



REPORT No.: SZ21060018S01

## Annex F Maximum Target Conducted Power



ZTX_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)
5.2G	802.11a	1	5955	6	-	-	-	4.77	No Required
		45	6175		-	-	-	4.77	
		93	6415		-	-	-	4.77	
	802.11n HT20	1	5955	HT0	-	-	-	4.77	
		45	6175		-	-	-	4.77	
		93	6415		-	-	-	4.77	
	802.11n HT40	3	5985	HT0	-	-	-	8.45	
		43	6165		-	-	-	8.45	
		91	6405		-	-	-	8.45	
	802.11ac VHT80	7	5985	VHT0	-	-	-	11.13	
		39	6145		-	-	-	11.13	
		87	6385		-	-	-	11.13	
	802.11ac VHT160	15	6025	VHT0	-	-	-	14.14	
		47	6185		-	-	-	14.14	
		79	6345		-	-	-	14.14	
	802.11ax HE20	1	5955	MCS0	-	-	-	4.77	
		45	6175		-	-	-	4.77	
		93	6415		-	-	-	4.77	
	802.11ax HE40	3	5985	MCS0	-	-	-	8.45	
		43	6165		-	-	-	8.45	
		91	6405		-	-	-	8.45	
	802.11ax HE80	7	5985	MCS0	-	-	-	11.13	
		39	6145		-	-	-	11.13	
		87	6385		-	-	-	11.13	
802.11ax HE160	15	6025	MCS0	11.5	10.86	10.95	14.14	13.92	
	47	6185		11	10.88	11.07	14.14	13.99	
	79	6345		11	10.97	11.21	14.14	14.10	
U-NII-6	802.11a	97	6435	6	-	-	-	4.77	
		105	6475		-	-	-	4.77	
		113	6515		-	-	-	4.77	
	802.11n HT20	97	6435	HT0	-	-	-	4.77	
		105	6475		-	-	-	4.77	
		113	6515		-	-	-	4.77	
	802.11n HT40	99	6445	HT0	-	-	-	8.45	
		107	6485		-	-	-	8.45	
		111	6505		-	-	-	11.13	
	802.11ac VHT80	103	6465	VHT0	-	-	-	11.13	
		119	6545		-	-	-	11.13	
		111	6505		-	-	-	14.14	
	802.11ac VHT160	97	6435	VHT0	-	-	-	4.77	
		105	6475		-	-	-	4.77	
		113	6515		-	-	-	4.77	
802.11ax HE20	99	6445	MCS0	-	-	-	8.45		
	107	6485		-	-	-	8.45		
	111	6505		-	-	-	11.13		
802.11ax HE40	99	6445	MCS0	-	-	-	8.45		
	107	6485		-	-	-	8.45		
	111	6505		-	-	-	11.13		
802.11ax HE80	103	6465	MCS0	-	-	-	11.13		
	119	6545		-	-	-	11.13		
	111	6505		11	11.12	10.88	14.14	14.01	

ZTX_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)
U-NII-7	802.11a	117	6535	6	-	-	-	4.77	
		149	6695		-	-	-	4.77	
		181	6855		-	-	-	4.77	
	802.11n HT20	117	6535	HT0	-	-	-	4.77	
		149	6695		-	-	-	4.77	
		181	6855		-	-	-	4.77	
	802.11n HT40	115	6525	HT0	-	-	-	8.45	
		147	6685		-	-	-	8.45	
		179	6845		-	-	-	8.45	
	802.11ac VHT80	135	6625	VHT0	-	-	-	11.13	
		151	6705		-	-	-	11.13	
		167	6785		-	-	-	11.13	
	802.11ac VHT160	143	6665	VHT0	-	-	-	14.14	
		175	6825		-	-	-	14.14	
		117	6535		-	-	-	4.77	
	802.11ax HE20	149	6695	MCS0	-	-	-	4.77	
		181	6855		-	-	-	4.77	
		115	6525		-	-	-	8.45	
	802.11ax HE40	147	6685	MCS0	-	-	-	8.45	
		179	6845		-	-	-	8.45	
		135	6625		-	-	-	11.13	
	802.11ax HE80	151	6705	MCS0	-	-	-	11.13	
		167	6785		-	-	-	11.13	
		143	6665		10.5	10.94	10.60	14.14	13.78
802.11ax HE160	175	6825	MCS0	10.5	11.24	10.68	14.14	13.98	
	185	6875	6	-	-	-	4.77		
	209	6995		-	-	-	4.77		
233	7115	-		-	-	4.77			
802.11n HT20	185	6875	HT0	-	-	-	4.77		
	209	6995		-	-	-	4.77		
	233	7115		-	-	-	4.77		
802.11n HT40	187	6885	HT0	-	-	-	8.45		
	227	7085		-	-	-	8.45		
	183	6865		-	-	-	11.13		
802.11ac VHT80	199	6945	VHT0	-	-	-	11.13		
	215	7025		-	-	-	11.13		
	207	6985		-	-	-	14.14		
802.11ac VHT160	185	6875	VHT0	-	-	-	4.77		
	209	6995		-	-	-	4.77		
	233	7115		-	-	-	4.77		
802.11ax HE20	187	6885	MCS0	-	-	-	8.45		
	227	7085		-	-	-	8.45		
	183	6865		-	-	-	11.13		
802.11ax HE40	199	6945	MCS0	-	-	-	11.13		
	215	7025		-	-	-	11.13		
	207	6985		MCS0	10.5	11.07	10.98	14.14	14.04