



REPORT No.: SZ21110428S01

Annex F Maximum Target Conducted Power

TTX_ANT A									
Band	Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Power Setting	Max. Tune-up	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	13.50		13.44	
		47	6185			13.50		13.37	
		79	6345			13.50		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			
		103	6465			11.00			
	802.11ax HE80	119	6545	MCS0		11.00			
		111	6505			11.00			
	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	13	13.50	13.45		
		175	6825			13.00	12.60		
		185	6875			4.50			
7G	802.11ax HE20	209	6995	MCS0		4.50	No Required		
		233	7115			4.50			
		187	6885			7.75			
	802.11ax HE40	227	7085	MCS0		7.75			
		183	6865			10.25			
		199	6945			10.25			
	802.11ax HE80	215	7025	MCS0		10.25			
		207	6985			13.00		12.78	

TTX_ANT B									
Band	Mode	Channel	Frequency(MHz)	Data Rate(Mbps)	Power Setting	Max. Tune-up	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	13.50		13.49	
		47	6185			12.5		13.50	13.19
		79	6345			12.5		13.50	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			
		103	6465			11.00			
	802.11ax HE80	119	6545	MCS0		11.00			
		111	6505			11.00			
	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	12.5	13.50	13.06		
		175	6825			12.5	13.00	12.72	
		185	6875			4.50			
7G	802.11ax HE20	209	6995	MCS0		4.50	No Required		
		233	7115			4.50			
		187	6885			7.75			
	802.11ax HE40	227	7085	MCS0		7.75			
		183	6865			10.25			
		199	6945			10.25			
	802.11ax HE80	215	7025	MCS0		10.25			
		207	6985			12.5		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	