	20.35	1
		135	69	21.06	21.02	21.04	21.06	21.13	0
		135	138	20.37	20.31	20.33	20.38	20.32	1
		270	0	20.39	20.31	20.35	20.32	20.41	1
100M	DFT-S 16QAM	1	1	20.38	20.40	20.32	20.38	20.38	1
100M	DFT-S 64QAM	1	1	18.88	18.87	18.88	18.86	18.82	2.5
100M	DFT-S 256QAM	1	1	16.86	16.82	16.81	16.82	16.86	4.5
100M	CP QPSK	1	1	19.87	19.82	19.85	19.89	19.86	1.5

NR Conducted Power (ENDC)							
NR Band 77							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	3GPP MPR (dB)
		Channel			633332		
		Frequency (MHz)			3499.98		
100M	DFT-S PI/2 BPSK	1	1		19.73		0
100M	DFT-S QPSK	1	1		19.78		0
		1	137		19.75		0
		1	271		19.53		0
		135	0		18.89		1
		135	69		19.67		0
		135	138		18.98		1
		270	0		18.97		1
100M	DFT-S 16QAM	1	1		18.83		1
100M	DFT-S 64QAM	1	1		17.36		2.5
100M	DFT-S 256QAM	1	1		15.97		4.5
100M	CP QPSK	1	1		18.29		1.5

**NR Conducted Power (ENDC)**

**NR Band 77**

BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High	3GPP MPR (dB)
		Channel		650000	653000	656000	659000	662000	
		Frequency (MHz)		3750	3795	3840	3885	3930	
100M	DFT-S PI/2 BPSK	1	1	19.38	19.15	19.09	20.36	19.28	0
100M	DFT-S QPSK	1	1	19.38	19.11	19.07	20.43	19.31	0
		1	137	19.03	19.20	19.12	20.36	20.38	0
		1	271	19.72	19.05	19.17	20.38	20.34	0
		135	0	19.45	18.16	18.08	18.50	19.39	1
		135	69	19.33	19.10	19.15	20.40	20.39	0
		135	138	18.26	18.10	18.13	19.33	19.38	1
		270	0	18.92	18.19	18.18	19.31	19.28	1
100M	DFT-S 16QAM	1	1	18.43	18.07	18.11	19.17	18.26	1
100M	DFT-S 64QAM	1	1	16.90	16.60	16.64	18.04	17.10	2.5
100M	DFT-S 256QAM	1	1	15.03	14.67	14.65	15.80	15.59	4.5
100M	CP QPSK	1	1	17.93	17.57	17.63	18.97	18.01	1.5

### Uplink Carrier Aggregation Scenarios Conducted Power

Confugure	Combination	PCC							SCC							Measurement Power				
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Maximum Tune-up Power	MPR Level (dB)	Tx Power with UL-CA Active (dBm)		
																		PCC	SCC	Total
Intra Band Contiguous	2C_Ant 0	2	20	QPSK	1	0	18700	1860	2	20	QPSK	1	99	18898	1879.8	23	0-8.5	13.12	12.07	15.64
					1	99						23	0			18.94	18.89	21.93		
		2	20	QPSK	1	0	18801	1870.1	2	20	QPSK	1	99	18999	1889.9	23	0-8.5	13.24	13.16	16.21
					1	99						23	0			18.43	18.48	21.47		
		2	20	QPSK	1	0	18902	1880.2	2	20	QPSK	1	99	19100	1900	23	0-8.5	13.13	13.14	16.15
					1	99						23	0			19.07	19.04	22.07		
	7C_Ant 5	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	23	0-8.5	12.19	12.21	15.21
					1	99						23	0			18.44	18.48	21.47		
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	23	0-8.5	11.17	11.16	14.18
					1	99						23	0			18.51	18.53	21.53		
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	23	0-8.5	11.83	11.46	14.66
					1	99						23	0			18.17	18.08	21.14		
	41C_Ant 5	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	23	0-8.5	11.56	11.37	14.48
					1	99						23	0			18.18	18.16	21.18		
		41	20	QPSK	1	0	40205	2551.5	41	20	QPSK	1	99	40403	2571.3	23	0-8.5	11.36	10.91	14.15
					1	99						23	0			18.12	18.27	21.21		
		41	20	QPSK	1	0	40215	2552.5	41	20	QPSK	1	99	40413	2572.3	23	0-8.5	11.41	11.38	14.41
					1	99						23	0			18.21	18.26	21.25		
	41	20	QPSK	1	0	40620	2593	41	20	QPSK	1	99	40818	2612.8	23	0-8.5	10.46	10.21	13.35	
				1	99						23	0			18.13	18.09	21.12			
	48C_Ant 7	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	4.5	0-8.5	0.92	0.8	3.87
					1	99						4.5	0			1.09	1.05	4.08		
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	4.5	0-8.5	0.63	0.61	3.63
					1	99						4.5	0			0.79	0.67	3.74		
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	4.5	0-8.5	0.34	0.4	3.38
					1	99						4.5	0			0.61	0.51	3.57		
	66C_Ant 0	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	23	0-8.5	12.74	12.69	15.73
					1	99						23	0			18.23	18.21	21.23		
		66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	23	0-8.5	12.76	13.01	15.90
					1	99						23	0			18.26	18.21	21.25		
66		20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	23	0-8.5	12.62	12.92	15.78	
				1	99						23	0			18.18	18.16	21.18			



Conducted Power (DSI 3)			
WLAN2.4GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	14.95
	6	2437	14.96
	11	2462	14.93
802.11g	1	2412	13.97
	6	2437	13.91
	11	2462	13.85
802.11n HT20	1	2412	12.81
	6	2437	12.78
	11	2462	12.77
802.11n HT40	3	2422	12.81
	6	2437	12.72
	9	2452	12.71
802.11ax HE20	1	2412	12.67
	6	2437	12.65
	11	2462	12.62
802.11ax HE40	3	2422	12.48
	6	2437	12.41
	9	2452	12.37

Conducted Power (DSI 3)			
WLAN2.4GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	<b>18.96</b>
	6	2437	18.87
	11	2462	18.77
802.11g	1	2412	17.91
	6	2437	17.88
	11	2462	17.85
802.11n HT20	1	2412	16.95
	6	2437	16.92
	11	2462	16.91
802.11n HT40	3	2422	16.88
	6	2437	16.87
	9	2452	16.81
802.11ax HE20	1	2412	16.85
	6	2437	16.82
	11	2462	16.93
802.11ax HE40	3	2422	16.47
	6	2437	16.45
	9	2452	16.41

Conducted Power (DSI 3)					
WLAN2.4GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	1	2412	14.83	14.65	17.75
	6	2437	14.85	14.69	17.78
	11	2462	14.76	14.68	17.73
802.11g	1	2412	13.94	13.91	16.94
	6	2437	13.85	13.78	16.83
	11	2462	13.82	13.73	16.79
802.11n HT20	1	2412	12.73	12.72	15.74
	6	2437	12.71	12.62	15.68
	11	2462	12.75	12.7	15.74
802.11n HT40	3	2422	12.72	12.72	15.73
	6	2437	12.67	12.65	15.67
	9	2452	12.63	12.61	15.63
802.11ax HE20	1	2412	12.62	12.52	15.58
	6	2437	12.61	12.55	15.59
	11	2462	12.65	12.62	15.65
802.11ax HE40	3	2422	12.46	12.36	15.42
	6	2437	12.41	12.39	15.41
	9	2452	12.33	12.31	15.33

Conducted Power (DSI 3)			
Bluetooth Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
BR / EDR	0	2402	9.98
	39	2441	9.75
	78	2480	9.43
LE	0	2402	4.92
	19	2440	4.81
	39	2480	4.77

Conducted Power (DSI 3)			
WLAN 5.2GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	12.86
	40	5200	12.79
	44	5220	12.87
	48	5240	12.73
802.11n HT20	36	5180	12.42
	40	5200	12.36
	44	5220	12.27
	48	5240	12.35
802.11n HT40	38	5190	12.18
	46	5230	12.35
802.11ac VHT20	36	5180	12.81
	40	5200	12.85
	44	5220	12.71
	48	5240	12.67
802.11ac VHT40	38	5190	12.88
	46	5230	12.89
802.11ac VHT80	42	5210	11.87
802.11ax HE20	36	5180	11.81
	40	5200	11.72
	44	5220	11.81
	48	5240	11.73
802.11ax HE40	38	5190	11.86
	46	5230	11.71
802.11ax HE80	42	5210	11.76

Conducted Power (DSI 3)			
WLAN 5.2GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	16.92
	40	5200	16.92
	44	5220	16.87
	48	5240	16.92
802.11n HT20	36	5180	16.43
	40	5200	16.43
	44	5220	16.43
	48	5240	16.43
802.11n HT40	38	5190	16.41
	46	5230	16.47
802.11ac VHT20	36	5180	16.88
	40	5200	16.92
	44	5220	16.93
	48	5240	16.89
802.11ac VHT40	38	5190	16.91
	46	5230	16.96
802.11ac VHT80	42	5210	15.98
802.11ax HE20	36	5180	15.95
	40	5200	15.91
	44	5220	15.96
	48	5240	15.99
802.11ax HE40	38	5190	15.88
	46	5230	15.91
802.11ax HE80	42	5210	15.93

Conducted Power (DSI 3)					
WLAN 5.2GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180	12.25	12.26	15.27
	40	5200	12.21	12.21	15.22
	44	5220	12.33	12.31	15.33
	48	5240	12.13	12.16	15.16
802.11n HT20	36	5180	11.97	11.93	14.96
	40	5200	11.87	11.89	14.89
	44	5220	11.75	11.71	14.74
802.11n HT40	48	5240	11.86	11.81	14.85
	38	5190	11.76	11.63	14.71
	46	5230	11.73	11.78	14.77
802.11ac VHT20	36	5180	12.31	12.28	15.31
	40	5200	12.32	12.35	15.35
	44	5220	12.13	12.17	15.16
	48	5240	12.19	12.25	15.23
802.11ac VHT40	38	5190	12.86	13.13	16.01
	46	5230	12.88	13.22	16.06
802.11ac VHT80	42	5210	11.31	11.28	14.31
802.11ax HE20	36	5180	11.26	11.26	14.27
	40	5200	11.13	11.18	14.17
	44	5220	11.18	11.22	14.21
	48	5240	11.25	11.25	14.26
802.11ax HE40	38	5190	11.33	11.34	14.35
	46	5230	11.18	11.23	14.22
802.11ax HE80	42	5210	11.17	11.22	14.21

Conducted Power (DSI 3)			
WLAN 5.3GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	12.92
	56	5280	12.89
	60	5300	12.91
	64	5320	12.82
802.11n HT20	52	5260	12.47
	56	5280	12.41
	60	5300	12.37
	64	5320	12.41
802.11n HT40	54	5270	12.27
	62	5310	12.38
802.11ac VHT20	52	5260	12.91
	56	5280	12.86
	60	5300	12.76
	64	5320	12.77
802.11ac VHT40	54	5270	12.98
	62	5310	12.95
802.11ac VHT80	58	5290	11.91
802.11ac VHT160	50	5250	11.88
802.11ax HE20	52	5260	11.82
	56	5280	11.81
	60	5300	11.82
	64	5320	11.88
802.11ax HE40	54	5270	11.79
	62	5310	11.78
802.11ax HE80	58	5290	11.87
802.11ax HE160	50	5250	11.78



Conducted Power (DSI 3)			
WLAN 5.3GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	16.85
	56	5280	16.81
	60	5300	16.89
	64	5320	16.87
802.11n HT20	52	5260	16.37
	56	5280	16.35
	60	5300	16.36
	64	5320	16.33
802.11n HT40	54	5270	16.38
	62	5310	16.36
802.11ac VHT20	52	5260	16.89
	56	5280	16.87
	60	5300	16.83
	64	5320	16.82
802.11ac VHT40	54	5270	16.98
	62	5310	16.92
802.11ac VHT80	58	5290	15.81
802.11ac VHT160	50	5250	15.87
802.11ax HE20	52	5260	15.86
	56	5280	15.81
	60	5300	15.85
	64	5320	15.91
802.11ax HE40	54	5270	15.88
	62	5310	15.86
802.11ax HE80	58	5290	15.81
802.11ax HE160	50	5250	15.82

Conducted Power (DSI 3)					
WLAN 5.3GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260	12.33	12.32	15.34
	56	5280	12.31	12.33	15.33
	60	5300	12.37	12.35	15.37
	64	5320	12.23	12.26	15.26
802.11n HT20	52	5260	11.97	11.96	14.98
	56	5280	11.88	11.91	14.91
	60	5300	11.79	11.77	14.79
	64	5320	11.91	11.84	14.89
802.11n HT40	54	5270	11.76	11.71	14.75
	62	5310	11.82	11.86	14.85
802.11ac VHT20	52	5260	12.32	12.37	15.36
	56	5280	12.33	12.35	15.35
	60	5300	12.24	12.17	15.22
	64	5320	12.25	12.26	15.27
802.11ac VHT40	54	5270	12.91	13.56	16.26
	62	5310	12.88	13.23	16.07
802.11ac VHT80	58	5290	11.38	11.35	14.38
802.11ac VHT160	50	5250	11.34	11.32	14.34
802.11ax HE20	52	5260	11.24	11.27	14.27
	56	5280	11.27	11.26	14.28
	60	5300	11.25	11.29	14.28
	64	5320	11.35	11.35	14.36
802.11ax HE40	54	5270	11.26	11.23	14.26
	62	5310	11.25	11.21	14.24
802.11ax HE80	58	5290	11.36	11.31	14.35
802.11ax HE160	50	5250	11.23	11.22	14.24

Conducted Power (DSI 3)			
WLAN 5.6GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	11.88
	116	5580	11.85
	132	5660	11.91
	140	5700	11.86
	144	5720	11.92
802.11n HT20	100	5500	11.36
	116	5580	11.43
	132	5660	11.35
	140	5700	11.35
	144	5720	11.39
802.11n HT40	102	5510	11.37
	110	5550	11.43
	134	5670	11.42
	142	5710	11.43
802.11ac VHT20	100	5500	11.88
	116	5580	11.88
	132	5660	11.87
	140	5700	11.85
	144	5720	10.91
802.11ac VHT40	102	5510	11.93
	110	5550	11.95
	134	5670	11.83
	142	5710	11.89
802.11ac VHT80	106	5530	10.93
	138	5690	10.86
802.11ax HE20	100	5500	10.87
	116	5580	10.87
	132	5660	10.85
	140	5700	10.89
	144	5720	10.89
802.11ax HE40	102	5510	10.92
	110	5550	10.86
	134	5670	10.88
	142	5710	10.85
802.11ax HE80	106	5530	10.91
	138	5690	10.92

Conducted Power (DSI 3)			
WLAN 5.6GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	17.41
	116	5580	17.42
	132	5660	17.35
	140	5700	17.42
	144	5720	17.35
802.11n HT20	100	5500	16.91
	116	5580	16.95
	132	5660	16.88
	140	5700	16.86
	144	5720	16.93
802.11n HT40	102	5510	16.95
	110	5550	16.92
	134	5670	16.88
	142	5710	16.91
802.11ac VHT20	100	5500	17.39
	116	5580	17.35
	132	5660	17.42
	140	5700	17.45
	144	5720	17.41
802.11ac VHT40	102	5510	17.32
	110	5550	17.46
	134	5670	17.45
	142	5710	17.21
802.11ac VHT80	106	5530	16.43
	138	5690	16.36
802.11ax HE20	100	5500	16.42
	116	5580	16.39
	132	5660	16.43
	140	5700	16.41
	144	5720	16.39
802.11ax HE40	102	5510	16.35
	110	5550	16.42
	134	5670	16.36
	142	5710	16.42
802.11ax HE80	106	5530	16.36
	138	5690	16.38

Conducted Power (DSI 3)					
WLAN 5.6GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	100	5500	11.83	12.12	14.99
	116	5580	11.81	12.08	14.96
	132	5660	11.82	12.13	14.99
	140	5700	11.86	12.18	15.03
	144	5720	11.87	12.12	15.01
802.11n HT20	100	5500	11.31	11.68	14.51
	116	5580	11.32	11.61	14.48
	132	5660	11.41	11.63	14.53
	140	5700	11.32	11.72	14.53
	144	5720	11.31	11.65	14.49
802.11n HT40	102	5510	11.35	11.61	14.49
	110	5550	11.38	11.67	14.54
	134	5670	11.36	11.67	14.53
	142	5710	11.32	11.63	14.49
802.11ac VHT20	100	5500	11.86	12.13	15.01
	116	5580	11.85	12.11	14.99
	132	5660	11.85	12.18	15.03
	140	5700	11.81	12.11	14.97
	144	5720	11.86	12.15	15.02
802.11ac VHT40	102	5510	11.97	12.28	15.14
	110	5550	11.98	12.41	15.21
	134	5670	11.89	12.45	15.19
	142	5710	11.86	12.26	15.07
802.11ac VHT80	106	5530	11.91	12.12	15.03
	138	5690	11.89	12.13	15.02
802.11ax HE20	100	5500	10.85	11.16	14.02
	116	5580	10.82	11.15	14
	132	5660	10.86	11.11	14
	140	5700	10.83	11.12	13.99
	144	5720	10.82	11.13	13.99
802.11ax HE40	102	5510	10.85	11.16	14.02
	110	5550	10.86	11.18	14.03
	134	5670	10.86	11.16	14.02
	142	5710	10.81	11.13	13.98
802.11ax HE80	106	5530	10.86	11.19	14.04
	138	5690	11.81	11.12	14.49

Conducted Power (DSI 3)			
WLAN 5.8GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	13.38
	153	5765	13.35
	157	5785	13.36
	161	5805	13.33
	165	5825	13.31
802.11n HT20	149	5745	12.96
	153	5765	12.91
	157	5785	12.93
	161	5805	12.96
	165	5825	12.95
802.11n HT40	151	5755	12.92
	159	5795	12.95
802.11ac VHT20	149	5745	13.33
	153	5765	13.35
	157	5785	13.39
	161	5805	13.37
802.11ac VHT40	165	5825	13.36
	151	5755	13.41
802.11ac VHT80	159	5795	13.42
	155	5775	12.91
802.11ax HE20	149	5745	12.88
	153	5765	12.89
	157	5785	12.87
	161	5805	12.92
	165	5825	12.95
802.11ax HE40	151	5755	12.93
	159	5795	12.93
802.11ax HE80	155	5775	12.92

Conducted Power (DSI 3)			
WLAN 5.8GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	16.41
	153	5765	16.42
	157	5785	16.46
	161	5805	16.47
	165	5825	16.46
802.11n HT20	149	5745	15.98
	153	5765	15.95
	157	5785	15.98
	161	5805	15.93
	165	5825	15.91
802.11n HT40	151	5755	15.99
	159	5795	15.95
802.11ac VHT20	149	5745	16.53
	153	5765	16.49
	157	5785	16.51
	161	5805	16.42
802.11ac VHT40	165	5825	16.52
	151	5755	16.65
802.11ac VHT40	159	5795	16.67
802.11ac VHT80	155	5775	15.47
802.11ax HE20	149	5745	15.51
	153	5765	15.42
	157	5785	15.48
	161	5805	15.45
	165	5825	15.47
802.11ax HE40	151	5755	15.49
	159	5795	15.47
802.11ax HE80	155	5775	15.47

Conducted Power (DSI 3)					
WLAN 5.8GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745	13.21	13.09	16.16
	153	5765	13.23	13.03	16.14
	157	5785	13.29	13.09	16.2
	161	5805	13.23	13.02	16.14
	165	5825	13.21	13.09	16.16
802.11n HT20	149	5745	12.79	12.57	15.69
	153	5765	12.76	12.56	15.67
	157	5785	12.73	12.62	15.69
	161	5805	12.75	12.52	15.65
	165	5825	12.72	12.56	15.65
802.11n HT40	151	5755	12.71	12.51	15.62
	159	5795	12.83	12.59	15.72
802.11ac VHT20	149	5745	13.24	13.02	16.14
	153	5765	13.27	13.05	16.17
	157	5785	13.22	13.02	16.13
	161	5805	13.26	13.01	16.15
802.11ac VHT40	165	5825	13.23	13.07	16.16
	151	5755	13.41	13.23	16.33
802.11ac VHT80	159	5795	13.43	13.27	16.36
802.11ax HE20	155	5775	12.27	12.09	15.19
	149	5745	12.28	12.01	15.16
	153	5765	12.25	12.03	15.15
	157	5785	12.21	12.08	15.16
	161	5805	12.22	12.07	15.16
802.11ax HE40	165	5825	12.29	12.03	15.17
	151	5755	12.25	12.01	15.14
802.11ax HE80	159	5795	12.26	12.01	15.15
	155	5775	12.21	12.09	15.16



Conducted Power (DSI 3)			
UNII-5 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	9	5995	8.35
	13	6015	8.33
	17	6035	8.36
	21	6055	8.42
	25	6075	8.35
	29	6095	8.38
	33	6115	8.38
	37	6135	8.36
	41	6155	8.31
	45	6175	8.32
	49	6195	8.36
	53	6215	8.31
	57	6235	8.38
	61	6255	8.31
	65	6275	8.38
	69	6295	8.33
	73	6315	8.37
	77	6335	8.32
	81	6355	8.31
	85	6375	8.38
89	6395	8.31	
93	6415	8.36	
802.11ax HE40	19	6045	11.37
	27	6085	11.41
	35	6125	11.36
	43	6165	11.33
	51	6205	11.33
	59	6245	11.39
	67	6285	11.42
	75	6325	11.38
	83	6365	11.35
91	6405	11.31	
802.11ax HE80	23	6065	11.87
	39	6145	11.87
	55	6225	11.82
	71	6305	11.81
802.11ax HE160	87	6385	11.83
	47	6185	11.96
	79	6345	11.98

Conducted Power (DSI 3)			
UNII-5 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	9	5995	8.31
	13	6015	8.33
	17	6035	8.32
	21	6055	8.33
	25	6075	8.31
	29	6095	8.33
	33	6115	8.36
	37	6135	8.37
	41	6155	8.33
	45	6175	8.32
	49	6195	8.34
	53	6215	8.32
	57	6235	8.36
	61	6255	8.32
	65	6275	8.33
	69	6295	8.31
	73	6315	8.36
	77	6335	8.33
	81	6355	8.37
	85	6375	8.36
89	6395	8.35	
93	6415	8.31	
802.11ax HE40	19	6045	11.38
	27	6085	11.36
	35	6125	11.31
	43	6165	11.31
	51	6205	11.38
	59	6245	11.33
	67	6285	11.35
	75	6325	11.32
	83	6365	11.32
91	6405	11.4	
802.11ax HE80	23	6065	15.21
	39	6145	15.18
	55	6225	15.16
	71	6305	15.21
802.11ax HE160	87	6385	15.25
	47	6185	15.22
	79	6345	15.32

Conducted Power (DSI 3)					
UNII-5 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	9	5995	8.31	8.32	11.33
	13	6015	8.31	8.35	11.34
	17	6035	8.36	8.41	11.4
	21	6055	8.35	8.37	11.37
	25	6075	8.37	8.32	11.36
	29	6095	8.35	8.36	11.37
	33	6115	8.33	8.35	11.35
	37	6135	8.32	8.36	11.35
	41	6155	8.39	8.31	11.36
	45	6175	8.36	8.38	11.38
	49	6195	8.41	8.32	11.38
	53	6215	8.38	8.43	11.42
	57	6235	8.36	8.39	11.39
	61	6255	8.43	8.35	11.4
	65	6275	8.37	8.33	11.36
	69	6295	8.41	8.38	11.41
	73	6315	8.32	8.41	11.38
	77	6335	8.32	8.46	11.4
	81	6355	8.33	8.45	11.4
	85	6375	8.38	8.36	11.38
89	6395	8.33	8.32	11.34	
93	6415	8.31	8.35	11.34	
802.11ax HE40	19	6045	10.94	10.96	13.96
	27	6085	10.95	10.91	13.94
	35	6125	10.96	10.95	13.97
	43	6165	10.92	10.93	13.94
	51	6205	11.02	10.98	14.01
	59	6245	11.05	10.95	14.01
	67	6285	10.93	10.99	13.97
	75	6325	10.99	10.93	13.97
	83	6365	10.96	10.97	13.98
91	6405	10.92	11.05	14	
802.11ax HE80	23	6065	11.95	12.03	15
	39	6145	11.91	11.99	14.96
	55	6225	11.99	11.92	14.97
	71	6305	11.97	11.92	14.96
802.11ax HE160	87	6385	11.91	11.93	14.93
	47	6185	12.05	12.07	15.07
	79	6345	12.08	12.19	15.15

Conducted Power (DSI 3)			
UNII-6 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	8.69
	101	6455	8.65
	105	6475	8.61
	109	6495	8.66
	113	6515	8.62
802.11ax HE40	99	6445	11.7
	107	6485	11.66
	115	6525	11.69
802.11ax HE80	103	6465	11.63
	119	6545	11.68
802.11ax HE160	111	6505	11.83

Conducted Power (DSI 3)			
UNII-6 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	8.53
	101	6455	8.55
	105	6475	8.56
	109	6495	8.62
	113	6515	8.58
802.11ax HE40	99	6445	15.03
	107	6485	15.07
	115	6525	15.12
802.11ax HE80	103	6465	15.06
	119	6545	15.03
802.11ax HE160	111	6505	15.18

Conducted Power (DSI 3)					
UNII-6 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	97	6435	8.51	8.51	11.52
	101	6455	8.48	8.45	11.48
	105	6475	8.47	8.49	11.49
	109	6495	8.51	8.46	11.5
	113	6515	8.43	8.49	11.47
802.11ax HE40	99	6445	11.99	11.99	15
	107	6485	11.91	11.96	14.95
	115	6525	11.92	11.92	14.93
802.11ax HE80	103	6465	11.89	11.91	14.91
	119	6545	11.91	11.93	14.93
802.11ax HE160	111	6505	12.06	12.18	15.13

Conducted Power (DSI 3)			
UNII-7 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	117	6535	8.76
	121	6555	8.73
	125	6575	8.71
	129	6595	8.71
	133	6615	8.72
	137	6635	8.71
	141	6655	8.76
	145	6675	8.77
	149	6695	8.76
	153	6715	8.71
	157	6735	8.81
	161	6755	8.75
	165	6775	8.73
	169	6795	8.73
	173	6815	8.75
	177	6835	8.73
181	6855	8.76	
185	6875	8.77	
802.11ax HE40	123	6565	11.72
	131	6605	11.83
	139	6645	11.71
	147	6685	11.76
	155	6725	11.77
	163	6765	11.75
	171	6805	11.75
	179	6845	11.76
187	6885	11.75	
802.11ax HE80	135	6625	11.76
	151	6705	11.82
	167	6785	11.76
802.11ax HE160	183	6865	11.83
	143	6665	11.91
	175	6825	11.93

Conducted Power (DSI 3)			
UNII-7 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	117	6535	8.76
	121	6555	8.73
	125	6575	8.73
	129	6595	8.76
	133	6615	8.72
	137	6635	8.75
	141	6655	8.73
	145	6675	8.74
	149	6695	8.71
	153	6715	8.77
	157	6735	8.78
	161	6755	8.76
	165	6775	8.76
	169	6795	8.8
	173	6815	8.77
	177	6835	8.75
181	6855	8.77	
185	6875	8.79	
802.11ax HE40	123	6565	15.09
	131	6605	15.01
	139	6645	15.03
	147	6685	15.01
	155	6725	15.02
	163	6765	15.03
	171	6805	15.01
	179	6845	15.02
187	6885	15.09	
802.11ax HE80	135	6625	15.09
	151	6705	15.03
	167	6785	15.06
	183	6865	15.03
802.11ax HE160	143	6665	15.27
	175	6825	15.23



Conducted Power (DSI 3)					
UNII-7 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	117	6535	8.75	8.75	11.76
	121	6555	8.71	8.77	11.75
	125	6575	8.83	8.78	11.82
	129	6595	8.76	8.73	11.76
	133	6615	8.85	8.72	11.8
	137	6635	8.73	8.72	11.74
	141	6655	8.72	8.77	11.76
	145	6675	8.75	8.73	11.75
	149	6695	8.72	8.78	11.76
	153	6715	8.78	8.77	11.79
	157	6735	8.77	8.71	11.75
	161	6755	8.76	8.76	11.77
	165	6775	8.73	8.75	11.75
	169	6795	8.81	8.78	11.81
	173	6815	8.71	8.76	11.75
	177	6835	8.75	8.79	11.78
	181	6855	8.73	8.78	11.77
185	6875	8.76	8.73	11.76	
802.11ax HE40	123	6565	11.32	12.11	14.74
	131	6605	11.37	12.23	14.83
	139	6645	11.35	12.16	14.78
	147	6685	11.38	12.16	14.8
	155	6725	11.35	12.19	14.8
	163	6765	11.41	12.16	14.81
	171	6805	11.32	12.11	14.74
	179	6845	11.35	12.19	14.8
187	6885	11.36	12.12	14.77	
802.11ax HE80	135	6625	11.38	12.15	14.79
	151	6705	11.31	12.12	14.74
	167	6785	11.37	12.21	14.82
802.11ax HE160	183	6865	11.42	12.26	14.87
	143	6665	11.43	12.28	14.89
	175	6825	11.56	12.31	14.96

Conducted Power (DSI 3)			
UNII-8 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	9.38
	193	6915	9.39
	197	6935	9.39
	201	6955	9.33
	205	6975	9.36
	209	6995	9.33
	213	7015	9.36
	217	7035	9.38
	221	7055	9.31
	225	7075	9.38
	229	7095	9.37
	233	7115	9.38
802.11ax HE40	195	6925	11.86
	203	6965	11.92
	211	7005	11.85
	219	7045	11.83
	227	7085	11.89
802.11ax HE80	199	6945	11.91
	215	7025	11.87
802.11ax HE160	207	6985	11.97

Conducted Power (DSI 3)			
UNII-8 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	9.25
	193	6915	9.28
	197	6935	9.27
	201	6955	9.26
	205	6975	9.27
	209	6995	9.27
	213	7015	9.29
	217	7035	9.21
	221	7055	9.27
	225	7075	9.32
	229	7095	9.27
802.11ax HE40	233	7115	9.26
	195	6925	15.29
	203	6965	15.28
	211	7005	15.22
	219	7045	15.26
802.11ax HE80	227	7085	15.27
	199	6945	15.29
802.11ax HE160	215	7025	15.25
	207	6985	15.31

Conducted Power (DSI 3)					
UNII-8 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	189	6895	8.27	9.25	11.8
	193	6915	8.21	9.25	11.77
	197	6935	8.33	9.22	11.81
	201	6955	8.27	9.28	11.81
	205	6975	8.25	9.23	11.78
	209	6995	8.29	9.26	11.81
	213	7015	8.25	9.25	11.79
	217	7035	8.27	9.29	11.82
	221	7055	8.23	9.23	11.77
	225	7075	8.26	9.21	11.77
	229	7095	8.28	9.32	11.84
	233	7115	8.29	9.29	11.83
802.11ax HE40	195	6925	11.27	12.23	14.79
	203	6965	11.21	12.22	14.75
	211	7005	11.23	12.29	14.8
	219	7045	11.28	12.26	14.81
	227	7085	11.22	12.25	14.78
802.11ax HE80	199	6945	11.21	12.22	14.75
	215	7025	11.23	12.28	14.8
802.11ax HE160	207	6985	11.39	12.43	14.95

Conducted Power (DSI 5)			
WLAN2.4GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	22.47
	6	2437	22.49
	11	2462	22.17
802.11g	1	2412	20.9
	6	2437	20.94
	11	2462	20.64
802.11n HT20	1	2412	19.62
	6	2437	20.31
	11	2462	20.24
802.11n HT40	3	2422	20.34
	6	2437	19.9
	9	2452	19.66
802.11ax HE20	1	2412	19.8
	6	2437	19.6
	11	2462	20.28
802.11ax HE40	3	2422	19.06
	6	2437	19.81
	9	2452	19.59

Conducted Power (DSI 5)			
WLAN2.4GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	19.22
	6	2437	18.45
	11	2462	19.16
802.11g	1	2412	18.97
	6	2437	18.58
	11	2462	19.18
802.11n HT20	1	2412	18.25
	6	2437	18.31
	11	2462	17.55
802.11n HT40	3	2422	18.1
	6	2437	17.88
	9	2452	18.05
802.11ax HE20	1	2412	17.82
	6	2437	18
	11	2462	17.7
802.11ax HE40	3	2422	17.12
	6	2437	17.27
	9	2452	17.72

Conducted Power (DSI 5)					
WLAN2.4GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	1	2412	18.16	18.16	21.17
	6	2437	18.98	17.92	21.49
	11	2462	18.94	17.92	21.47
802.11g	1	2412	18.41	18.15	21.29
	6	2437	18.36	18.11	21.25
	11	2462	17.92	18.15	21.05
802.11n HT20	1	2412	18.21	18.21	21.22
	6	2437	18.16	18.25	21.22
	11	2462	18.24	18.23	21.25
802.11n HT40	3	2422	18.02	18.16	21.10
	6	2437	18.16	18.11	21.15
	9	2452	17.88	17.91	20.91
802.11ax HE20	1	2412	18.02	17.98	21.01
	6	2437	18.13	17.89	21.02
	11	2462	18.28	17.71	21.01
802.11ax HE40	3	2422	17.05	17.11	20.09
	6	2437	17.85	17.86	20.87
	9	2452	17.02	17.04	20.04

Conducted Power (DSI 5)			
Bluetooth Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
BR / EDR	0	2402	9.98
	39	2441	9.75
	78	2480	9.43
LE	0	2402	4.78
	19	2440	4.68
	39	2480	4.73



Conducted Power (DSI 5)			
WLAN 5.2GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	36	5180	19.65
	40	5200	19.92
	44	5220	20.21
	48	5240	20
802.11n HT20	36	5180	19.67
	40	5200	19.67
	44	5220	19.18
	48	5240	19.21
802.11n HT40	38	5190	16.34
	46	5230	19.85
802.11ac VHT20	36	5180	20.09
	40	5200	19.65
	44	5220	19.77
	48	5240	19.99
802.11ac VHT40	38	5190	16.91
	46	5230	20.31
802.11ac VHT80	42	5210	16.97
802.11ax HE20	36	5180	18.77
	40	5200	19.12
	44	5220	18.99
	48	5240	18.86
802.11ax HE40	38	5190	15.15
	46	5230	19.19
802.11ax HE80	42	5210	15.25

Conducted Power (DSI 5)			
WLAN 5.2GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	36	5180	18.22
	40	5200	18.25
	44	5220	18.3
	48	5240	18.24
802.11n HT20	36	5180	18.01
	40	5200	17.79
	44	5220	17.77
	48	5240	17.68
802.11n HT40	38	5190	16.4
	46	5230	17.96
802.11ac VHT20	36	5180	18.7
	40	5200	18.07
	44	5220	18.36
	48	5240	18.54
802.11ac VHT40	38	5190	16.98
	46	5230	18.87
802.11ac VHT80	42	5210	16.99
802.11ax HE20	36	5180	17.23
	40	5200	17.28
	44	5220	17.83
	48	5240	17.74
802.11ax HE40	38	5190	15.21
	46	5230	17.55
802.11ax HE80	42	5210	15.82

Conducted Power (DSI 5)					
WLAN 5.2GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	36	5180	17.01	16.72	19.88
	40	5200	16.93	16.61	19.78
	44	5220	16.92	16.58	19.76
	48	5240	16.91	16.61	19.77
802.11n HT20	36	5180	16.51	16.22	19.38
	40	5200	16.43	16.11	19.28
	44	5220	16.42	16.08	19.26
	48	5240	16.41	16.11	19.27
802.11n HT40	38	5190	16.42	16.08	19.26
	46	5230	16.41	16.11	19.27
802.11ac VHT20	36	5180	17.13	17.14	20.15
	40	5200	16.74	16.42	19.59
	44	5220	17.23	17.01	20.13
	48	5240	16.71	16.96	19.85
802.11ac VHT40	38	5190	17.27	17.37	20.33
	46	5230	17.21	17.21	20.22
802.11ac VHT80	42	5210	15.23	15.89	18.58
802.11ax HE20	36	5180	16.97	16.53	19.77
	40	5200	16.48	15.81	19.17
	44	5220	16.43	16.35	19.4
	48	5240	16.33	15.87	19.12
802.11ax HE40	38	5190	16.49	16.22	19.37
	46	5230	16.32	16.27	19.31
802.11ax HE80	42	5210	15.33	14.92	18.14

Conducted Power (DSI 5)			
WLAN 5.3GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	52	5260	20.08
	56	5280	20.17
	60	5300	19.7
	64	5320	19.85
802.11n HT20	52	5260	19.08
	56	5280	19.34
	60	5300	19.21
	64	5320	19.4
802.11n HT40	54	5270	19.55
	62	5310	16.31
802.11ac VHT20	52	5260	19.83
	56	5280	19.59
	60	5300	20.17
	64	5320	20.17
802.11ac VHT40	54	5270	20.31
	62	5310	17.31
802.11ac VHT80	58	5290	16.99
802.11ac VHT160	50	5250	16.99
802.11ax HE20	52	5260	18.67
	56	5280	19.01
	60	5300	18.56
	64	5320	18.67
802.11ax HE40	54	5270	18.83
	62	5310	15.66
802.11ax HE80	58	5290	14.09
802.11ax HE160	50	5250	15.22

Conducted Power (DSI 5)			
WLAN 5.3GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	52	5260	18.26
	56	5280	18.49
	60	5300	18.47
	64	5320	18.33
802.11n HT20	52	5260	17.9
	56	5280	17.59
	60	5300	18.01
	64	5320	17.99
802.11n HT40	54	5270	17.62
	62	5310	16.13
802.11ac VHT20	52	5260	18.66
	56	5280	18.63
	60	5300	18.16
	64	5320	18.86
802.11ac VHT40	54	5270	18.99
	62	5310	17.46
802.11ac VHT80	58	5290	16.91
802.11ac VHT160	50	5250	16.71
802.11ax HE20	52	5260	17.1
	56	5280	17.14
	60	5300	17.39
	64	5320	17.76
802.11ax HE40	54	5270	17.51
	62	5310	15.61
802.11ax HE80	58	5290	14.54
802.11ax HE160	50	5250	14.79

Conducted Power (DSI 5)					
WLAN 5.3GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	52	5260	16.91	16.67	19.8
	56	5280	16.43	16.51	19.48
	60	5300	16.85	16.69	19.78
	64	5320	16.72	16.54	19.64
802.11n HT20	52	5260	16.22	16.43	19.34
	56	5280	16.22	16.53	19.39
	60	5300	16.17	16.4	19.3
	64	5320	16.04	16.23	19.15
802.11n HT40	54	5270	16.83	16.74	19.8
	62	5310	16.94	15.75	19.4
802.11ac VHT20	52	5260	16.23	16.84	19.56
	56	5280	16.24	16.74	19.51
	60	5300	16.18	16.81	19.52
	64	5320	16.11	16.26	19.2
802.11ac VHT40	54	5270	17.29	17.31	20.31
	62	5310	16.95	16.56	19.77
802.11ac VHT80	58	5290	16.51	16.99	19.77
802.11ac VHT160	50	5250	16.41	16.99	19.72
802.11ax HE20	52	5260	16.17	16.16	19.18
	56	5280	16.02	16.11	19.08
	60	5300	16.11	16.17	19.15
	64	5320	15.94	16.26	19.11
802.11ax HE40	54	5270	15.91	16.46	19.2
	62	5310	15.62	15.82	18.73
802.11ax HE80	58	5290	15.06	14.88	17.98
802.11ax HE160	50	5250	15.42	15.1	18.27

Conducted Power (DSI 5)			
WLAN 5.6GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	100	5500	20.17
	116	5580	20.02
	132	5660	20.33
	140	5700	19.98
	144	5720	19.68
802.11n HT20	100	5500	19.85
	116	5580	19.06
	132	5660	19.57
	140	5700	17.16
	144	5720	19.77
802.11n HT40	102	5510	15.19
	110	5550	19.45
	134	5670	17.87
	142	5710	19.66
802.11ac VHT20	100	5500	19.89
	116	5580	19.97
	132	5660	20.23
	140	5700	17.18
	144	5720	20.18
802.11ac VHT40	102	5510	15.61
	110	5550	20.49
	134	5670	17.59
	142	5710	18.51
802.11ac VHT80	106	5530	15.32
	138	5690	16.91
802.11ax HE20	100	5500	19.19
	116	5580	19.08
	132	5660	18.86
	140	5700	15.86
	144	5720	19.11
802.11ax HE40	102	5510	13.91
	110	5550	18.58
	134	5670	15.55
	142	5710	19.16
802.11ax HE80	106	5530	13.6
	138	5690	19.31

Conducted Power (DSI 5)			
WLAN 5.6GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	100	5500	18.65
	116	5580	18.59
	132	5660	18.45
	140	5700	18.72
	144	5720	18.06
802.11n HT20	100	5500	17.81
	116	5580	18.21
	132	5660	17.99
	140	5700	17.53
	144	5720	17.71
802.11n HT40	102	5510	15.05
	110	5550	18.02
	134	5670	18.22
	142	5710	17.76
802.11ac VHT20	100	5500	18.26
	116	5580	18.55
	132	5660	18.22
	140	5700	17.1
	144	5720	18.33
802.11ac VHT40	102	5510	15.82
	110	5550	18.96
	134	5670	16.51
	142	5710	17.3
802.11ac VHT80	106	5530	15.49
	138	5690	16.97
802.11ax HE20	100	5500	17.13
	116	5580	17.5
	132	5660	17.42
	140	5700	15.31
	144	5720	17.09
802.11ax HE40	102	5510	14.4
	110	5550	17.56
	134	5670	16.2
	142	5710	17.37
802.11ax HE80	106	5530	13.95
	138	5690	17.08



Conducted Power (DSI 5)					
WLAN 5.6GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	100	5500	16.31	17.24	19.81
	116	5580	16.06	17.31	19.74
	132	5660	16.32	17.42	19.92
	140	5700	16.62	16.87	19.76
	144	5720	16.93	16.49	19.73
802.11n HT20	100	5500	15.99	16.63	19.33
	116	5580	15.74	16.99	19.42
	132	5660	16	16.58	19.31
	140	5700	16.3	16.55	19.44
802.11n HT40	144	5720	16.61	16.17	19.41
	102	5510	16.27	15.34	18.84
	110	5550	16.49	15.24	18.92
	134	5670	16.08	15.5	18.81
802.11ac VHT20	142	5710	16.05	15.8	18.94
	100	5500	16.17	16.61	19.41
	116	5580	16.78	16.22	19.52
	132	5660	16.55	16.38	19.48
802.11ac VHT40	140	5700	16.28	16.85	19.58
	144	5720	16.46	16.93	19.71
	102	5510	15.93	15.82	18.89
	110	5550	16.66	17.22	19.96
802.11ac VHT80	134	5670	16.24	16.11	19.19
	142	5710	16.41	15.51	18.99
	106	5530	14.72	15.37	18.07
802.11ax HE20	138	5690	16.74	16.97	19.87
	100	5500	15.46	16.53	19.04
	116	5580	14.11	15.23	17.72
	132	5660	15.87	15.63	18.76
802.11ax HE40	140	5700	15.27	15.97	18.64
	144	5720	14.06	15.16	17.66
	102	5510	13.99	14.35	17.18
	110	5550	14.27	15.01	17.67
802.11ax HE80	134	5670	15.89	16.43	19.18
	142	5710	15.36	16.48	18.97
	106	5530	13.88	14.25	17.08
	138	5690	14.05	15.41	17.79

Conducted Power (DSI 5)			
WLAN 5.8GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11a	149	5745	19.92
	153	5765	19.58
	157	5785	19.96
	161	5805	19.61
	165	5825	19.6
802.11n HT20	149	5745	19.52
	153	5765	19.52
	157	5785	19.73
	161	5805	19.19
	165	5825	19.51
802.11n HT40	151	5755	19.41
	159	5795	19.52
802.11ac VHT20	149	5745	19.76
	153	5765	19.6
	157	5785	19.76
	161	5805	20.08
	165	5825	19.67
802.11ac VHT40	151	5755	20.48
	159	5795	20.49
802.11ac VHT80	155	5775	17.23
802.11ax HE20	149	5745	18.68
	153	5765	18.55
	157	5785	18.77
	161	5805	19.15
	165	5825	19.3
802.11ax HE40	151	5755	18.75
	159	5795	19.23
802.11ax HE80	155	5775	19.04

Conducted Power (DSI 5)			
WLAN 5.8GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11a	149	5745	18.47
	153	5765	18.21
	157	5785	18.83
	161	5805	18.65
	165	5825	18.75
802.11n HT20	149	5745	17.72
	153	5765	17.65
	157	5785	18.12
	161	5805	18.17
802.11n HT40	165	5825	18.39
	151	5755	17.84
	159	5795	17.73
802.11ac VHT20	149	5745	18.71
	153	5765	18.44
	157	5785	18.48
	161	5805	18.4
802.11ac VHT40	165	5825	18.15
	151	5755	18.94
802.11ac VHT80	159	5795	18.99
802.11ax HE20	155	5775	17.25
	149	5745	17.88
	153	5765	17.71
	157	5785	17.88
	161	5805	17.41
802.11ax HE40	165	5825	17.67
	151	5755	17.44
	159	5795	17.84
802.11ax HE80	155	5775	17.49

Conducted Power (DSI 5)					
WLAN 5.8GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11a	149	5745	17.21	17.69	20.47
	153	5765	17.23	17.58	20.42
	157	5785	17.23	17.72	20.49
	161	5805	17.36	17.56	20.47
	165	5825	17.21	17.78	20.51
802.11n HT20	149	5745	16.68	17.16	19.94
	153	5765	16.7	17.05	19.89
	157	5785	16.7	17.19	19.96
	161	5805	16.83	17.03	19.94
802.11n HT40	165	5825	16.68	17.25	19.98
	151	5755	16.58	16.76	19.68
	159	5795	16.86	16.65	19.77
802.11ac VHT20	149	5745	17.11	17.29	20.21
	153	5765	17.28	17.32	20.31
	157	5785	17.17	17.18	20.19
	161	5805	17.15	17.36	20.27
802.11ac VHT40	165	5825	17.11	17.38	20.26
	151	5755	17.17	17.8	20.51
802.11ac VHT80	159	5795	17.48	17.86	20.68
	155	5775	16.43	16.48	19.47
802.11ax HE20	149	5745	17.06	17.18	20.13
	153	5765	17.3	17.25	20.29
	157	5785	17.03	17.03	20.04
	161	5805	17.11	17.06	20.1
	165	5825	17.07	17.04	20.07
802.11ax HE40	151	5755	16.27	17.03	19.68
	159	5795	16.29	17.07	19.71
802.11ax HE80	155	5775	16.31	16.4	19.37

Conducted Power (DSI 5)			
UNII-5 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	9	5995	2.99
	13	6015	3.02
	17	6035	3.03
	21	6055	2.94
	25	6075	3.27
	29	6095	2.62
	33	6115	2.58
	37	6135	3.34
	41	6155	2.75
	45	6175	3.3
	49	6195	3.09
	53	6215	2.63
	57	6235	3.27
	61	6255	3.34
	65	6275	2.97
	69	6295	2.96
	73	6315	2.83
	77	6335	3.28
81	6355	3.07	
85	6375	2.71	
89	6395	3.38	
93	6415	2.91	
802.11ax HE40	19	6045	3.89
	27	6085	3.55
	35	6125	3.68
	43	6165	3.89
	51	6205	3.86
	59	6245	3.98
	67	6285	3.8
	75	6325	3.75
83	6365	3.7	
91	6405	3.8	
802.11ax HE80	23	6065	4.12
	39	6145	3.69
	55	6225	4.29
	71	6305	3.59
802.11ax HE160	87	6385	4.4
	47	6185	4.16
	79	6345	4.43

Conducted Power (DSI 5)			
UNII-5 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	9	5995	2.81
	13	6015	3.37
	17	6035	3.21
	21	6055	3.13
	25	6075	3.05
	29	6095	3.4
	33	6115	3.34
	37	6135	2.71
	41	6155	2.98
	45	6175	2.72
	49	6195	2.56
	53	6215	2.71
	57	6235	3.24
	61	6255	3.3
	65	6275	2.94
	69	6295	3.32
	73	6315	3.24
	77	6335	3.02
81	6355	3.15	
85	6375	3.08	
89	6395	3.2	
93	6415	3.11	
802.11ax HE40	19	6045	3.66
	27	6085	3.55
	35	6125	3.36
	43	6165	3.28
	51	6205	3.87
	59	6245	3.93
	67	6285	3.12
	75	6325	3.58
	83	6365	3.59
91	6405	3.65	
802.11ax HE80	23	6065	4.28
	39	6145	4.3
	55	6225	4.4
	71	6305	4.41
	87	6385	4.36
802.11ax HE160	47	6185	4.11
	79	6345	4.36

Conducted Power (DSI 5)					
UNII-5 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	9	5995	3.01	3.24	6.14
	13	6015	3.33	2.92	6.14
	17	6035	3.37	3.41	6.4
	21	6055	2.8	3.28	6.06
	25	6075	3.48	2.7	6.12
	29	6095	3.05	2.79	5.93
	33	6115	2.81	3.27	6.06
	37	6135	3.45	2.74	6.12
	41	6155	3.38	2.8	6.11
	45	6175	3.17	3.17	6.18
	49	6195	2.8	2.8	5.81
	53	6215	3	3.03	6.03
	57	6235	3.08	3.41	6.26
	61	6255	2.89	3.32	6.12
	65	6275	3.2	2.8	6.01
	69	6295	3.09	3.15	6.13
	73	6315	2.66	3.2	5.95
	77	6335	3.05	3.04	6.06
	81	6355	2.66	2.98	5.83
	85	6375	3.1	3.15	6.14
89	6395	2.68	3.1	5.91	
93	6415	2.92	3.12	6.03	
802.11ax HE40	19	6045	3.49	3.77	6.64
	27	6085	3.59	3.55	6.58
	35	6125	3.55	3.91	6.74
	43	6165	3.53	3.17	6.36
	51	6205	3.71	3.83	6.78
	59	6245	3.36	3.17	6.28
	67	6285	3.82	3.73	6.79
	75	6325	3.99	3.64	6.83
	83	6365	3.68	3.45	6.58
	91	6405	3.43	3.99	6.73
802.11ax HE80	23	6065	4.34	3.83	7.1
	39	6145	3.96	4.07	7.03
	55	6225	4.18	4.39	7.3
	71	6305	4.4	3.9	7.17
	87	6385	4.1	3.61	6.87
802.11ax HE160	47	6185	4.11	4.56	7.35
	79	6345	4.65	4.85	7.76

Conducted Power (DSI 5)			
UNII-6 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	97	6435	3.48
	101	6455	3.39
	105	6475	3.49
	109	6495	3.07
	113	6515	3.06
802.11ax HE40	99	6445	3.19
	107	6485	3.82
	115	6525	3.12
802.11ax HE80	103	6465	4.21
	119	6545	4.28
802.11ax HE160	111	6505	4.35



Conducted Power (DSI 5)			
UNII-6 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	97	6435	3.45
	101	6455	3.13
	105	6475	3.37
	109	6495	3.46
	113	6515	3.49
802.11ax HE40	99	6445	3.82
	107	6485	3.75
	115	6525	3.62
802.11ax HE80	103	6465	4.21
	119	6545	4.26
802.11ax HE160	111	6505	4.32

Conducted Power (DSI 5)					
UNII-6 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	97	6435	3.55	3.15	6.36
	101	6455	3.45	3.11	6.29
	105	6475	3.43	3.4	6.43
	109	6495	3.58	3.12	6.37
	113	6515	3.14	3.62	6.4
802.11ax HE40	99	6445	3.57	3.39	6.49
	107	6485	3.84	3.35	6.61
	115	6525	3.74	3.21	6.49
802.11ax HE80	103	6465	4.22	4.28	7.26
	119	6545	4.46	4.3	7.39
802.11ax HE160	111	6505	4.23	4.74	7.5

Conducted Power (DSI 5)			
UNII-7 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	117	6535	3.73
	121	6555	3.79
	125	6575	3.85
	129	6595	4.35
	133	6615	4.14
	137	6635	4.18
	141	6655	4.14
	145	6675	4.22
	149	6695	3.88
	153	6715	3.89
	157	6735	3.79
	161	6755	3.74
	165	6775	3.64
	169	6795	4.33
	173	6815	4.14
	177	6835	4.07
802.11ax HE40	181	6855	4.26
	185	6875	4.05
	123	6565	4.24
	131	6605	3.95
	139	6645	3.87
	147	6685	4.25
	155	6725	3.83
	163	6765	3.75
802.11ax HE80	171	6805	3.92
	179	6845	3.76
	187	6885	4.32
	135	6625	4.32
802.11ax HE160	151	6705	4.31
	167	6785	4.09
	183	6865	4.21
802.11ax HE160	143	6665	4.33
	175	6825	4.36

Conducted Power (DSI 5)			
UNII-7 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	117	6535	4.11
	121	6555	4.17
	125	6575	4.45
	129	6595	4.21
	133	6615	4.38
	137	6635	4.19
	141	6655	4.39
	145	6675	4.43
	149	6695	4.07
	153	6715	4.38
	157	6735	4.38
	161	6755	4.41
	165	6775	4.49
	169	6795	4.48
	173	6815	4.26
	177	6835	4.21
	181	6855	4.17
185	6875	4.44	
802.11ax HE40	123	6565	3.52
	131	6605	3.48
	139	6645	3.87
	147	6685	4.05
	155	6725	3.96
	163	6765	4.13
	171	6805	3.89
	179	6845	3.76
187	6885	3.85	
802.11ax HE80	135	6625	4.25
	151	6705	4.31
	167	6785	4.06
802.11ax HE160	183	6865	4.26
	143	6665	4.51
	175	6825	4.71

Conducted Power (DSI 5)					
UNII-7 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	117	6535	4.38	3.79	7.11
	121	6555	4.4	4.24	7.33
	125	6575	3.88	4.42	7.17
	129	6595	4.32	4.37	7.36
	133	6615	3.85	4.03	6.95
	137	6635	3.8	4.31	7.07
	141	6655	4.26	4.16	7.22
	145	6675	4.13	3.68	6.92
	149	6695	3.68	3.97	6.84
	153	6715	3.85	4.12	7
	157	6735	3.99	3.92	6.97
	161	6755	4.37	4.19	7.29
	165	6775	3.93	4.49	7.23
	169	6795	4.27	3.73	7.02
	173	6815	4.2	3.66	6.95
	177	6835	4.25	3.74	7.01
	181	6855	4.35	3.8	7.09
	185	6875	3.82	4.34	7.1
802.11ax HE40	123	6565	4.24	3.88	7.07
	131	6605	4.22	3.76	7.01
	139	6645	4.24	4.47	7.37
	147	6685	4.4	4.3	7.36
	155	6725	3.94	4.39	7.18
	163	6765	4.27	4.26	7.28
	171	6805	3.76	4.23	7.01
	179	6845	3.92	4.07	7.01
187	6885	4.48	3.78	7.15	
802.11ax HE80	135	6625	4.01	3.9	6.97
	151	6705	4.06	3.97	7.03
	167	6785	4.34	4.35	7.36
802.11ax HE160	183	6865	4.12	4.49	7.32
	143	6665	4.9	4.52	7.72
	175	6825	4.84	4.33	7.6

Conducted Power (DSI 5)			
UNII-8 Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11ax HE20	189	6895	4.4
	193	6915	3.76
	197	6935	3.8
	201	6955	4.32
	205	6975	3.89
	209	6995	3.83
	213	7015	4.31
	217	7035	3.83
	221	7055	4.05
	225	7075	4.34
	229	7095	4.23
802.11ax HE40	233	7115	4.09
	195	6925	4.45
	203	6965	3.81
	211	7005	4.47
	219	7045	4.44
802.11ax HE80	227	7085	4.31
	199	6945	4.22
802.11ax HE160	215	7025	4.31
	207	6985	4.72

Conducted Power (DSI 5)			
UNII-8 Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11ax HE20	189	6895	4.35
	193	6915	4.46
	197	6935	4.44
	201	6955	4.45
	205	6975	4.44
	209	6995	4.43
	213	7015	4.38
	217	7035	4.47
	221	7055	4.39
	225	7075	4.23
	229	7095	4.46
	233	7115	4.41
802.11ax HE40	195	6925	4.41
	203	6965	4.48
	211	7005	4.14
	219	7045	4.17
	227	7085	4.36
802.11ax HE80	199	6945	4.37
	215	7025	4.45
802.11ax HE160	207	6985	4.62

Conducted Power (DSI 5)					
UNII-8 Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11ax HE20	189	6895	4.19	4.2	7.21
	193	6915	4.04	4.14	7.1
	197	6935	4.42	4.37	7.41
	201	6955	4.38	4.32	7.36
	205	6975	4.34	4.36	7.36
	209	6995	4.37	4.04	7.22
	213	7015	4.13	4.08	7.12
	217	7035	4.38	4.04	7.22
	221	7055	4.26	4.37	7.33
	225	7075	4.16	4.21	7.2
	229	7095	4.46	4.46	7.47
	233	7115	4.44	4.47	7.47
802.11ax HE40	195	6925	4.3	3.11	6.76
	203	6965	4.05	3.55	6.82
	211	7005	4.04	3.61	6.84
	219	7045	4.22	3.96	7.1
	227	7085	4.3	4.21	7.27
802.11ax HE80	199	6945	4.41	4.42	7.43
	215	7025	4.43	4.46	7.46
802.11ax HE160	207	6985	4.38	4.79	7.6



Conducted Power (DSI 6)			
WLAN2.4GHz Ant 2			
Mode	Channel	Frequency	SISO Ant 0 Avg. Power
802.11b	1	2412	19.7
	6	2437	19.72
	11	2462	19.65
802.11g	1	2412	19.12
	6	2437	19.23
	11	2462	19.08
802.11n HT20	1	2412	18.42
	6	2437	18.43
	11	2462	18.46
802.11n HT40	3	2422	18.23
	6	2437	18.41
	9	2452	18.36
802.11ax HE20	1	2412	18.25
	6	2437	18.22
	11	2462	18.06
802.11ax HE40	3	2422	17.52
	6	2437	17.63
	9	2452	17.49

Conducted Power (DSI 6)			
WLAN2.4GHz Ant 4			
Mode	Channel	Frequency	SISO Ant 1 Avg. Power
802.11b	1	2412	17.33
	6	2437	16.89
	11	2462	17.12
802.11g	1	2412	16.12
	6	2437	16.23
	11	2462	16.08
802.11n HT20	1	2412	15.42
	6	2437	15.43
	11	2462	15.46
802.11n HT40	3	2422	15.23
	6	2437	15.41
	9	2452	15.36
802.11ax HE20	1	2412	15.25
	6	2437	15.22
	11	2462	15.06
802.11ax HE40	3	2422	14.52
	6	2437	14.63
	9	2452	14.49

Conducted Power (DSI 6)					
WLAN2.4GHz Ant 2+4					
Mode	Channel	Frequency	MIMO Ant 0 Avg. Power	MIMO Ant 1 Avg. Power	MIMO Ant 0+1 Avg. Power
802.11b	1	2412	17.93	17.93	20.94
	6	2437	18.95	18.91	21.94
	11	2462	18.71	17.69	21.24
802.11g	1	2412	17.18	16.92	20.06
	6	2437	17.13	16.88	20.02
	11	2462	16.69	16.92	19.82
802.11n HT20	1	2412	16.98	16.98	19.99
	6	2437	16.93	17.02	19.99
	11	2462	17.01	17	20.02
802.11n HT40	3	2422	16.79	16.93	19.87
	6	2437	16.93	16.88	19.92
	9	2452	16.65	16.68	19.68
802.11ax HE20	1	2412	16.79	16.75	19.78
	6	2437	16.9	16.66	19.79
	11	2462	17.05	16.48	19.78
802.11ax HE40	3	2422	15.82	15.88	18.86
	6	2437	16.62	16.63	19.64
	9	2452	15.79	15.81	18.81

## Appendix F. SAR and Incident Power Density Test Result

SAR Results for Head / Body-worn / Hotspot / Product Specific Exposure Condition.

Note:

1. SAR testing for WLAN / BT was performed on the maximum power mode.
2. SAR testing for LTE / NR was performed on the maximum power mode.
3. The “< 0.001” means there is no SAR value or the SAR is too low to be measured.
4. Since LTE/NR of this device supports VOIP capability through 3rd party apps software, we have evaluated data mode for head SAR.
5. Per KDB 388624 APPENDIX OVER6G, the minimum of 5 channels to perform IPD across U-NII 5,6,7 and 8. and measured results were scaled by factor 1.545 to reported power density when measurement uncertainty exceed 30%.





Head SAR Test Result

Table with columns: Plot No., System & Position (Band, Mode, Test Position, Separation Distance, Channel, RB#, RB offset), DUT Configuration (Reader, Ant Status, Power Mode), SAR (Duty Cycle, Crest Factor, Max. Tune-up Power, Measured Conducted Power, Scaling Factor, Power Drift, Measured SAR-1g, Scaled SAR-1g). Rows include data for LTE 4, 5, 7, 8, 9, 10, 11, 12, 13, 14 across various test positions and configurations.













Head SAR Test Result

Table with columns: System & Position (Plot No., Band, Mode, Test Position, Separation Distance, Channel, RB#, RB offset), DUT Configuration (Reader, Ant Status, Power Mode), SAR (Duty Cycle, Crest Factor, Max. Tune-up Power, Measured Conducted Power, Scaling Factor, Power Drift, Measured SAR-1g, Scaled SAR-1g). Rows are grouped by Plot No. (27, 28, 29, 30) and Mode (e.g., 5G NR-n12).





Head SAR Test Result

System & Position				DUT Configuration				SAR										
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Reader	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.83	1.04	-0.15	0.267	0.28
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.83	1.04	0.18	0.137	0.14
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.83	1.04	-0.07	0.835	0.87
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.83	1.04	-0.01	0.27	0.28
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	50	28	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.07	0.262	0.28
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	50	28	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.03	0.132	0.14
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	50	28	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	-0.15	0.791	0.84
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	50	28	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.12	0.262	0.28
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	100	0	4770	Ant 7	DSI 1	-	1.00	21.00	20.59	1.10	-0.17	0.699	0.77
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	638000	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.93	1.02	0.11	0.066	0.07
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	638000	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.93	1.02	0.16	0.023	0.02
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	638000	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.93	1.02	0	0.054	0.06
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	638000	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.93	1.02	0	<0.001	0.00
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	638000	50	28	4770	Ant 5	DSI 1	-	1.00	22.00	21.78	1.05	-0.05	0.064	0.07
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	638000	50	28	4770	Ant 5	DSI 1	-	1.00	22.00	21.78	1.05	0.11	0.019	0.02
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	638000	50	28	4770	Ant 5	DSI 1	-	1.00	22.00	21.78	1.05	-0.13	0.051	0.05
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	638000	50	28	4770	Ant 5	DSI 1	-	1.00	22.00	21.78	1.05	0	<0.001	0.00
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	1	1	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.48	1.01	-0.06	0.076	0.08
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	1	1	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.48	1.01	0.11	0.033	0.03
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.48	1.01	-0.13	0.201	0.20
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	1	1	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.48	1.01	-0.19	0.057	0.06
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	50	28	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.33	1.04	-0.01	0.074	0.08
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	50	28	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.33	1.04	-0.16	0.032	0.03
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	50	28	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.33	1.04	0.08	0.196	0.20
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	50	28	4770	Ant 7+5	DSI 1	-	1.00	21.50	21.33	1.04	0.07	0.055	0.06
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.88	1.03	-0.12	0.205	0.21
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.88	1.03	0.13	0.105	0.11
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.88	1.03	0.19	0.641	0.66
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.88	1.03	-0.06	0.208	0.21
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.82	1.04	-0.15	0.201	0.21
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.82	1.04	-0.19	0.102	0.11
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.82	1.04	-0.13	0.607	0.63
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.82	1.04	0.11	0.201	0.21
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	100	0	4770	Ant 7	DSI 2	-	1.00	20.00	19.62	1.09	-0.12	0.537	0.59
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	638000	1	1	4770	Ant 5	DSI 2	-	1.00	21.00	20.95	1.01	0.07	0.05	0.05
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	638000	1	1	4770	Ant 5	DSI 2	-	1.00	21.00	20.95	1.01	-0.07	0.017	0.02
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	638000	1	1	4770	Ant 5	DSI 2	-	1.00	21.00	20.95	1.01	0.12	0.041	0.04
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	638000	1	1	4770	Ant 5	DSI 2	-	1.00	21.00	20.95	1.01	0	<0.001	0.00
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	638000	50	28	4770	Ant 5	DSI 2	-	1.00	21.00	20.91	1.02	0.12	0.049	0.05
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	638000	50	28	4770	Ant 5	DSI 2	-	1.00	21.00	20.91	1.02	-0.17	0.015	0.02
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	638000	50	28	4770	Ant 5	DSI 2	-	1.00	21.00	20.91	1.02	-0.08	0.039	0.04
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	638000	50	28	4770	Ant 5	DSI 2	-	1.00	21.00	20.91	1.02	0	<0.001	0.00
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	1	1	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.62	1.09	-0.07	0.058	0.06
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	1	1	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.62	1.09	-0.11	0.025	0.03
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.62	1.09	-0.16	0.153	0.17
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	1	1	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.62	1.09	0.17	0.041	0.04
	5G NR-n48	DFT-s QPSK40M	Right Cheek	0	645332	50	28	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.52	1.12	0.19	0.057	0.06
	5G NR-n48	DFT-s QPSK40M	Right Tilted	0	645332	50	28	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.52	1.12	-0.16	0.025	0.03
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	50	28	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.52	1.12	0.19	0.146	0.16
	5G NR-n48	DFT-s QPSK40M	Left Tilted	0	645332	50	28	4770	Ant 7+5	DSI 2	-	1.00	21.00	20.52	1.12	0.06	0.042	0.05
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	638000	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.68	1.08	0.03	0.842	0.91
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	640444	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.02	0.973	1.03
33	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	642888	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.82	1.04	0.03	0.995	1.03
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	642888	1	1	5500	Ant 7	DSI 1	-	1.00	22.00	21.82	1.04	-0.08	0.849	0.88
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	638000	1	1	5500	Ant 7	DSI 1	-	1.00	22.00	21.68	1.08	-0.17	0.791	0.85
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	640444	1	1	5500	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.11	0.82	0.87
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	5500	Ant 7	DSI 1	-	1.00	22.00	21.83	1.04	-0.15	0.769	0.80
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	642888	1	1	4100	Ant 7	DSI 1	-	1.00	22.00	21.82	1.04	0.05	0.98	1.02
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	638000	1	1	4100	Ant 7	DSI 1	-	1.00	22.00	21.68	1.08	-0.11	0.886	0.96
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	640444	1	1	4100	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.12	0.965	1.02
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	645332	1	1	4100	Ant 7	DSI 1	-	1.00	22.00	21.83	1.04	-0.12	0.951	0.99
	5G NR-n48	DFT-s QPSK40M	Left Cheek	0	642888	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.82	1.04	0.01	0.982	1.02



**Head SAR Test Result**

System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Reader	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	1	1	4770	Ant 0	DSI 1	-	1.00	23.00	22.47	1.13	0.09	0.071	0.08
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	1	1	4770	Ant 0	DSI 1	-	1.00	23.00	22.47	1.13	0.01	0.035	0.04
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	1	1	4770	Ant 0	DSI 1	-	1.00	23.00	22.47	1.13	0.08	0.083	0.09
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	1	1	4770	Ant 0	DSI 1	-	1.00	23.00	22.47	1.13	0.12	0.045	0.05
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	50	28	4770	Ant 0	DSI 1	-	1.00	23.00	22.43	1.14	0.11	0.068	0.08
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	50	28	4770	Ant 0	DSI 1	-	1.00	23.00	22.43	1.14	0.05	0.032	0.04
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	50	28	4770	Ant 0	DSI 1	-	1.00	23.00	22.43	1.14	-0.16	0.079	0.09
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	50	28	4770	Ant 0	DSI 1	-	1.00	23.00	22.43	1.14	-0.13	0.043	0.05
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	1	1	4770	Ant 7	DSI 1	-	1.00	23.00	21.46	1.43	-0.05	0.268	0.38
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	1	1	4770	Ant 7	DSI 1	-	1.00	23.00	21.46	1.43	0.17	0.192	0.27
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	1	1	4770	Ant 7	DSI 1	-	1.00	23.00	21.46	1.43	-0.08	0.555	0.79
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	1	1	4770	Ant 7	DSI 1	-	1.00	23.00	21.46	1.43	-0.02	0.201	0.29
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	50	28	4770	Ant 7	DSI 1	-	1.00	23.00	21.41	1.44	-0.12	0.256	0.37
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	50	28	4770	Ant 7	DSI 1	-	1.00	23.00	21.41	1.44	-0.07	0.176	0.25
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	50	28	4770	Ant 7	DSI 1	-	1.00	23.00	21.41	1.44	-0.13	0.547	0.79
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	50	28	4770	Ant 7	DSI 1	-	1.00	23.00	21.41	1.44	0.02	0.193	0.28
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	100	1	4770	Ant 7	DSI 1	-	1.00	22.00	20.55	1.40	-0.03	0.419	0.59
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	1	1	4770	Ant 0	DSI 3	-	1.00	21.00	20.86	1.03	-0.15	0.043	0.04
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	1	1	4770	Ant 0	DSI 3	-	1.00	21.00	20.86	1.03	-0.14	0.021	0.02
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	1	1	4770	Ant 0	DSI 3	-	1.00	21.00	20.86	1.03	-0.03	0.052	0.05
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	1	1	4770	Ant 0	DSI 3	-	1.00	21.00	20.86	1.03	0.08	0.028	0.03
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	50	28	4770	Ant 0	DSI 3	-	1.00	21.00	20.83	1.04	-0.13	0.043	0.04
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	50	28	4770	Ant 0	DSI 3	-	1.00	21.00	20.83	1.04	-0.06	0.021	0.02
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	50	28	4770	Ant 0	DSI 3	-	1.00	21.00	20.83	1.04	0.11	0.051	0.05
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	50	28	4770	Ant 0	DSI 3	-	1.00	21.00	20.83	1.04	0.01	0.027	0.03
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.41	1.15	-0.02	0.168	0.19
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.41	1.15	-0.14	0.121	0.14
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.41	1.15	-0.04	0.331	0.38
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	1	1	4770	Ant 7	DSI 2	-	1.00	21.00	20.41	1.15	0.07	0.125	0.14
	5GNR-n66	DFT-s QPSK20M	Right Cheek	0	354000	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.35	1.16	0.03	0.161	0.19
	5GNR-n66	DFT-s QPSK20M	Right Tilted	0	354000	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.35	1.16	-0.12	0.113	0.13
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	354000	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.35	1.16	-0.01	0.322	0.37
	5GNR-n66	DFT-s QPSK20M	Left Tilted	0	354000	50	28	4770	Ant 7	DSI 2	-	1.00	21.00	20.35	1.16	-0.11	0.121	0.14
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	344000	1	104	4770	Ant 7	DSI 1	-	1.00	23.00	21.31	1.48	-0.02	0.449	0.66
34	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	349000	1	104	4770	Ant 7	DSI 1	-	1.00	23.00	21.36	1.46	-0.07	0.582	0.85
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	349000	1	104	5500	Ant 7	DSI 1	-	1.00	23.00	21.36	1.46	-0.01	0.479	0.70
	5GNR-n66	DFT-s QPSK20M	Left Cheek	0	349000	1	104	4100	Ant 7	DSI 1	-	1.00	23.00	21.36	1.46	-0.09	0.543	0.79
35	5GNR-n71	DFT-s QPSK20M	Right Cheek	0	136100	1	1	4770	Ant 0	DSI 1	-	1.00	22.00	21.95	1.01	-0.13	0.138	0.14
	5GNR-n71	DFT-s QPSK20M	Right Tilted	0	136100	1	1	4770	Ant 0	DSI 1	-	1.00	22.00	21.95	1.01	-0.15	0.127	0.13
	5GNR-n71	DFT-s QPSK20M	Left Cheek	0	136100	1	1	4770	Ant 0	DSI 1	-	1.00	22.00	21.95	1.01	-0.01	0.111	0.11
	5GNR-n71	DFT-s QPSK20M	Left Tilted	0	136100	1	1	4770	Ant 0	DSI 1	-	1.00	22.00	21.95	1.01	-0.05	0.097	0.10
	5GNR-n71	DFT-s QPSK20M	Right Cheek	0	136100	50	28	4770	Ant 0	DSI 1	-	1.00	22.00	21.85	1.04	0.07	0.123	0.13
	5GNR-n71	DFT-s QPSK20M	Right Tilted	0	136100	50	28	4770	Ant 0	DSI 1	-	1.00	22.00	21.85	1.04	0.12	0.115	0.12
	5GNR-n71	DFT-s QPSK20M	Left Cheek	0	136100	50	28	4770	Ant 0	DSI 1	-	1.00	22.00	21.85	1.04	-0.09	0.108	0.11
	5GNR-n71	DFT-s QPSK20M	Left Tilted	0	136100	50	28	4770	Ant 0	DSI 1	-	1.00	22.00	21.85	1.04	-0.06	0.095	0.10
	5GNR-n71	DFT-s QPSK20M	Right Cheek	0	134600	1	1	4770	Ant 0	DSI 1	-	1.00	22.00	21.91	1.02	0.03	0.131	0.13
	5GNR-n71	DFT-s QPSK20M	Right Cheek	0	137600	1	1	4770	Ant 0	DSI 1	-	1.00	22.00	21.92	1.02	-0.16	0.128	0.13
	5GNR-n71	DFT-s QPSK20M	Right Cheek	0	136100	1	1	5500	Ant 0	DSI 1	-	1.00	22.00	21.95	1.01	0.08	0.053	0.05
	5GNR-n71	DFT-s QPSK20M	Right Cheek	0	136100	1	1	4100	Ant 0	DSI 1	-	1.00	22.00	21.95	1.01	0.16	0.057	0.06





Head SAR Test Result

Plot No.	System & Position							DUT Configuration			SAR							
	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Reader	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5G NR-n78	DFT-s QPSK100M	Right Cheek	0	633332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	-0.05	0.104	0.11
	5G NR-n78	DFT-s QPSK100M	Right Tilted	0	633332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	-0.06	0.035	0.04
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.03	0.307	0.33
	5G NR-n78	DFT-s QPSK100M	Left Tilted	0	633332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	-0.08	0.079	0.08
	5G NR-n78	DFT-s QPSK100M	Right Cheek	0	633332	135	69	4770	Ant 7	DSI 1	-	1.00	22.00	21.56	1.11	0.07	0.1	0.11
	5G NR-n78	DFT-s QPSK100M	Right Tilted	0	633332	135	69	4770	Ant 7	DSI 1	-	1.00	22.00	21.56	1.11	-0.18	0.034	0.04
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	135	69	4770	Ant 7	DSI 1	-	1.00	22.00	21.56	1.11	0.13	0.293	0.33
	5G NR-n78	DFT-s QPSK100M	Left Tilted	0	633332	135	69	4770	Ant 7	DSI 1	-	1.00	22.00	21.56	1.11	0.11	0.076	0.08
	5G NR-n78	DFT-s QPSK100M	Right Cheek	0	633332	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.64	1.09	0.11	0.037	0.04
	5G NR-n78	DFT-s QPSK100M	Right Tilted	0	633332	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.64	1.09	0.06	0.025	0.03
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.64	1.09	0.03	0.028	0.03
	5G NR-n78	DFT-s QPSK100M	Left Tilted	0	633332	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.64	1.09	0.08	0.023	0.03
	5G NR-n78	DFT-s QPSK100M	Right Cheek	0	633332	135	69	4770	Ant 5	DSI 1	-	1.00	22.00	21.34	1.16	-0.13	0.033	0.04
	5G NR-n78	DFT-s QPSK100M	Right Tilted	0	633332	135	69	4770	Ant 5	DSI 1	-	1.00	22.00	21.34	1.16	0.12	0.019	0.02
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	135	69	4770	Ant 5	DSI 1	-	1.00	22.00	21.34	1.16	-0.18	0.017	0.02
	5G NR-n78	DFT-s QPSK100M	Left Tilted	0	633332	135	69	4770	Ant 5	DSI 1	-	1.00	22.00	21.34	1.16	-0.09	0.015	0.02
	5G NR-n78	DFT-s QPSK100M	Right Cheek	0	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	-0.01	0.281	0.29
	5G NR-n78	DFT-s QPSK100M	Right Tilted	0	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	-0.17	0.107	0.11
38	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	0.03	0.764	0.79
	5G NR-n78	DFT-s QPSK100M	Left Tilted	0	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	-0.15	0.191	0.20
	5G NR-n78	DFT-s QPSK100M	Right Cheek	0	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.33	1.04	0.11	0.271	0.28
	5G NR-n78	DFT-s QPSK100M	Right Tilted	0	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.33	1.04	0.01	0.111	0.12
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.33	1.04	-0.05	0.636	0.66
	5G NR-n78	DFT-s QPSK100M	Left Tilted	0	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.33	1.04	-0.03	0.198	0.21
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	650000	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.21	1.07	0.09	0.588	0.63
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	1	1	5500	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	-0.01	0.705	0.73
	5G NR-n78	DFT-s QPSK100M	Left Cheek	0	633332	1	1	4100	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	0.13	0.729	0.75





Head SAR Test Result																		
System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Reader	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN 2.4G	802.11b	Right Cheek	0	6			4770	Ant 2	DSI 3	99.31	1.01	15.00	14.96	1.01	0.02	0.165	0.17
	WLAN 2.4G	802.11b	Right Tilted	0	6			4770	Ant 2	DSI 3	99.31	1.01	15.00	14.96	1.01	-0.13	0.171	0.17
40	WLAN 2.4G	802.11b	Left Cheek	0	6			4770	Ant 2	DSI 3	99.31	1.01	15.00	14.96	1.01	-0.03	0.333	0.34
	WLAN 2.4G	802.11b	Left Tilted	0	6			4770	Ant 2	DSI 3	99.31	1.01	15.00	14.96	1.01	0.08	0.238	0.24
	WLAN 2.4G	802.11b	Right Cheek	0	1			4770	Ant 4	DSI 3	99.30	1.01	19.00	18.96	1.01	0.03	0.316	0.32
	WLAN 2.4G	802.11b	Right Tilted	0	1			4770	Ant 4	DSI 3	99.30	1.01	19.00	18.96	1.01	0.01	0.165	0.17
	WLAN 2.4G	802.11b	Left Cheek	0	1			4770	Ant 4	DSI 3	99.30	1.01	19.00	18.96	1.01	-0.15	0.172	0.18
	WLAN 2.4G	802.11b	Left Tilted	0	1			4770	Ant 4	DSI 3	99.30	1.01	19.00	18.96	1.01	0.18	0.101	0.10
	WLAN 2.4G	802.11b	Right Cheek	0	6			4770	Ant 2+4	DSI 3	99.30	1.01	18.00	17.78	1.05	0.06	0.225	0.24
	WLAN 2.4G	802.11b	Right Tilted	0	6			4770	Ant 2+4	DSI 3	99.30	1.01	18.00	17.78	1.05	-0.18	0.218	0.23
	WLAN 2.4G	802.11b	Left Cheek	0	6			4770	Ant 2+4	DSI 3	99.30	1.01	18.00	17.78	1.05	-0.05	0.315	0.33
	WLAN 2.4G	802.11b	Left Tilted	0	6			4770	Ant 2+4	DSI 3	99.30	1.01	18.00	17.78	1.05	0.12	0.213	0.23
	WLAN 2.4G	802.11b	Left Cheek	0	1			4770	Ant 2	DSI 3	99.31	1.01	15.00	14.95	1.01	-0.17	0.329	0.34
	WLAN 2.4G	802.11b	Left Cheek	0	11			4770	Ant 2	DSI 3	99.31	1.01	15.00	14.93	1.02	0.03	0.307	0.32
	WLAN 2.4G	802.11b	Left Cheek	0	1			5500	Ant 2	DSI 3	99.31	1.01	15.00	14.96	1.01	-0.16	0.325	0.33
	WLAN 2.4G	802.11b	Left Cheek	0	1			4100	Ant 2	DSI 3	99.31	1.01	15.00	14.96	1.01	-0.05	0.311	0.32
	WLAN 5.3G	802.11ac VHT40	Right Cheek	0	54			4770	Ant 2	DSI 3	0.00	1.00	13.00	12.98	1.00	0.03	0.209	0.21
	WLAN 5.3G	802.11ac VHT40	Right Tilted	0	54			4770	Ant 2	DSI 3	0.00	1.00	13.00	12.98	1.00	0.08	0.313	0.31
41	WLAN 5.3G	802.11ac VHT40	Left Cheek	0	54			4770	Ant 2	DSI 3	0.00	1.00	13.00	12.98	1.00	-0.01	0.346	0.35
	WLAN 5.3G	802.11ac VHT40	Left Tilted	0	54			4770	Ant 2	DSI 3	0.00	1.00	13.00	12.98	1.00	0.16	0.331	0.33
	WLAN 5.3G	802.11ac VHT40	Right Cheek	0	54			4770	Ant 4	DSI 3	0.00	1.00	17.00	16.98	1.00	-0.18	0.172	0.17
	WLAN 5.3G	802.11ac VHT40	Right Tilted	0	54			4770	Ant 4	DSI 3	0.00	1.00	17.00	16.98	1.00	-0.02	0.178	0.18
	WLAN 5.3G	802.11ac VHT40	Left Cheek	0	54			4770	Ant 4	DSI 3	0.00	1.00	17.00	16.98	1.00	0.01	0.112	0.11
	WLAN 5.3G	802.11ac VHT40	Left Tilted	0	54			4770	Ant 4	DSI 3	0.00	1.00	17.00	16.98	1.00	-0.13	0.099	0.10
	WLAN 5.3G	802.11ac VHT40	Right Cheek	0	54			4770	Ant 2+4	DSI 3	0.00	1.00	16.50	16.26	1.06	0.02	0.185	0.20
	WLAN 5.3G	802.11ac VHT40	Right Tilted	0	54			4770	Ant 2+4	DSI 3	0.00	1.00	16.50	16.26	1.06	-0.11	0.321	0.34
	WLAN 5.3G	802.11ac VHT40	Left Cheek	0	54			4770	Ant 2+4	DSI 3	0.00	1.00	16.50	16.26	1.06	-0.05	0.333	0.35
	WLAN 5.3G	802.11ac VHT40	Left Tilted	0	54			4770	Ant 2+4	DSI 3	0.00	1.00	16.50	16.26	1.06	0.17	0.296	0.31
	WLAN 5.3G	802.11ac VHT40	Left Cheek	0	62			4770	Ant 2	DSI 3	0.00	1.00	13.00	12.95	1.01	-0.01	0.179	0.18
	WLAN 5.3G	802.11ac VHT40	Left Cheek	0	54			5500	Ant 2	DSI 3	0.00	1.00	13.00	12.98	1.00	0.05	0.337	0.34
	WLAN 5.3G	802.11ac VHT40	Left Cheek	0	54			4100	Ant 2	DSI 3	0.00	1.00	13.00	12.98	1.00	0.13	0.333	0.33



Head SAR Test Result																		
System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Reader	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN 5.6G	802.11ac VHT40	Right Cheek	0	110			4770	Ant 2	DSI 3	100.00	1.00	12.00	11.95	1.01	0.02	0.218	0.22
	WLAN 5.6G	802.11ac VHT40	Right Tilted	0	110			4770	Ant 2	DSI 3	100.00	1.00	12.00	11.95	1.01	-0.15	0.273	0.28
42	WLAN 5.6G	802.11ac VHT40	Left Cheek	0	110			4770	Ant 2	DSI 3	100.00	1.00	12.00	11.95	1.01	-0.11	0.356	0.36
	WLAN 5.6G	802.11ac VHT40	Left Tilted	0	110			4770	Ant 2	DSI 3	100.00	1.00	12.00	11.95	1.01	0.06	0.225	0.23
	WLAN 5.6G	802.11ac VHT40	Right Cheek	0	110			4770	Ant 4	DSI 3	100.00	1.00	17.50	17.46	1.01	0.09	0.221	0.22
	WLAN 5.6G	802.11ac VHT40	Right Tilted	0	110			4770	Ant 4	DSI 3	100.00	1.00	17.50	17.46	1.01	0.15	0.151	0.15
	WLAN 5.6G	802.11ac VHT40	Left Cheek	0	110			4770	Ant 4	DSI 3	100.00	1.00	17.50	17.46	1.01	-0.05	0.122	0.12
	WLAN 5.6G	802.11ac VHT40	Left Tilted	0	110			4770	Ant 4	DSI 3	100.00	1.00	17.50	17.46	1.01	0.12	0.117	0.12
	WLAN 5.6G	802.11ac VHT80	Right Cheek	0	106			4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.03	1.11	0.17	0.198	0.22
	WLAN 5.6G	802.11ac VHT80	Right Tilted	0	106			4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.03	1.11	-0.12	0.246	0.27
	WLAN 5.6G	802.11ac VHT80	Left Cheek	0	106			4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.03	1.11	0.02	0.313	0.35
	WLAN 5.6G	802.11ac VHT80	Left Tilted	0	106			4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.03	1.11	0.06	0.207	0.23
	WLAN 5.6G	802.11ac VHT40	Left Cheek	0	102			4770	Ant 2	DSI 3	100.00	1.00	12.00	11.93	1.02	0.02	0.103	0.11
	WLAN 5.6G	802.11ac VHT40	Left Cheek	0	134			4770	Ant 2	DSI 3	100.00	1.00	12.00	11.83	1.04	0.12	0.138	0.14
	WLAN 5.6G	802.11ac VHT40	Left Cheek	0	142			4770	Ant 2	DSI 3	100.00	1.00	12.00	11.89	1.03	0.17	0.211	0.22
	WLAN 5.6G	802.11ac VHT40	Left Cheek	0	110			5500	Ant 2	DSI 3	100.00	1.00	12.00	11.95	1.01	-0.05	0.287	0.29
	WLAN 5.6G	802.11ac VHT40	Left Cheek	0	110			4100	Ant 2	DSI 3	100.00	1.00	12.00	11.95	1.01	0.13	0.218	0.22
	WLAN 5.8G	802.11ac VHT40	Right Cheek	0	159			4770	Ant 2	DSI 3	100.00	1.00	14.00	13.42	1.14	0.02	0.195	0.22
	WLAN 5.8G	802.11ac VHT40	Right Tilted	0	159			4770	Ant 2	DSI 3	100.00	1.00	14.00	13.42	1.14	-0.13	0.246	0.28
43	WLAN 5.8G	802.11ac VHT40	Left Cheek	0	159			4770	Ant 2	DSI 3	100.00	1.00	14.00	13.42	1.14	-0.11	0.364	0.41
	WLAN 5.8G	802.11ac VHT40	Left Tilted	0	159			4770	Ant 2	DSI 3	100.00	1.00	14.00	13.42	1.14	-0.16	0.288	0.33
	WLAN 5.8G	802.11ac VHT40	Right Cheek	0	159			4770	Ant 4	DSI 3	100.00	1.00	17.00	16.67	1.08	-0.17	0.138	0.15
	WLAN 5.8G	802.11ac VHT40	Right Tilted	0	159			4770	Ant 4	DSI 3	100.00	1.00	17.00	16.67	1.08	0.15	0.087	0.09
	WLAN 5.8G	802.11ac VHT40	Left Cheek	0	159			4770	Ant 4	DSI 3	100.00	1.00	17.00	16.67	1.08	0.06	0.085	0.09
	WLAN 5.8G	802.11ac VHT40	Left Tilted	0	159			4770	Ant 4	DSI 3	100.00	1.00	17.00	16.67	1.08	-0.08	0.066	0.07
	WLAN 5.8G	802.11ac VHT40	Right Cheek	0	159			4770	Ant 2+4	DSI 3	100.00	1.00	16.50	16.36	1.03	0.02	0.185	0.19
	WLAN 5.8G	802.11ac VHT40	Right Tilted	0	159			4770	Ant 2+4	DSI 3	100.00	1.00	16.50	16.36	1.03	0.17	0.233	0.24
	WLAN 5.8G	802.11ac VHT40	Left Cheek	0	159			4770	Ant 2+4	DSI 3	100.00	1.00	16.50	16.36	1.03	-0.15	0.348	0.36
	WLAN 5.8G	802.11ac VHT40	Left Tilted	0	159			4770	Ant 2+4	DSI 3	100.00	1.00	16.50	16.36	1.03	-0.16	0.259	0.27
	WLAN 5.8G	802.11ac VHT40	Left Cheek	0	151			4770	Ant 2	DSI 3	100.00	1.00	14.00	13.41	1.15	0.15	0.357	0.41
	WLAN 5.8G	802.11ac VHT40	Left Cheek	0	159			5500	Ant 2	DSI 3	100.00	1.00	14.00	13.42	1.14	0.17	0.345	0.39
	WLAN 5.8G	802.11ac VHT40	Left Cheek	0	159			4100	Ant 2	DSI 3	100.00	1.00	14.00	13.42	1.14	0.02	0.228	0.26
	BT	BDR	Right Cheek	0	0			4770	Ant 2		76.85	1.30	10.00	9.98	1.00	-0.01	0.013	0.02
	BT	BDR	Right Tilted	0	0			4770	Ant 2		76.85	1.30	10.00	9.98	1.00	0.11	0.021	0.03
44	BT	BDR	Left Cheek	0	0			4770	Ant 2		76.85	1.30	10.00	9.98	1.00	-0.18	0.026	0.03
	BT	BDR	Left Tilted	0	0			4770	Ant 2		76.85	1.30	10.00	9.98	1.00	0.01	0.019	0.02
	BT	BDR	Left Cheek	0	39			4770	Ant 2		76.85	1.30	10.00	9.75	1.06	-0.07	0.00548	0.01
	BT	BDR	Left Cheek	0	78			4770	Ant 2		76.85	1.30	10.00	9.43	1.14	0.06	0.00621	0.01
	BT	BDR	Left Cheek	0	0			5500	Ant 2		76.85	1.30	10.00	9.98	1.00	-0.15	0.00447	0.01
	BT	BDR	Left Cheek	0	0			4100	Ant 2		76.85	1.30	10.00	9.98	1.00	0.16	0.00462	0.01



**BUREAU  
VERITAS**

**Head SAR and Power Density Test Result**

System & Position						DUT Configuration			SAR										Power Density									
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Sample	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	Measured APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Scaled APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Grid Step [λ]	iPD [W/m <sup>2</sup> ]	Scaling Factor for Measurement Uncertainty	Average Area [cm <sup>2</sup> ]	Power Drift [dB]	Normal psPD [W/m <sup>2</sup> ]	Scaled Normal psPD [W/m <sup>2</sup> ]	Total psPD [W/m <sup>2</sup> ]	Scaled Total psPD [W/m <sup>2</sup> ]	
137	UNII-5	802.11ax HE160	Right Cheek	0	79	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.98	1.00	0.02	0.275	0.28	2.05	2.05										
	UNII-5	802.11ax HE160	Right Tilted	0	79	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.98	1.00	-0.13	0.324	0.32	2.42	2.42	0.0529	38.60	1.545	4.00	0.04	2.6	4.02	4.18	6.46	
	UNII-5	802.11ax HE160	Left Cheek	0	79	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.98	1.00	0.03	0.178	0.18	1.33	1.33										
	UNII-5	802.11ax HE160	Left Tilted	0	79	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.98	1.00	-0.11	0.188	0.19	1.41	1.41										
	UNII-5	802.11ax HE160	Right Cheek	0	79	4770	Ant 4	DSI 3	100.00	1.00	15.50	15.32	1.04	-0.17	0.082	0.09	0.589	0.61										
	UNII-5	802.11ax HE160	Right Tilted	0	79	4770	Ant 4	DSI 3	100.00	1.00	15.50	15.32	1.04	0.12	0.051	0.05	0.363	0.38										
	UNII-5	802.11ax HE160	Left Cheek	0	79	4770	Ant 4	DSI 3	100.00	1.00	15.50	15.32	1.04	0.11	0.045	0.05	0.323	0.34										
	UNII-5	802.11ax HE160	Left Tilted	0	79	4770	Ant 4	DSI 3	100.00	1.00	15.50	15.32	1.04	-0.06	0.043	0.04	0.315	0.33										
	UNII-5	802.11ax HE160	Right Cheek	0	79	4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.15	1.08	0.02	0.247	0.27	1.96	2.12	0.0529	15.61	1.545	4.00	0.07	1.05	1.62	1.69	2.82	
	UNII-5	802.11ax HE160	Right Tilted	0	79	4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.15	1.08	-0.15	0.29	0.31	2.22	2.4	0.0529	16.46	1.545	4.00	0.05	1.1	1.7	1.78	2.97	
	UNII-5	802.11ax HE160	Left Cheek	0	79	4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.15	1.08	-0.05	0.178	0.19	1.36	1.47										
	UNII-5	802.11ax HE160	Left Tilted	0	79	4770	Ant 2+4	DSI 3	100.00	1.00	15.50	15.15	1.08	-0.13	0.166	0.18	1.27	1.37										
	UNII-5	802.11ax HE160	Right Tilted	0	47	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.96	1.01	0.05	0.253	0.26	1.93	1.95										
	UNII-6	802.11ax HE160	Right Tilted	0	111	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.83	1.04	0.18	0.211	0.22	1.61	1.67										
	UNII-7	802.11ax HE160	Right Tilted	0	143	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.91	1.02	-0.16	0.143	0.15	1.09	1.11										
	UNII-7	802.11ax HE160	Right Tilted	0	175	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.93	1.02	0.07	0.158	0.16	1.21	1.23										
	UNII-8	802.11ax HE160	Right Tilted	0	207	4770	Ant 2	DSI 3	100.00	1.00	12.00	11.97	1.01	0.06	0.141	0.14	1.08	1.09										
	UNII-5	802.11ax HE160	Right Tilted	0	79	5500	Ant 2	DSI 3	100.00	1.00	12.00	11.98	1.00	-0.16	0.282	0.28	2.16	2.16	0.0529	16.00	1.545	4.00	-0.02	1.07	1.65	1.73	2.67	
	UNII-5	802.11ax HE160	Right Tilted	0	79	4100	Ant 2	DSI 3	100.00	1.00	12.00	11.98	1.00	0.08	0.269	0.27	2.06	2.06	0.0529	15.26	1.545	4.00	0.13	1.02	1.58	1.65	2.55	
									-	1.00	-	-	1		-	-	-	-										









BUREAU VERITAS

Body-worn SAR Test Result

Table with columns: Plot No., System & Position (Band, Mode, Test Position, Separation Distance, Channel, RB#, RB offset), DUT Configuration (Sample, Ant Status, Power Mode, Duty Cycle, Crest Factor, Max. Tune-up Power, Measured Conducted Power, Scaling Factor), SAR (Power Drift, Measured SAR-1g, Scaled SAR-1g). Rows include test results for LTE 43, LTE 48, LTE 66, LTE 71, 5GNR-n2, 5GNR-n5, and 5GNR-n7.



**Body-worn SAR Test Result**

System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 7	DSI 1	-	1.00	23.00	22.96	1.01	0.17	0.06	0.06
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 7	DSI 1	-	1.00	23.00	22.96	1.01	0.15	0.154	0.16
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 7	DSI 1	-	1.00	23.00	22.91	1.02	-0.01	0.059	0.06
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 7	DSI 1	-	1.00	23.00	22.91	1.02	-0.01	0.159	0.16
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 5	DSI 1	-	1.00	23.00	22.56	1.11	-0.16	0.019	0.02
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 5	DSI 1	-	1.00	23.00	22.56	1.11	0.14	0.164	0.18
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 5	DSI 1	-	1.00	23.00	22.52	1.12	0.16	0.017	0.02
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 5	DSI 1	-	1.00	23.00	22.52	1.12	-0.04	0.149	0.17
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	24.50	24.07	1.10	-0.16	0.15	0.17
80	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	24.50	24.07	1.10	-0.09	0.53	0.58
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	24.50	23.78	1.18	0.04	0.146	0.17
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	24.50	23.78	1.18	0.18	0.476	0.56
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	650000	1	1	4770	Ant 7+5	DSI 1	-	1.00	24.50	23.62	1.23	0.01	0.462	0.57
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	653000	1	1	4770	Ant 7+5	DSI 1	-	1.00	24.50	23.53	1.25	0.16	0.453	0.57
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	656000	1	1	4770	Ant 7+5	DSI 1	-	1.00	24.50	23.61	1.23	0.1	0.413	0.51
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	659000	1	1	4770	Ant 7+5	DSI 1	-	1.00	24.50	23.54	1.25	-0.03	0.315	0.39
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	662000	1	1	4770	Ant 7+5	DSI 1	-	1.00	24.50	23.64	1.22	-0.11	0.352	0.43
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	1	1	5500	Ant 7+5	DSI 1	-	1.00	24.50	24.07	1.10	0.17	0.392	0.43
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	1	1	4100	Ant 7+5	DSI 1	-	1.00	24.50	24.07	1.10	-0.01	0.477	0.52
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	0.07	0.12	0.13
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 7	DSI 1	-	1.00	22.00	21.73	1.06	-0.15	0.305	0.32
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 7	DSI 1	-	1.00	22.00	21.56	1.11	-0.13	0.111	0.12
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 7	DSI 1	-	1.00	22.00	21.56	1.11	0.05	0.252	0.28
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.64	1.09	0.03	0.015	0.02
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 5	DSI 1	-	1.00	22.00	21.64	1.09	0.03	0.115	0.13
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 5	DSI 1	-	1.00	22.00	21.34	1.16	0.05	0.014	0.02
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 5	DSI 1	-	1.00	22.00	21.34	1.16	0.04	0.099	0.11
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	0.13	0.105	0.11
82	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	0.05	0.36	0.37
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.33	1.04	-0.05	0.101	0.11
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.33	1.04	0.17	0.242	0.25
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	650000	1	1	4770	Ant 7+5	DSI 1	-	1.00	22.50	22.21	1.07	-0.05	0.302	0.32
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	5500	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	0.02	0.288	0.30
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	4100	Ant 7+5	DSI 1	-	1.00	22.50	22.35	1.03	-0.09	0.315	0.32



Body-worn SAR Test Result

System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power Mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN2.4G	802.11b	Front Face	10	6			4770	Ant 2	DSI 5	99.31	1.01	22.50	22.49	1.00	0.16	0.137	0.14
	WLAN2.4G	802.11b	Rear Face	10	6			4770	Ant 2	DSI 5	99.31	1.01	22.50	22.49	1.00	0	0.116	0.12
	WLAN2.4G	802.11b	Front Face	10	1			4770	Ant 4	DSI 5	99.30	1.01	19.50	19.22	1.07	0.03	0.046	0.05
	WLAN2.4G	802.11b	Rear Face	10	1			4770	Ant 4	DSI 5	99.30	1.01	19.50	19.22	1.07	0.18	0.227	0.25
	WLAN2.4G	802.11b	Front Face	10	6			4770	Ant 2+4	DSI 5	99.30	1.01	21.50	21.49	1.00	0.02	0.131	0.13
	WLAN2.4G	802.11b	Rear Face	10	6			4770	Ant 2+4	DSI 5	99.30	1.01	21.50	21.49	1.00	0.02	0.108	0.11
	WLAN2.4G	802.11b	Rear Face	10	6			4770	Ant 4	DSI 5	99.30	1.01	19.50	18.45	1.27	-0.09	0.244	0.31
84	WLAN2.4G	802.11b	Rear Face	10	11			4770	Ant 4	DSI 5	99.30	1.01	19.50	19.16	1.08	0.03	0.281	0.31
	WLAN2.4G	802.11b	Rear Face	10	11			5500	Ant 4	DSI 5	99.30	1.01	19.50	19.16	1.08	-0.12	0.243	0.27
	WLAN2.4G	802.11b	Rear Face	10	11			4100	Ant 4	DSI 5	99.30	1.01	19.50	19.16	1.08	0.11	0.223	0.24
																		-
85	WLAN5.3G	802.11ac VHT40	Front Face	10	54			4770	Ant 2	DSI 5	100.00	1.00	20.50	20.31	1.04	0.04	0.372	0.39
	WLAN5.3G	802.11ac VHT40	Rear Face	10	54			4770	Ant 2	DSI 5	100.00	1.00	20.50	20.31	1.04	0.05	0.173	0.18
	WLAN5.3G	802.11ac VHT40	Front Face	10	54			4770	Ant 4	DSI 5	100.00	1.00	19.00	18.99	1.00	-0.1	0.057	0.06
	WLAN5.3G	802.11ac VHT40	Rear Face	10	54			4770	Ant 4	DSI 5	100.00	1.00	19.00	18.99	1.00	0	0.308	0.31
	WLAN5.3G	802.11ac VHT40	Front Face	10	54			4770	Ant 2+4	DSI 5	100.00	1.00	20.50	20.31	1.04	-0.07	0.318	0.33
	WLAN5.3G	802.11ac VHT40	Rear Face	10	54			4770	Ant 2+4	DSI 5	100.00	1.00	20.50	20.31	1.04	-0.01	0.356	0.37
	WLAN5.3G	802.11ac VHT40	Front Face	10	62			4770	Ant 2	DSI 5	100.00	1.00	17.50	17.31	1.04	-0.19	0.188	0.20
	WLAN5.3G	802.11ac VHT40	Front Face	10	54			5500	Ant 2	DSI 5	100.00	1.00	20.50	20.31	1.04	-0.02	0.346	0.36
	WLAN5.3G	802.11ac VHT40	Front Face	10	54			4100	Ant 2	DSI 5	100.00	1.00	20.50	20.31	1.04	0.03	0.339	0.35
																		-
	WLAN5.6G	802.11ac VHT40	Front Face	10	110			4770	Ant 2	DSI 5	100.00	1.00	20.50	20.49	1.00	-0.05	0.31	0.31
	WLAN5.6G	802.11ac VHT40	Rear Face	10	110			4770	Ant 2	DSI 5	100.00	1.00	20.50	20.49	1.00	0.08	0.13	0.13
	WLAN5.6G	802.11ac VHT40	Front Face	10	110			4770	Ant 4	DSI 5	100.00	1.00	19.00	18.96	1.01	0.07	0.053	0.05
	WLAN5.6G	802.11ac VHT40	Rear Face	10	110			4770	Ant 4	DSI 5	100.00	1.00	19.00	18.96	1.01	0.01	0.337	0.34
	WLAN5.6G	802.11ac VHT40	Front Face	10	110			4770	Ant 2+4	DSI 5	100.00	1.00	20.50	19.96	1.13	0.13	0.191	0.22
86	WLAN5.6G	802.11ac VHT40	Rear Face	10	110			4770	Ant 2+4	DSI 5	100.00	1.00	20.50	19.96	1.13	0	0.332	0.38
	WLAN5.6G	802.11ac VHT40	Rear Face	10	102			4770	Ant 2+4	DSI 5	100.00	1.00	19.00	18.89	1.03	0.09	0.022	0.02
	WLAN5.6G	802.11ac VHT40	Rear Face	10	134			4770	Ant 2+4	DSI 5	100.00	1.00	20.50	19.19	1.35	0.09	0.039	0.05
	WLAN5.6G	802.11ac VHT40	Rear Face	10	142			4770	Ant 2+4	DSI 5	100.00	1.00	20.50	18.99	1.42	0.06	0.054	0.08
	WLAN5.6G	802.11ac VHT40	Rear Face	10	110			5500	Ant 2+4	DSI 5	100.00	1.00	20.50	19.96	1.13	-0.07	0.249	0.28
	WLAN5.6G	802.11ac VHT40	Rear Face	10	110			4100	Ant 2+4	DSI 5	100.00	1.00	20.50	19.96	1.13	0.09	0.217	0.25
																		-
	WLAN5.8G	802.11ac VHT40	Front Face	10	159			4770	Ant 2	DSI 5	100.00	1.00	20.50	20.49	1.00	-0.12	0.315	0.32
	WLAN5.8G	802.11ac VHT40	Rear Face	10	159			4770	Ant 2	DSI 5	100.00	1.00	20.50	20.49	1.00	-0.05	0.185	0.19
	WLAN5.8G	802.11ac VHT40	Front Face	10	159			4770	Ant 4	DSI 5	100.00	1.00	19.00	18.99	1.00	-0.07	0.079	0.08
	WLAN5.8G	802.11ac VHT40	Rear Face	10	159			4770	Ant 4	DSI 5	100.00	1.00	19.00	18.99	1.00	0.02	0.364	0.36
	WLAN5.8G	802.11ac VHT40	Front Face	10	159			4770	Ant 2+4	DSI 5	100.00	1.00	21.50	20.68	1.21	-0.19	0.173	0.21
87	WLAN5.8G	802.11ac VHT40	Rear Face	10	159			4770	Ant 2+4	DSI 5	100.00	1.00	21.50	20.68	1.21	0.13	0.322	0.39
	WLAN5.8G	802.11ac VHT40	Rear Face	10	151			4770	Ant 2+4	DSI 5	100.00	1.00	21.50	20.51	1.26	-0.07	0.062	0.08
	WLAN5.8G	802.11ac VHT40	Rear Face	10	159			5500	Ant 2+4	DSI 5	100.00	1.00	21.50	20.68	1.21	-0.15	0.252	0.30
	WLAN5.8G	802.11ac VHT40	Rear Face	10	159			4100	Ant 2+4	DSI 5	100.00	1.00	21.50	20.68	1.21	-0.13	0.256	0.31
																		-
	BT	BDR	Front Face	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	-0.06	0.047	0.06
88	BT	BDR	Rear Face	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	0.02	0.075	0.10
	BT	BDR	Rear Face	10	39			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.75	1.06	-0.12	0.072	0.10
	BT	BDR	Rear Face	10	78			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.43	1.14	0.11	0.062	0.09
	BT	BDR	Rear Face	10	0			5500	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	-0.18	0.048	0.06
	BT	BDR	Rear Face	10	0			4100	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	-0.03	0.054	0.07
																		-
89	NFC	ASK	Front Face	10	13.56MHz			4770	Ant 10		-	1.00	-	-	1	0	<0.001	0.00
	NFC	ASK	Rear Face	10	13.56MHz			4770	Ant 10		-	1.00	-	-	1	0	<0.001	0.00
	NFC	ASK	Front Face	10	13.56MHz			4770	Ant 10		-	1.00	-	-	1	0	<0.001	0.00
	NFC	ASK	Rear Face	10	13.56MHz			4770	Ant 10		-	1.00	-	-	1	0	<0.001	0.00
	NFC	ASK	Rear Face	10	13.56MHz			4770	Ant 10		-	1.00	-	-	1	0	<0.001	0.00
	NFC	ASK	Rear Face	10	13.56MHz			5500	Ant 10		-	1.00	-	-	1	0	<0.001	0.00
	NFC	ASK	Rear Face	10	13.56MHz			4100	Ant 10		-	1.00	-	-	1	0	<0.001	0.00
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VERITAS

Hotspot SAR Test Result																			
System & Position							DUT Configuration			SAR									
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	
	LTE 42	QPSK20M	Front Face	10	43190	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.33	1.04	-0.16	0.24	0.25	
	LTE 42	QPSK20M	Rear Face	10	43190	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.33	1.04	0.06	0.791	0.82	
	LTE 42	QPSK20M	Left Side	10	43190	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.33	1.04	0	<0.001	0.00	
	LTE 42	QPSK20M	Right Side	10	43190	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.33	1.04	0.16	0.734	0.76	
	LTE 42	QPSK20M	Top Side	10	43190	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.33	1.04	0.12	0.069	0.07	
	LTE 42	QPSK20M	Bottom Side	10	43190	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.33	1.04	0	<0.001	0.00	
	LTE 42	QPSK20M	Front Face	10	43190	50	0	4770	Ant 7	DSI 7	-	1.00	18.50	18.29	1.05	0.19	0.195	0.20	
	LTE 42	QPSK20M	Rear Face	10	43190	50	0	4770	Ant 7	DSI 7	-	1.00	18.50	18.29	1.05	0.14	0.667	0.70	
	LTE 42	QPSK20M	Left Side	10	43190	50	0	4770	Ant 7	DSI 7	-	1.00	18.50	18.29	1.05	0	<0.001	0.00	
	LTE 42	QPSK20M	Right Side	10	43190	50	0	4770	Ant 7	DSI 7	-	1.00	18.50	18.29	1.05	0.16	0.598	0.63	
	LTE 42	QPSK20M	Top Side	10	43190	50	0	4770	Ant 7	DSI 7	-	1.00	18.50	18.29	1.05	0.12	0.057	0.06	
	LTE 42	QPSK20M	Bottom Side	10	43190	50	0	4770	Ant 7	DSI 7	-	1.00	18.50	18.29	1.05	0	<0.001	0.00	
	LTE 42	QPSK20M	Rear Face	10	43190	100	0	4770	Ant 7	DSI 7	-	1.00	18.50	18.26	1.06	0.15	0.688	0.73	
	LTE 42	QPSK20M	Front Face	10	43340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.43	1.14	0.03	0.044	0.05	
	LTE 42	QPSK20M	Rear Face	10	43340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.43	1.14	-0.09	0.358	0.41	
	LTE 42	QPSK20M	Left Side	10	43340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.43	1.14	0.13	0.203	0.23	
	LTE 42	QPSK20M	Right Side	10	43340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.43	1.14	0	<0.001	0.00	
	LTE 42	QPSK20M	Top Side	10	43340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.43	1.14	0	<0.001	0.00	
	LTE 42	QPSK20M	Bottom Side	10	43340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.43	1.14	0	<0.001	0.00	
	LTE 42	QPSK20M	Front Face	10	43340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.48	1.13	0.09	0.037	0.04	
	LTE 42	QPSK20M	Rear Face	10	43340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.48	1.13	0.04	0.309	0.35	
	LTE 42	QPSK20M	Left Side	10	43340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.48	1.13	0.01	0.167	0.19	
	LTE 42	QPSK20M	Right Side	10	43340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.48	1.13	0	<0.001	0.00	
	LTE 42	QPSK20M	Top Side	10	43340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.48	1.13	0	<0.001	0.00	
	LTE 42	QPSK20M	Bottom Side	10	43340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.48	1.13	0	<0.001	0.00	
63	LTE 42	QPSK20M	Rear Face	10	43340	1	50	4770	Ant 7	DSI 7	-	1.00	19.50	19.26	1.06	0.05	0.813	0.86	
	LTE 42	QPSK20M	Rear Face	10	43490	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.18	1.08	0.02	0.798	0.86	
	LTE 42	QPSK20M	Rear Face	10	43340	1	50	5500	Ant 7	DSI 7	-	1.00	19.50	19.26	1.06	-0.04	0.742	0.79	
	LTE 42	QPSK20M	Rear Face	10	43340	1	50	4100	Ant 7	DSI 7	-	1.00	19.50	19.26	1.06	-0.14	0.628	0.67	
	LTE 42	QPSK20M	Rear Face	10	43340	1	50	4770	Ant 7	DSI 1	-	1.00	19.50	19.26	1.06	0.05	0.806	0.85	
	LTE 43	QPSK20M	Front Face	10	44215	1	0	4770	Ant 5	DSI 7	-	1.00	21.50	21.21	1.07	-0.12	0.099	0.11	
	LTE 43	QPSK20M	Rear Face	10	44215	1	0	4770	Ant 5	DSI 7	-	1.00	21.50	21.21	1.07	-0.14	0.482	0.52	
	LTE 43	QPSK20M	Left Side	10	44215	1	0	4770	Ant 5	DSI 7	-	1.00	21.50	21.21	1.07	-0.03	0.554	0.59	
	LTE 43	QPSK20M	Right Side	10	44215	1	0	4770	Ant 5	DSI 7	-	1.00	21.50	21.21	1.07	0	<0.001	0.00	
	LTE 43	QPSK20M	Top Side	10	44215	1	0	4770	Ant 5	DSI 7	-	1.00	21.50	21.21	1.07	0	<0.001	0.00	
	LTE 43	QPSK20M	Bottom Side	10	44215	1	0	4770	Ant 5	DSI 7	-	1.00	21.50	21.21	1.07	0.18	0.068	0.07	
	LTE 43	QPSK20M	Front Face	10	44215	50	0	4770	Ant 5	DSI 7	-	1.00	20.50	20.43	1.02	0.15	0.083	0.08	
	LTE 43	QPSK20M	Rear Face	10	44215	50	0	4770	Ant 5	DSI 7	-	1.00	20.50	20.43	1.02	0.16	0.372	0.38	
	LTE 43	QPSK20M	Left Side	10	44215	50	0	4770	Ant 5	DSI 7	-	1.00	20.50	20.43	1.02	0.05	0.462	0.47	
	LTE 43	QPSK20M	Right Side	10	44215	50	0	4770	Ant 5	DSI 7	-	1.00	20.50	20.43	1.02	0	<0.001	0.00	
	LTE 43	QPSK20M	Top Side	10	44215	50	0	4770	Ant 5	DSI 7	-	1.00	20.50	20.43	1.02	0	<0.001	0.00	
	LTE 43	QPSK20M	Bottom Side	10	44215	50	0	4770	Ant 5	DSI 7	-	1.00	20.50	20.43	1.02	0.17	0.063	0.06	
	LTE 43	QPSK20M	Front Face	10	44190	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	0.04	0.167	0.17	
	LTE 43	QPSK20M	Rear Face	10	44190	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	0.06	0.509	0.51	
	LTE 43	QPSK20M	Left Side	10	44190	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	0	<0.001	0.00	
109	LTE 43	QPSK20M	Right Side	10	44190	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	0.03	0.828	0.84	
	LTE 43	QPSK20M	Top Side	10	44190	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	-0.13	0.087	0.09	
	LTE 43	QPSK20M	Bottom Side	10	44190	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	-0.13	0.047	0.05	
	LTE 43	QPSK20M	Front Face	10	44190	50	0	4770	Ant 7	DSI 7	-	1.00	20.00	19.94	1.01	0.14	0.135	0.14	
	LTE 43	QPSK20M	Rear Face	10	44190	50	0	4770	Ant 7	DSI 7	-	1.00	20.00	19.94	1.01	0.13	0.42	0.42	
	LTE 43	QPSK20M	Left Side	10	44190	50	0	4770	Ant 7	DSI 7	-	1.00	20.00	19.94	1.01	0	<0.001	0.00	
	LTE 43	QPSK20M	Right Side	10	44190	50	0	4770	Ant 7	DSI 7	-	1.00	20.00	19.94	1.01	0.13	0.679	0.69	
	LTE 43	QPSK20M	Top Side	10	44190	50	0	4770	Ant 7	DSI 7	-	1.00	20.00	19.94	1.01	-0.03	0.071	0.07	
	LTE 43	QPSK20M	Bottom Side	10	44190	50	0	4770	Ant 7	DSI 7	-	1.00	20.00	19.94	1.01	0.11	0.037	0.04	
	LTE 43	QPSK20M	Right Side	10	44190	100	0	4770	Ant 7	DSI 7	-	1.00	20.00	19.85	1.04	0.02	0.636	0.66	
	LTE 43	QPSK20M	Right Side	10	44215	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.86	1.03	0.02	0.785	0.81	
	LTE 43	QPSK20M	Right Side	10	44240	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.95	1.01	-0.13	0.777	0.78	
	LTE 43	QPSK20M	Right Side	10	44190	1	0	5500	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	0.1	0.73	0.74	
	LTE 43	QPSK20M	Right Side	10	44190	1	0	4100	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	-0.07	0.738	0.75	
	LTE 43	QPSK20M	Right Side	10	44190	1	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.97	1.01	0.04	0.811	0.82	
	LTE 48	QPSK20M	Front Face	10	55340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.95	1.01	0.15	0.041	0.04	
	LTE 48	QPSK20M	Rear Face	10	55340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.95	1.01	0.16	0.31	0.31	
	LTE 48	QPSK20M	Left Side	10	55340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.95	1.01	-0.01	0.346	0.35	
	LTE 48	QPSK20M	Right Side	10	55340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.95	1.01	0	<0.001	0.00	
	LTE 48	QPSK20M	Top Side	10	55340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.95	1.01	0	<0.001	0.00	
	LTE 48	QPSK20M	Bottom Side	10	55340	1	0	4770	Ant 5	DSI 7	-	1.00	22.00	21.95	1.01	0	<0.001	0.00	
	LTE 48	QPSK20M	Front Face	10	55340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.78	1.05	-0.02	0.042	0.04	
	LTE 48	QPSK20M	Rear Face	10	55340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.78	1.05	0.05	0.26	0.27	
	LTE 48	QPSK20M	Left Side	10	55340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.78	1.05	0.18	0.338	0.35	
	LTE 48	QPSK20M	Right Side	10	55340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.78	1.05	0	<0.001	0.00	
	LTE 48	QPSK20M	Top Side	10	55340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.78	1.05	0	<0.001	0.00	
	LTE 48	QPSK20M	Bottom Side	10	55340	50	0	4770	Ant 5	DSI 7	-	1.00	21.00	20.78	1.05	0	<0.001	0.00	
	LTE 48	QPSK20M	Front Face	10	55340	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.38	1.03	0.19	0.117	0.12	
	LTE 48	QPSK20M	Rear Face	10	55340	1	0	4770	Ant 7	DSI 7	-	1.00	19.50	19.38	1.03	-0.13	0.402	0.41	



Hotspot SAR Test Result

System & Position				DUT Configuration				SAR										
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 66	QPSK20M	Front Face	10	132072	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.31	1.17	0.02	0.101	0.12
	LTE 66	QPSK20M	Rear Face	10	132072	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.31	1.17	0.16	0.376	0.44
	LTE 66	QPSK20M	Left Side	10	132072	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.31	1.17	0.15	0.019	0.02
	LTE 66	QPSK20M	Right Side	10	132072	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.31	1.17	-0.19	0.019	0.02
	LTE 66	QPSK20M	Top Side	10	132072	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.31	1.17	0.04	0.019	0.02
	LTE 66	QPSK20M	Bottom Side	10	132072	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.31	1.17	-0.09	0.263	0.31
	LTE 66	QPSK20M	Front Face	10	132072	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	21.67	1.08	-0.05	0.304	0.33
	LTE 66	QPSK20M	Rear Face	10	132072	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	21.67	1.08	0.13	0.079	0.09
	LTE 66	QPSK20M	Left Side	10	132072	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	21.67	1.08	0.04	0.019	0.02
	LTE 66	QPSK20M	Right Side	10	132072	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	21.67	1.08	-0.17	0.018	0.02
	LTE 66	QPSK20M	Top Side	10	132072	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	21.67	1.08	0.17	0.019	0.02
	LTE 66	QPSK20M	Bottom Side	10	132072	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	21.67	1.08	-0.09	0.212	0.23
	LTE 66	QPSK20M	Front Face	10	132072	1	0	4770	Ant 7	DSI 7	-	1.00	23.00	21.98	1.26	-0.04	0.043	0.05
	LTE 66	QPSK20M	Rear Face	10	132072	1	0	4770	Ant 7	DSI 7	-	1.00	23.00	21.98	1.26	0.09	0.076	0.10
	LTE 66	QPSK20M	Left Side	10	132072	1	0	4770	Ant 7	DSI 7	-	1.00	23.00	21.98	1.26	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	10	132072	1	0	4770	Ant 7	DSI 7	-	1.00	23.00	21.98	1.26	0.09	0.092	0.12
	LTE 66	QPSK20M	Top Side	10	132072	1	0	4770	Ant 7	DSI 7	-	1.00	23.00	21.98	1.26	0.05	0.03	0.04
	LTE 66	QPSK20M	Bottom Side	10	132072	1	0	4770	Ant 7	DSI 7	-	1.00	23.00	21.98	1.26	0	<0.001	0.00
	LTE 66	QPSK20M	Front Face	10	132072	50	0	4770	Ant 7	DSI 7	-	1.00	22.00	21.43	1.14	-0.1	0.036	0.04
	LTE 66	QPSK20M	Rear Face	10	132072	50	0	4770	Ant 7	DSI 7	-	1.00	22.00	21.43	1.14	0	0.064	0.07
	LTE 66	QPSK20M	Left Side	10	132072	50	0	4770	Ant 7	DSI 7	-	1.00	22.00	21.43	1.14	0	<0.001	0.00
	LTE 66	QPSK20M	Right Side	10	132072	50	0	4770	Ant 7	DSI 7	-	1.00	22.00	21.43	1.14	0.13	0.069	0.08
	LTE 66	QPSK20M	Top Side	10	132072	50	0	4770	Ant 7	DSI 7	-	1.00	22.00	21.43	1.14	-0.02	0.027	0.03
	LTE 66	QPSK20M	Bottom Side	10	132072	50	0	4770	Ant 7	DSI 7	-	1.00	22.00	21.43	1.14	0	<0.001	0.00
	LTE 66	QPSK20M	Rear Face	10	132322	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.22	1.20	-0.14	0.376	0.45
66	LTE 66	QPSK20M	Rear Face	10	132572	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	22.26	1.19	-0.01	0.436	0.52
	LTE 66	QPSK20M	Rear Face	10	PCC:132323 SCC:132521	PCC:1 SCC:1	PCC:99 SCC:0	4770	Ant 0	DSI 7	-	1.00	23.00	21.25	1.50	0.01	0.288	0.43
	LTE 66	QPSK20M	Rear Face	10	132572	1	0	5500	Ant 0	DSI 7	-	1.00	23.00	22.26	1.19	-0.19	0.417	0.50
	LTE 66	QPSK20M	Rear Face	10	132572	1	0	4100	Ant 0	DSI 7	-	1.00	23.00	22.26	1.19	0.03	0.428	0.51
	LTE 71	QPSK20M	Front Face	10	133297	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	-0.14	0.119	0.15
67	LTE 71	QPSK20M	Rear Face	10	133297	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	-0.06	0.176	0.23
	LTE 71	QPSK20M	Left Side	10	133297	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	-0.13	0.158	0.20
	LTE 71	QPSK20M	Right Side	10	133297	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	0.03	0.115	0.15
	LTE 71	QPSK20M	Top Side	10	133297	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Bottom Side	10	133297	1	0	4770	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	0	<0.001	0.00
	LTE 71	QPSK20M	Front Face	10	133297	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	20.68	1.36	-0.09	0.091	0.12
	LTE 71	QPSK20M	Rear Face	10	133297	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	20.68	1.36	-0.08	0.136	0.18
	LTE 71	QPSK20M	Left Side	10	133297	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	20.68	1.36	-0.18	0.107	0.15
	LTE 71	QPSK20M	Right Side	10	133297	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	20.68	1.36	-0.19	0.155	0.21
	LTE 71	QPSK20M	Top Side	10	133297	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	20.68	1.36	0	<0.001	0.00
	LTE 71	QPSK20M	Bottom Side	10	133297	50	0	4770	Ant 0	DSI 7	-	1.00	22.00	20.68	1.36	0	<0.001	0.00
	LTE 71	QPSK20M	Rear Face	10	133222	1	0	4100	Ant 0	DSI 7	-	1.00	23.00	21.89	1.29	-0.02	0.059	0.08
	LTE 71	QPSK20M	Rear Face	10	133372	1	0	4100	Ant 0	DSI 7	-	1.00	23.00	21.85	1.30	0.02	0.164	0.21
	LTE 71	QPSK20M	Rear Face	10	133297	1	0	5500	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	0.05	0.105	0.13
	LTE 71	QPSK20M	Rear Face	10	133297	1	0	4100	Ant 0	DSI 7	-	1.00	23.00	21.93	1.28	-0.01	0.082	0.10
	5G NR-n2	DFT-s QPSK20M	Front Face	10	380000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.58	1.10	-0.1	0.037	0.04
	5G NR-n2	DFT-s QPSK20M	Rear Face	10	380000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.58	1.10	-0.15	0.06	0.07
	5G NR-n2	DFT-s QPSK20M	Left Side	10	380000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.58	1.10	0.13	0.051	0.06
	5G NR-n2	DFT-s QPSK20M	Right Side	10	380000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.58	1.10	0	<0.001	0.00
	5G NR-n2	DFT-s QPSK20M	Top Side	10	380000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.58	1.10	0	<0.001	0.00
	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	380000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.58	1.10	0.13	0.207	0.23
	5G NR-n2	DFT-s QPSK20M	Front Face	10	380000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.48	1.13	-0.16	0.035	0.04
	5G NR-n2	DFT-s QPSK20M	Rear Face	10	380000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.48	1.13	-0.01	0.057	0.06
	5G NR-n2	DFT-s QPSK20M	Left Side	10	380000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.48	1.13	-0.04	0.048	0.05
	5G NR-n2	DFT-s QPSK20M	Right Side	10	380000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.48	1.13	0	<0.001	0.00
	5G NR-n2	DFT-s QPSK20M	Top Side	10	380000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.48	1.13	0	<0.001	0.00
	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	380000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.48	1.13	-0.02	0.2	0.23
	5G NR-n2	DFT-s QPSK20M	Front Face	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.29	1.18	-0.05	0.03	0.04
	5G NR-n2	DFT-s QPSK20M	Rear Face	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.29	1.18	0.01	0.046	0.05
	5G NR-n2	DFT-s QPSK20M	Left Side	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.29	1.18	0	<0.001	0.00
	5G NR-n2	DFT-s QPSK20M	Right Side	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.29	1.18	0.03	0.175	0.21
	5G NR-n2	DFT-s QPSK20M	Top Side	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.29	1.18	0.03	0.067	0.08
	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.29	1.18	0	<0.001	0.00
	5G NR-n2	DFT-s QPSK20M	Front Face	10	372000	50	28	4770	Ant 7	DSI 7	-	1.00	23.00	21.81	1.32	0.17	0.03	0.04
	5G NR-n2	DFT-s QPSK20M	Rear Face	10	372000	50	28	4770	Ant 7	DSI 7	-	1.00	23.00	21.81	1.32	-0.08	0.043	0.06
	5G NR-n2	DFT-s QPSK20M	Left Side	10	372000	50	28	4770	Ant 7	DSI 7	-	1.00	23.00	21.81	1.32	0	<0.001	0.00
	5G NR-n2	DFT-s QPSK20M	Right Side	10	372000	50	28	4770	Ant 7	DSI 7	-	1.00	23.00	21.81	1.32	-0.19	0.173	0.23
	5G NR-n2	DFT-s QPSK20M	Top Side	10	372000	50	28	4770	Ant 7	DSI 7	-	1.00	23.00	21.81	1.32	-0.19	0.057	0.08
	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	372000	50	28	4770	Ant 7	DSI 7	-	1.00	23.00	21.81	1.32	0	<0.001	0.00
113	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	372000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.21	1.20	-0.04	0.406	0.49
	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	376000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.25	1.19	-0.11	0.289	0.34
	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	372000	1	1	5500	Ant 0	DSI 7	-	1.00	23.00	22.21	1.20	0.09	0.393	0.47
	5G NR-n2	DFT-s QPSK20M	Bottom Side	10	372000	1	1	4100	Ant 0	DSI 7	-	1.00	23.00	22.21				



Hotspot SAR Test Result

Plot No.	System & Position				DUT Configuration			SAR											
	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	
70	5GNR-n7	DFT-s QPSK20M	Front Face	10	512000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	-0.01	0.128	0.14	
	5GNR-n7	DFT-s QPSK20M	Rear Face	10	512000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	0.01	0.076	0.08	
	5GNR-n7	DFT-s QPSK20M	Left Side	10	512000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	0.15	0.118	0.13	
	5GNR-n7	DFT-s QPSK20M	Right Side	10	512000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	-0.14	0.016	0.02	
	5GNR-n7	DFT-s QPSK20M	Top Side	10	512000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	-0.12	0.013	0.01	
	5GNR-n7	DFT-s QPSK20M	Bottom Side	10	512000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	-0.03	0.053	0.06	
	5GNR-n7	DFT-s QPSK20M	Front Face	10	512000	50	28	4770	Ant 6	DSI 7	-	1.00	23.00	22.38	1.15	-0.08	0.117	0.13	
	5GNR-n7	DFT-s QPSK20M	Rear Face	10	512000	50	28	4770	Ant 6	DSI 7	-	1.00	23.00	22.38	1.15	-0.02	0.074	0.09	
	5GNR-n7	DFT-s QPSK20M	Left Side	10	512000	50	28	4770	Ant 6	DSI 7	-	1.00	23.00	22.38	1.15	-0.06	0.112	0.13	
	5GNR-n7	DFT-s QPSK20M	Right Side	10	512000	50	28	4770	Ant 6	DSI 7	-	1.00	23.00	22.38	1.15	-0.16	0.015	0.02	
	5GNR-n7	DFT-s QPSK20M	Top Side	10	512000	50	28	4770	Ant 6	DSI 7	-	1.00	23.00	22.38	1.15	-0.15	0.012	0.01	
	5GNR-n7	DFT-s QPSK20M	Bottom Side	10	512000	50	28	4770	Ant 6	DSI 7	-	1.00	23.00	22.38	1.15	0.13	0.048	0.06	
	5GNR-n7	DFT-s QPSK20M	Front Face	10	512000	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	21.85	1.30	-0.18	0.026	0.03	
	5GNR-n7	DFT-s QPSK20M	Rear Face	10	512000	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	21.85	1.30	-0.04	0.049	0.06	
	5GNR-n7	DFT-s QPSK20M	Left Side	10	512000	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	21.85	1.30	-0.07	0.061	0.08	
	5GNR-n7	DFT-s QPSK20M	Right Side	10	512000	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	21.85	1.30	0	<0.001	0.00	
	5GNR-n7	DFT-s QPSK20M	Top Side	10	512000	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	21.85	1.30	0	<0.001	0.00	
	5GNR-n7	DFT-s QPSK20M	Bottom Side	10	512000	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	21.85	1.30	0	<0.001	0.00	
	5GNR-n7	DFT-s QPSK20M	Front Face	10	512000	50	28	4770	Ant 5	DSI 7	-	1.00	23.00	21.73	1.34	-0.17	0.025	0.03	
	5GNR-n7	DFT-s QPSK20M	Rear Face	10	512000	50	28	4770	Ant 5	DSI 7	-	1.00	23.00	21.73	1.34	0.17	0.047	0.06	
	5GNR-n7	DFT-s QPSK20M	Left Side	10	512000	50	28	4770	Ant 5	DSI 7	-	1.00	23.00	21.73	1.34	0.14	0.058	0.08	
	5GNR-n7	DFT-s QPSK20M	Right Side	10	512000	50	28	4770	Ant 5	DSI 7	-	1.00	23.00	21.73	1.34	0	<0.001	0.00	
	5GNR-n7	DFT-s QPSK20M	Top Side	10	512000	50	28	4770	Ant 5	DSI 7	-	1.00	23.00	21.73	1.34	0	<0.001	0.00	
	5GNR-n7	DFT-s QPSK20M	Bottom Side	10	512000	50	28	4770	Ant 5	DSI 7	-	1.00	23.00	21.73	1.34	0	<0.001	0.00	
	5GNR-n7	DFT-s QPSK20M	Front Face	10	502000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.48	1.13	0.16	0.119	0.13	
	5GNR-n7	DFT-s QPSK20M	Front Face	10	507000	1	1	4770	Ant 6	DSI 7	-	1.00	23.00	22.53	1.11	0.04	0.118	0.13	
	5GNR-n7	DFT-s QPSK20M	Front Face	10	512000	1	1	5500	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	-0.16	0.108	0.12	
	5GNR-n7	DFT-s QPSK20M	Front Face	10	512000	1	1	4100	Ant 6	DSI 7	-	1.00	23.00	22.56	1.11	0	0.116	0.13	
	71	5GNR-n12	DFT-s QPSK15M	Front Face	10	141700	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	0.13	0.032	0.03
		5GNR-n12	DFT-s QPSK15M	Rear Face	10	141700	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	0.07	0.049	0.05
		5GNR-n12	DFT-s QPSK15M	Left Side	10	141700	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	0.09	0.037	0.04
		5GNR-n12	DFT-s QPSK15M	Right Side	10	141700	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	0.13	0.044	0.05
		5GNR-n12	DFT-s QPSK15M	Top Side	10	141700	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	0	<0.001	0.00
5GNR-n12		DFT-s QPSK15M	Bottom Side	10	141700	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	0	<0.001	0.00	
5GNR-n12		DFT-s QPSK15M	Front Face	10	141700	36	22	4770	Ant 0	DSI 7	-	1.00	23.00	22.49	1.12	-0.03	0.032	0.04	
5GNR-n12		DFT-s QPSK15M	Rear Face	10	141700	36	22	4770	Ant 0	DSI 7	-	1.00	23.00	22.49	1.12	-0.1	0.047	0.05	
5GNR-n12		DFT-s QPSK15M	Left Side	10	141700	36	22	4770	Ant 0	DSI 7	-	1.00	23.00	22.49	1.12	-0.03	0.035	0.04	
5GNR-n12		DFT-s QPSK15M	Right Side	10	141700	36	22	4770	Ant 0	DSI 7	-	1.00	23.00	22.49	1.12	-0.05	0.044	0.05	
5GNR-n12		DFT-s QPSK15M	Top Side	10	141700	36	22	4770	Ant 0	DSI 7	-	1.00	23.00	22.49	1.12	0	<0.001	0.00	
5GNR-n12		DFT-s QPSK15M	Bottom Side	10	141700	36	22	4770	Ant 0	DSI 7	-	1.00	23.00	22.49	1.12	0	<0.001	0.00	
5GNR-n12	DFT-s QPSK15M	Rear Face	10	141300	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.63	1.09	-0.18	0.046	0.05		
5GNR-n12	DFT-s QPSK15M	Rear Face	10	141500	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.69	1.07	-0.14	0.045	0.05		
5GNR-n12	DFT-s QPSK15M	Rear Face	10	141700	1	1	5500	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	-0.08	0.044	0.05		
5GNR-n12	DFT-s QPSK15M	Rear Face	10	141700	1	1	4100	Ant 0	DSI 7	-	1.00	23.00	22.71	1.07	-0.1	0.047	0.05		
72	5GNR-n14	DFT-s QPSK10M	Front Face	10	158600	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	0.15	0.032	0.04	
	5GNR-n14	DFT-s QPSK10M	Rear Face	10	158600	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	0.01	0.052	0.06	
	5GNR-n14	DFT-s QPSK10M	Left Side	10	158600	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	-0.05	0.028	0.03	
	5GNR-n14	DFT-s QPSK10M	Right Side	10	158600	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	-0.04	0.033	0.04	
	5GNR-n14	DFT-s QPSK10M	Top Side	10	158600	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	0	<0.001	0.00	
	5GNR-n14	DFT-s QPSK10M	Bottom Side	10	158600	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	0	<0.001	0.00	
	5GNR-n14	DFT-s QPSK10M	Front Face	10	158600	25	14	4770	Ant 0	DSI 7	-	1.00	23.00	22.46	1.13	0.03	0.031	0.04	
	5GNR-n14	DFT-s QPSK10M	Rear Face	10	158600	25	14	4770	Ant 0	DSI 7	-	1.00	23.00	22.46	1.13	-0.02	0.041	0.05	
	5GNR-n14	DFT-s QPSK10M	Left Side	10	158600	25	14	4770	Ant 0	DSI 7	-	1.00	23.00	22.46	1.13	0	0.026	0.03	
	5GNR-n14	DFT-s QPSK10M	Right Side	10	158600	25	14	4770	Ant 0	DSI 7	-	1.00	23.00	22.46	1.13	0.03	0.033	0.04	
	5GNR-n14	DFT-s QPSK10M	Top Side	10	158600	25	14	4770	Ant 0	DSI 7	-	1.00	23.00	22.46	1.13	0	<0.001	0.00	
	5GNR-n14	DFT-s QPSK10M	Bottom Side	10	158600	25	14	4770	Ant 0	DSI 7	-	1.00	23.00	22.46	1.13	0	<0.001	0.00	
5GNR-n14	DFT-s QPSK10M	Rear Face	10	158600	1	1	5500	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	0.13	0.045	0.05		
5GNR-n14	DFT-s QPSK10M	Rear Face	10	158600	1	1	4100	Ant 0	DSI 7	-	1.00	23.00	22.51	1.12	-0.11	0.046	0.05		
75	5GNR-n25	DFT-s QPSK20M	Front Face	10	381000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.78	1.05	0.07	0.039	0.04	
	5GNR-n25	DFT-s QPSK20M	Rear Face	10	381000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.78	1.05	0.19	0.056	0.06	
	5GNR-n25	DFT-s QPSK20M	Left Side	10	381000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.78	1.05	0.19	0.041	0.04	
	5GNR-n25	DFT-s QPSK20M	Right Side	10	381000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.78	1.05	0	<0.001	0.00	
	5GNR-n25	DFT-s QPSK20M	Top Side	10	381000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.78	1.05	0	<0.001	0.00	
	5GNR-n25	DFT-s QPSK20M	Bottom Side	10	381000	1	1	4770	Ant 0	DSI 7	-	1.00	23.00	22.78	1.05	-0.02	0.17	0.18	
	5GNR-n25	DFT-s QPSK20M	Front Face	10	381000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.73	1.06	0.05	0.035	0.04	
	5GNR-n25	DFT-s QPSK20M	Rear Face	10	381000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.73	1.06	0.16	0.048	0.05	
	5GNR-n25	DFT-s QPSK20M	Left Side	10	381000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.73	1.06	-0.02	0.039	0.04	
	5GNR-n25	DFT-s QPSK20M	Right Side	10	381000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.73	1.06	0	<0.001	0.00	
	5GNR-n25	DFT-s QPSK20M	Top Side	10	381000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.73	1.06	0	<0.001	0.00	
	5GNR-n25	DFT-s QPSK20M	Bottom Side	10	381000	50	28	4770	Ant 0	DSI 7	-	1.00	23.00	22.73	1.06	-0.14	0.138	0.15	
	5GNR-n25	DFT-s QPSK20M	Front Face	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.39	1.15	0.08	0.035	0.04	
	5GNR-n25	DFT-s QPSK20M	Rear Face	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.39	1.15	0.14	0.051	0.06	
	5GNR-n25	DFT-s QPSK20M	Left Side	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.39	1.15	0	<0.001	0.00	
	5GNR-n25	DFT-s QPSK20M	Right Side	10	372000	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.39	1.15	0.18	0.153		









Hotspot SAR Test Result

System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.96	1.01	0.17	0.06	0.06
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.96	1.01	0.15	0.154	0.16
	5G NR-n77	DFT-s QPSK100M	Left Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.96	1.01	0.04	0.019	0.02
	5G NR-n77	DFT-s QPSK100M	Right Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.96	1.01	-0.13	0.308	0.31
	5G NR-n77	DFT-s QPSK100M	Top Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.96	1.01	-0.14	0.037	0.04
	5G NR-n77	DFT-s QPSK100M	Bottom Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	23.00	22.96	1.01	0	0.024	0.02
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	23.00	22.91	1.02	-0.01	0.059	0.06
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	23.00	22.91	1.02	-0.1	0.159	0.16
	5G NR-n77	DFT-s QPSK100M	Left Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	23.00	22.91	1.02	-0.08	0.015	0.02
	5G NR-n77	DFT-s QPSK100M	Right Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	23.00	22.91	1.02	0.14	0.282	0.29
	5G NR-n77	DFT-s QPSK100M	Top Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	23.00	22.91	1.02	0.13	0.033	0.03
	5G NR-n77	DFT-s QPSK100M	Bottom Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	23.00	22.91	1.02	0.01	0.017	0.02
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	22.56	1.11	-0.16	0.019	0.02
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	22.56	1.11	0.14	0.164	0.18
	5G NR-n77	DFT-s QPSK100M	Left Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	22.56	1.11	-0.18	0.316	0.35
	5G NR-n77	DFT-s QPSK100M	Right Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	22.56	1.11	0	<0.001	0.00
	5G NR-n77	DFT-s QPSK100M	Top Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	22.56	1.11	0	<0.001	0.00
	5G NR-n77	DFT-s QPSK100M	Bottom Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	23.00	22.56	1.11	0	<0.001	0.00
	5G NR-n77	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	23.00	22.52	1.12	0.16	0.017	0.02
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	23.00	22.52	1.12	-0.04	0.149	0.17
	5G NR-n77	DFT-s QPSK100M	Left Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	23.00	22.52	1.12	-0.01	0.271	0.30
	5G NR-n77	DFT-s QPSK100M	Right Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	23.00	22.52	1.12	0	<0.001	0.00
	5G NR-n77	DFT-s QPSK100M	Top Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	23.00	22.52	1.12	0	<0.001	0.00
	5G NR-n77	DFT-s QPSK100M	Bottom Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	23.00	22.52	1.12	0	<0.001	0.00
	5G NR-n77	DFT-s QPSK100M	Front Face	10	656000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	0.09	0.062	0.06
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	656000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	0.08	0.219	0.23
	5G NR-n77	DFT-s QPSK100M	Left Side	10	656000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	0.19	0.045	0.05
125	5G NR-n77	DFT-s QPSK100M	Right Side	10	656000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	0.07	0.358	0.37
	5G NR-n77	DFT-s QPSK100M	Top Side	10	656000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	0.16	0.024	0.02
	5G NR-n77	DFT-s QPSK100M	Bottom Side	10	656000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	0.07	0.016	0.02
	5G NR-n77	DFT-s QPSK100M	Front Face	10	650000	135	69	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.46	1.13	-0.12	0.06	0.07
	5G NR-n77	DFT-s QPSK100M	Rear Face	10	650000	135	69	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.46	1.13	0.18	0.205	0.23
	5G NR-n77	DFT-s QPSK100M	Left Side	10	650000	135	69	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.46	1.13	0.09	0.045	0.05
	5G NR-n77	DFT-s QPSK100M	Right Side	10	650000	135	69	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.46	1.13	0.03	0.291	0.33
	5G NR-n77	DFT-s QPSK100M	Top Side	10	650000	135	69	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.46	1.13	0.03	0.02	0.02
	5G NR-n77	DFT-s QPSK100M	Bottom Side	10	650000	135	69	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.46	1.13	0.15	0.015	0.02
	5G NR-n77	DFT-s QPSK100M	Right Side	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.75	1.06	-0.15	0.283	0.30
	5G NR-n77	DFT-s QPSK100M	Right Side	10	650000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.81	1.04	0.19	0.257	0.27
	5G NR-n77	DFT-s QPSK100M	Right Side	10	653000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.79	1.05	0.12	0.214	0.22
	5G NR-n77	DFT-s QPSK100M	Right Side	10	659000	1	1	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.75	1.06	0.05	0.2	0.21
	5G NR-n77	DFT-s QPSK100M	Right Side	10	662000	1	137	4770	Ant 7+5	DSI 7	-	1.00	16.00	15.76	1.06	0.18	0.232	0.25
	5G NR-n77	DFT-s QPSK100M	Right Side	10	656000	1	1	5500	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	-0.19	0.256	0.27
	5G NR-n77	DFT-s QPSK100M	Right Side	10	656000	1	1	4100	Ant 7+5	DSI 7	-	1.00	16.00	15.85	1.04	0.15	0.316	0.33



Hotspot SAR Test Result

System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	22.00	21.73	1.06	0.07	0.12	0.13
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	22.00	21.73	1.06	-0.15	0.305	0.32
	5G NR-n78	DFT-s QPSK100M	Left Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	22.00	21.73	1.06	0.03	0.02	0.02
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	22.00	21.73	1.06	-0.03	0.845	0.90
	5G NR-n78	DFT-s QPSK100M	Top Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	22.00	21.73	1.06	0.14	0.083	0.09
	5G NR-n78	DFT-s QPSK100M	Bottom Side	10	633332	1	1	4770	Ant 7	DSI 7	-	1.00	22.00	21.73	1.06	-0.11	0.033	0.03
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	22.00	21.56	1.11	-0.13	0.111	0.12
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	22.00	21.56	1.11	0.05	0.252	0.28
	5G NR-n78	DFT-s QPSK100M	Left Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	22.00	21.56	1.11	0.08	0.016	0.02
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	22.00	21.56	1.11	-0.1	0.716	0.79
	5G NR-n78	DFT-s QPSK100M	Top Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	22.00	21.56	1.11	-0.03	0.065	0.07
	5G NR-n78	DFT-s QPSK100M	Bottom Side	10	633332	135	69	4770	Ant 7	DSI 7	-	1.00	22.00	21.56	1.11	0.05	0.029	0.03
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	270	0	4770	Ant 7	DSI 7	-	1.00	21.00	20.57	1.10	0.12	0.387	0.43
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	22.00	21.64	1.09	0.03	0.015	0.02
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	22.00	21.64	1.09	0.03	0.115	0.13
	5G NR-n78	DFT-s QPSK100M	Left Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	22.00	21.64	1.09	0.08	0.18	0.20
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	22.00	21.64	1.09	0	<0.001	0.00
	5G NR-n78	DFT-s QPSK100M	Top Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	22.00	21.64	1.09	0	<0.001	0.00
	5G NR-n78	DFT-s QPSK100M	Bottom Side	10	633332	1	1	4770	Ant 5	DSI 7	-	1.00	22.00	21.64	1.09	0	<0.001	0.00
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	22.00	21.34	1.16	0.05	0.014	0.02
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	22.00	21.34	1.16	0.04	0.099	0.11
	5G NR-n78	DFT-s QPSK100M	Left Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	22.00	21.34	1.16	0	0.143	0.17
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	22.00	21.34	1.16	0	<0.001	0.00
	5G NR-n78	DFT-s QPSK100M	Top Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	22.00	21.34	1.16	0	<0.001	0.00
	5G NR-n78	DFT-s QPSK100M	Bottom Side	10	633332	135	69	4770	Ant 5	DSI 7	-	1.00	22.00	21.34	1.16	0	<0.001	0.00
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	0.13	0.105	0.11
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	-0.15	0.355	0.37
	5G NR-n78	DFT-s QPSK100M	Left Side	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	-0.04	0.623	0.64
127	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	-0.09	0.905	0.93
	5G NR-n78	DFT-s QPSK100M	Top Side	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	0.18	0.102	0.11
	5G NR-n78	DFT-s QPSK100M	Bottom Side	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	0.07	0.088	0.09
	5G NR-n78	DFT-s QPSK100M	Front Face	10	633332	135	69	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.33	1.04	-0.05	0.101	0.11
	5G NR-n78	DFT-s QPSK100M	Rear Face	10	633332	135	69	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.33	1.04	0.17	0.242	0.25
	5G NR-n78	DFT-s QPSK100M	Left Side	10	633332	135	69	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.33	1.04	-0.1	0.108	0.11
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	135	69	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.33	1.04	-0.07	0.623	0.65
	5G NR-n78	DFT-s QPSK100M	Top Side	10	633332	135	69	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.33	1.04	-0.17	0.08	0.08
	5G NR-n78	DFT-s QPSK100M	Bottom Side	10	633332	135	69	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.33	1.04	-0.03	0.039	0.04
	5G NR-n78	DFT-s QPSK100M	Right Side	10	650000	1	1	4770	Ant 7	DSI 7	-	1.00	22.00	21.31	1.17	-0.08	0.752	0.88
	5G NR-n78	DFT-s QPSK100M	Right Side	10	650000	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.21	1.07	0.18	0.798	0.85
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	1	1	5500	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	0.16	0.875	0.90
	5G NR-n78	DFT-s QPSK100M	Right Side	10	650000	1	1	5500	Ant 7+5	DSI 7	-	1.00	22.50	22.21	1.07	-0.07	0.735	0.79
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	1	1	4100	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	0.05	0.871	0.90
	5G NR-n78	DFT-s QPSK100M	Right Side	10	650000	1	1	4100	Ant 7+5	DSI 7	-	1.00	22.50	22.21	1.07	-0.11	0.692	0.74
	5G NR-n78	DFT-s QPSK100M	Right Side	10	633332	1	1	4770	Ant 7+5	DSI 7	-	1.00	22.50	22.35	1.03	0.03	0.895	0.92

**Hotspot SAR Test Result**

System & Position								DUT Configuration			SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Sample	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN2.4G	802.11b	Front Face	10	6			4770	Ant 2	DSI 6	99.31	1.01	20.00	19.72	1.07	0.16	0.111	0.12
	WLAN2.4G	802.11b	Rear Face	10	6			4770	Ant 2	DSI 6	99.31	1.01	20.00	19.72	1.07	0	0.093	0.10
	WLAN2.4G	802.11b	Left Side	10	6			4770	Ant 2	DSI 6	99.31	1.01	20.00	19.72	1.07	0.11	0.029	0.03
	WLAN2.4G	802.11b	Right Side	10	6			4770	Ant 2	DSI 6	99.31	1.01	20.00	19.72	1.07	-0.03	0.129	0.14
	WLAN2.4G	802.11b	Top Side	10	6			4770	Ant 2	DSI 6	99.31	1.01	20.00	19.72	1.07	-0.03	0.184	0.20
	WLAN2.4G	802.11b	Bottom Side	10	6			4770	Ant 2	DSI 6	99.31	1.01	20.00	19.72	1.07	0	<0.001	0.00
	WLAN2.4G	802.11b	Front Face	10	1			4770	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	0.03	0.037	0.04
	WLAN2.4G	802.11b	Rear Face	10	1			4770	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	0.18	0.184	0.19
129	WLAN2.4G	802.11b	Left Side	10	1			4770	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	0.06	0.283	0.30
	WLAN2.4G	802.11b	Right Side	10	1			4770	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	0	<0.001	0.00
	WLAN2.4G	802.11b	Top Side	10	1			4770	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	-0.01	0.075	0.08
	WLAN2.4G	802.11b	Bottom Side	10	1			4770	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	0	<0.001	0.00
	WLAN2.4G	802.11b	Front Face	10	6			4770	Ant 2+4	DSI 6	99.30	1.01	22.00	21.94	1.01	0.02	0.106	0.11
	WLAN2.4G	802.11b	Rear Face	10	6			4770	Ant 2+4	DSI 6	99.30	1.01	22.00	21.94	1.01	0.02	0.087	0.09
	WLAN2.4G	802.11b	Left Side	10	6			4770	Ant 2+4	DSI 6	99.30	1.01	22.00	21.94	1.01	0.09	0.03	0.03
	WLAN2.4G	802.11b	Right Side	10	6			4770	Ant 2+4	DSI 6	99.30	1.01	22.00	21.94	1.01	0.18	0.123	0.13
	WLAN2.4G	802.11b	Top Side	10	6			4770	Ant 2+4	DSI 6	99.30	1.01	22.00	21.94	1.01	-0.08	0.184	0.19
	WLAN2.4G	802.11b	Bottom Side	10	6			4770	Ant 2+4	DSI 6	99.30	1.01	22.00	21.94	1.01	0	<0.001	0.00
	WLAN2.4G	802.11b	Left Side	10	6			4770	Ant 4	DSI 6	99.30	1.01	17.50	16.89	1.15	-0.1	0.245	0.28
	WLAN2.4G	802.11b	Left Side	10	11			4770	Ant 4	DSI 6	99.30	1.01	17.50	17.12	1.09	0.1	0.233	0.26
	WLAN2.4G	802.11b	Left Side	10	1			5500	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	-0.12	0.226	0.24
	WLAN2.4G	802.11b	Left Side	10	1			4100	Ant 4	DSI 6	99.30	1.01	17.50	17.33	1.04	-0.09	0.23	0.24
	BT	BDR	Front Face	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	-0.06	0.047	0.06
88	BT	BDR	Rear Face	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	0.02	0.075	0.10
	BT	BDR	Left Side	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	-0.16	0.034	0.04
	BT	BDR	Right Side	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	0.11	0.041	0.05
	BT	BDR	Top Side	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	0.15	0.06	0.08
	BT	BDR	Bottom Side	10	0			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	0	<0.001	0.00
	BT	BDR	Rear Face	10	39			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.75	1.06	-0.12	0.072	0.10
	BT	BDR	Rear Face	10	78			4770	Ant 2	DSI 5	76.85	1.30	10.00	9.43	1.14	0.11	0.062	0.09
	BT	BDR	Rear Face	10	0			5500	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	-0.18	0.048	0.06
	BT	BDR	Rear Face	10	0			4100	Ant 2	DSI 5	76.85	1.30	10.00	9.98	1.00	-0.03	0.054	0.07





Body-worn SAR and Power Density Test Result

System & Position						DUT Configuration			SAR										Power Density									
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Sample	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	Measured APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Scaled APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Grid Step [λ]	iPD [W/m <sup>2</sup> ]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm <sup>2</sup> ]	Power Drift [dB]	Normal psPD [W/m <sup>2</sup> ]	Scaled Normal psPD [W/m <sup>2</sup> ]	Total psPD [W/m <sup>2</sup> ]	Scaled Total psPD [W/m <sup>2</sup> ]	
	UNII-8	802.11ax HE160	Front Face	10	207	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	0.05	0.005	0.01	0.054	0.06	0.125	7.68	1.545	4.00	-0.11	0.021	0.03	0.291	0.48	
	UNII-8	802.11ax HE160	Rear Face	10	207	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	-0.07	0.004	0.00	0.04	0.04										
	UNII-7	802.11ax HE160	Front Face	10	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0	<0.001	0.00	0	0										
	UNII-7	802.11ax HE160	Rear Face	10	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0	<0.001	0.00	0.008	0.01										
135	UNII-5	802.11ax HE160	Front Face	10	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	0.06	0.005	0.01	0.057	0.06	0.125	7.71	1.545	4.00	-0.04	0.028	0.04	0.326	0.53	
	UNII-5	802.11ax HE160	Rear Face	10	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	-0.08	0.004	0.00	0.044	0.05										
	UNII-5	802.11ax HE160	Front Face	10	47	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.35	1.16	-0.04	0.003	0.00	0.038	0.04										
	UNII-6	802.11ax HE160	Front Face	10	111	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.50	1.12	-0.15	0.004	0.00	0.046	0.05	0.125	6.08	1.545	4.00	0.01	0.017	0.03	0.295	0.51	
	UNII-7	802.11ax HE160	Front Face	10	143	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.72	1.07	-0.19	0.004	0.00	0.047	0.05	0.125	6.11	1.545	4.00	0.03	0.019	0.03	0.301	0.5	
	UNII-7	802.11ax HE160	Front Face	10	175	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.60	1.10	0	0.003	0.00	0.043	0.05										
	UNII-8	802.11ax HE160	Front Face	10	207	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.60	1.10	0	0.003	0.00	0.043	0.05										
	UNII-5	802.11ax HE160	Front Face	10	79	5500	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	-0.04	0.005	0.01	0.056	0.06	0.125	7.65	1.545	4.00	-0.09	0.024	0.04	0.315	0.52	
	UNII-5	802.11ax HE160	Front Face	10	79	4100	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	0.02	0.004	0.00	0.043	0.05										





Product Specific SAR and Power Density Test Result

System & Position						DUT Configuration			SAR										Power Density									
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Reader	Ant Status	Power mode	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-10g (W/kg)	Scaled SAR-10g (W/kg)	Measured APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Scaled APD W/m <sup>2</sup> (4cm <sup>2</sup> )	Grid Step [λ]	iPD [W/m <sup>2</sup> ]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm <sup>2</sup> ]	Power Drift [dB]	Normal psPD [W/m <sup>2</sup> ]	Scaled Normal psPD [W/m <sup>2</sup> ]	Total psPD [W/m <sup>2</sup> ]	Scaled Total psPD [W/m <sup>2</sup> ]	
	UNII-8	802.11ax HE160	Front Face	0	79	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	0	0.005	0.01	0.132	0.14										
	UNII-8	802.11ax HE160	Rear Face	0	79	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	0.02	0.003	0.00	0.087	0.09										
	UNII-8	802.11ax HE160	Left Side	0	79	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	0.03	0	0.00	0.006	0.01										
	UNII-8	802.11ax HE160	Right Side	0	79	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	-0.09	0.01	0.01	0.282	0.3										
	UNII-8	802.11ax HE160	Top Side	0	79	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	0	0.011	0.01	0.334	0.36	0.0555	22.40	1.545	4.00	0.05	0.74	1.14	1.03	1.7	
	UNII-8	802.11ax HE160	Bottom Side	0	79	4770	Ant 2	DSI 5	100.00	1.00	5.00	4.72	1.07	0	<-0.001	0.00	0	0										
	UNII-7	802.11ax HE160	Front Face	0	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0.02	<-0.001	0.00	0.015	0.02										
	UNII-7	802.11ax HE160	Rear Face	0	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0.03	<-0.001	0.00	0.027	0.03										
	UNII-7	802.11ax HE160	Left Side	0	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0.04	0.002	0.00	0.047	0.05										
	UNII-7	802.11ax HE160	Right Side	0	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0	<-0.001	0.00	0	0										
	UNII-7	802.11ax HE160	Top Side	0	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0.01	0	0.00	0.006	0.01										
	UNII-7	802.11ax HE160	Bottom Side	0	175	4770	Ant 4	DSI 5	100.00	1.00	5.00	4.71	1.07	0	<-0.001	0.00	0	0										
	UNII-5	802.11ax HE160	Front Face	0	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	0.18	0.004	0.00	0.107	0.11										
	UNII-5	802.11ax HE160	Rear Face	0	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	-0.04	0.003	0.00	0.072	0.08										
	UNII-5	802.11ax HE160	Left Side	0	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	-0.14	<-0.001	0.00	0.042	0.04										
	UNII-5	802.11ax HE160	Right Side	0	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	0.11	0.010	0.01	0.307	0.33	0.0529	32.10	1.545	4.00	0.09	1.05	1.62	1.47	2.41	
136	UNII-5	802.11ax HE160	Top Side	0	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	0.05	0.012	0.01	0.342	0.36	0.0529	38.40	1.545	4.00	-0.03	1.27	1.96	1.77	2.9	
	UNII-5	802.11ax HE160	Bottom Side	0	79	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	0.17	<-0.001	0.00	0	0										
	UNII-5	802.11ax HE160	Top Side	0	47	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.35	1.16	-0.13	0.009	0.01	0.267	0.31	0.0515	28.80	1.545	4.00	-0.1	0.952	1.47	1.32	2.37	
	UNII-6	802.11ax HE160	Top Side	0	111	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.50	1.12	-0.06	0.007	0.01	0.176	0.2										
	UNII-7	802.11ax HE160	Top Side	0	143	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.72	1.07	0.07	0.007	0.01	0.183	0.2										
	UNII-7	802.11ax HE160	Top Side	0	175	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.60	1.10	0.02	0.005	0.01	0.151	0.17										
	UNII-8	802.11ax HE160	Top Side	0	207	4770	Ant 2+4	DSI 5	100.00	1.00	8.00	7.60	1.10	-0.05	0.007	0.01	0.171	0.19										
	UNII-5	802.11ax HE160	Top Side	0	79	5500	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	-0.14	0.011	0.01	0.333	0.35	0.0529	35.20	1.545	4.00	0.07	1.16	1.79	1.62	2.65	
	UNII-5	802.11ax HE160	Top Side	0	79	4100	Ant 2+4	DSI 5	100.00	1.00	8.00	7.76	1.06	0.05	0.007	0.01	0.176	0.19										
									-	1.00	-	-	1		-	-												



## Appendix G. SAR Measurement Variability

SAR repeated measurement are shown as below.



**Repeated SAR**

Plot	Band	Mode	Test Position	Ch.	Original Measured SAR-1g (W/kg)	1st Repeated SAR-1g (W/kg)	L/S Ratio
P06	LTE 2	QPSK20M	Left Cheek	19100	0.809	0.801	1.01
P14	LTE 25	QPSK20M	Left Cheek	26590	0.874	0.858	1.02
P16	LTE 30	QPSK10M	Right Cheek	27710	0.899	0.883	1.02
P21	LTE 48	QPSK20M	Left Cheek	55340	0.956	0.943	1.01
P24	5GNR-n2	DFT-s QPSK20M	Left Cheek	380000	1.01	0.996	1.01
P29	5GNR-n25	DFT-s QPSK20M	Left Cheek	381000	1.04	1.01	1.03
P33	5GNR-n48	DFT-s QPSK40M	Left Cheek	642888	0.995	0.982	1.01
P36	5GNR-n77_HPUE	DFT-s QPSK100M	Left Cheek	633332	1.12	1.05	1.07



**Repeated SAR**

Plot	Band	Mode	Test Position	Ch.	Original Measured SAR-1g (W/kg)	1st Repeated SAR-1g (W/kg)	L/S Ratio
R63	LTE 42	QPSK20M	Rear Face	43340	0.813	0.806	1.01
R64	LTE 43	QPSK20M	QPSK20M	44190	0.806	0.801	1.01
R109	LTE 43	QPSK20M	Right Side	44190	0.828	0.811	1.02
R127	5GNR-n78	DFT-s QPSK100M	Right Side	633332	0.905	0.895	1.01



**Repeat SAR (Extrimity)**

Plot	Band	Mode	Test Position	Ch.	Original Measured SAR-10g (W/kg)	1st Repeated SAR-10g (W/kg)	L/S Ratio
R131	WLAN5.6G	802.11ac VHT40	Right Side	110	2.5	2.42	1.03

## Appendix H. Analysis of Simultaneous Transmission.

The analysis of simultaneous transmission SAR are shown as below.

### <Possibilities of Simultaneous Transmission>

The simultaneous transmission possibilities for this device are listed as below.

Simultaneous TX Combination	Capable Transmit Configurations	Head/ Body-worn / Extremity Exposure Condition
A	MAX WWAN + BT_Ant2	Yes
B	MAX WWAN + WLAN2.4G_Ant2	Yes
C	MAX WWAN + WLAN2.4G_Ant4	Yes
D	MAX WWAN + WLAN5G_Ant2	Yes
E	MAX WWAN + WLAN5G_Ant4	Yes
F	MAX WWAN + WLAN2.4G_Ant2+4	Yes
G	MAX WWAN + WLAN5G_Ant2+4	Yes
H	MAX WWAN + WLAN2.4G_Ant2 + WLAN5G_Ant4	Yes
I	MAX WWAN + WLAN2.4G_Ant4 + BT_Ant2	Yes
J	MAX WWAN + WLAN2.4G_Ant4 + WLAN5G_Ant2	Yes
K	MAX WWAN + WLAN2.4G_Ant4 + WLAN5G_Ant2 + BT_Ant2	Yes
L	MAX WWAN + WLAN5G_Ant2 + BT_Ant2	Yes
M	MAX WWAN + WLAN5G_Ant4 + BT_Ant2	Yes
N	MAX WWAN + WLAN5G_Ant2+4 + BT_Ant2	Yes
O	MAX WWAN + WLAN6G_Ant2	Yes
P	MAX WWAN + WLAN6G_Ant4	Yes
Q	MAX WWAN + WLAN6G_Ant2+4	Yes
R	MAX WWAN + WLAN6G_Ant4 + BT_Ant2	Yes
S	MAX WWAN + WLAN2.4G_Ant2 + WLAN6G_Ant4	Yes

#### Notes

1. Simultaneous TX Combination A, C, D, I, J and L can be covered by K.
2. Simultaneous TX Combination B and E can be covered by H.
3. Simultaneous TX Combination G can be covered by N.
4. Simultaneous TX Combination P can be covered by R.

Simultaneous Transmission SAR Evaluation (Head)																					
Band	Position	1	2	3	4	5	6	7	8	9	10	11	F(1+4)	H(1+2+6)	K(1+3+5+11)	M(1+6+11)	N(1+7+11)	O(1+8)	Q(1+10)	R(1+9+11)	S(1+2+9)
		Max WWAN	WLAN 2.4GHz Ant 2	WLAN 2.4GHz Ant 4	WLAN 2.4GHz Ant 2+4	Max WLAN 5GHz Ant 2	Max WLAN 5GHz Ant 4	Max WLAN 5GHz Ant 2+4	Max WLAN 6GHz Ant 2	Max WLAN 6GHz Ant 4	Max WLAN 6GHz Ant 2+4	Max BT Ant 2	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
GSM850	Right Cheek	0.08	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.32	0.47	0.64	0.32	0.32	0.36	0.35	0.19	0.34
	Right Tilted	0.05	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.28	0.40	0.56	0.26	0.42	0.37	0.36	0.13	0.27
	Left Cheek	0.24	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.57	0.70	0.86	0.39	0.63	0.42	0.43	0.32	0.63
	Left Tilted	0.06	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.29	0.42	0.51	0.20	0.39	0.25	0.24	0.12	0.34
GSM1900	Right Cheek	0.04	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.28	0.43	0.60	0.28	0.28	0.32	0.31	0.15	0.30
	Right Tilted	0.00	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.23	0.35	0.51	0.21	0.37	0.32	0.31	0.08	0.22
	Left Cheek	0.04	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.37	0.50	0.66	0.19	0.43	0.22	0.23	0.12	0.43
	Left Tilted	0.00	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.23	0.36	0.45	0.14	0.33	0.19	0.18	0.06	0.28
WCDMA II	Right Cheek	0.07	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.31	0.46	0.63	0.31	0.31	0.35	0.34	0.18	0.33
	Right Tilted	0.00	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.23	0.35	0.51	0.21	0.37	0.32	0.31	0.08	0.22
	Left Cheek	0.16	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.49	0.62	0.78	0.31	0.55	0.34	0.35	0.24	0.55
	Left Tilted	0.00	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.23	0.36	0.45	0.14	0.33	0.19	0.18	0.06	0.28
WCDMA IV	Right Cheek	0.00	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.24	0.39	0.56	0.24	0.24	0.28	0.27	0.11	0.26
	Right Tilted	0.00	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.23	0.35	0.51	0.21	0.37	0.32	0.31	0.08	0.22
	Left Cheek	0.12	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.45	0.58	0.74	0.27	0.51	0.30	0.31	0.20	0.51
	Left Tilted	0.00	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.23	0.36	0.45	0.14	0.33	0.19	0.18	0.06	0.28
WCDMA V	Right Cheek	0.23	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.47	0.62	0.79	0.47	0.47	0.51	0.50	0.34	0.49
	Right Tilted	0.25	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.48	0.60	0.76	0.46	0.62	0.57	0.56	0.33	0.47
	Left Cheek	0.27	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.60	0.73	0.89	0.42	0.66	0.45	0.46	0.35	0.66
	Left Tilted	0.24	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.47	0.60	0.69	0.38	0.57	0.43	0.42	0.30	0.52
LTE 2	Right Cheek	0.11	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.35	0.50	0.67	0.35	0.35	0.39	0.38	0.22	0.37
	Right Tilted	0.04	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.27	0.39	0.55	0.25	0.41	0.36	0.35	0.12	0.26
	Left Cheek	0.20	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.53	0.66	0.82	0.35	0.59	0.38	0.39	0.28	0.59
	Left Tilted	0.07	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.30	0.43	0.52	0.21	0.40	0.26	0.25	0.13	0.35
LTE 4	Right Cheek	0.23	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.47	0.62	0.79	0.47	0.47	0.51	0.50	0.34	0.49
	Right Tilted	0.15	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.38	0.50	0.66	0.36	0.52	0.47	0.46	0.23	0.37
	Left Cheek	0.43	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.76	0.89	1.05	0.58	0.82	0.61	0.62	0.51	0.82
	Left Tilted	0.16	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.39	0.52	0.61	0.30	0.49	0.35	0.34	0.22	0.44
LTE 5	Right Cheek	0.26	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.50	0.65	0.82	0.50	0.50	0.54	0.53	0.37	0.52
	Right Tilted	0.23	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.46	0.58	0.74	0.44	0.60	0.55	0.54	0.31	0.45
	Left Cheek	0.23	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.56	0.69	0.85	0.38	0.62	0.41	0.62	0.31	0.62
	Left Tilted	0.21	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.44	0.57	0.66	0.35	0.54	0.40	0.39	0.27	0.49
LTE 7	Right Cheek	0.21	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.45	0.60	0.77	0.45	0.45	0.49	0.48	0.32	0.47
	Right Tilted	0.12	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.35	0.47	0.63	0.33	0.49	0.44	0.43	0.20	0.34
	Left Cheek	0.44	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.77	0.90	1.06	0.59	0.83	0.62	0.63	0.52	0.83
	Left Tilted	0.10	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.33	0.46	0.55	0.24	0.43	0.29	0.28	0.16	0.38
LTE 12	Right Cheek	0.13	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.37	0.52	0.69	0.37	0.37	0.41	0.40	0.24	0.39
	Right Tilted	0.15	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.38	0.50	0.66	0.36	0.52	0.47	0.46	0.23	0.37
	Left Cheek	0.15	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.48	0.61	0.77	0.30	0.54	0.33	0.34	0.23	0.54
	Left Tilted	0.18	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.41	0.54	0.63	0.32	0.51	0.37	0.36	0.24	0.46
LTE 13	Right Cheek	0.11	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.35	0.50	0.67	0.35	0.35	0.39	0.38	0.22	0.37
	Right Tilted	0.11	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.34	0.46	0.62	0.32	0.48	0.43	0.42	0.19	0.33
	Left Cheek	0.13	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.46	0.59	0.75	0.28	0.52	0.31	0.32	0.21	0.52
	Left Tilted	0.14	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.37	0.50	0.59	0.28	0.47	0.33	0.32	0.20	0.42
LTE 14	Right Cheek	0.14	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.38	0.53	0.70	0.38	0.38	0.42	0.41	0.25	0.40
	Right Tilted	0.15	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.38	0.50	0.66	0.36	0.52	0.47	0.46	0.23	0.37
	Left Cheek	0.16	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.49	0.62	0.78	0.31	0.55	0.34	0.35	0.24	0.55
	Left Tilted	0.17	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.40	0.53	0.62	0.31	0.50	0.36	0.35	0.23	0.45
LTE 17	Right Cheek	0.00	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.24	0.39	0.56	0.24	0.24	0.28	0.27	0.11	0.26
	Right Tilted	0.07	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.30	0.42	0.58	0.28	0.44	0.39	0.38	0.15	0.29
	Left Cheek	0.12	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.45	0.58	0.74	0.27	0.51	0.30	0.31	0.20	0.51
	Left Tilted	0.12	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.35	0.48	0.57	0.26	0.45	0.31	0.30	0.18	0.40
LTE 25	Right Cheek	0.22	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.46	0.61	0.78	0.46	0.46	0.50	0.49	0.33	0.48
	Right Tilted	0.09	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.32	0.44	0.60	0.30	0.46	0.41	0.40	0.17	0.31
	Left Cheek	0.89	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	1.22	1.35	1.51	1.04	1.28	1.07	1.08	0.97	1.28
	Left Tilted	0.14	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.37	0.50	0.59	0.28	0.47	0.33	0.32	0.20	0.42

Simultaneous Transmission SAR Evaluation (Head)																					
Band	Position	1	2	3	4	5	6	7	8	9	10	11	F(1+4)	H(1+2+6)	K(1+3+5+11)	M(1+6+11)	N(1+7+11)	O(1+8)	Q(1+10)	R(1+9+11)	S(1+2+9)
		Max WWAN	WLAN 2.4GHz Ant 2	WLAN 2.4GHz Ant 4	WLAN 2.4GHz Ant 2+4	Max WLAN 5GHz Ant 2	Max WLAN 5GHz Ant 4	Max WLAN 5GHz Ant 2+4	Max WLAN 6GHz Ant 2	Max WLAN 6GHz Ant 4	Max WLAN 6GHz Ant 2+4	Max BT Ant 2	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
		1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg	Summing result 1g SAR W/kg
LTE 26	Right Cheek	0.11	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.35	0.50	0.67	0.35	0.35	0.39	0.38	0.22	0.37
	Right Tilted	0.09	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.32	0.44	0.60	0.30	0.46	0.41	0.40	0.17	0.31
	Left Cheek	0.09	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.42	0.55	0.71	0.24	0.48	0.27	0.28	0.17	0.48
	Left Tilted	0.15	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.38	0.51	0.60	0.29	0.48	0.34	0.33	0.21	0.43
LTE 30	Right Cheek	0.31	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.55	0.70	0.87	0.55	0.55	0.59	0.58	0.42	0.57
	Right Tilted	0.07	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.30	0.42	0.58	0.28	0.44	0.39	0.38	0.15	0.29
	Left Cheek	0.17	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.50	0.63	0.79	0.32	0.56	0.35	0.36	0.25	0.56
	Left Tilted	0.05	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.28	0.41	0.50	0.19	0.38	0.24	0.23	0.11	0.33
LTE 38	Right Cheek	0.48	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.72	0.87	1.04	0.72	0.72	0.76	0.75	0.59	0.74
	Right Tilted	0.17	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.40	0.52	0.68	0.38	0.54	0.49	0.48	0.25	0.39
	Left Cheek	0.53	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.86	0.99	1.15	0.68	0.92	0.71	0.72	0.61	0.92
	Left Tilted	0.13	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.36	0.49	0.58	0.27	0.46	0.32	0.31	0.19	0.41
LTE 41	Right Cheek	0.13	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.37	0.52	0.69	0.37	0.37	0.41	0.40	0.24	0.39
	Right Tilted	0.06	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.29	0.41	0.57	0.27	0.43	0.38	0.37	0.14	0.28
	Left Cheek	0.21	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.54	0.67	0.83	0.36	0.60	0.39	0.40	0.29	0.60
	Left Tilted	0.05	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.28	0.41	0.50	0.19	0.38	0.24	0.23	0.11	0.33
LTE 42	Right Cheek	0.23	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.47	0.62	0.79	0.47	0.47	0.51	0.50	0.34	0.49
	Right Tilted	0.10	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.33	0.45	0.61	0.31	0.47	0.42	0.41	0.18	0.32
	Left Cheek	0.71	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	1.04	1.17	1.33	0.86	1.10	0.89	0.90	0.79	1.10
	Left Tilted	0.19	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.42	0.55	0.64	0.33	0.52	0.38	0.37	0.25	0.47
LTE 43	Right Cheek	0.28	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.52	0.67	0.84	0.52	0.52	0.56	0.55	0.39	0.54
	Right Tilted	0.10	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.33	0.45	0.61	0.31	0.47	0.42	0.41	0.18	0.32
	Left Cheek	0.75	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	1.08	1.21	1.37	0.90	1.14	0.93	0.94	0.83	1.14
	Left Tilted	0.21	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.44	0.57	0.66	0.35	0.54	0.40	0.39	0.27	0.49
LTE 48	Right Cheek	0.02	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.26	0.41	0.58	0.26	0.26	0.30	0.29	0.13	0.28
	Right Tilted	0.01	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.24	0.36	0.46	0.22	0.38	0.33	0.32	0.09	0.23
	Left Cheek	0.41	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.74	0.87	1.03	0.56	0.80	0.59	0.60	0.49	0.80
	Left Tilted	0.02	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.25	0.38	0.47	0.16	0.35	0.21	0.20	0.08	0.30
LTE 66	Right Cheek	0.13	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.37	0.52	0.69	0.37	0.37	0.41	0.40	0.24	0.39
	Right Tilted	0.09	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.32	0.44	0.60	0.30	0.46	0.41	0.40	0.17	0.31
	Left Cheek	0.29	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.62	0.75	0.91	0.44	0.68	0.47	0.48	0.37	0.68
	Left Tilted	0.11	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.34	0.47	0.56	0.25	0.44	0.30	0.29	0.17	0.39
LTE 71	Right Cheek	0.16	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.40	0.55	0.72	0.40	0.40	0.44	0.43	0.27	0.42
	Right Tilted	0.12	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.35	0.47	0.63	0.33	0.49	0.44	0.43	0.20	0.34
	Left Cheek	0.12	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.45	0.58	0.74	0.27	0.51	0.30	0.31	0.20	0.51
	Left Tilted	0.10	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.33	0.46	0.55	0.24	0.43	0.29	0.28	0.16	0.38
5GNR-n2	Right Cheek	0.09	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.33	0.48	0.65	0.33	0.33	0.37	0.36	0.20	0.35
	Right Tilted	0.04	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.27	0.39	0.55	0.25	0.41	0.36	0.35	0.12	0.26
	Left Cheek	0.18	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.51	0.64	0.80	0.33	0.57	0.36	0.37	0.26	0.57
	Left Tilted	0.06	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.29	0.42	0.51	0.20	0.39	0.25	0.24	0.12	0.34
5GNR-n5	Right Cheek	0.11	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.35	0.50	0.67	0.35	0.35	0.39	0.38	0.22	0.37
	Right Tilted	0.10	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.33	0.45	0.61	0.31	0.47	0.42	0.41	0.18	0.32
	Left Cheek	0.14	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.47	0.60	0.76	0.29	0.53	0.32	0.33	0.22	0.53
	Left Tilted	0.12	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.35	0.48	0.57	0.26	0.45	0.31	0.30	0.18	0.40
5GNR-n7	Right Cheek	0.23	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.47	0.62	0.79	0.47	0.47	0.51	0.50	0.34	0.49
	Right Tilted	0.09	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.32	0.44	0.60	0.30	0.46	0.41	0.40	0.17	0.31
	Left Cheek	0.32	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.65	0.78	0.94	0.47	0.71	0.50	0.51	0.40	0.71
	Left Tilted	0.06	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.29	0.42	0.51	0.20	0.39	0.25	0.24	0.12	0.34
5GNR-n12	Right Cheek	0.18	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.42	0.57	0.74	0.42	0.42	0.46	0.45	0.29	0.44
	Right Tilted	0.16	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.39	0.51	0.67	0.37	0.53	0.48	0.47	0.24	0.38
	Left Cheek	0.14	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.47	0.60	0.76	0.29	0.53	0.32	0.33	0.22	0.53
	Left Tilted	0.13	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.36	0.49	0.58	0.27	0.46	0.32	0.31	0.19	0.41
5GNR-n14	Right Cheek	0.19	0.17	0.32	0.24	0.22	0.22	0.22	0.28	0.09	0.27	0.02	0.43	0.58	0.75	0.43	0.43	0.47	0.46	0.30	0.45
	Right Tilted	0.14	0.17	0.17	0.23	0.31	0.18	0.34	0.32	0.05	0.31	0.03	0.37	0.49	0.65	0.35	0.51	0.46	0.45	0.22	0.36
	Left Cheek	0.15	0.34	0.18	0.33	0.41	0.12	0.36	0.18	0.05	0.19	0.03	0.48	0.61	0.77	0.30	0.54	0.33	0.34	0.23	0.54
	Left Tilted	0.11	0.24	0.10	0.23	0.33	0.12	0.31	0.19	0.04	0.18	0.02	0.34	0.47	0.56	0.25	0.44	0.30	0.29	0.17	0.39