



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	AV	5.1422G	42.92	54.00	-11.08	3	Vertical	203	1.37	-
5240MHz	Pass	AV	5.246G	102.81	Inf	-Inf	3	Vertical	203	1.37	-
5240MHz	Pass	AV	5.3528G	43.73	54.00	-10.27	3	Vertical	203	1.37	-
5240MHz	Pass	PK	5.1374G	54.41	74.00	-19.59	3	Vertical	203	1.37	-
5240MHz	Pass	PK	5.2436G	112.49	Inf	-Inf	3	Vertical	203	1.37	-
5240MHz	Pass	PK	5.3618G	55.37	74.00	-18.63	3	Vertical	203	1.37	-
5240MHz	Pass	AV	5.15G	42.41	54.00	-11.59	3	Horizontal	116	1.58	-
5240MHz	Pass	AV	5.2466G	100.05	Inf	-Inf	3	Horizontal	116	1.58	-
5240MHz	Pass	AV	5.3528G	42.74	54.00	-11.26	3	Horizontal	116	1.58	-
5240MHz	Pass	PK	5.1434G	54.89	74.00	-19.11	3	Horizontal	116	1.58	-
5240MHz	Pass	PK	5.2352G	110.03	Inf	-Inf	3	Horizontal	116	1.58	-
5240MHz	Pass	PK	5.35G	54.55	74.00	-19.45	3	Horizontal	116	1.58	-
5240MHz	Pass	AV	15.72948G	43.64	54.00	-10.36	3	Vertical	164	2.92	-
5240MHz	Pass	PK	6.54992G	54.89	68.20	-13.31	3	Vertical	232	1.65	-
5240MHz	Pass	PK	10.48472G	52.80	68.20	-15.40	3	Vertical	97	2.01	-
5240MHz	Pass	PK	15.71508G	55.91	74.00	-18.09	3	Vertical	164	2.92	-
5240MHz	Pass	AV	15.72924G	43.63	54.00	-10.37	3	Horizontal	40	1.52	-
5240MHz	Pass	PK	6.54996G	53.41	68.20	-14.79	3	Horizontal	128	1.69	-
5240MHz	Pass	PK	10.48068G	53.19	68.20	-15.01	3	Horizontal	154	1.37	-
5240MHz	Pass	PK	15.72596G	55.54	74.00	-18.46	3	Horizontal	40	1.52	-
5260MHz	Pass	AV	5.1472G	43.35	54.00	-10.65	3	Vertical	206	1.42	-
5260MHz	Pass	AV	5.2648G	103.81	Inf	-Inf	3	Vertical	206	1.42	-
5260MHz	Pass	AV	5.3572G	44.99	54.00	-9.01	3	Vertical	206	1.42	-
5260MHz	Pass	PK	5.1214G	55.09	74.00	-18.91	3	Vertical	206	1.42	-
5260MHz	Pass	PK	5.2528G	114.19	Inf	-Inf	3	Vertical	206	1.42	-
5260MHz	Pass	PK	5.3518G	56.66	74.00	-17.34	3	Vertical	206	1.42	-
5260MHz	Pass	AV	5.149G	42.70	54.00	-11.30	3	Horizontal	115	1.52	-
5260MHz	Pass	AV	5.266G	100.62	Inf	-Inf	3	Horizontal	115	1.52	-
5260MHz	Pass	AV	5.3566G	43.35	54.00	-10.65	3	Horizontal	115	1.52	-
5260MHz	Pass	PK	5.1178G	54.87	74.00	-19.13	3	Horizontal	115	1.52	-
5260MHz	Pass	PK	5.2666G	110.99	Inf	-Inf	3	Horizontal	115	1.52	-
5260MHz	Pass	PK	5.3536G	55.06	74.00	-18.94	3	Horizontal	115	1.52	-
5260MHz	Pass	AV	15.77008G	44.16	54.00	-9.84	3	Vertical	109	1.82	-
5260MHz	Pass	PK	6.57496G	55.21	68.20	-12.99	3	Vertical	232	1.60	-
5260MHz	Pass	PK	10.52116G	52.68	68.20	-15.52	3	Vertical	232	1.20	-
5260MHz	Pass	PK	15.77216G	56.03	74.00	-17.97	3	Vertical	109	1.82	-
5260MHz	Pass	AV	15.77336G	44.18	54.00	-9.82	3	Horizontal	66	1.48	-
5260MHz	Pass	PK	6.57508G	53.10	68.20	-15.10	3	Horizontal	127	1.62	-
5260MHz	Pass	PK	10.52788G	52.48	68.20	-15.72	3	Horizontal	240	1.48	-
5260MHz	Pass	PK	15.78656G	56.50	74.00	-17.50	3	Horizontal	66	1.48	-
5300MHz	Pass	AV	5.2936G	103.94	Inf	-Inf	3	Vertical	206	1.37	-
5300MHz	Pass	AV	5.35G	45.96	54.00	-8.04	3	Vertical	206	1.37	-
5300MHz	Pass	PK	5.2932G	114.32	Inf	-Inf	3	Vertical	206	1.37	-
5300MHz	Pass	PK	5.3536G	58.22	74.00	-15.78	3	Vertical	206	1.37	-
5300MHz	Pass	AV	5.2928G	100.66	Inf	-Inf	3	Horizontal	116	1.58	-
5300MHz	Pass	AV	5.3524G	44.10	54.00	-9.90	3	Horizontal	116	1.58	-
5300MHz	Pass	PK	5.296G	110.23	Inf	-Inf	3	Horizontal	116	1.58	-
5300MHz	Pass	PK	5.3532G	57.36	74.00	-16.64	3	Horizontal	116	1.58	-
5300MHz	Pass	AV	15.89744G	44.06	54.00	-9.94	3	Vertical	280	1.07	-
5300MHz	Pass	PK	6.62472G	52.96	68.20	-15.24	3	Vertical	232	1.58	-
5300MHz	Pass	PK	10.59944G	53.36	68.20	-14.84	3	Vertical	186	2.07	-
5300MHz	Pass	PK	15.89804G	56.28	74.00	-17.72	3	Vertical	280	1.07	-
5300MHz	Pass	AV	15.89744G	44.06	54.00	-9.94	3	Horizontal	302	2.18	-
5300MHz	Pass	PK	6.62496G	51.14	68.20	-17.06	3	Horizontal	136	1.50	-
5300MHz	Pass	PK	10.59344G	53.46	68.20	-14.74	3	Horizontal	209	2.85	-
5300MHz	Pass	PK	15.89932G	56.66	74.00	-17.34	3	Horizontal	302	2.18	-
5320MHz	Pass	AV	5.3178G	103.23	Inf	-Inf	3	Vertical	152	1.50	-
5320MHz	Pass	AV	5.351G	48.01	54.00	-5.99	3	Vertical	152	1.50	-
5320MHz	Pass	PK	5.3224G	114.02	Inf	-Inf	3	Vertical	152	1.50	-
5320MHz	Pass	PK	5.3512G	62.22	74.00	-11.78	3	Vertical	152	1.50	-
5320MHz	Pass	AV	5.3178G	100.79	Inf	-Inf	3	Horizontal	117	1.60	-
5320MHz	Pass	AV	5.35G	46.46	54.00	-7.54	3	Horizontal	117	1.60	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3248G	110.51	Inf	-Inf	3	Horizontal	117	1.60	-
5320MHz	Pass	PK	5.3532G	62.01	74.00	-11.99	3	Horizontal	117	1.60	-
5320MHz	Pass	AV	10.63104G	40.77	54.00	-13.23	3	Vertical	121	2.78	-
5320MHz	Pass	AV	15.95476G	44.12	54.00	-9.88	3	Vertical	181	2.44	-
5320MHz	Pass	PK	6.65G	53.33	68.20	-14.87	3	Vertical	230	1.52	-
5320MHz	Pass	PK	10.64832G	53.35	74.00	-20.65	3	Vertical	121	2.78	-
5320MHz	Pass	PK	15.95868G	56.18	74.00	-17.82	3	Vertical	181	2.44	-
5320MHz	Pass	AV	10.63056G	40.78	54.00	-13.22	3	Horizontal	131	2.02	-
5320MHz	Pass	AV	15.96108G	44.13	54.00	-9.87	3	Horizontal	34	2.26	-
5320MHz	Pass	PK	6.65008G	52.56	68.20	-15.64	3	Horizontal	244	1.72	-
5320MHz	Pass	PK	10.64732G	53.13	74.00	-20.87	3	Horizontal	131	2.02	-
5320MHz	Pass	PK	15.95808G	56.85	74.00	-17.15	3	Horizontal	34	2.26	-
5500MHz	Pass	AV	5.4598G	45.22	54.00	-8.78	3	Vertical	209	1.48	-
5500MHz	Pass	AV	5.5052G	103.37	Inf	-Inf	3	Vertical	209	1.48	-
5500MHz	Pass	PK	5.4672G	63.97	68.20	-4.23	3	Vertical	209	1.48	-
5500MHz	Pass	PK	5.5054G	113.28	Inf	-Inf	3	Vertical	209	1.48	-
5500MHz	Pass	AV	5.4594G	43.63	54.00	-10.37	3	Horizontal	116	1.50	-
5500MHz	Pass	AV	5.495G	99.49	Inf	-Inf	3	Horizontal	116	1.50	-
5500MHz	Pass	PK	5.4692G	61.55	68.20	-6.65	3	Horizontal	116	1.50	-
5500MHz	Pass	PK	5.4958G	109.99	Inf	-Inf	3	Horizontal	116	1.50	-
5500MHz	Pass	AV	11.00544G	41.23	54.00	-12.77	3	Vertical	155	2.66	-
5500MHz	Pass	PK	6.875G	49.83	68.20	-18.37	3	Vertical	225	1.50	-
5500MHz	Pass	PK	11.00264G	53.46	74.00	-20.54	3	Vertical	155	2.66	-
5500MHz	Pass	PK	16.49544G	57.13	68.20	-11.07	3	Vertical	43	2.13	-
5500MHz	Pass	AV	11.00916G	41.27	54.00	-12.73	3	Horizontal	82	2.72	-
5500MHz	Pass	PK	6.86588G	49.77	68.20	-18.43	3	Horizontal	253	1.00	-
5500MHz	Pass	PK	10.99828G	53.79	74.00	-20.21	3	Horizontal	82	2.72	-
5500MHz	Pass	PK	16.49528G	57.13	68.20	-11.07	3	Horizontal	231	1.80	-
5580MHz	Pass	AV	5.4594G	43.23	54.00	-10.77	3	Vertical	151	1.48	-
5580MHz	Pass	AV	5.5854G	103.16	Inf	-Inf	3	Vertical	151	1.48	-
5580MHz	Pass	PK	5.4666G	54.72	68.20	-13.48	3	Vertical	151	1.48	-
5580MHz	Pass	PK	5.5842G	113.51	Inf	-Inf	3	Vertical	151	1.48	-
5580MHz	Pass	PK	5.73G	54.78	68.20	-13.42	3	Vertical	151	1.48	-
5580MHz	Pass	AV	5.4468G	42.59	54.00	-11.41	3	Horizontal	223	1.64	-
5580MHz	Pass	AV	5.5854G	98.99	Inf	-Inf	3	Horizontal	223	1.64	-
5580MHz	Pass	PK	5.4612G	54.65	68.20	-13.55	3	Horizontal	223	1.64	-
5580MHz	Pass	PK	5.5722G	109.42	Inf	-Inf	3	Horizontal	223	1.64	-
5580MHz	Pass	PK	5.7276G	54.61	68.20	-13.59	3	Horizontal	223	1.64	-
5580MHz	Pass	AV	11.16916G	41.49	54.00	-12.51	3	Vertical	184	1.12	-
5580MHz	Pass	PK	6.97468G	49.26	68.20	-18.94	3	Vertical	224	1.50	-
5580MHz	Pass	PK	11.15128G	54.30	74.00	-19.70	3	Vertical	184	1.12	-
5580MHz	Pass	PK	16.7312G	56.51	68.20	-11.69	3	Vertical	308	2.94	-
5580MHz	Pass	AV	11.16848G	41.48	54.00	-12.52	3	Horizontal	223	1.93	-
5580MHz	Pass	PK	6.97488G	50.14	68.20	-18.06	3	Horizontal	250	1.00	-
5580MHz	Pass	PK	11.16064G	53.81	74.00	-20.19	3	Horizontal	223	1.93	-
5580MHz	Pass	PK	16.739G	57.07	68.20	-11.13	3	Horizontal	235	2.38	-
5700MHz	Pass	AV	5.706G	102.63	Inf	-Inf	3	Vertical	146	1.48	-
5700MHz	Pass	PK	5.7048G	113.97	Inf	-Inf	3	Vertical	146	1.48	-
5700MHz	Pass	PK	5.7264G	61.74	68.20	-6.46	3	Vertical	146	1.48	-
5700MHz	Pass	AV	5.704G	98.78	Inf	-Inf	3	Horizontal	132	1.50	-
5700MHz	Pass	PK	5.6956G	109.34	Inf	-Inf	3	Horizontal	132	1.50	-
5700MHz	Pass	PK	5.7292G	59.88	68.20	-8.32	3	Horizontal	132	1.50	-
5700MHz	Pass	AV	11.40164G	41.71	54.00	-12.29	3	Vertical	357	2.69	-
5700MHz	Pass	PK	7.12456G	49.57	68.20	-18.63	3	Vertical	162	1.47	-
5700MHz	Pass	PK	11.4098G	54.07	74.00	-19.93	3	Vertical	357	2.69	-
5700MHz	Pass	PK	17.09704G	57.02	68.20	-11.18	3	Vertical	260	1.17	-
5700MHz	Pass	AV	11.40276G	41.70	54.00	-12.30	3	Horizontal	170	1.00	-
5700MHz	Pass	PK	7.1322G	49.74	68.20	-18.46	3	Horizontal	250	1.61	-
5700MHz	Pass	PK	11.40332G	54.30	74.00	-19.70	3	Horizontal	170	1.00	-
5700MHz	Pass	PK	17.10108G	56.64	68.20	-11.56	3	Horizontal	108	2.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	103.23	Inf	-Inf	3	Vertical	148	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	54.40	68.20	-13.80	3	Vertical	148	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	113.30	Inf	-Inf	3	Vertical	148	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	56.48	68.20	-11.72	3	Vertical	148	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	99.70	Inf	-Inf	3	Horizontal	166	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	53.04	68.20	-15.16	3	Horizontal	166	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	109.06	Inf	-Inf	3	Horizontal	166	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	55.81	68.20	-12.39	3	Horizontal	166	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43012G	41.61	54.00	-12.39	3	Vertical	100	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	7.15008G	49.85	68.20	-18.35	3	Vertical	188	1.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43704G	54.00	74.00	-20.00	3	Vertical	100	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16628G	56.37	68.20	-11.83	3	Vertical	95	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43044G	41.50	54.00	-12.50	3	Horizontal	302	2.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	7.14992G	50.53	68.20	-17.67	3	Horizontal	250	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43848G	53.73	74.00	-20.27	3	Horizontal	302	2.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16228G	56.82	68.20	-11.38	3	Horizontal	330	2.90	-
5745MHz	Pass	AV	5.7462G	100.70	Inf	-Inf	3	Vertical	213	1.50	-
5745MHz	Pass	PK	5.6106G	55.10	68.20	-13.10	3	Vertical	213	1.50	-
5745MHz	Pass	PK	5.7414G	112.87	Inf	-Inf	3	Vertical	213	1.50	-
5745MHz	Pass	PK	5.9274G	55.81	68.20	-12.39	3	Vertical	213	1.50	-
5745MHz	Pass	AV	5.7522G	96.95	Inf	-Inf	3	Horizontal	154	1.50	-
5745MHz	Pass	PK	5.6418G	54.17	68.20	-14.03	3	Horizontal	154	1.50	-
5745MHz	Pass	PK	5.7378G	109.29	Inf	-Inf	3	Horizontal	154	1.50	-
5745MHz	Pass	PK	5.943G	55.41	68.20	-12.79	3	Horizontal	154	1.50	-
5745MHz	Pass	AV	11.4858G	41.53	54.00	-12.47	3	Vertical	104	1.64	-
5745MHz	Pass	PK	7.18629G	50.06	68.20	-18.14	3	Vertical	308	2.40	-
5745MHz	Pass	PK	11.48524G	53.80	74.00	-20.20	3	Vertical	104	1.64	-
5745MHz	Pass	PK	17.24344G	56.01	68.20	-12.19	3	Vertical	37	1.48	-
5745MHz	Pass	AV	11.495G	41.52	54.00	-12.48	3	Horizontal	304	1.64	-
5745MHz	Pass	PK	7.18301G	50.03	68.20	-18.17	3	Horizontal	253	1.14	-
5745MHz	Pass	PK	11.4968G	54.05	74.00	-19.95	3	Horizontal	304	1.64	-
5745MHz	Pass	PK	17.2318G	57.42	68.20	-10.78	3	Horizontal	343	1.43	-
5785MHz	Pass	AV	5.7898G	100.80	Inf	-Inf	3	Vertical	149	1.46	-
5785MHz	Pass	PK	5.6446G	54.74	68.20	-13.46	3	Vertical	149	1.46	-
5785MHz	Pass	PK	5.7826G	112.88	Inf	-Inf	3	Vertical	149	1.46	-
5785MHz	Pass	PK	5.9542G	55.47	68.20	-12.73	3	Vertical	149	1.46	-
5785MHz	Pass	AV	5.7934G	94.45	Inf	-Inf	3	Horizontal	149	1.50	-
5785MHz	Pass	PK	5.6074G	53.92	68.20	-14.28	3	Horizontal	149	1.50	-
5785MHz	Pass	PK	5.7898G	106.70	Inf	-Inf	3	Horizontal	149	1.50	-
5785MHz	Pass	PK	5.9458G	54.47	68.20	-13.73	3	Horizontal	149	1.50	-
5785MHz	Pass	AV	11.57448G	40.98	54.00	-13.02	3	Vertical	260	2.60	-
5785MHz	Pass	PK	7.22541G	50.04	68.20	-18.16	3	Vertical	162	1.80	-
5785MHz	Pass	PK	11.57156G	52.77	74.00	-21.23	3	Vertical	260	2.60	-
5785MHz	Pass	PK	17.36188G	56.29	68.20	-11.91	3	Vertical	36	1.78	-
5785MHz	Pass	AV	11.56332G	41.06	54.00	-12.94	3	Horizontal	123	2.18	-
5785MHz	Pass	PK	7.22817G	50.38	68.20	-17.82	3	Horizontal	251	1.50	-
5785MHz	Pass	PK	11.57028G	53.70	74.00	-20.30	3	Horizontal	123	2.18	-
5785MHz	Pass	PK	17.35352G	56.27	68.20	-11.93	3	Horizontal	352	2.85	-
5825MHz	Pass	AV	5.8178G	101.47	Inf	-Inf	3	Vertical	141	1.50	-
5825MHz	Pass	PK	5.6018G	55.28	68.20	-12.92	3	Vertical	141	1.50	-
5825MHz	Pass	PK	5.8322G	113.31	Inf	-Inf	3	Vertical	141	1.50	-
5825MHz	Pass	PK	6.083G	55.59	68.20	-12.61	3	Vertical	141	1.50	-
5825MHz	Pass	AV	5.819G	97.50	Inf	-Inf	3	Horizontal	154	1.47	-
5825MHz	Pass	PK	5.5658G	53.99	68.20	-14.21	3	Horizontal	154	1.47	-
5825MHz	Pass	PK	5.8226G	111.00	Inf	-Inf	3	Horizontal	154	1.47	-
5825MHz	Pass	PK	5.975G	55.00	68.20	-13.20	3	Horizontal	154	1.47	-
5825MHz	Pass	AV	7.28117G	38.16	54.00	-15.84	3	Vertical	161	1.49	-
5825MHz	Pass	AV	11.6404G	41.03	54.00	-12.97	3	Vertical	102	2.07	-
5825MHz	Pass	PK	7.28949G	50.10	74.00	-23.90	3	Vertical	161	1.49	-
5825MHz	Pass	PK	11.65216G	52.92	74.00	-21.08	3	Vertical	102	2.07	-
5825MHz	Pass	PK	17.47G	56.47	68.20	-11.73	3	Vertical	355	2.15	-
5825MHz	Pass	AV	7.28121G	38.47	54.00	-15.53	3	Horizontal	251	1.36	-
5825MHz	Pass	AV	11.64036G	40.93	54.00	-13.07	3	Horizontal	298	1.30	-
5825MHz	Pass	PK	7.27821G	49.89	74.00	-24.11	3	Horizontal	251	1.36	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	11.64348G	52.92	74.00	-21.08	3	Horizontal	298	1.30	-
5825MHz	Pass	PK	17.47928G	57.17	68.20	-11.03	3	Horizontal	277	1.05	-
802.11n HT40_Nss1,(MCS8)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	51.29	54.00	-2.71	3	Vertical	203	1.46	-
5190MHz	Pass	AV	5.1944G	99.66	Inf	-Inf	3	Vertical	203	1.46	-
5190MHz	Pass	PK	5.148G	65.24	74.00	-8.76	3	Vertical	203	1.46	-
5190MHz	Pass	PK	5.2068G	109.58	Inf	-Inf	3	Vertical	203	1.46	-
5190MHz	Pass	AV	5.15G	49.60	54.00	-4.40	3	Horizontal	120	1.73	-
5190MHz	Pass	AV	5.1936G	97.36	Inf	-Inf	3	Horizontal	120	1.73	-
5190MHz	Pass	PK	5.15G	63.64	74.00	-10.36	3	Horizontal	120	1.73	-
5190MHz	Pass	PK	5.2004G	106.90	Inf	-Inf	3	Horizontal	120	1.73	-
5190MHz	Pass	AV	15.56G	43.39	54.00	-10.61	3	Vertical	232	1.71	-
5190MHz	Pass	PK	6.48742G	56.56	68.20	-11.64	3	Vertical	206	1.40	-
5190MHz	Pass	PK	10.37676G	53.62	68.20	-14.58	3	Vertical	254	1.79	-
5190MHz	Pass	PK	15.57988G	55.37	74.00	-18.63	3	Vertical	232	1.71	-
5190MHz	Pass	AV	15.56028G	43.39	54.00	-10.61	3	Horizontal	43	1.95	-
5190MHz	Pass	PK	6.48766G	54.17	68.20	-14.03	3	Horizontal	128	1.50	-
5190MHz	Pass	PK	10.37996G	52.74	68.20	-15.46	3	Horizontal	50	1.29	-
5190MHz	Pass	PK	15.5682G	55.23	74.00	-18.77	3	Horizontal	43	1.95	-
5230MHz	Pass	AV	5.15G	44.62	54.00	-9.38	3	Vertical	203	1.50	-
5230MHz	Pass	AV	5.226G	100.41	Inf	-Inf	3	Vertical	203	1.50	-
5230MHz	Pass	PK	5.1484G	55.46	74.00	-18.54	3	Vertical	203	1.50	-
5230MHz	Pass	PK	5.2208G	109.92	Inf	-Inf	3	Vertical	203	1.50	-
5230MHz	Pass	AV	5.15G	43.70	54.00	-10.30	3	Horizontal	115	1.72	-
5230MHz	Pass	AV	5.2272G	97.31	Inf	-Inf	3	Horizontal	115	1.72	-
5230MHz	Pass	PK	5.1452G	54.95	74.00	-19.05	3	Horizontal	115	1.72	-
5230MHz	Pass	PK	5.2236G	107.14	Inf	-Inf	3	Horizontal	115	1.72	-
5230MHz	Pass	AV	15.68248G	43.28	54.00	-10.72	3	Vertical	21	1.65	-
5230MHz	Pass	PK	6.53742G	55.42	68.20	-12.78	3	Vertical	208	1.44	-
5230MHz	Pass	PK	10.46052G	53.06	68.20	-15.14	3	Vertical	114	2.15	-
5230MHz	Pass	PK	15.68196G	56.23	74.00	-17.77	3	Vertical	21	1.65	-
5230MHz	Pass	AV	15.68644G	43.28	54.00	-10.72	3	Horizontal	297	1.09	-
5230MHz	Pass	PK	6.53754G	53.29	68.20	-14.91	3	Horizontal	140	1.49	-
5230MHz	Pass	PK	10.45376G	52.85	68.20	-15.35	3	Horizontal	61	2.87	-
5230MHz	Pass	PK	15.6982G	55.68	74.00	-18.32	3	Horizontal	297	1.09	-
5270MHz	Pass	AV	5.2588G	100.48	Inf	-Inf	3	Vertical	204	1.55	-
5270MHz	Pass	AV	5.3524G	45.28	54.00	-8.72	3	Vertical	204	1.55	-
5270MHz	Pass	PK	5.26G	110.46	Inf	-Inf	3	Vertical	204	1.55	-
5270MHz	Pass	PK	5.3508G	57.02	74.00	-16.98	3	Vertical	204	1.55	-
5270MHz	Pass	AV	5.2608G	96.82	Inf	-Inf	3	Horizontal	118	1.56	-
5270MHz	Pass	AV	5.3504G	43.81	54.00	-10.19	3	Horizontal	118	1.56	-
5270MHz	Pass	PK	5.2672G	106.07	Inf	-Inf	3	Horizontal	118	1.56	-
5270MHz	Pass	PK	5.3608G	55.32	74.00	-18.68	3	Horizontal	118	1.56	-
5270MHz	Pass	AV	15.8074G	43.83	54.00	-10.17	3	Vertical	32	1.51	-
5270MHz	Pass	PK	6.58734G	55.37	68.20	-12.83	3	Vertical	207	1.47	-
5270MHz	Pass	PK	10.5308G	52.60	68.20	-15.60	3	Vertical	326	2.96	-
5270MHz	Pass	PK	15.81136G	56.08	74.00	-17.92	3	Vertical	32	1.51	-
5270MHz	Pass	AV	15.80828G	43.84	54.00	-10.16	3	Horizontal	224	1.80	-
5270MHz	Pass	PK	6.5875G	53.06	68.20	-15.14	3	Horizontal	140	1.49	-
5270MHz	Pass	PK	10.55G	53.24	68.20	-14.96	3	Horizontal	353	2.88	-
5270MHz	Pass	PK	15.80668G	56.95	74.00	-17.05	3	Horizontal	224	1.80	-
5310MHz	Pass	AV	5.2972G	98.99	Inf	-Inf	3	Vertical	202	1.34	-
5310MHz	Pass	AV	5.35G	48.02	54.00	-5.98	3	Vertical	202	1.34	-
5310MHz	Pass	PK	5.2964G	109.06	Inf	-Inf	3	Vertical	202	1.34	-
5310MHz	Pass	PK	5.3556G	60.34	74.00	-13.66	3	Vertical	202	1.34	-
5310MHz	Pass	AV	5.2976G	95.17	Inf	-Inf	3	Horizontal	116	1.57	-
5310MHz	Pass	AV	5.35G	45.21	54.00	-8.79	3	Horizontal	116	1.57	-
5310MHz	Pass	PK	5.296G	104.86	Inf	-Inf	3	Horizontal	116	1.57	-
5310MHz	Pass	PK	5.35G	56.99	74.00	-17.01	3	Horizontal	116	1.57	-
5310MHz	Pass	AV	10.62688G	40.82	54.00	-13.18	3	Vertical	178	1.18	-
5310MHz	Pass	AV	15.9328G	43.93	54.00	-10.07	3	Vertical	259	2.44	-
5310MHz	Pass	PK	6.63734G	52.18	68.20	-16.02	3	Vertical	206	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	10.62088G	53.14	74.00	-20.86	3	Vertical	178	1.18	-
5310MHz	Pass	PK	15.92876G	55.96	74.00	-18.04	3	Vertical	259	2.44	-
5310MHz	Pass	AV	10.61096G	40.75	54.00	-13.25	3	Horizontal	247	1.61	-
5310MHz	Pass	AV	15.93508G	43.92	54.00	-10.08	3	Horizontal	8	1.13	-
5310MHz	Pass	PK	6.63758G	50.26	68.20	-17.94	3	Horizontal	242	2.21	-
5310MHz	Pass	PK	10.61372G	52.79	74.00	-21.21	3	Horizontal	247	1.61	-
5310MHz	Pass	PK	15.93864G	55.75	74.00	-18.25	3	Horizontal	8	1.13	-
5510MHz	Pass	AV	5.46G	46.29	54.00	-7.71	3	Vertical	203	1.25	-
5510MHz	Pass	AV	5.506G	99.76	Inf	-Inf	3	Vertical	203	1.25	-
5510MHz	Pass	PK	5.466G	61.34	68.20	-6.86	3	Vertical	203	1.25	-
5510MHz	Pass	PK	5.5004G	110.75	Inf	-Inf	3	Vertical	203	1.25	-
5510MHz	Pass	AV	5.46G	44.47	54.00	-9.53	3	Horizontal	238	1.21	-
5510MHz	Pass	AV	5.5148G	95.37	Inf	-Inf	3	Horizontal	238	1.21	-
5510MHz	Pass	PK	5.4692G	60.35	68.20	-7.85	3	Horizontal	238	1.21	-
5510MHz	Pass	PK	5.5184G	106.58	Inf	-Inf	3	Horizontal	238	1.21	-
5510MHz	Pass	AV	11.01388G	41.10	54.00	-12.90	3	Vertical	311	2.75	-
5510MHz	Pass	PK	6.88754G	50.21	68.20	-17.99	3	Vertical	198	2.14	-
5510MHz	Pass	PK	11.02004G	53.19	74.00	-20.81	3	Vertical	311	2.75	-
5510MHz	Pass	PK	16.53056G	56.72	68.20	-11.48	3	Vertical	46	2.64	-
5510MHz	Pass	AV	11.0136G	41.20	54.00	-12.80	3	Horizontal	130	1.75	-
5510MHz	Pass	PK	6.88718G	49.77	68.20	-18.43	3	Horizontal	253	1.00	-
5510MHz	Pass	PK	11.01332G	53.66	74.00	-20.34	3	Horizontal	130	1.75	-
5510MHz	Pass	PK	16.53584G	56.50	68.20	-11.70	3	Horizontal	206	2.98	-
5550MHz	Pass	AV	5.46G	45.52	54.00	-8.48	3	Vertical	203	1.35	-
5550MHz	Pass	AV	5.5484G	100.75	Inf	-Inf	3	Vertical	203	1.35	-
5550MHz	Pass	PK	5.466G	58.21	68.20	-9.99	3	Vertical	203	1.35	-
5550MHz	Pass	PK	5.5624G	110.67	Inf	-Inf	3	Vertical	203	1.35	-
5550MHz	Pass	AV	5.4592G	43.26	54.00	-10.74	3	Horizontal	119	2.77	-
5550MHz	Pass	AV	5.546G	96.25	Inf	-Inf	3	Horizontal	119	2.77	-
5550MHz	Pass	PK	5.4676G	55.04	68.20	-13.16	3	Horizontal	119	2.77	-
5550MHz	Pass	PK	5.5552G	106.24	Inf	-Inf	3	Horizontal	119	2.77	-
5550MHz	Pass	AV	11.10684G	41.28	54.00	-12.72	3	Vertical	342	2.90	-
5550MHz	Pass	PK	6.9373G	50.41	68.20	-17.79	3	Vertical	193	1.50	-
5550MHz	Pass	PK	11.10224G	53.54	74.00	-20.46	3	Vertical	342	2.90	-
5550MHz	Pass	PK	16.64892G	56.43	68.20	-11.77	3	Vertical	157	1.27	-
5550MHz	Pass	AV	11.10976G	41.23	54.00	-12.77	3	Horizontal	69	2.35	-
5550MHz	Pass	PK	6.93762G	50.53	68.20	-17.67	3	Horizontal	250	1.00	-
5550MHz	Pass	PK	11.09932G	53.51	74.00	-20.49	3	Horizontal	69	2.35	-
5550MHz	Pass	PK	16.65324G	56.88	68.20	-11.32	3	Horizontal	245	1.05	-
5670MHz	Pass	AV	5.6652G	99.57	Inf	-Inf	3	Vertical	137	1.54	-
5670MHz	Pass	PK	5.6784G	109.91	Inf	-Inf	3	Vertical	137	1.54	-
5670MHz	Pass	PK	5.7318G	60.85	68.20	-7.35	3	Vertical	137	1.54	-
5670MHz	Pass	AV	5.6658G	95.51	Inf	-Inf	3	Horizontal	120	1.37	-
5670MHz	Pass	PK	5.6664G	104.93	Inf	-Inf	3	Horizontal	120	1.37	-
5670MHz	Pass	PK	5.727G	57.06	68.20	-11.14	3	Horizontal	120	1.37	-
5670MHz	Pass	AV	11.33004G	41.48	54.00	-12.52	3	Vertical	350	2.65	-
5670MHz	Pass	PK	7.0801G	50.83	68.20	-17.37	3	Vertical	190	1.48	-
5670MHz	Pass	PK	11.34124G	53.26	74.00	-20.74	3	Vertical	350	2.65	-
5670MHz	Pass	PK	17.01424G	56.75	68.20	-11.45	3	Vertical	204	1.77	-
5670MHz	Pass	AV	11.33064G	41.48	54.00	-12.52	3	Horizontal	88	1.34	-
5670MHz	Pass	PK	7.0873G	49.70	68.20	-18.50	3	Horizontal	251	1.50	-
5670MHz	Pass	PK	11.3414G	54.06	74.00	-19.94	3	Horizontal	88	1.34	-
5670MHz	Pass	PK	17.0016G	56.82	68.20	-11.38	3	Horizontal	154	1.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7016G	99.44	Inf	-Inf	3	Vertical	138	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	52.60	68.20	-15.60	3	Vertical	138	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	110.02	Inf	-Inf	3	Vertical	138	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.878G	55.61	68.20	-12.59	3	Vertical	138	1.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	95.88	Inf	-Inf	3	Horizontal	165	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4604G	52.37	68.20	-15.83	3	Horizontal	165	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7184G	105.06	Inf	-Inf	3	Horizontal	165	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9236G	55.45	68.20	-12.75	3	Horizontal	165	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42176G	41.54	54.00	-12.46	3	Vertical	91	1.93	-



RSE TX above 1GHz\_Full RU

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	7.13758G	49.54	68.20	-18.66	3	Vertical	163	1.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42844G	53.77	74.00	-20.23	3	Vertical	91	1.93	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12688G	56.41	68.20	-11.79	3	Vertical	229	1.31	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41548G	41.56	54.00	-12.44	3	Horizontal	260	2.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	7.13746G	50.24	68.20	-17.96	3	Horizontal	250	1.74	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42644G	53.80	74.00	-20.20	3	Horizontal	260	2.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12156G	55.98	68.20	-12.22	3	Horizontal	161	1.13	-
5755MHz	Pass	AV	5.7598G	100.57	Inf	-Inf	3	Vertical	140	1.55	-
5755MHz	Pass	PK	5.4874G	55.39	68.20	-12.81	3	Vertical	140	1.55	-
5755MHz	Pass	PK	5.7574G	111.22	Inf	-Inf	3	Vertical	140	1.55	-
5755MHz	Pass	PK	5.9614G	55.75	68.20	-12.45	3	Vertical	140	1.55	-
5755MHz	Pass	AV	5.7562G	98.77	Inf	-Inf	3	Horizontal	140	1.01	-
5755MHz	Pass	PK	5.5426G	53.88	68.20	-14.32	3	Horizontal	140	1.01	-
5755MHz	Pass	PK	5.7454G	108.86	Inf	-Inf	3	Horizontal	140	1.01	-
5755MHz	Pass	PK	5.9374G	55.86	68.20	-12.34	3	Horizontal	140	1.01	-
5755MHz	Pass	AV	11.51228G	41.22	54.00	-12.78	3	Vertical	194	1.95	-
5755MHz	Pass	PK	7.19351G	50.99	68.20	-17.21	3	Vertical	164	1.71	-
5755MHz	Pass	PK	11.50276G	53.69	74.00	-20.31	3	Vertical	194	1.95	-
5755MHz	Pass	PK	17.26112G	56.63	68.20	-11.57	3	Vertical	348	2.59	-
5755MHz	Pass	AV	11.50908G	41.20	54.00	-12.80	3	Horizontal	5	2.54	-
5755MHz	Pass	PK	7.19391G	50.29	68.20	-17.91	3	Horizontal	252	1.47	-
5755MHz	Pass	PK	11.50736G	53.03	74.00	-20.97	3	Horizontal	5	2.54	-
5755MHz	Pass	PK	17.27292G	56.78	68.20	-11.42	3	Horizontal	194	2.03	-
5795MHz	Pass	AV	5.7902G	100.41	Inf	-Inf	3	Vertical	146	1.47	-
5795MHz	Pass	PK	5.6414G	55.23	68.20	-12.97	3	Vertical	146	1.47	-
5795MHz	Pass	PK	5.7926G	110.37	Inf	-Inf	3	Vertical	146	1.47	-
5795MHz	Pass	PK	6.029G	55.95	68.20	-12.25	3	Vertical	146	1.47	-
5795MHz	Pass	AV	5.8118G	98.99	Inf	-Inf	3	Horizontal	244	1.18	-
5795MHz	Pass	PK	5.6306G	54.39	68.20	-13.81	3	Horizontal	244	1.18	-
5795MHz	Pass	PK	5.8082G	110.19	Inf	-Inf	3	Horizontal	244	1.18	-
5795MHz	Pass	PK	6.0122G	55.76	68.20	-12.44	3	Horizontal	244	1.18	-
5795MHz	Pass	AV	11.58052G	40.93	54.00	-13.07	3	Vertical	245	1.71	-
5795MHz	Pass	PK	7.24635G	50.38	68.20	-17.82	3	Vertical	159	1.60	-
5795MHz	Pass	PK	11.58408G	52.67	74.00	-21.33	3	Vertical	245	1.71	-
5795MHz	Pass	PK	17.38304G	57.07	68.20	-11.13	3	Vertical	353	1.14	-
5795MHz	Pass	AV	11.5922G	40.95	54.00	-13.05	3	Horizontal	28	2.06	-
5795MHz	Pass	PK	7.24267G	50.23	68.20	-17.97	3	Horizontal	219	1.50	-
5795MHz	Pass	PK	11.58992G	53.62	74.00	-20.38	3	Horizontal	28	2.06	-
5795MHz	Pass	PK	17.37948G	56.59	68.20	-11.61	3	Horizontal	53	2.83	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	50.44	54.00	-3.56	3	Vertical	204	1.50	-
5210MHz	Pass	AV	5.222G	92.61	Inf	-Inf	3	Vertical	204	1.50	-
5210MHz	Pass	AV	5.353G	45.10	54.00	-8.90	3	Vertical	204	1.50	-
5210MHz	Pass	PK	5.15G	62.20	74.00	-11.80	3	Vertical	204	1.50	-
5210MHz	Pass	PK	5.226G	102.40	Inf	-Inf	3	Vertical	204	1.50	-
5210MHz	Pass	PK	5.353G	56.85	74.00	-17.15	3	Vertical	204	1.50	-
5210MHz	Pass	AV	5.15G	49.26	54.00	-4.74	3	Horizontal	118	1.65	-
5210MHz	Pass	AV	5.198G	90.30	Inf	-Inf	3	Horizontal	118	1.65	-
5210MHz	Pass	AV	5.36G	43.60	54.00	-10.40	3	Horizontal	118	1.65	-
5210MHz	Pass	PK	5.139G	60.19	74.00	-13.81	3	Horizontal	118	1.65	-
5210MHz	Pass	PK	5.196G	99.89	Inf	-Inf	3	Horizontal	118	1.65	-
5210MHz	Pass	PK	5.39G	55.86	74.00	-18.14	3	Horizontal	118	1.65	-
5210MHz	Pass	AV	15.62578G	43.53	54.00	-10.47	3	Vertical	228	1.03	-
5210MHz	Pass	PK	6.51242G	58.12	68.20	-10.08	3	Vertical	209	1.50	-
5210MHz	Pass	PK	10.42398G	53.59	68.20	-14.61	3	Vertical	229	1.71	-
5210MHz	Pass	PK	15.63474G	55.29	74.00	-18.71	3	Vertical	228	1.03	-
5210MHz	Pass	AV	15.62688G	43.53	54.00	-10.47	3	Horizontal	43	2.61	-
5210MHz	Pass	PK	6.51242G	55.96	68.20	-12.24	3	Horizontal	139	1.40	-
5210MHz	Pass	PK	10.42202G	52.45	68.20	-15.75	3	Horizontal	24	2.91	-
5210MHz	Pass	PK	15.62756G	56.01	74.00	-17.99	3	Horizontal	43	2.61	-
5290MHz	Pass	AV	5.149G	43.99	54.00	-10.01	3	Vertical	204	1.53	-
5290MHz	Pass	AV	5.287G	92.26	Inf	-Inf	3	Vertical	204	1.53	-



RSE TX above 1GHz\_Full RU

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	AV	5.35G	51.85	54.00	-2.15	3	Vertical	204	1.53	-
5290MHz	Pass	PK	5.133G	54.65	74.00	-19.35	3	Vertical	204	1.53	-
5290MHz	Pass	PK	5.284G	102.42	Inf	-Inf	3	Vertical	204	1.53	-
5290MHz	Pass	PK	5.359G	63.12	74.00	-10.88	3	Vertical	204	1.53	-
5290MHz	Pass	AV	5.149G	43.39	54.00	-10.61	3	Horizontal	119	1.53	-
5290MHz	Pass	AV	5.278G	88.79	Inf	-Inf	3	Horizontal	119	1.53	-
5290MHz	Pass	AV	5.35G	48.63	54.00	-5.37	3	Horizontal	119	1.53	-
5290MHz	Pass	PK	5.149G	54.51	74.00	-19.49	3	Horizontal	119	1.53	-
5290MHz	Pass	PK	5.26G	98.64	Inf	-Inf	3	Horizontal	119	1.53	-
5290MHz	Pass	PK	5.463G	55.07	68.20	-13.13	3	Horizontal	119	1.53	-
5290MHz	Pass	AV	15.87322G	43.96	54.00	-10.04	3	Vertical	101	2.74	-
5290MHz	Pass	PK	6.61258G	57.04	68.20	-11.16	3	Vertical	206	1.43	-
5290MHz	Pass	PK	10.57842G	52.96	68.20	-15.24	3	Vertical	328	1.12	-
5290MHz	Pass	PK	15.86802G	56.28	74.00	-17.72	3	Vertical	101	2.74	-
5290MHz	Pass	AV	15.87064G	43.83	54.00	-10.17	3	Horizontal	132	1.68	-
5290MHz	Pass	PK	6.61246G	54.13	68.20	-14.07	3	Horizontal	141	1.47	-
5290MHz	Pass	PK	10.57988G	53.56	68.20	-14.64	3	Horizontal	218	1.36	-
5290MHz	Pass	PK	15.87174G	56.59	74.00	-17.41	3	Horizontal	132	1.68	-
5530MHz	Pass	AV	5.46G	50.87	54.00	-3.13	3	Vertical	139	1.59	-
5530MHz	Pass	AV	5.527G	95.05	Inf	-Inf	3	Vertical	139	1.59	-
5530MHz	Pass	PK	5.47G	64.70	68.20	-3.50	3	Vertical	139	1.59	-
5530MHz	Pass	PK	5.494G	105.17	Inf	-Inf	3	Vertical	139	1.59	-
5530MHz	Pass	PK	5.733G	55.41	68.20	-12.79	3	Vertical	139	1.59	-
5530MHz	Pass	AV	5.459G	49.79	54.00	-4.21	3	Horizontal	240	1.28	-
5530MHz	Pass	AV	5.507G	91.48	Inf	-Inf	3	Horizontal	240	1.28	-
5530MHz	Pass	PK	5.469G	65.51	68.20	-2.69	3	Horizontal	240	1.28	-
5530MHz	Pass	PK	5.548G	101.86	Inf	-Inf	3	Horizontal	240	1.28	-
5530MHz	Pass	PK	5.755G	55.06	68.20	-13.14	3	Horizontal	240	1.28	-
5530MHz	Pass	AV	11.05554G	41.29	54.00	-12.71	3	Vertical	295	1.95	-
5530MHz	Pass	PK	6.9121G	50.46	68.20	-17.74	3	Vertical	164	1.58	-
5530MHz	Pass	PK	11.05924G	53.49	74.00	-20.51	3	Vertical	295	1.95	-
5530MHz	Pass	PK	16.58716G	56.30	68.20	-11.90	3	Vertical	73	1.02	-
5530MHz	Pass	AV	11.0561G	41.29	54.00	-12.71	3	Horizontal	135	1.85	-
5530MHz	Pass	PK	6.9125G	50.21	68.20	-17.99	3	Horizontal	253	1.00	-
5530MHz	Pass	PK	11.05744G	53.40	74.00	-20.60	3	Horizontal	135	1.85	-
5530MHz	Pass	PK	16.59186G	57.03	68.20	-11.17	3	Horizontal	96	1.45	-
5610MHz	Pass	AV	5.46G	48.27	54.00	-5.73	3	Vertical	138	1.66	-
5610MHz	Pass	AV	5.622G	97.28	Inf	-Inf	3	Vertical	138	1.66	-
5610MHz	Pass	PK	5.462G	62.00	68.20	-6.20	3	Vertical	138	1.66	-
5610MHz	Pass	PK	5.619G	107.27	Inf	-Inf	3	Vertical	138	1.66	-
5610MHz	Pass	PK	5.726G	64.61	68.20	-3.59	3	Vertical	138	1.66	-
5610MHz	Pass	AV	5.46G	45.46	54.00	-8.54	3	Horizontal	121	2.75	-
5610MHz	Pass	AV	5.607G	93.24	Inf	-Inf	3	Horizontal	121	2.75	-
5610MHz	Pass	PK	5.463G	58.45	68.20	-9.75	3	Horizontal	121	2.75	-
5610MHz	Pass	PK	5.575G	103.65	Inf	-Inf	3	Horizontal	121	2.75	-
5610MHz	Pass	PK	5.73G	58.08	68.20	-10.12	3	Horizontal	121	2.75	-
5610MHz	Pass	AV	11.21986G	41.58	54.00	-12.42	3	Vertical	27	2.55	-
5610MHz	Pass	PK	7.01238G	49.59	68.20	-18.61	3	Vertical	158	1.51	-
5610MHz	Pass	PK	11.21708G	53.55	74.00	-20.45	3	Vertical	27	2.55	-
5610MHz	Pass	PK	16.83318G	57.07	68.20	-11.13	3	Vertical	309	1.12	-
5610MHz	Pass	AV	11.2215G	41.56	54.00	-12.44	3	Horizontal	86	2.58	-
5610MHz	Pass	PK	7.01258G	50.17	68.20	-18.03	3	Horizontal	250	1.69	-
5610MHz	Pass	PK	11.22236G	54.74	74.00	-19.26	3	Horizontal	86	2.58	-
5610MHz	Pass	PK	16.83376G	57.74	68.20	-10.46	3	Horizontal	170	1.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	43.27	54.00	-10.73	3	Vertical	153	1.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.665G	95.75	Inf	-Inf	3	Vertical	153	1.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	53.48	68.20	-14.72	3	Vertical	153	1.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.688G	106.59	Inf	-Inf	3	Vertical	153	1.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	58.29	68.20	-9.91	3	Vertical	153	1.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	42.24	54.00	-11.76	3	Horizontal	132	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	92.37	Inf	-Inf	3	Horizontal	132	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	52.69	68.20	-15.51	3	Horizontal	132	1.58	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.707G	103.04	Inf	-Inf	3	Horizontal	132	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	58.13	68.20	-10.07	3	Horizontal	132	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38222G	41.44	54.00	-12.56	3	Vertical	2	2.57	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	7.11242G	50.69	68.20	-17.51	3	Vertical	184	1.55	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37956G	53.26	74.00	-20.74	3	Vertical	2	2.57	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06886G	56.12	68.20	-12.08	3	Vertical	249	2.53	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37924G	41.53	54.00	-12.47	3	Horizontal	251	2.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	7.11254G	50.51	68.20	-17.69	3	Horizontal	250	1.55	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3831G	53.65	74.00	-20.35	3	Horizontal	251	2.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07394G	56.62	68.20	-11.58	3	Horizontal	40	1.74	-
5775MHz	Pass	AV	5.751G	93.88	Inf	-Inf	3	Vertical	143	1.47	-
5775MHz	Pass	PK	5.6442G	60.10	68.20	-8.10	3	Vertical	143	1.47	-
5775MHz	Pass	PK	5.7906G	104.22	Inf	-Inf	3	Vertical	143	1.47	-
5775MHz	Pass	PK	6.0582G	55.74	68.20	-12.46	3	Vertical	143	1.47	-
5775MHz	Pass	AV	5.751G	92.32	Inf	-Inf	3	Horizontal	144	1.00	-
5775MHz	Pass	PK	5.6502G	57.86	68.35	-10.49	3	Horizontal	144	1.00	-
5775MHz	Pass	PK	5.7618G	102.46	Inf	-Inf	3	Horizontal	144	1.00	-
5775MHz	Pass	PK	6.0402G	54.91	68.20	-13.29	3	Horizontal	144	1.00	-
5775MHz	Pass	AV	11.54888G	40.94	54.00	-13.06	3	Vertical	187	1.58	-
5775MHz	Pass	PK	7.21831G	50.01	68.20	-18.19	3	Vertical	194	1.65	-
5775MHz	Pass	PK	11.54654G	54.17	74.00	-19.83	3	Vertical	187	1.58	-
5775MHz	Pass	PK	17.32224G	56.90	68.20	-11.30	3	Vertical	38	1.10	-
5775MHz	Pass	AV	11.55208G	41.04	54.00	-12.96	3	Horizontal	100	2.88	-
5775MHz	Pass	PK	7.21867G	50.18	68.20	-18.02	3	Horizontal	250	1.63	-
5775MHz	Pass	PK	11.55098G	53.57	74.00	-20.43	3	Horizontal	100	2.88	-
5775MHz	Pass	PK	17.32502G	56.76	68.20	-11.44	3	Horizontal	155	1.87	-
802.11ac VHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1492G	50.94	54.00	-3.06	3	Vertical	204	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2236G	89.61	Inf	-Inf	3	Vertical	204	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.35G	50.56	54.00	-3.44	3	Vertical	204	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.15G	64.58	74.00	-9.42	3	Vertical	204	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2296G	99.97	Inf	-Inf	3	Vertical	204	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.376G	68.68	74.00	-5.32	3	Vertical	204	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4852G	59.99	68.20	-8.21	3	Vertical	204	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	49.18	54.00	-4.82	3	Horizontal	116	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1972G	86.90	Inf	-Inf	3	Horizontal	116	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3508G	47.98	54.00	-6.02	3	Horizontal	116	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1252G	61.77	74.00	-12.23	3	Horizontal	116	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2392G	97.49	Inf	-Inf	3	Horizontal	116	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.394G	64.03	74.00	-9.97	3	Horizontal	116	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.75362G	43.97	54.00	-10.03	3	Vertical	271	2.25	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	6.56246G	56.74	68.20	-11.46	3	Vertical	218	1.60	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.50292G	52.97	68.20	-15.23	3	Vertical	326	1.87	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.75084G	56.85	74.00	-17.15	3	Vertical	271	2.25	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.74714G	43.93	54.00	-10.07	3	Horizontal	117	1.80	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	6.5625G	54.90	68.20	-13.30	3	Horizontal	129	1.52	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.49754G	52.86	68.20	-15.34	3	Horizontal	261	1.78	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.74778G	56.27	74.00	-17.73	3	Horizontal	117	1.80	-
5570MHz	Pass	AV	5.4584G	46.17	54.00	-7.83	3	Vertical	137	1.62	-
5570MHz	Pass	AV	5.6228G	90.05	Inf	-Inf	3	Vertical	137	1.62	-
5570MHz	Pass	PK	5.4644G	60.54	68.20	-7.66	3	Vertical	137	1.62	-
5570MHz	Pass	PK	5.5784G	100.64	Inf	-Inf	3	Vertical	137	1.62	-
5570MHz	Pass	PK	5.7284G	66.58	68.20	-1.62	3	Vertical	137	1.62	-
5570MHz	Pass	AV	5.3576G	43.68	54.00	-10.32	3	Horizontal	120	1.49	-
5570MHz	Pass	AV	5.6192G	85.88	Inf	-Inf	3	Horizontal	120	1.49	-
5570MHz	Pass	PK	5.4644G	54.81	68.20	-13.39	3	Horizontal	120	1.49	-
5570MHz	Pass	PK	5.6216G	96.53	Inf	-Inf	3	Horizontal	120	1.49	-
5570MHz	Pass	PK	5.7272G	62.19	68.20	-6.01	3	Horizontal	120	1.49	-
5570MHz	Pass	AV	11.13668G	41.48	54.00	-12.52	3	Vertical	201	1.25	-
5570MHz	Pass	PK	6.96254G	51.51	68.20	-16.69	3	Vertical	199	1.64	-
5570MHz	Pass	PK	11.14328G	53.43	74.00	-20.57	3	Vertical	201	1.25	-
5570MHz	Pass	PK	16.7079G	56.47	68.20	-11.73	3	Vertical	62	1.49	-





Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5570MHz	Pass	AV	11.14446G	41.50	54.00	-12.50	3	Horizontal	44	2.36	-
5570MHz	Pass	PK	6.95998G	51.65	68.20	-16.55	3	Horizontal	252	1.03	-
5570MHz	Pass	PK	11.14164G	53.81	74.00	-20.19	3	Horizontal	44	2.36	-
5570MHz	Pass	PK	16.70986G	56.50	68.20	-11.70	3	Horizontal	49	2.21	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1498G	45.10	54.00	-8.90	3	Vertical	204	1.47	-
5180MHz	Pass	AV	5.1818G	101.08	Inf	-Inf	3	Vertical	204	1.47	-
5180MHz	Pass	PK	5.15G	58.15	74.00	-15.85	3	Vertical	204	1.47	-
5180MHz	Pass	PK	5.1862G	112.59	Inf	-Inf	3	Vertical	204	1.47	-
5180MHz	Pass	AV	5.15G	44.91	54.00	-9.09	3	Horizontal	118	1.62	-
5180MHz	Pass	AV	5.187G	99.98	Inf	-Inf	3	Horizontal	118	1.62	-
5180MHz	Pass	PK	5.1482G	58.03	74.00	-15.97	3	Horizontal	118	1.62	-
5180MHz	Pass	PK	5.1848G	111.80	Inf	-Inf	3	Horizontal	118	1.62	-
5180MHz	Pass	AV	15.5419G	43.53	54.00	-10.47	3	Vertical	312	2.40	-
5180MHz	Pass	PK	6.47493G	56.68	68.20	-11.52	3	Vertical	211	1.50	-
5180MHz	Pass	PK	10.36051G	52.99	68.20	-15.21	3	Vertical	162	1.63	-
5180MHz	Pass	PK	15.53791G	56.17	74.00	-17.83	3	Vertical	312	2.40	-
5180MHz	Pass	AV	15.53953G	43.63	54.00	-10.37	3	Horizontal	66	2.25	-
5180MHz	Pass	PK	6.4749G	54.80	68.20	-13.40	3	Horizontal	138	1.32	-
5180MHz	Pass	PK	10.35796G	53.72	68.20	-14.48	3	Horizontal	158	1.90	-
5180MHz	Pass	PK	15.54228G	55.69	74.00	-18.31	3	Horizontal	66	2.25	-
5200MHz	Pass	AV	5.1496G	43.95	54.00	-10.05	3	Vertical	206	1.49	-
5200MHz	Pass	AV	5.2072G	101.71	Inf	-Inf	3	Vertical	206	1.49	-
5200MHz	Pass	PK	5.1484G	55.04	74.00	-18.96	3	Vertical	206	1.49	-
5200MHz	Pass	PK	5.1976G	113.10	Inf	-Inf	3	Vertical	206	1.49	-
5200MHz	Pass	AV	5.15G	43.51	54.00	-10.49	3	Horizontal	118	1.74	-
5200MHz	Pass	AV	5.202G	100.34	Inf	-Inf	3	Horizontal	118	1.74	-
5200MHz	Pass	PK	5.1496G	55.90	74.00	-18.10	3	Horizontal	118	1.74	-
5200MHz	Pass	PK	5.2032G	112.07	Inf	-Inf	3	Horizontal	118	1.74	-
5200MHz	Pass	AV	15.59118G	44.92	54.00	-9.08	3	Vertical	62	2.40	-
5200MHz	Pass	PK	6.5G	56.08	68.20	-12.12	3	Vertical	211	1.55	-
5200MHz	Pass	PK	10.38962G	53.14	68.20	-15.06	3	Vertical	112	1.70	-
5200MHz	Pass	PK	15.59718G	58.70	74.00	-15.30	3	Vertical	62	2.40	-
5200MHz	Pass	AV	15.591G	44.96	54.00	-9.04	3	Horizontal	220	3.00	-
5200MHz	Pass	PK	6.49996G	51.96	68.20	-16.24	3	Horizontal	248	1.01	-
5200MHz	Pass	PK	10.39802G	53.01	68.20	-15.19	3	Horizontal	105	1.53	-
5200MHz	Pass	PK	15.60186G	58.54	74.00	-15.46	3	Horizontal	220	3.00	-
5240MHz	Pass	AV	5.1488G	42.86	54.00	-11.14	3	Vertical	204	1.50	-
5240MHz	Pass	AV	5.2472G	102.33	Inf	-Inf	3	Vertical	204	1.50	-
5240MHz	Pass	AV	5.354G	44.00	54.00	-10.00	3	Vertical	204	1.50	-
5240MHz	Pass	PK	5.0978G	54.14	74.00	-19.86	3	Vertical	204	1.50	-
5240MHz	Pass	PK	5.2484G	112.27	Inf	-Inf	3	Vertical	204	1.50	-
5240MHz	Pass	PK	5.3828G	55.42	74.00	-18.58	3	Vertical	204	1.50	-
5240MHz	Pass	AV	5.1314G	42.67	54.00	-11.33	3	Horizontal	120	1.71	-
5240MHz	Pass	AV	5.2484G	99.98	Inf	-Inf	3	Horizontal	120	1.71	-
5240MHz	Pass	AV	5.3588G	43.03	54.00	-10.97	3	Horizontal	120	1.71	-
5240MHz	Pass	PK	5.1266G	55.21	74.00	-18.79	3	Horizontal	120	1.71	-
5240MHz	Pass	PK	5.2442G	110.56	Inf	-Inf	3	Horizontal	120	1.71	-
5240MHz	Pass	PK	5.3708G	53.66	74.00	-20.34	3	Horizontal	120	1.71	-
5240MHz	Pass	AV	15.72169G	43.83	54.00	-10.17	3	Vertical	282	2.28	-
5240MHz	Pass	PK	6.55G	54.85	68.20	-13.35	3	Vertical	210	1.49	-
5240MHz	Pass	PK	10.48179G	53.00	68.20	-15.20	3	Vertical	63	1.29	-
5240MHz	Pass	PK	15.72211G	55.89	74.00	-18.11	3	Vertical	282	2.28	-
5240MHz	Pass	AV	15.72095G	43.71	54.00	-10.29	3	Horizontal	213	1.55	-
5240MHz	Pass	PK	6.55014G	52.72	68.20	-15.48	3	Horizontal	137	1.40	-
5240MHz	Pass	PK	10.47794G	53.27	68.20	-14.93	3	Horizontal	33	1.97	-
5240MHz	Pass	PK	15.72137G	56.25	74.00	-17.75	3	Horizontal	213	1.55	-
5260MHz	Pass	AV	5.1472G	42.86	54.00	-11.14	3	Vertical	205	1.48	-
5260MHz	Pass	AV	5.2576G	102.13	Inf	-Inf	3	Vertical	205	1.48	-
5260MHz	Pass	AV	5.356G	44.67	54.00	-9.33	3	Vertical	205	1.48	-
5260MHz	Pass	PK	5.1394G	54.30	74.00	-19.70	3	Vertical	205	1.48	-
5260MHz	Pass	PK	5.257G	113.42	Inf	-Inf	3	Vertical	205	1.48	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.353G	55.81	74.00	-18.19	3	Vertical	205	1.48	-
5260MHz	Pass	AV	5.1496G	42.54	54.00	-11.46	3	Horizontal	116	1.50	-
5260MHz	Pass	AV	5.2528G	99.62	Inf	-Inf	3	Horizontal	116	1.50	-
5260MHz	Pass	AV	5.3566G	43.26	54.00	-10.74	3	Horizontal	116	1.50	-
5260MHz	Pass	PK	5.1454G	53.82	74.00	-20.18	3	Horizontal	116	1.50	-
5260MHz	Pass	PK	5.2558G	109.74	Inf	-Inf	3	Horizontal	116	1.50	-
5260MHz	Pass	PK	5.3764G	54.49	74.00	-19.51	3	Horizontal	116	1.50	-
5260MHz	Pass	AV	15.78034G	44.09	54.00	-9.91	3	Vertical	140	1.46	-
5260MHz	Pass	PK	6.57506G	55.21	68.20	-12.99	3	Vertical	209	1.50	-
5260MHz	Pass	PK	10.51861G	52.83	68.20	-15.37	3	Vertical	39	2.38	-
5260MHz	Pass	PK	15.7781G	56.40	74.00	-17.60	3	Vertical	140	1.46	-
5260MHz	Pass	AV	15.78053G	44.09	54.00	-9.91	3	Horizontal	123	1.38	-
5260MHz	Pass	PK	6.57481G	53.31	68.20	-14.89	3	Horizontal	141	1.50	-
5260MHz	Pass	PK	10.51925G	52.89	68.20	-15.31	3	Horizontal	86	1.30	-
5260MHz	Pass	PK	15.77891G	56.06	74.00	-17.94	3	Horizontal	123	1.38	-
5300MHz	Pass	AV	5.2928G	102.41	Inf	-Inf	3	Vertical	207	1.54	-
5300MHz	Pass	AV	5.3516G	45.59	54.00	-8.41	3	Vertical	207	1.54	-
5300MHz	Pass	PK	5.2928G	113.68	Inf	-Inf	3	Vertical	207	1.54	-
5300MHz	Pass	PK	5.3528G	56.88	74.00	-17.12	3	Vertical	207	1.54	-
5300MHz	Pass	AV	5.2924G	99.59	Inf	-Inf	3	Horizontal	116	1.50	-
5300MHz	Pass	AV	5.3532G	43.64	54.00	-10.36	3	Horizontal	116	1.50	-
5300MHz	Pass	PK	5.304G	109.96	Inf	-Inf	3	Horizontal	116	1.50	-
5300MHz	Pass	PK	5.3792G	54.91	74.00	-19.09	3	Horizontal	116	1.50	-
5300MHz	Pass	AV	15.89876G	43.91	54.00	-10.09	3	Vertical	146	1.97	-
5300MHz	Pass	PK	6.62496G	54.13	68.20	-14.07	3	Vertical	197	1.47	-
5300MHz	Pass	PK	10.60179G	53.05	74.00	-20.95	3	Vertical	281	2.34	-
5300MHz	Pass	PK	15.90121G	56.73	74.00	-17.27	3	Vertical	146	1.97	-
5300MHz	Pass	AV	15.89934G	44.04	54.00	-9.96	3	Horizontal	83	2.48	-
5300MHz	Pass	PK	6.62498G	51.48	68.20	-16.72	3	Horizontal	238	1.68	-
5300MHz	Pass	PK	10.60143G	53.73	74.00	-20.27	3	Horizontal	360	1.16	-
5300MHz	Pass	PK	15.9019G	57.14	74.00	-16.86	3	Horizontal	83	2.48	-
5320MHz	Pass	AV	5.3162G	102.10	Inf	-Inf	3	Vertical	207	1.57	-
5320MHz	Pass	AV	5.35G	47.00	54.00	-7.00	3	Vertical	207	1.57	-
5320MHz	Pass	PK	5.3164G	113.96	Inf	-Inf	3	Vertical	207	1.57	-
5320MHz	Pass	PK	5.3528G	62.80	74.00	-11.20	3	Vertical	207	1.57	-
5320MHz	Pass	AV	5.3182G	99.24	Inf	-Inf	3	Horizontal	117	1.74	-
5320MHz	Pass	AV	5.3502G	45.35	54.00	-8.65	3	Horizontal	117	1.74	-
5320MHz	Pass	PK	5.317G	109.95	Inf	-Inf	3	Horizontal	117	1.74	-
5320MHz	Pass	PK	5.3534G	60.90	74.00	-13.10	3	Horizontal	117	1.74	-
5320MHz	Pass	AV	10.64199G	40.54	54.00	-13.46	3	Vertical	159	1.27	-
5320MHz	Pass	AV	15.96116G	44.00	54.00	-10.00	3	Vertical	25	1.71	-
5320MHz	Pass	PK	6.64982G	53.82	68.20	-14.38	3	Vertical	195	1.40	-
5320MHz	Pass	PK	10.64031G	52.75	74.00	-21.25	3	Vertical	159	1.27	-
5320MHz	Pass	PK	15.96071G	56.31	74.00	-17.69	3	Vertical	25	1.71	-
5320MHz	Pass	AV	10.64233G	40.54	54.00	-13.46	3	Horizontal	96	1.75	-
5320MHz	Pass	AV	15.96236G	43.98	54.00	-10.02	3	Horizontal	301	1.19	-
5320MHz	Pass	PK	6.64995G	51.81	68.20	-16.39	3	Horizontal	241	1.60	-
5320MHz	Pass	PK	10.63854G	53.41	74.00	-20.59	3	Horizontal	96	1.75	-
5320MHz	Pass	PK	15.9615G	56.90	74.00	-17.10	3	Horizontal	301	1.19	-
5500MHz	Pass	AV	5.4594G	45.16	54.00	-8.84	3	Vertical	139	1.49	-
5500MHz	Pass	AV	5.5016G	102.57	Inf	-Inf	3	Vertical	139	1.49	-
5500MHz	Pass	PK	5.4694G	59.80	68.20	-8.40	3	Vertical	139	1.49	-
5500MHz	Pass	PK	5.5018G	114.83	Inf	-Inf	3	Vertical	139	1.49	-
5500MHz	Pass	AV	5.4584G	43.29	54.00	-10.71	3	Horizontal	249	1.41	-
5500MHz	Pass	AV	5.4932G	98.51	Inf	-Inf	3	Horizontal	249	1.41	-
5500MHz	Pass	PK	5.4686G	55.64	68.20	-12.56	3	Horizontal	249	1.41	-
5500MHz	Pass	PK	5.4944G	110.17	Inf	-Inf	3	Horizontal	249	1.41	-
5500MHz	Pass	AV	11.00101G	41.16	54.00	-12.84	3	Vertical	345	1.80	-
5500MHz	Pass	PK	6.87484G	49.72	68.20	-18.48	3	Vertical	194	1.50	-
5500MHz	Pass	PK	11.00207G	54.06	74.00	-19.94	3	Vertical	345	1.80	-
5500MHz	Pass	PK	16.50179G	56.90	68.20	-11.30	3	Vertical	132	1.90	-
5500MHz	Pass	AV	11.00158G	41.06	54.00	-12.94	3	Horizontal	328	1.42	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	6.8748G	49.78	68.20	-18.42	3	Horizontal	255	1.00	-
5500MHz	Pass	PK	11.00017G	53.88	74.00	-20.12	3	Horizontal	328	1.42	-
5500MHz	Pass	PK	16.49763G	57.04	68.20	-11.16	3	Horizontal	173	1.04	-
5580MHz	Pass	AV	5.46G	43.39	54.00	-10.61	3	Vertical	139	1.49	-
5580MHz	Pass	AV	5.5818G	102.71	Inf	-Inf	3	Vertical	139	1.49	-
5580MHz	Pass	PK	5.4696G	55.27	68.20	-12.93	3	Vertical	139	1.49	-
5580MHz	Pass	PK	5.5788G	114.86	Inf	-Inf	3	Vertical	139	1.49	-
5580MHz	Pass	PK	5.727G	54.39	68.20	-13.81	3	Vertical	139	1.49	-
5580MHz	Pass	AV	5.4582G	42.55	54.00	-11.45	3	Horizontal	251	1.27	-
5580MHz	Pass	AV	5.586G	100.15	Inf	-Inf	3	Horizontal	251	1.27	-
5580MHz	Pass	PK	5.4678G	53.87	68.20	-14.33	3	Horizontal	251	1.27	-
5580MHz	Pass	PK	5.5878G	111.68	Inf	-Inf	3	Horizontal	251	1.27	-
5580MHz	Pass	PK	5.73G	53.86	68.20	-14.34	3	Horizontal	251	1.27	-
5580MHz	Pass	AV	11.15958G	41.26	54.00	-12.74	3	Vertical	314	1.75	-
5580MHz	Pass	PK	6.97496G	49.75	68.20	-18.45	3	Vertical	192	1.61	-
5580MHz	Pass	PK	11.16078G	53.37	74.00	-20.63	3	Vertical	314	1.75	-
5580MHz	Pass	PK	16.74095G	56.34	68.20	-11.86	3	Vertical	207	1.35	-
5580MHz	Pass	AV	11.15952G	41.39	54.00	-12.61	3	Horizontal	7	2.20	-
5580MHz	Pass	PK	6.97512G	49.58	68.20	-18.62	3	Horizontal	241	1.00	-
5580MHz	Pass	PK	11.15913G	54.05	74.00	-19.95	3	Horizontal	7	2.20	-
5580MHz	Pass	PK	16.74114G	57.12	68.20	-11.08	3	Horizontal	322	2.23	-
5700MHz	Pass	AV	5.702G	100.98	Inf	-Inf	3	Vertical	140	1.50	-
5700MHz	Pass	PK	5.7056G	112.13	Inf	-Inf	3	Vertical	140	1.50	-
5700MHz	Pass	PK	5.7312G	60.76	68.20	-7.44	3	Vertical	140	1.50	-
5700MHz	Pass	AV	5.7036G	101.23	Inf	-Inf	3	Horizontal	252	1.00	-
5700MHz	Pass	PK	5.7064G	112.80	Inf	-Inf	3	Horizontal	252	1.00	-
5700MHz	Pass	PK	5.7252G	62.20	68.20	-6.00	3	Horizontal	252	1.00	-
5700MHz	Pass	AV	11.40058G	41.58	54.00	-12.42	3	Vertical	99	1.30	-
5700MHz	Pass	PK	7.1252G	49.81	68.20	-18.39	3	Vertical	189	1.41	-
5700MHz	Pass	PK	11.40235G	54.84	74.00	-19.16	3	Vertical	99	1.30	-
5700MHz	Pass	PK	17.09943G	56.42	68.20	-11.78	3	Vertical	221	1.72	-
5700MHz	Pass	AV	11.39985G	41.58	54.00	-12.42	3	Horizontal	263	1.35	-
5700MHz	Pass	PK	7.12476G	49.63	68.20	-18.57	3	Horizontal	252	1.00	-
5700MHz	Pass	PK	11.39802G	53.71	74.00	-20.29	3	Horizontal	263	1.35	-
5700MHz	Pass	PK	17.09756G	56.52	68.20	-11.68	3	Horizontal	68	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	42.65	54.00	-11.35	3	Vertical	138	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	101.97	Inf	-Inf	3	Vertical	138	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	53.37	68.20	-14.83	3	Vertical	138	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	112.27	Inf	-Inf	3	Vertical	138	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9204G	55.62	68.20	-12.58	3	Vertical	138	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	42.37	54.00	-11.63	3	Horizontal	252	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	102.81	Inf	-Inf	3	Horizontal	252	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	51.82	68.20	-16.38	3	Horizontal	252	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	112.13	Inf	-Inf	3	Horizontal	252	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8844G	55.96	68.20	-12.24	3	Horizontal	252	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43775G	41.34	54.00	-12.66	3	Vertical	44	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	7.14968G	49.39	68.20	-18.81	3	Vertical	189	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44095G	54.16	74.00	-19.84	3	Vertical	44	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16224G	56.77	68.20	-11.43	3	Vertical	292	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43803G	41.45	54.00	-12.55	3	Horizontal	282	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	7.14672G	48.78	68.20	-19.42	3	Horizontal	239	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43797G	53.65	74.00	-20.35	3	Horizontal	282	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15913G	56.56	68.20	-11.64	3	Horizontal	254	2.13	-
5745MHz	Pass	AV	5.7522G	101.87	Inf	-Inf	3	Vertical	141	1.49	-
5745MHz	Pass	PK	5.481G	54.80	68.20	-13.40	3	Vertical	141	1.49	-
5745MHz	Pass	PK	5.7474G	111.87	Inf	-Inf	3	Vertical	141	1.49	-
5745MHz	Pass	PK	5.9694G	56.03	68.20	-12.17	3	Vertical	141	1.49	-
5745MHz	Pass	AV	5.7378G	98.80	Inf	-Inf	3	Horizontal	143	1.01	-
5745MHz	Pass	PK	5.6106G	54.38	68.20	-13.82	3	Horizontal	143	1.01	-
5745MHz	Pass	PK	5.7522G	110.25	Inf	-Inf	3	Horizontal	143	1.01	-
5745MHz	Pass	PK	6.0318G	55.97	68.20	-12.23	3	Horizontal	143	1.01	-
5745MHz	Pass	AV	11.49016G	41.42	54.00	-12.58	3	Vertical	127	1.66	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	7.18159G	49.62	68.20	-18.58	3	Vertical	220	1.50	-
5745MHz	Pass	PK	11.49041G	53.68	74.00	-20.32	3	Vertical	127	1.66	-
5745MHz	Pass	PK	17.23346G	56.64	68.20	-11.56	3	Vertical	192	1.03	-
5745MHz	Pass	AV	11.49016G	41.42	54.00	-12.58	3	Horizontal	115	1.92	-
5745MHz	Pass	PK	7.19477G	49.60	68.20	-18.60	3	Horizontal	338	1.50	-
5745MHz	Pass	PK	11.48983G	54.97	74.00	-19.03	3	Horizontal	115	1.92	-
5745MHz	Pass	PK	17.23589G	57.12	68.20	-11.08	3	Horizontal	217	2.25	-
5785MHz	Pass	AV	5.7814G	102.60	Inf	-Inf	3	Vertical	145	1.53	-
5785MHz	Pass	PK	5.629G	53.89	68.20	-14.31	3	Vertical	145	1.53	-
5785MHz	Pass	PK	5.7862G	112.20	Inf	-Inf	3	Vertical	145	1.53	-
5785MHz	Pass	PK	5.9734G	55.42	68.20	-12.78	3	Vertical	145	1.53	-
5785MHz	Pass	AV	5.7766G	103.38	Inf	-Inf	3	Horizontal	250	1.00	-
5785MHz	Pass	PK	5.6314G	54.17	68.20	-14.03	3	Horizontal	250	1.00	-
5785MHz	Pass	PK	5.7922G	113.21	Inf	-Inf	3	Horizontal	250	1.00	-
5785MHz	Pass	PK	6.0058G	56.32	68.20	-11.88	3	Horizontal	250	1.00	-
5785MHz	Pass	AV	11.57081G	40.87	54.00	-13.13	3	Vertical	261	1.08	-
5785MHz	Pass	PK	7.22201G	49.10	68.20	-19.10	3	Vertical	177	3.00	-
5785MHz	Pass	PK	11.57088G	52.79	74.00	-21.21	3	Vertical	261	1.08	-
5785MHz	Pass	PK	17.3562G	56.76	68.20	-11.44	3	Vertical	10	2.43	-
5785MHz	Pass	AV	11.56918G	40.88	54.00	-13.12	3	Horizontal	251	2.15	-
5785MHz	Pass	PK	7.23141G	49.73	68.20	-18.47	3	Horizontal	87	1.50	-
5785MHz	Pass	PK	11.56891G	53.39	74.00	-20.61	3	Horizontal	251	2.15	-
5785MHz	Pass	PK	17.35455G	56.75	68.20	-11.45	3	Horizontal	112	1.29	-
5825MHz	Pass	AV	5.8178G	102.33	Inf	-Inf	3	Vertical	143	1.55	-
5825MHz	Pass	PK	5.6102G	54.35	68.20	-13.85	3	Vertical	143	1.55	-
5825MHz	Pass	PK	5.8202G	112.57	Inf	-Inf	3	Vertical	143	1.55	-
5825MHz	Pass	PK	5.9534G	55.17	68.20	-13.03	3	Vertical	143	1.55	-
5825MHz	Pass	AV	5.8178G	101.95	Inf	-Inf	3	Horizontal	250	1.11	-
5825MHz	Pass	PK	5.5946G	54.26	68.20	-13.94	3	Horizontal	250	1.11	-
5825MHz	Pass	PK	5.8322G	112.18	Inf	-Inf	3	Horizontal	250	1.11	-
5825MHz	Pass	PK	5.9258G	55.32	68.20	-12.88	3	Horizontal	250	1.11	-
5825MHz	Pass	AV	7.28299G	37.31	54.00	-16.69	3	Vertical	210	1.50	-
5825MHz	Pass	AV	11.64822G	40.87	54.00	-13.13	3	Vertical	23	1.04	-
5825MHz	Pass	PK	7.28607G	49.63	74.00	-24.37	3	Vertical	210	1.50	-
5825MHz	Pass	PK	11.64872G	53.44	74.00	-20.56	3	Vertical	23	1.04	-
5825MHz	Pass	PK	17.47631G	57.29	68.20	-10.91	3	Vertical	234	1.23	-
5825MHz	Pass	AV	7.27705G	37.31	54.00	-16.69	3	Horizontal	201	1.78	-
5825MHz	Pass	AV	11.64789G	40.87	54.00	-13.13	3	Horizontal	168	1.92	-
5825MHz	Pass	PK	7.28113G	49.76	74.00	-24.24	3	Horizontal	201	1.78	-
5825MHz	Pass	PK	11.65094G	54.23	74.00	-19.77	3	Horizontal	168	1.92	-
5825MHz	Pass	PK	17.47604G	57.01	68.20	-11.19	3	Horizontal	143	2.43	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	52.27	54.00	-1.73	3	Vertical	208	1.50	-
5190MHz	Pass	AV	5.2016G	98.70	Inf	-Inf	3	Vertical	208	1.50	-
5190MHz	Pass	PK	5.1496G	64.89	74.00	-9.11	3	Vertical	208	1.50	-
5190MHz	Pass	PK	5.2052G	110.50	Inf	-Inf	3	Vertical	208	1.50	-
5190MHz	Pass	AV	5.15G	51.25	54.00	-2.75	3	Horizontal	117	1.54	-
5190MHz	Pass	AV	5.1928G	97.05	Inf	-Inf	3	Horizontal	117	1.54	-
5190MHz	Pass	PK	5.148G	63.41	74.00	-10.59	3	Horizontal	117	1.54	-
5190MHz	Pass	PK	5.1968G	108.92	Inf	-Inf	3	Horizontal	117	1.54	-
5190MHz	Pass	AV	15.55224G	43.57	54.00	-10.43	3	Vertical	180	1.62	-
5190MHz	Pass	PK	6.48748G	55.33	68.20	-12.87	3	Vertical	199	1.50	-
5190MHz	Pass	PK	10.38656G	53.42	68.20	-14.78	3	Vertical	154	1.60	-
5190MHz	Pass	PK	15.55264G	56.72	74.00	-17.28	3	Vertical	180	1.62	-
5190MHz	Pass	AV	15.55016G	43.45	54.00	-10.55	3	Horizontal	176	1.87	-
5190MHz	Pass	PK	6.48762G	53.99	68.20	-14.21	3	Horizontal	241	1.61	-
5190MHz	Pass	PK	10.38616G	53.34	68.20	-14.86	3	Horizontal	119	1.70	-
5190MHz	Pass	PK	15.55456G	55.40	74.00	-18.60	3	Horizontal	176	1.87	-
5230MHz	Pass	AV	5.1496G	44.53	54.00	-9.47	3	Vertical	209	1.56	-
5230MHz	Pass	AV	5.2328G	99.17	Inf	-Inf	3	Vertical	209	1.56	-
5230MHz	Pass	PK	5.1456G	55.43	74.00	-18.57	3	Vertical	209	1.56	-
5230MHz	Pass	PK	5.2208G	110.19	Inf	-Inf	3	Vertical	209	1.56	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.15G	44.11	54.00	-9.89	3	Horizontal	117	1.63	-
5230MHz	Pass	AV	5.222G	96.96	Inf	-Inf	3	Horizontal	117	1.63	-
5230MHz	Pass	PK	5.1348G	54.68	74.00	-19.32	3	Horizontal	117	1.63	-
5230MHz	Pass	PK	5.2392G	108.36	Inf	-Inf	3	Horizontal	117	1.63	-
5230MHz	Pass	AV	15.70968G	43.56	54.00	-10.44	3	Vertical	224	1.84	-
5230MHz	Pass	PK	6.5375G	55.05	68.20	-13.15	3	Vertical	213	1.48	-
5230MHz	Pass	PK	10.46408G	53.11	68.20	-15.09	3	Vertical	80	2.47	-
5230MHz	Pass	PK	15.68536G	55.48	74.00	-18.52	3	Vertical	224	1.84	-
5230MHz	Pass	AV	15.70816G	43.55	54.00	-10.45	3	Horizontal	259	1.57	-
5230MHz	Pass	PK	6.53754G	52.86	68.20	-15.34	3	Horizontal	130	1.50	-
5230MHz	Pass	PK	10.4696G	52.69	68.20	-15.51	3	Horizontal	247	1.35	-
5230MHz	Pass	PK	15.70272G	55.84	74.00	-18.16	3	Horizontal	259	1.57	-
5270MHz	Pass	AV	5.2728G	99.40	Inf	-Inf	3	Vertical	210	1.54	-
5270MHz	Pass	AV	5.35G	45.20	54.00	-8.80	3	Vertical	210	1.54	-
5270MHz	Pass	PK	5.278G	110.47	Inf	-Inf	3	Vertical	210	1.54	-
5270MHz	Pass	PK	5.3668G	56.34	74.00	-17.66	3	Vertical	210	1.54	-
5270MHz	Pass	AV	5.254G	96.86	Inf	-Inf	3	Horizontal	118	1.64	-
5270MHz	Pass	AV	5.35G	43.63	54.00	-10.37	3	Horizontal	118	1.64	-
5270MHz	Pass	PK	5.2556G	108.09	Inf	-Inf	3	Horizontal	118	1.64	-
5270MHz	Pass	PK	5.3568G	55.45	74.00	-18.55	3	Horizontal	118	1.64	-
5270MHz	Pass	AV	15.81776G	43.91	54.00	-10.09	3	Vertical	255	1.32	-
5270MHz	Pass	PK	6.58744G	54.77	68.20	-13.43	3	Vertical	215	1.50	-
5270MHz	Pass	PK	10.53288G	53.12	68.20	-15.08	3	Vertical	288	1.46	-
5270MHz	Pass	PK	15.8088G	56.32	74.00	-17.68	3	Vertical	255	1.32	-
5270MHz	Pass	AV	15.82448G	43.97	54.00	-10.03	3	Horizontal	325	2.50	-
5270MHz	Pass	PK	6.58741G	52.96	68.20	-15.24	3	Horizontal	139	1.50	-
5270MHz	Pass	PK	10.54112G	52.75	68.20	-15.45	3	Horizontal	151	1.99	-
5270MHz	Pass	PK	15.81856G	56.46	74.00	-17.54	3	Horizontal	325	2.50	-
5310MHz	Pass	AV	5.318G	97.38	Inf	-Inf	3	Vertical	210	1.57	-
5310MHz	Pass	AV	5.35G	46.69	54.00	-7.31	3	Vertical	210	1.57	-
5310MHz	Pass	PK	5.3168G	108.21	Inf	-Inf	3	Vertical	210	1.57	-
5310MHz	Pass	PK	5.3572G	57.88	74.00	-16.12	3	Vertical	210	1.57	-
5310MHz	Pass	AV	5.3016G	95.32	Inf	-Inf	3	Horizontal	118	1.59	-
5310MHz	Pass	AV	5.35G	45.26	54.00	-8.74	3	Horizontal	118	1.59	-
5310MHz	Pass	PK	5.3012G	106.86	Inf	-Inf	3	Horizontal	118	1.59	-
5310MHz	Pass	PK	5.3508G	55.89	74.00	-18.11	3	Horizontal	118	1.59	-
5310MHz	Pass	AV	10.60336G	40.82	54.00	-13.18	3	Vertical	134	1.55	-
5310MHz	Pass	AV	15.94696G	43.98	54.00	-10.02	3	Vertical	193	2.40	-
5310MHz	Pass	PK	6.63755G	52.11	68.20	-16.09	3	Vertical	216	1.50	-
5310MHz	Pass	PK	10.6064G	53.47	74.00	-20.53	3	Vertical	134	1.55	-
5310MHz	Pass	PK	15.93688G	56.30	74.00	-17.70	3	Vertical	193	2.40	-
5310MHz	Pass	AV	10.60032G	40.85	54.00	-13.15	3	Horizontal	333	1.92	-
5310MHz	Pass	AV	15.9428G	44.01	54.00	-9.99	3	Horizontal	261	1.91	-
5310MHz	Pass	PK	6.63716G	51.20	68.20	-17.00	3	Horizontal	248	1.68	-
5310MHz	Pass	PK	10.61288G	52.94	74.00	-21.06	3	Horizontal	333	1.92	-
5310MHz	Pass	PK	15.93336G	56.38	74.00	-17.62	3	Horizontal	261	1.91	-
5510MHz	Pass	AV	5.46G	46.58	54.00	-7.42	3	Vertical	140	1.57	-
5510MHz	Pass	AV	5.4968G	98.74	Inf	-Inf	3	Vertical	140	1.57	-
5510MHz	Pass	PK	5.4696G	60.53	68.20	-7.67	3	Vertical	140	1.57	-
5510MHz	Pass	PK	5.4972G	109.75	Inf	-Inf	3	Vertical	140	1.57	-
5510MHz	Pass	AV	5.46G	44.37	54.00	-9.63	3	Horizontal	139	1.57	-
5510MHz	Pass	AV	5.4968G	94.99	Inf	-Inf	3	Horizontal	139	1.57	-
5510MHz	Pass	PK	5.4688G	57.21	68.20	-10.99	3	Horizontal	139	1.57	-
5510MHz	Pass	PK	5.498G	107.23	Inf	-Inf	3	Horizontal	139	1.57	-
5510MHz	Pass	AV	11.03616G	41.34	54.00	-12.66	3	Vertical	129	1.24	-
5510MHz	Pass	PK	6.88778G	50.76	68.20	-17.44	3	Vertical	200	2.18	-
5510MHz	Pass	PK	11.03568G	54.20	74.00	-19.80	3	Vertical	129	1.24	-
5510MHz	Pass	PK	16.5356G	57.70	68.20	-10.50	3	Vertical	202	1.75	-
5510MHz	Pass	AV	11.01392G	41.32	54.00	-12.68	3	Horizontal	81	1.32	-
5510MHz	Pass	PK	6.88728G	50.64	68.20	-17.56	3	Horizontal	254	1.00	-
5510MHz	Pass	PK	11.0184G	53.18	74.00	-20.82	3	Horizontal	81	1.32	-
5510MHz	Pass	PK	16.52784G	57.28	68.20	-10.92	3	Horizontal	74	1.55	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	5.4596G	44.37	54.00	-9.63	3	Vertical	140	1.61	-
5550MHz	Pass	AV	5.542G	99.41	Inf	-Inf	3	Vertical	140	1.61	-
5550MHz	Pass	PK	5.4688G	56.34	68.20	-11.86	3	Vertical	140	1.61	-
5550MHz	Pass	PK	5.564G	111.89	Inf	-Inf	3	Vertical	140	1.61	-
5550MHz	Pass	AV	5.454G	42.92	54.00	-11.08	3	Horizontal	137	1.62	-
5550MHz	Pass	AV	5.5632G	95.44	Inf	-Inf	3	Horizontal	137	1.62	-
5550MHz	Pass	PK	5.4652G	54.18	68.20	-14.02	3	Horizontal	137	1.62	-
5550MHz	Pass	PK	5.562G	106.96	Inf	-Inf	3	Horizontal	137	1.62	-
5550MHz	Pass	AV	11.11904G	41.28	54.00	-12.72	3	Vertical	87	1.76	-
5550MHz	Pass	PK	6.93751G	50.37	68.20	-17.83	3	Vertical	195	1.50	-
5550MHz	Pass	PK	11.10808G	53.86	74.00	-20.14	3	Vertical	87	1.76	-
5550MHz	Pass	PK	16.65528G	57.41	68.20	-10.79	3	Vertical	42	2.21	-
5550MHz	Pass	AV	11.11696G	41.36	54.00	-12.64	3	Horizontal	171	1.37	-
5550MHz	Pass	PK	6.9377G	49.93	68.20	-18.27	3	Horizontal	253	1.02	-
5550MHz	Pass	PK	11.09584G	53.82	74.00	-20.18	3	Horizontal	171	1.37	-
5550MHz	Pass	PK	16.63984G	56.67	68.20	-11.53	3	Horizontal	128	1.04	-
5670MHz	Pass	AV	5.6658G	98.49	Inf	-Inf	3	Vertical	154	1.42	-
5670MHz	Pass	PK	5.6658G	109.31	Inf	-Inf	3	Vertical	154	1.42	-
5670MHz	Pass	PK	5.7312G	61.51	68.20	-6.69	3	Vertical	154	1.42	-
5670MHz	Pass	AV	5.6616G	95.24	Inf	-Inf	3	Horizontal	135	1.68	-
5670MHz	Pass	PK	5.6796G	105.86	Inf	-Inf	3	Horizontal	135	1.68	-
5670MHz	Pass	PK	5.7468G	57.82	68.20	-10.38	3	Horizontal	135	1.68	-
5670MHz	Pass	AV	11.32248G	41.53	54.00	-12.47	3	Vertical	211	2.16	-
5670MHz	Pass	PK	6.93753G	48.85	68.20	-19.35	3	Vertical	27	1.50	-
5670MHz	Pass	PK	11.33696G	53.58	74.00	-20.42	3	Vertical	211	2.16	-
5670MHz	Pass	PK	16.99176G	56.92	68.20	-11.28	3	Vertical	185	1.82	-
5670MHz	Pass	AV	11.32856G	41.60	54.00	-12.40	3	Horizontal	177	1.03	-
5670MHz	Pass	PK	6.93748G	48.42	68.20	-19.78	3	Horizontal	24	1.72	-
5670MHz	Pass	PK	11.32216G	54.87	74.00	-19.13	3	Horizontal	177	1.03	-
5670MHz	Pass	PK	17.02792G	56.56	68.20	-11.64	3	Horizontal	209	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4472G	42.32	54.00	-11.68	3	Vertical	154	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7232G	98.88	Inf	-Inf	3	Vertical	154	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	51.75	68.20	-16.45	3	Vertical	154	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7004G	108.57	Inf	-Inf	3	Vertical	154	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	55.58	68.20	-12.62	3	Vertical	154	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4436G	42.12	54.00	-11.88	3	Horizontal	148	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7232G	96.62	Inf	-Inf	3	Horizontal	148	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	51.85	68.20	-16.35	3	Horizontal	148	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7172G	106.20	Inf	-Inf	3	Horizontal	148	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	54.95	68.20	-13.25	3	Horizontal	148	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40968G	41.59	54.00	-12.41	3	Vertical	247	1.21	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	7.13764G	50.05	68.20	-18.15	3	Vertical	191	1.46	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41816G	54.53	74.00	-19.47	3	Vertical	247	1.21	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13984G	56.50	68.20	-11.70	3	Vertical	343	2.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40736G	41.60	54.00	-12.40	3	Horizontal	147	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	7.13776G	50.25	68.20	-17.95	3	Horizontal	253	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.436G	54.43	74.00	-19.57	3	Horizontal	147	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1484G	57.20	68.20	-11.00	3	Horizontal	176	2.11	-
5755MHz	Pass	AV	5.7574G	100.05	Inf	-Inf	3	Vertical	147	1.49	-
5755MHz	Pass	PK	5.6458G	55.12	68.20	-13.08	3	Vertical	147	1.49	-
5755MHz	Pass	PK	5.7538G	111.22	Inf	-Inf	3	Vertical	147	1.49	-
5755MHz	Pass	PK	5.9698G	55.86	68.20	-12.34	3	Vertical	147	1.49	-
5755MHz	Pass	AV	5.7574G	98.20	Inf	-Inf	3	Horizontal	143	1.00	-
5755MHz	Pass	PK	5.647G	55.23	68.20	-12.97	3	Horizontal	143	1.00	-
5755MHz	Pass	PK	5.7442G	107.61	Inf	-Inf	3	Horizontal	143	1.00	-
5755MHz	Pass	PK	6.0538G	55.50	68.20	-12.70	3	Horizontal	143	1.00	-
5755MHz	Pass	AV	11.49288G	41.17	54.00	-12.83	3	Vertical	223	1.32	-
5755MHz	Pass	PK	7.19381G	49.99	68.20	-18.21	3	Vertical	165	1.82	-
5755MHz	Pass	PK	11.51168G	53.26	74.00	-20.74	3	Vertical	223	1.32	-
5755MHz	Pass	PK	17.24516G	56.67	68.20	-11.53	3	Vertical	232	1.01	-
5755MHz	Pass	AV	11.50608G	41.20	54.00	-12.80	3	Horizontal	347	2.16	-
5755MHz	Pass	PK	7.19797G	49.67	68.20	-18.53	3	Horizontal	242	1.56	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5755MHz	Pass	PK	11.49104G	53.75	74.00	-20.25	3	Horizontal	347	2.16	-
5755MHz	Pass	PK	17.25204G	56.62	68.20	-11.58	3	Horizontal	134	1.63	-
5795MHz	Pass	AV	5.789G	99.84	Inf	-Inf	3	Vertical	147	1.48	-
5795MHz	Pass	PK	5.5082G	54.08	68.20	-14.12	3	Vertical	147	1.48	-
5795MHz	Pass	PK	5.8058G	110.37	Inf	-Inf	3	Vertical	147	1.48	-
5795MHz	Pass	PK	5.9666G	56.65	68.20	-11.55	3	Vertical	147	1.48	-
5795MHz	Pass	AV	5.7938G	97.85	Inf	-Inf	3	Horizontal	143	1.00	-
5795MHz	Pass	PK	5.6054G	53.48	68.20	-14.72	3	Horizontal	143	1.00	-
5795MHz	Pass	PK	5.7854G	107.58	Inf	-Inf	3	Horizontal	143	1.00	-
5795MHz	Pass	PK	5.9498G	55.05	68.20	-13.15	3	Horizontal	143	1.00	-
5795MHz	Pass	AV	11.58208G	41.04	54.00	-12.96	3	Vertical	154	1.80	-
5795MHz	Pass	PK	7.24393G	49.94	68.20	-18.26	3	Vertical	162	1.60	-
5795MHz	Pass	PK	11.58752G	53.13	74.00	-20.87	3	Vertical	154	1.80	-
5795MHz	Pass	PK	17.38044G	57.12	68.20	-11.08	3	Vertical	97	2.24	-
5795MHz	Pass	AV	11.57824G	41.06	54.00	-12.94	3	Horizontal	151	1.15	-
5795MHz	Pass	PK	7.24339G	49.73	68.20	-18.47	3	Horizontal	251	2.07	-
5795MHz	Pass	PK	11.58352G	53.72	74.00	-20.28	3	Horizontal	151	1.15	-
5795MHz	Pass	PK	17.39916G	56.94	68.20	-11.26	3	Horizontal	164	2.50	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	46.10	54.00	-7.90	3	Vertical	210	1.50	-
5210MHz	Pass	AV	5.202G	92.47	Inf	-Inf	3	Vertical	210	1.50	-
5210MHz	Pass	AV	5.354G	44.36	54.00	-9.64	3	Vertical	210	1.50	-
5210MHz	Pass	PK	5.15G	57.62	74.00	-16.38	3	Vertical	210	1.50	-
5210MHz	Pass	PK	5.192G	103.67	Inf	-Inf	3	Vertical	210	1.50	-
5210MHz	Pass	PK	5.357G	55.26	74.00	-18.74	3	Vertical	210	1.50	-
5210MHz	Pass	AV	5.15G	45.07	54.00	-8.93	3	Horizontal	116	1.49	-
5210MHz	Pass	AV	5.203G	90.30	Inf	-Inf	3	Horizontal	116	1.49	-
5210MHz	Pass	AV	5.359G	42.70	54.00	-11.30	3	Horizontal	116	1.49	-
5210MHz	Pass	PK	5.127G	56.51	74.00	-17.49	3	Horizontal	116	1.49	-
5210MHz	Pass	PK	5.213G	101.58	Inf	-Inf	3	Horizontal	116	1.49	-
5210MHz	Pass	PK	5.362G	54.89	74.00	-19.11	3	Horizontal	116	1.49	-
5210MHz	Pass	AV	15.63464G	43.37	54.00	-10.63	3	Vertical	44	2.15	-
5210MHz	Pass	PK	6.5125G	57.30	68.20	-10.90	3	Vertical	213	1.49	-
5210MHz	Pass	PK	10.43296G	52.44	68.20	-15.76	3	Vertical	67	2.26	-
5210MHz	Pass	PK	15.62952G	56.29	74.00	-17.71	3	Vertical	44	2.15	-
5210MHz	Pass	AV	15.64664G	43.46	54.00	-10.54	3	Horizontal	22	2.61	-
5210MHz	Pass	PK	6.51246G	54.96	68.20	-13.24	3	Horizontal	130	1.50	-
5210MHz	Pass	PK	10.4336G	53.62	68.20	-14.58	3	Horizontal	291	1.90	-
5210MHz	Pass	PK	15.65512G	56.28	74.00	-17.72	3	Horizontal	22	2.61	-
5290MHz	Pass	AV	5.12G	42.06	54.00	-11.94	3	Vertical	211	1.53	-
5290MHz	Pass	AV	5.276G	92.63	Inf	-Inf	3	Vertical	211	1.53	-
5290MHz	Pass	AV	5.35G	44.88	54.00	-9.12	3	Vertical	211	1.53	-
5290MHz	Pass	PK	5.141G	52.98	74.00	-21.02	3	Vertical	211	1.53	-
5290MHz	Pass	PK	5.314G	102.98	Inf	-Inf	3	Vertical	211	1.53	-
5290MHz	Pass	PK	5.516G	53.43	68.20	-14.77	3	Vertical	211	1.53	-
5290MHz	Pass	AV	5.134G	42.00	54.00	-12.00	3	Horizontal	121	1.69	-
5290MHz	Pass	AV	5.273G	90.25	Inf	-Inf	3	Horizontal	121	1.69	-
5290MHz	Pass	AV	5.353G	43.64	54.00	-10.36	3	Horizontal	121	1.69	-
5290MHz	Pass	PK	5.109G	54.09	74.00	-19.91	3	Horizontal	121	1.69	-
5290MHz	Pass	PK	5.3G	101.36	Inf	-Inf	3	Horizontal	121	1.69	-
5290MHz	Pass	PK	5.521G	53.96	68.20	-14.24	3	Horizontal	121	1.69	-
5290MHz	Pass	AV	15.8388G	43.83	54.00	-10.17	3	Vertical	247	1.03	-
5290MHz	Pass	PK	6.61247G	53.08	68.20	-15.12	3	Vertical	215	1.50	-
5290MHz	Pass	PK	10.58368G	52.88	68.20	-15.32	3	Vertical	161	1.04	-
5290MHz	Pass	PK	15.86904G	55.90	74.00	-18.10	3	Vertical	247	1.03	-
5290MHz	Pass	AV	15.88376G	43.82	54.00	-10.18	3	Horizontal	130	2.21	-
5290MHz	Pass	PK	6.61261G	50.09	68.20	-18.11	3	Horizontal	128	1.00	-
5290MHz	Pass	PK	10.57104G	53.10	68.20	-15.10	3	Horizontal	331	1.39	-
5290MHz	Pass	PK	15.84712G	55.98	74.00	-18.02	3	Horizontal	130	2.21	-
5530MHz	Pass	AV	5.46G	48.06	54.00	-5.94	3	Vertical	140	1.63	-
5530MHz	Pass	AV	5.545G	96.74	Inf	-Inf	3	Vertical	140	1.63	-
5530MHz	Pass	PK	5.461G	59.96	68.20	-8.24	3	Vertical	140	1.63	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	5.506G	108.42	Inf	-Inf	3	Vertical	140	1.63	-
5530MHz	Pass	PK	5.725G	54.42	68.20	-13.78	3	Vertical	140	1.63	-
5530MHz	Pass	AV	5.46G	44.58	54.00	-9.42	3	Horizontal	136	1.67	-
5530MHz	Pass	AV	5.548G	92.73	Inf	-Inf	3	Horizontal	136	1.67	-
5530MHz	Pass	PK	5.462G	56.59	68.20	-11.61	3	Horizontal	136	1.67	-
5530MHz	Pass	PK	5.555G	103.50	Inf	-Inf	3	Horizontal	136	1.67	-
5530MHz	Pass	PK	5.777G	53.79	68.20	-14.41	3	Horizontal	136	1.67	-
5530MHz	Pass	AV	11.04992G	41.14	54.00	-12.86	3	Vertical	254	2.20	-
5530MHz	Pass	PK	6.91247G	50.28	68.20	-17.92	3	Vertical	195	1.47	-
5530MHz	Pass	PK	11.05808G	53.32	74.00	-20.68	3	Vertical	254	2.20	-
5530MHz	Pass	PK	16.58488G	56.97	68.20	-11.23	3	Vertical	209	2.47	-
5530MHz	Pass	AV	11.0392G	41.15	54.00	-12.85	3	Horizontal	110	2.68	-
5530MHz	Pass	PK	6.91224G	50.82	68.20	-17.38	3	Horizontal	255	1.01	-
5530MHz	Pass	PK	11.09104G	54.09	74.00	-19.91	3	Horizontal	110	2.68	-
5530MHz	Pass	PK	16.6028G	56.52	68.20	-11.68	3	Horizontal	246	1.39	-
5610MHz	Pass	AV	5.46G	43.86	54.00	-10.14	3	Vertical	210	1.50	-
5610MHz	Pass	AV	5.617G	97.20	Inf	-Inf	3	Vertical	210	1.50	-
5610MHz	Pass	PK	5.461G	54.86	68.20	-13.34	3	Vertical	210	1.50	-
5610MHz	Pass	PK	5.605G	108.08	Inf	-Inf	3	Vertical	210	1.50	-
5610MHz	Pass	PK	5.743G	57.62	68.20	-10.58	3	Vertical	210	1.50	-
5610MHz	Pass	AV	5.458G	42.53	54.00	-11.47	3	Horizontal	135	1.73	-
5610MHz	Pass	AV	5.603G	93.92	Inf	-Inf	3	Horizontal	135	1.73	-
5610MHz	Pass	PK	5.463G	53.48	68.20	-14.72	3	Horizontal	135	1.73	-
5610MHz	Pass	PK	5.607G	104.55	Inf	-Inf	3	Horizontal	135	1.73	-
5610MHz	Pass	PK	5.736G	55.40	68.20	-12.80	3	Horizontal	135	1.73	-
5610MHz	Pass	AV	11.23728G	41.52	54.00	-12.48	3	Vertical	141	2.20	-
5610MHz	Pass	PK	7.01247G	50.15	68.20	-18.05	3	Vertical	201	2.25	-
5610MHz	Pass	PK	11.2024G	53.70	74.00	-20.30	3	Vertical	141	2.20	-
5610MHz	Pass	PK	16.8252G	57.40	68.20	-10.80	3	Vertical	255	2.93	-
5610MHz	Pass	AV	11.2376G	41.51	54.00	-12.49	3	Horizontal	230	1.07	-
5610MHz	Pass	PK	7.01245G	49.70	68.20	-18.50	3	Horizontal	255	1.01	-
5610MHz	Pass	PK	11.20544G	54.19	74.00	-19.81	3	Horizontal	230	1.07	-
5610MHz	Pass	PK	16.83912G	56.75	68.20	-11.45	3	Horizontal	35	1.18	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	42.62	54.00	-11.38	3	Vertical	155	1.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6828G	96.93	Inf	-Inf	3	Vertical	155	1.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	53.45	68.20	-14.75	3	Vertical	155	1.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.672G	107.65	Inf	-Inf	3	Vertical	155	1.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8592G	55.06	68.20	-13.14	3	Vertical	155	1.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	41.99	54.00	-12.01	3	Horizontal	142	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6876G	94.27	Inf	-Inf	3	Horizontal	142	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	52.98	68.20	-15.22	3	Horizontal	142	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6852G	104.08	Inf	-Inf	3	Horizontal	142	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	56.26	68.20	-11.94	3	Horizontal	142	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.41808G	41.44	54.00	-12.56	3	Vertical	360	1.76	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	7.11242G	48.98	68.20	-19.22	3	Vertical	202	1.33	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.4184G	53.75	74.00	-20.25	3	Vertical	360	1.76	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.09432G	56.60	68.20	-11.60	3	Vertical	183	2.94	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39984G	41.39	54.00	-12.61	3	Horizontal	130	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	7.11255G	49.78	68.20	-18.42	3	Horizontal	252	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.34464G	53.77	74.00	-20.23	3	Horizontal	130	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07144G	57.19	68.20	-11.01	3	Horizontal	263	1.50	-
5775MHz	Pass	AV	5.757G	94.78	Inf	-Inf	3	Vertical	146	1.48	-
5775MHz	Pass	PK	5.5602G	53.84	68.20	-14.36	3	Vertical	146	1.48	-
5775MHz	Pass	PK	5.757G	105.28	Inf	-Inf	3	Vertical	146	1.48	-
5775MHz	Pass	PK	6.0066G	55.41	68.20	-12.79	3	Vertical	146	1.48	-
5775MHz	Pass	AV	5.7762G	92.80	Inf	-Inf	3	Horizontal	143	1.00	-
5775MHz	Pass	PK	5.6106G	53.17	68.20	-15.03	3	Horizontal	143	1.00	-
5775MHz	Pass	PK	5.775G	102.90	Inf	-Inf	3	Horizontal	143	1.00	-
5775MHz	Pass	PK	6.0462G	55.27	68.20	-12.93	3	Horizontal	143	1.00	-
5775MHz	Pass	AV	11.51304G	40.92	54.00	-13.08	3	Vertical	265	1.50	-
5775MHz	Pass	PK	7.21679G	49.69	68.20	-18.51	3	Vertical	168	1.50	-
5775MHz	Pass	PK	11.5644G	53.07	74.00	-20.93	3	Vertical	265	1.50	-

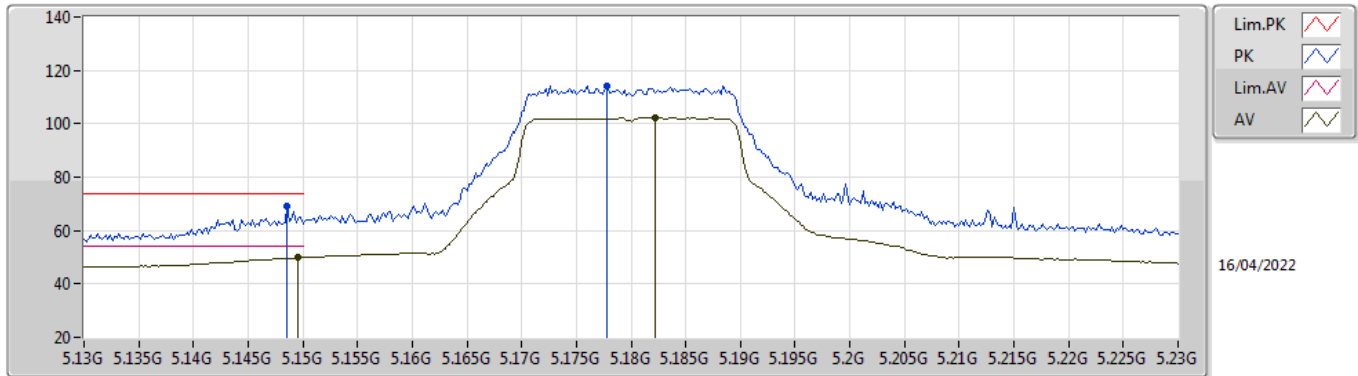




Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	17.3482G	56.82	68.20	-11.38	3	Vertical	332	1.39	-
5775MHz	Pass	AV	11.51416G	40.92	54.00	-13.08	3	Horizontal	305	2.04	-
5775MHz	Pass	PK	7.22351G	50.14	68.20	-18.06	3	Horizontal	231	1.62	-
5775MHz	Pass	PK	11.51672G	53.95	74.00	-20.05	3	Horizontal	305	2.04	-
5775MHz	Pass	PK	17.32436G	56.61	68.20	-11.59	3	Horizontal	219	1.50	-
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	48.34	54.00	-5.66	3	Vertical	209	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1972G	90.39	Inf	-Inf	3	Vertical	209	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3832G	48.92	54.00	-5.08	3	Vertical	209	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1468G	58.98	74.00	-15.02	3	Vertical	209	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2128G	101.16	Inf	-Inf	3	Vertical	209	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4768G	55.95	68.20	-12.25	3	Vertical	209	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.15G	47.50	54.00	-6.50	3	Horizontal	119	1.68	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1972G	88.58	Inf	-Inf	3	Horizontal	119	1.68	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3784G	46.85	54.00	-7.15	3	Horizontal	119	1.68	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1228G	56.76	74.00	-17.24	3	Horizontal	119	1.68	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2068G	98.37	Inf	-Inf	3	Horizontal	119	1.68	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5092G	54.21	68.20	-13.99	3	Horizontal	119	1.68	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.75108G	44.08	54.00	-9.92	3	Vertical	104	1.91	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	6.5624G	56.23	68.20	-11.97	3	Vertical	213	1.53	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.4969G	53.95	68.20	-14.25	3	Vertical	265	1.09	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.74716G	57.39	74.00	-16.61	3	Vertical	104	1.91	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.74878G	44.07	54.00	-9.93	3	Horizontal	97	2.15	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	6.56246G	54.98	68.20	-13.22	3	Horizontal	240	1.73	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.50004G	53.16	68.20	-15.04	3	Horizontal	77	1.42	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.75106G	57.36	74.00	-16.64	3	Horizontal	97	2.15	-
5570MHz	Pass	AV	5.4572G	46.51	54.00	-7.49	3	Vertical	141	1.62	-
5570MHz	Pass	AV	5.6168G	91.14	Inf	-Inf	3	Vertical	141	1.62	-
5570MHz	Pass	PK	5.4692G	60.30	68.20	-7.90	3	Vertical	141	1.62	-
5570MHz	Pass	PK	5.6192G	103.32	Inf	-Inf	3	Vertical	141	1.62	-
5570MHz	Pass	PK	5.732G	63.00	68.20	-5.20	3	Vertical	141	1.62	-
5570MHz	Pass	AV	5.4596G	43.24	54.00	-10.76	3	Horizontal	133	1.68	-
5570MHz	Pass	AV	5.6024G	87.42	Inf	-Inf	3	Horizontal	133	1.68	-
5570MHz	Pass	PK	5.4668G	54.76	68.20	-13.44	3	Horizontal	133	1.68	-
5570MHz	Pass	PK	5.6156G	98.06	Inf	-Inf	3	Horizontal	133	1.68	-
5570MHz	Pass	PK	5.7392G	59.12	68.20	-9.08	3	Horizontal	133	1.68	-
5570MHz	Pass	AV	11.14268G	41.61	54.00	-12.39	3	Vertical	229	2.08	-
5570MHz	Pass	PK	6.95838G	48.64	68.20	-19.56	3	Vertical	118	1.53	-
5570MHz	Pass	PK	11.14174G	54.17	74.00	-19.83	3	Vertical	229	2.08	-
5570MHz	Pass	PK	16.70902G	57.18	68.20	-11.02	3	Vertical	47	1.39	-
5570MHz	Pass	AV	11.13972G	41.54	54.00	-12.46	3	Horizontal	171	1.82	-
5570MHz	Pass	PK	6.96878G	48.78	68.20	-19.42	3	Horizontal	190	1.08	-
5570MHz	Pass	PK	11.13522G	54.32	74.00	-19.68	3	Horizontal	171	1.82	-
5570MHz	Pass	PK	16.70846G	57.10	68.20	-11.10	3	Horizontal	124	1.11	-

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

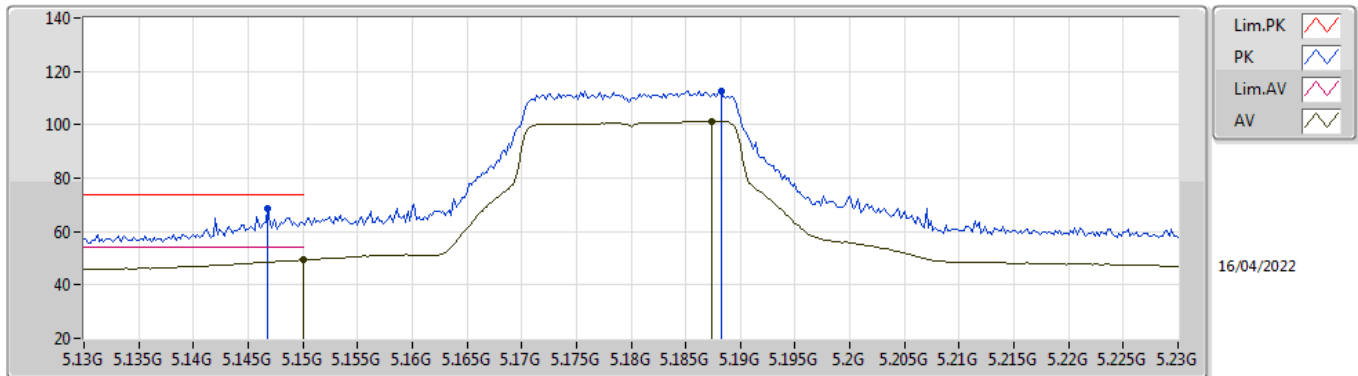
#### 5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	49.86	54.00	-4.14	5.15	3	Vertical	207	1.46	-	44.71	33.10	6.49	34.44
AV	5.1822G	102.06	Inf	-Inf	5.12	3	Vertical	207	1.46	-	96.94	33.04	6.52	34.44
PK	5.1486G	69.28	74.00	-4.72	5.15	3	Vertical	207	1.46	-	64.13	33.10	6.49	34.44
PK	5.1778G	114.23	Inf	-Inf	5.11	3	Vertical	207	1.46	-	109.12	33.04	6.51	34.44

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

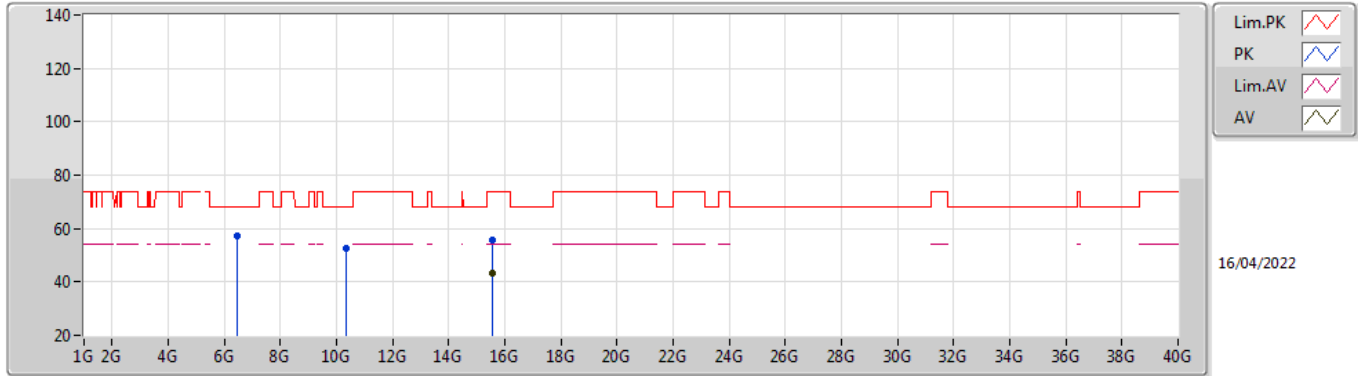
#### 5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.39	54.00	-4.61	5.15	3	Horizontal	119	1.75	-	44.24	33.10	6.49	34.44
AV	5.1874G	101.19	Inf	-Inf	5.11	3	Horizontal	119	1.75	-	96.08	33.03	6.52	34.44
PK	5.1468G	68.83	74.00	-5.17	5.16	3	Horizontal	119	1.75	-	63.67	33.11	6.49	34.44
PK	5.1882G	112.72	Inf	-Inf	5.10	3	Horizontal	119	1.75	-	107.62	33.02	6.52	34.44

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

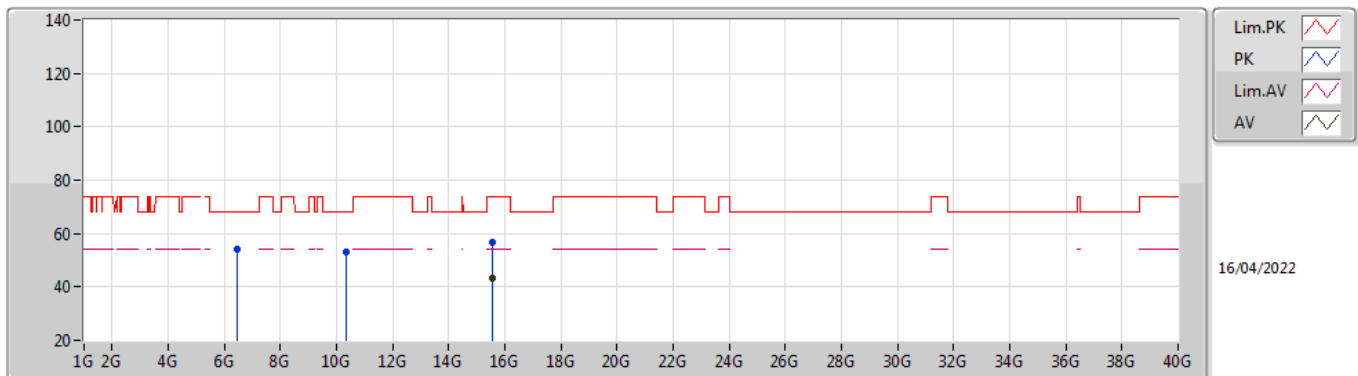
#### 5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54996G	43.30	54.00	-10.70	15.86	3	Vertical	55	1.46	-	27.44	38.70	11.64	34.48
PK	6.47504G	57.43	68.20	-10.77	8.06	3	Vertical	211	1.50	-	49.37	35.35	7.34	34.63
PK	10.35228G	52.72	68.20	-15.48	13.45	3	Vertical	239	1.99	-	39.27	38.65	9.51	34.71
PK	15.54464G	55.62	74.00	-18.38	15.87	3	Vertical	55	1.46	-	39.75	38.71	11.64	34.48

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

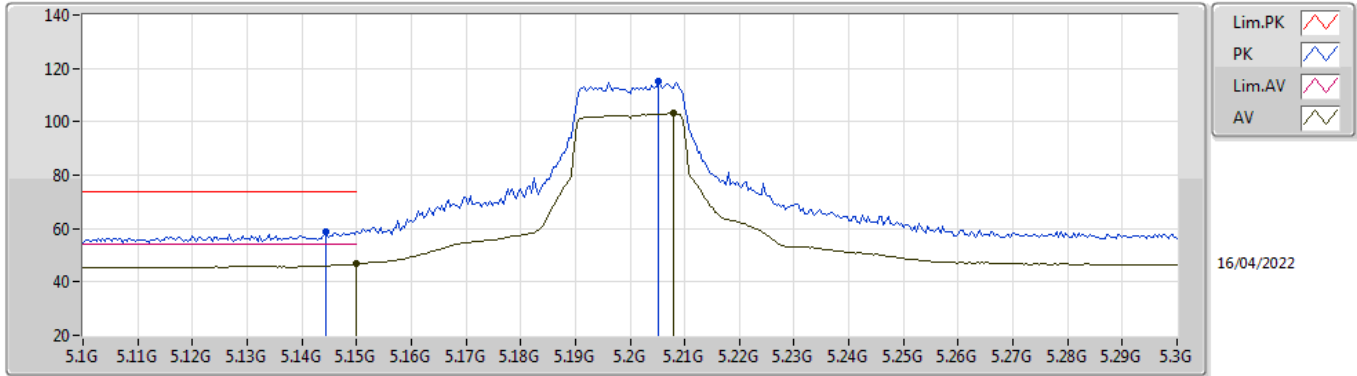
#### 5180MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5488G	43.41	54.00	-10.59	15.86	3	Horizontal	199	1.30	-	27.55	38.70	11.64	34.48
PK	6.47513G	54.30	68.20	-13.90	8.06	3	Horizontal	129	1.55	-	46.24	35.35	7.34	34.63
PK	10.3608G	52.86	68.20	-15.34	13.48	3	Horizontal	273	1.07	-	39.38	38.66	9.51	34.69
PK	15.54588G	56.55	74.00	-17.45	15.87	3	Horizontal	199	1.30	-	40.68	38.71	11.64	34.48

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

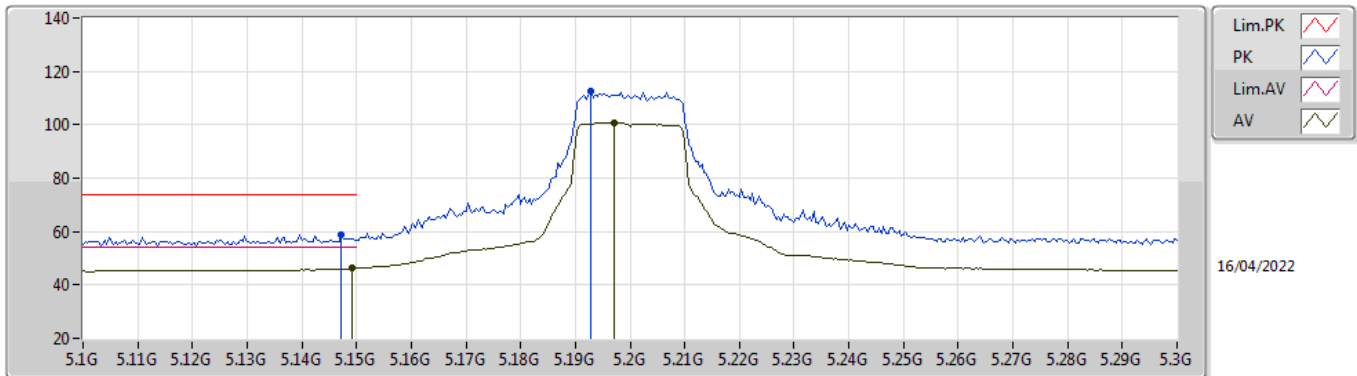
5200MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	46.89	54.00	-7.11	5.15	3	Vertical	207	1.50	-	41.74	33.10	6.49	34.44
AV	5.208G	103.10	Inf	-Inf	5.08	3	Vertical	207	1.50	-	98.02	32.98	6.54	34.44
PK	5.1444G	58.70	74.00	-15.30	5.16	3	Vertical	207	1.50	-	53.54	33.11	6.49	34.44
PK	5.2052G	115.14	Inf	-Inf	5.09	3	Vertical	207	1.50	-	110.05	32.99	6.54	34.44

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

5200MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	46.22	54.00	-7.78	5.15	3	Horizontal	113	1.54	-	41.07	33.10	6.49	34.44
AV	5.1972G	100.62	Inf	-Inf	5.10	3	Horizontal	113	1.54	-	95.52	33.01	6.53	34.44
PK	5.1472G	58.84	74.00	-15.16	5.16	3	Horizontal	113	1.54	-	53.68	33.11	6.49	34.44
PK	5.1928G	112.34	Inf	-Inf	5.09	3	Horizontal	113	1.54	-	107.25	33.01	6.52	34.44