



REPORT No.: SZ21110428S01

Annex F Maximum Target Conducted Power

1TX_ANT A						
Band	Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Power Setting	Average Power(dBm)
6.2G	802.11ax HE20	1	5955	MCS0	13.50	No Required
		45	6175		13.50	
		93	6415		13.50	
	802.11ax HE40	3	5985	MCS0	13.50	
		43	6165		13.50	
		91	6405		13.50	
	802.11ax HE80	7	5985	MCS0	13.50	
		39	6145		13.50	
		87	6385		13.50	
	802.11ax HE160	15	6025	MCS0	13	13.44
		47	6185		13	13.37
		79	6345		13	13.35
6.5G	802.11ax HE20	97	6435	MCS0	5.25	No Required
		105	6475		5.25	
		113	6515		5.25	
	802.11ax HE40	99	6445	MCS0	8.50	
		107	6485		8.50	
	802.11ax HE80	103	6465	MCS0	11.00	
		119	6545		11.00	
6.7G	802.11ax HE20	111	6505	MCS0	12.5	13.06
		117	6535		13.50	No Required
		149	6695		13.50	
	802.11ax HE40	181	6855	MCS0	13.50	
		115	6525		13.50	
		147	6685		13.50	
	802.11ax HE80	179	6845	MCS0	13.50	
		135	6625		13.50	
		151	6705		13.50	
	802.11ax HE160	167	6785	MCS0	13.50	
		143	6665		13	13.45
		175	6825		12	12.60
7G	802.11ax HE20	185	6875	MCS0	4.50	No Required
		209	6995		4.50	
		233	7115		4.50	
	802.11ax HE40	187	6885	MCS0	7.75	
		227	7085		7.75	
		183	6865		10.25	
	802.11ax HE80	199	6945	MCS0	10.25	
		215	7025		10.25	
		207	6985		12	12.78
	802.11ax HE160			MCS0	13.00	12.78

1TX_ANT B						
Band	Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Power Setting	Average Power(dBm)
6.2G	802.11ax HE20	1	5955	MCS0	13.50	No Required
		45	6175		13.50	
		93	6415		13.50	
	802.11ax HE40	3	5985	MCS0	13.50	
		43	6165		13.50	
		91	6405		13.50	
	802.11ax HE80	7	5985	MCS0	13.50	
		39	6145		13.50	
		87	6385		13.50	
	802.11ax HE160	15	6025	MCS0	13	13.49
		47	6185		12.5	13.50
		79	6345		12.5	13.09
6.5G	802.11ax HE20	97	6435	MCS0	5.25	No Required
		105	6475		5.25	
		113	6515		5.25	
	802.11ax HE40	99	6445	MCS0	8.50	
		107	6485		8.50	
	802.11ax HE80	103	6465	MCS0	11.00	
		119	6545		11.00	
6.7G	802.11ax HE20	111	6505	MCS0	12.5	13.40
		117	6535		13.50	No Required
		149	6695		13.50	
	802.11ax HE40	181	6855	MCS0	13.50	
		115	6525		13.50	
		147	6685		13.50	
	802.11ax HE80	179	6845	MCS0	13.50	
		135	6625		13.50	
		151	6705		13.50	
	802.11ax HE160	167	6785	MCS0	13.50	
		143	6665		12.5	13.06
		175	6825		12.5	12.72
7G	802.11ax HE20	185	6875	MCS0	4.50	No Required
		209	6995		4.50	
		233	7115		4.50	
	802.11ax HE40	187	6885	MCS0	7.75	
		227	7085		7.75	
		183	6865		10.25	
	802.11ax HE80	199	6945	MCS0	10.25	
		215	7025		10.25	
		207	6985		12.5	12.73
	802.11ax HE160			MCS0	13.00	12.73

2TX_ ANT A+B

Band	Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Power Setting	ANT A Average Power(dBm)	ANT B Average Power(dBm)	Max. Tune-up	Total Average Power(dBm)
6.2G	802.11ax HE20	1	5955	MCS0	-	-	-	13.50	No Required
		45	6175		-	-	-	13.50	
		93	6415		-	-	-	13.50	
	802.11ax HE40	3	5985	MCS0	-	-	-	13.50	
		43	6165		-	-	-	13.50	
		91	6405		-	-	-	13.50	
	802.11ax HE80	7	5985	MCS0	-	-	-	13.50	
		39	6145		-	-	-	13.50	
		87	6385		-	-	-	13.50	
	802.11ax HE160	15	6025	MCS0	10	10.44	10.49	13.50	13.48
		47	6185		10	10.37	10.19	13.50	13.29
		79	6345		10	10.35	10.09	13.50	13.23
6.5G	802.11ax HE20	97	6435	MCS0	-	-	-	5.25	No Required
		105	6475		-	-	-	5.25	
		113	6515		-	-	-	5.25	
	802.11ax HE40	99	6445	MCS0	-	-	-	8.50	
		107	6485		-	-	-	8.50	
	802.11ax HE80	103	6465	MCS0	-	-	-	11.00	
		119	6545		-	-	-	11.00	
	802.11ax HE160	111	6505	MCS0	9.5	10.06	10.40	13.50	13.24
6.7G	802.11ax HE20	117	6535	MCS0	-	-	-	13.50	No Required
		149	6695		-	-	-	13.50	
		181	6855		-	-	-	13.50	
	802.11ax HE40	115	6525	MCS0	-	-	-	13.50	
		147	6685		-	-	-	13.50	
		179	6845		-	-	-	13.50	
	802.11ax HE80	135	6625	MCS0	-	-	-	13.50	
		151	6705		-	-	-	13.50	
		167	6785		-	-	-	13.50	
	802.11ax HE160	143	6665	MCS0	10	10.45	10.06	13.50	13.27
		175	6825		9	9.60	9.72	13.00	12.67
7G	802.11ax HE20	185	6875	MCS0	-	-	-	4.50	No Required
		209	6995		-	-	-	4.50	
		233	7115		-	-	-	4.50	
	802.11ax HE40	187	6885	MCS0	-	-	-	7.75	
		227	7085		-	-	-	7.75	
	802.11ax HE80	183	6865	MCS0	-	-	-	10.25	
		199	6945		-	-	-	10.25	
		215	7025		-	-	-	10.25	
	802.11ax HE160	207	6985	MCS0	9	9.78	9.73	13.00	12.77