Field Test Data
Motorola Geo-location Computed WSD Power Results

Location	Available Channels	Computed Permitted Power (dBm)
BWI Airport Park	21	
	23	+8
	25	
	30	
	31	
	43N & D	
	44	-1
	47	
	49	
Residence #1 Ellicott City	23	0*
	49N	-9
	21	-10
	25	-13
	44	-30
	31	-30
Residence #2 College Park	21	+4
	44	-19
	31	-29
FCC Headquarters TW-C488	21	-6
	31	-16
	44	-17
FCC Headquarters 7th Floor	21	-6
	31	-16
	44	-17
Residence #3 Galesville	49N	-11
	47	-13
	23N	-16
	31	-16
	25D	-16
	21D	
	28	
	30	
	44	
Meyersville (Ballfield Location) Site #1 39.50916N -77.56022W	26N	-30
	23N	-6
	24N	-8
	21	-16
	14	-30
	43N	-9
	30	
	32	
	42	
	47D	
	49N	
Meyersville (Ballfield Location) Site #2 39.50868N -77.56176W	23	-6
	24	-8
	21	-16
	14	-30
	26	-30
	43	-9
	30	
	32	

	42	
	47	
	49	
Rt. 17 & Middlepoint Road 39.56321N -77.52494W	14	+17 No adjacent
	23	+13 No adjacent
	22	+8 No adjacent
	24N	-8
	26	-8
	21	-1
	15	
	20	
	27	
	30D	
	32	
	33	
	42	
	43	
	49	
	50	
Rt. 17 & Middlepoint Road 39.56338N -77.52417W	14	+17 No adjacent
	23	+13 No adjacent
	22	+8 No adjacent
	24	-8
	26	-8
	21	-1
	15	
	20	
	27	
	30	
	32	
	33	
	42	
	43	
	49	
	50	
Church Location 39.54340N -77.52938W	23	-1 No adjacent
	26	-8
	24	-11
	14	-30
	21	-16
	43N	-9
	22	
	27	
	30	
	42	
	49	
Church Location 39.54337N -77.52985W	23	+8 No adjacent
	24	-10
	26	-8
	27	-29
	21	-16
	43	-9
	14	
	22	
	30	
	32	
	42	
	49	
	50	