



Requested MPE roof data for FCC ID: AZ492FT4897, EA260628 with Correspondence Number 39173

					Pi	120	120	120	120	120	120	120	120	120
					Pf	120	120	120	120	120	120	120	120	120
					L _{FCC}	0.25	0.27	0.28	0.29	0.3	0.3	0.31	0.31	0.31
					%L	56.4	111.9	53.2	43.8	28.3	45.3	17.7	38.4	52.3
F1 is not applicable for FCC.														
						f1	f2	f3	f4	f5	f6	f7	f8	f9
#	pos	Ang.	R T	EHS	Ant	380.0125	406.5	425.0125	432.9875	445.0125	450.0125	457.5	460.0125	469.9875
1	BS	NA	R	E	1						0.150		0.152	0.148
2	BS	NA	R	E	2	0.136	0.160		0.127					
3	BS	NA	R	E	3						0.136		0.119	0.078
4	BS	NA	R	E	4	0.064	0.089		0.066					
5	BS	NA	R	E	5	0.141		0.144						0.123
6	BS	NA	R	E	6	0.119		0.149						0.162
7	BS	NA	R	E	7	0.097	0.097		0.025					
8	BS	NA	R	E	8					0.085		0.055		0.007
9	PB	NA	R	E	1						0.094		0.059	0.058
10	PB	NA	R	E	2	0.121	*0.262		0.070					
11	PB	NA	R	E	3						0.014		0.011	0.008
12	PB	NA	R	E	4	0.091	*0.302		0.078					
13	PB	NA	R	E	5	0.136		0.084						0.042
14	PB	NA	R	E	6	0.114		0.087						0.063
15	PB	NA	R	E	7	0.011	0.039		0.036					
16	PB	NA	R	E	8					0.013		0		0
17	PF	NA	R	E	1						0.056		0.094	0.061
18	PF	NA	R	E	2	0.036	0.067		0.036					
19	PF	NA	R	E	3						0.013		0.019	0.008
20	PF	NA	R	E	4	0.034	0.078		0.038					
21	PF	NA	R	E	5	0.045		0.054						0.060
22	PF	NA	R	E	6	0.036		0.052						0.137
23	PF	NA	R	E	7	0.005	0.005		0					
24	PF	NA	R	E	8					0.003		0		0

Requested SAR (simulation) trunk table and extra 450MHz data (**)

#	Antenna Model	Frequency Range (MHZ)	Physical length (cm)	Gain (dBi)	Remarks	Test Frequencies (L, M, H) per Supplement C
1	HAE4003A	450-470	16	2.15	Wire	450.0125, 460.0125, 469.9875
2	HAE6012A	380-433	18.2	2.15	Wire	380.0125, 406.5, 432.9875
3	HAE4011A	450-470	73	5.65	Trap-loaded	450.0125, 460.0125, 469.9875
4	HAE6010A	380-433	63	5.65	Trap-loaded	380.0125, 406.5, 432.9875
5	HAE6013A	380-470	29	4.15	Wire	380.9875, 425.0125, 469.9875
6	HAE6031A	380-520	28	4.15	Wire	380.9875, 425.0125, 469.9875
7	HAE6011A	380-433	91.5	7.15	Trap-loaded	380.0125, 406.5, 432.9875
8	RAE4014ARB	445-470	92.7	7.15	Trap-loaded	445.0125, 457.5, 469.9875