

WLA.01 Antenna 1

Frequency [MHz]	Efficiency [%]	Peak Gain [dBi]	Efficiency (Average Gain) dB
2000	5,15903011	-10,26059914	-12,87431908
2002	5,237183347	-10,18532372	-12,80902195
2004	5,413397774	-9,945326805	-12,66530037
2006	5,55533506	-9,865371704	-12,55289745
2008	5,590614304	-9,906694412	-12,52540493
2010	5,623551458	-9,877252579	-12,49989319
2012	5,772275105	-9,718125343	-1,24E+01
2014	6,00775145	-9,502790451	-1,22E+01
2016	6,192961335	-9,42870903	-1,21E+01
2018	6,281394511	-9,35813427	-1,20E+01
2020	6,374852359	-9,272704124	-1,20E+01
2022	6,532761455	-9,145223618	-1,18E+01
2024	6,655243784	-9,080028534	-1,18E+01
2026	6,669393927	-9,071905136	-1,18E+01
2028	6,65858835	-9,069239616	-1,18E+01
2030	6,728235632	-9,015275955	-1,17E+01
2032	6,851795316	-8,921667099	-1,16E+01
2034	6,977168471	-8,844873428	-1,16E+01
2036	7,125411928	-8,748206139	-1,15E+01
2038	7,307416946	-8,635425568	-1,14E+01
2040	7,47333914	-8,528508186	-1,13E+01
2042	7,558901608	-8,479499817	-1,12E+01
2044	7,715003192	-8,408842087	-1,11E+01
2046	7,992219925	-8,225700378	-1,10E+01
2048	8,265334368	-8,03139782	-1,08E+01
2050	8,384078741	-7,985284328	-1,08E+01
2052	8,497042954	-7,971775532	-1,07E+01
2054	8,672107011	-7,872323513	-1,06E+01
2056	8,912696689	-7,732599735	-1,05E+01
2058	9,034466743	-7,725710869	-1,04E+01
2060	8,997678757	-7,80858469	-1,05E+01
2062	9,087954462	-7,753276825	-1,04E+01
2064	9,439298511	-7,507452965	-1,03E+01
2066	9,863232076	-7,329181671	-1,01E+01
2068	10,12357846	-7,299430847	-9,95E+00
2070	10,32375097	-7,223833561	-9,86E+00
2072	10,56443155	-7,042653084	-9,76E+00
2074	10,90630293	-6,846305847	-9,62E+00
2076	11,12530977	-6,802937508	-9,54E+00
2078	11,28142029	-6,749658585	-9,48E+00
2080	11,58649921	-6,555576324	-9,36E+00
2082	11,96120307	-6,349648952	-9,22E+00
2084	12,11091951	-6,347630501	-9,17E+00
2086	12,06786782	-6,410097122	-9,18E+00
2088	12,16434762	-6,344094276	-9,15E+00

2090	12,56905943	-6,149849415	-9,01E+00
2092	13,12843263	-5,945767879	-8,82E+00
2094	13,38698417	-5,90278101	-8,73E+00
2096	13,42089176	-5,918147564	-8,72E+00
2098	13,56119663	-5,860654354	-8,68E+00
2100	13,87622207	-5,740567207	-8,58E+00
2102	14,08589482	-5,671241283	-8,51E+00
2104	14,16150779	-5,659793854	-8,49E+00
2106	14,24757987	-5,631311893	-8,46E+00
2108	14,40816373	-5,579033852	-8,413913727
2110	14,54215646	-5,538944721	-8,373711586
2112	14,61120546	-5,53197813	-8,353138924
2114	14,75473046	-5,497005463	-8,310687065
2116	14,96170908	-5,441929817	-8,250187874
2118	15,12811184	-5,393713474	-8,202153206
2120	15,30637592	-5,361155987	-8,151276588
2122	15,58968872	-5,272785187	-8,07162571
2124	15,95911831	-5,14908886	-7,969911098
2126	16,15939587	-5,086229324	-7,915748596
2128	16,14641547	-5,14058876	-7,919238567
2130	16,20798409	-5,15346241	-7,902709961
2132	16,70267135	-4,949003696	-7,772140503
2134	17,15427339	-4,767416	-7,656276703
2136	17,17178524	-4,806598186	-7,651845455
2138	16,91677272	-4,947662354	-7,716825008
2140	16,91653281	-4,938535213	-7,71688652
2142	17,34018624	-4,789262772	-7,609462738
2144	17,79239178	-4,648853302	-7,497656345
2146	18,12017709	-4,564633369	-7,418375492
2148	18,532978	-4,453205109	-7,320548058
2150	19,14338619	-4,24896431	-7,179812431
2152	19,57421154	-4,142385483	-7,083157063
2154	19,8971346	-4,096412659	-7,012094498
2156	20,26153356	-4,027817249	-6,933276653
2158	20,76501101	-3,883404732	-6,826678276
2160	21,25478685	-3,724353075	-6,725432396
2162	21,56476229	-3,630313635	-6,66255331
2164	21,77919596	-3,591365099	-6,619581699
2166	22,10482955	-3,517077684	-6,555128098
2168	22,50075042	-3,436988115	-6,478029728
2170	22,79843986	-3,39462018	-6,420948982
2172	23,42257798	-3,249070644	-6,30365324
2174	24,41978306	-3,015999317	-6,122581959
2176	25,67620873	-2,780859947	-5,904691219
2178	26,60784125	-2,64388299	-5,749903679
2180	27,06700861	-2,555894375	-5,675597191
2182	27,32610703	-2,479073048	-5,634222507

2184	27,86119282	-2,344857454	-5,550002575
2186	28,42783034	-2,229153872	-5,462562561
2188	28,81435454	-2,14721036	-5,403911114
2190	29,24403548	-2,059962034	-5,339627266
2192	29,5594126	-2,00646162	-5,293042183
2194	29,67352867	-2,004934072	-5,27630806
2196	29,67559695	-1,977014065	-5,276005268
2198	29,98295724	-1,870593905	-5,231255531
2200	30,84887564	-1,727903843	-5,107606411
2202	32,0615083	-1,56667614	-4,940160751
2204	32,91013837	-1,458958387	-4,826703072
2206	33,51153433	-1,350680113	-4,748056889
2208	34,29414332	-1,215312004	-4,647800446
2210	35,02579927	-1,091642022	-4,556119442
2212	35,04992127	-1,042300701	-4,553129196
2214	34,55534577	-1,041321039	-4,61484766
2216	34,52788591	-1,023499727	-4,618299961
2218	35,15741825	-0,947754979	-4,539830208
2220	35,66331565	-0,882170856	-4,477782726
2222	35,57467163	-0,847046494	-4,488591194
2224	35,19175947	-0,870289385	-4,535590172
2226	35,18627584	-0,869749367	-4,536266804
2228	35,48077643	-0,818793058	-4,500068665
2230	35,79048812	-0,768517852	-4,462323666
2232	36,01140976	-0,741703689	-4,43559885
2234	36,38968766	-0,696436703	-4,390216351
2236	36,78811193	-0,628547311	-4,342925072
2238	36,83805764	-0,576214552	-4,337032795
2240	36,69451773	-0,577049434	-4,353988171
2242	36,74560189	-0,571859717	-4,347946644
2244	37,00143695	-0,53257972	-4,31781435
2246	36,92733347	-0,516582608	-4,326520443
2248	36,30260229	-0,599957526	-4,400622368
2250	35,8402729	-0,668507695	-4,456286907
2252	36,00217104	-0,652038157	-4,436713219
2254	36,06148958	-0,653864324	-4,429563522
2256	35,60489416	-0,73870194	-4,484903336
2258	35,13343632	-0,820262551	-4,542793751
2260	35,21828353	-0,813626289	-4,532318115
2262	35,62218249	-0,773915946	-4,482794762
2264	35,69301367	-0,787556291	-4,474167824
2266	35,51843762	-0,841929495	-4,495461464
2268	35,56247354	-0,83716315	-4,490080357
2270	35,83422899	-0,796575308	-4,457019329
2272	35,59478223	-0,850799203	-4,486136913
2274	35,1791203	-0,933682799	-4,537150383
2276	35,04069149	-0,958225012	-4,554273129

2278	35,19060016	-0,942131579	-4,535733223
2280	35,14518142	-0,978503048	-4,541342258
2282	35,00724733	-1,015558839	-4,558420658
2284	35,31089723	-0,885764837	-4,520912647
2286	36,06564403	-0,795913577	-4,429062843
2288	36,11575067	-0,916604817	-4,423033714
2290	34,90145802	-1,124031782	-4,571564198
2292	34,09267664	-1,115163445	-4,673388958
2294	34,57710445	-0,94385618	-4,612113953
2296	35,84064841	-0,871290207	-4,456241608
2298	36,39785647	-0,912032485	-4,389241695
2300	35,94750762	-0,947797537	-4,443312168
2302	35,37342846	-0,952068925	-4,513228416
2304	35,45215428	-0,940452993	-4,503573895
2306	35,61818302	-0,911878169	-4,483282566
2308	35,4567349	-0,864201486	-4,503012657
2310	35,42096913	-0,872366905	-4,507395744
2312	35,6801033	-0,921003044	-4,475739002
2314	36,05952263	-0,947178841	-4,42980051
2316	36,10380292	-0,893571377	-4,424470425
2318	35,994941	-0,839007437	-4,437585354
2320	36,22711301	-0,810571313	-4,409662724
2322	36,90736592	-0,792792976	-4,328869343
2324	37,3754859	-0,750344694	-4,274131298
2326	37,80907094	-0,717297316	-4,224040031
2328	38,48270476	-0,649940968	-4,147344112
2330	39,02117312	-0,568882346	-4,086996555
2332	39,04776871	-0,501632869	-4,084037781
2334	38,68114352	-0,574749768	-4,125006676
2336	38,92163038	-0,615724683	-4,098089695
2338	39,83425498	-0,526153803	-3,997432947
2340	40,64001143	-0,426079333	-3,910461903
2342	40,85777104	-0,455719471	-3,887253523
2344	41,25659168	-0,431115419	-3,845066786
2346	42,04670787	-0,268091857	-3,762680054
2348	42,63509214	-0,18173264	-3,702327967
2350	42,74007082	-0,30290696	-3,691647768
2352	42,91879833	-0,35431239	-3,67352438
2354	43,55314672	-0,287144572	-3,60980463
2356	44,51851249	-0,127586275	-3,514593601
2358	45,0394243	-0,10337878	-3,464071751
2360	45,42547464	-0,083468705	-3,427005291
2362	46,56072259	0,041799661	-3,319802761
2364	47,81977534	0,184375018	-3,203924656
2366	48,14123511	0,216657892	-3,174827576
2368	47,88861573	0,173775792	-3,197677135
2370	48,7485081	0,249698296	-3,1203866

2372	50,53007007	0,455816925	-2,964500666
2374	51,98348165	0,660990238	-2,841346502
2376	51,77306533	0,661362171	-2,858961105
2378	50,5184412	0,508019686	-2,965500355
2380	49,67314899	0,399863899	-3,038783073
2382	49,96881783	0,462431163	-3,01300931
2384	50,30158758	0,526378214	-2,984183073
2386	50,37948489	0,553560197	-2,977462769
2388	50,66108108	0,619422793	-2,953255177
2390	51,32171512	0,7491467	-2,896988392
2392	51,6990602	0,784281909	-2,86517334
2394	51,74644589	0,772806168	-2,861194849
2396	51,95460916	0,79535836	-2,843759298
2398	52,5604248	0,88677299	-2,793411255
2400	53,04647684	0,960643113	-2,75343442
2402	53,26945186	1,007909417	-2,735217571
2404	53,37744951	1,034950018	-2,726421833
2406	53,42357159	1,055772543	-2,722670794
2408	52,61685848	0,952036142	-2,788750887
2410	51,1446774	0,783229351	-2,911995411
2412	50,45288205	0,766995966	-2,971140385
2414	51,0674119	0,916603088	-2,918561459
2416	52,09010243	1,04658699	-2,832447767
2418	52,28994489	1,052188635	-2,815818071
2420	51,78874731	1,017214417	-2,857646227
2422	51,67832375	1,035915613	-2,866915941
2424	51,94439292	1,085173368	-2,844613314
2426	51,88056827	1,101161122	-2,849952698
2428	51,3856113	1,107031465	-2,891584635
2430	51,13099813	1,130468965	-2,913156986
2432	51,29848123	1,148831129	-2,898954868
2434	51,22141838	1,127907872	-2,9054842
2436	50,67042112	1,100818157	-2,952455044
2438	50,4521668	1,121119857	-2,971201897
2440	50,78243017	1,159908533	-2,942864895
2442	50,81557035	1,159396768	-2,940031767
2444	50,1144588	1,101100683	-3,00036931
2446	49,92544651	1,10061729	-3,016780376
2448	50,77213049	1,183038592	-2,943746328
2450	51,51832104	1,257007599	-2,880383015
2452	50,86398721	1,197257519	-2,93589592
2454	49,70822632	1,082462072	-3,035717249
2456	49,28047359	1,026588321	-3,073251247
2458	49,30465519	1,040920377	-3,071120739
2460	48,70808423	0,986366749	-3,123989344
2462	47,78934121	0,8694098	-3,206689596
2464	46,89484537	0,736607194	-3,28874898

2466	46,73446715	0,711648047	-3,303627014
2468	46,92568779	0,750957906	-3,28589344
2470	46,97170556	0,761704266	-3,281636715
2472	46,71846032	0,694016397	-3,305114746
2474	46,64746821	0,653467476	-3,311719179
2476	46,60995901	0,632226288	-3,315212965
2478	46,46087587	0,592292368	-3,32912612
2480	46,48710489	0,556108773	-3,326675177
2482	46,81494832	0,589234769	-3,296154499
2484	46,53431773	0,558711231	-3,322266579
2486	45,30513585	0,363922715	-3,438525677
2488	43,98608506	0,111732133	-3,566846848
2490	43,64447296	0,018276896	-3,600707531
2492	43,62173975	-0,009915402	-3,602970362
2494	43,42654347	-0,07486739	-3,622447491
2496	42,78809428	-0,242731854	-3,686770439
2498	42,4502939	-0,350258082	-3,721192837
2500	42,79431105	-0,346912384	-3,686139822

WLA.01 Antenna 2

Frequency [MHz]	Efficiency [%] Peak Gain [dB]	Efficiency (Average Gain) dB
2000	1,255708 -14,91556	-19,01111221
2002	1,293473 -14,82832	-18,88242531
2004	1,355694 -14,62366	-18,67838478
2006	1,414706 -14,37525	-18,49333763
2008	1,43883 -14,2648	-18,41990471
2010	1,44388 -14,3118	-18,40468979
2012	1,453231 -14,36144	-1,84E+01
2014	1,480647 -14,26648	-1,83E+01
2016	1,498415 -14,19729	-1,82E+01
2018	1,489487 -14,24567	-1,83E+01
2020	1,481076 -14,33646	-1,83E+01
2022	1,498432 -14,29006	-1,82E+01
2024	1,524277 -14,19568	-1,82E+01
2026	1,536583 -14,14389	-1,81E+01
2028	1,541711 -14,17115	-1,81E+01
2030	1,564391 -14,17698	-1,81E+01
2032	1,606883 -14,05575	-1,79E+01
2034	1,65029 -13,9562	-1,78E+01
2036	1,687036 -13,86648	-1,77E+01
2038	1,7232 -13,77898	-1,76E+01
2040	1,747874 -13,70706	-1,76E+01
2042	1,743202 -13,75305	-1,76E+01
2044	1,745673 -13,81334	-1,76E+01
2046	1,772885 -13,74285	-1,75E+01
2048	1,813889 -13,57394	-1,74E+01
2050	1,836271 -13,45115	-1,74E+01
2052	1,858072 -13,44252	-1,73E+01
2054	1,898197 -13,38311	-1,72E+01
2056	1,960606 -13,23833	-1,71E+01
2058	2,001311 -13,14746	-1,70E+01
2060	2,002434 -13,22196	-1,70E+01
2062	2,014669 -13,26091	-1,70E+01
2064	2,077848 -13,12601	-1,68E+01
2066	2,150446 -12,9837	-1,67E+01
2068	2,177212 -12,93257	-1,66E+01
2070	2,175189 -12,95381	-1,66E+01
2072	2,168515 -12,9739	-1,66E+01
2074	2,183172 -12,94785	-1,66E+01
2076	2,188379 -12,97435	-1,66E+01
2078	2,18326 -12,99693	-1,66E+01
2080	2,207665 -12,92748	-1,66E+01
2082	2,261842 -12,82965	-1,65E+01
2084	2,289907 -12,76549	-1,64E+01
2086	2,282605 -12,81052	-1,64E+01
2088	2,284474 -12,75753	-1,64E+01

2090	2,341402	-12,62489	-1,63E+01
2092	2,437481	-12,50641	-1,61E+01
2094	2,482241	-12,4697	-1,61E+01
2096	2,475567	-12,49128	-1,61E+01
2098	2,472046	-12,45087	-1,61E+01
2100	2,500809	-12,39121	-1,60E+01
2102	2,528774	-12,34934	-1,60E+01
2104	2,538517	-12,32232	-1,60E+01
2106	2,553001	-12,28668	-1,59E+01
2108	2,58932	-12,21124	-15,86814308
2110	2,634272	-12,14372	-15,79339409
2112	2,670603	-12,06282	-15,73390579
2114	2,71808	-11,97148	-15,6573782
2116	2,773951	-11,87865	-15,56901169
2118	2,824425	-11,79205	-15,49069977
2120	2,86892	-11,70805	-15,42281532
2122	2,923568	-11,60806	-15,340868
2124	2,997879	-11,52493	-15,23185921
2126	3,057828	-11,43289	-15,14586926
2128	3,079018	-11,38631	-15,11587811
2130	3,116435	-11,31631	-15,06341934
2132	3,244028	-11,13577	-14,88915443
2134	3,390534	-10,9435	-14,69731903
2136	3,474449	-10,84541	-14,59114075
2138	3,497684	-10,80372	-14,56219387
2140	3,55892	-10,69932	-14,48681831
2142	3,710726	-10,49879	-14,30541134
2144	3,870426	-10,32405	-14,12241173
2146	3,9868	-10,21451	-13,99375534
2148	4,099283	-10,08982	-13,87292099
2150	4,236814	-9,921741	-13,72960567
2152	4,336956	-9,835857	-13,62814999
2154	4,412275	-9,795028	-13,55337429
2156	4,502563	-9,716019	-13,46540165
2158	4,632438	-9,565618	-13,34190369
2160	4,792404	-9,420748	-13,19446564
2162	4,933918	-9,290222	-13,0680809
2164	5,065675	-9,169489	-12,95362663
2166	5,231363	-9,025434	-12,81385136
2168	5,424556	-8,8793	-12,65635777
2170	5,592414	-8,773692	-12,52400684
2172	5,786079	-8,596172	-12,37615585
2174	6,028508	-8,40618	-12,19790173
2176	6,307036	-8,216578	-12,00174618
2178	6,501053	-8,133967	-11,87016296
2180	6,552313	-8,112035	-11,83605385
2182	6,526861	-8,100774	-11,85295582

2184	6,568575	-8,059007	-11,82528877
2186	6,653049	-7,990426	-11,76979256
2188	6,753273	-7,934082	-11,70485687
2190	6,893276	-7,820647	-11,61574364
2192	7,055039	-7,744691	-11,51500607
2194	7,217582	-7,679244	-11,41608334
2196	7,351933	-7,5902	-11,33598423
2198	7,511939	-7,461743	-11,24247932
2200	7,782	-7,312593	-11,08908749
2202	8,119303	-7,162796	-10,90481281
2204	8,347321	-7,071824	-10,78452873
2206	8,464931	-7,016589	-10,72376537
2208	8,578476	-6,941244	-10,66589832
2210	8,694549	-6,889545	-10,60752964
2212	8,675787	-6,896959	-10,61691093
2214	8,526322	-6,920202	-10,69238281
2216	8,512843	-6,91195	-10,69925404
2218	8,739491	-6,814692	-10,58513832
2220	9,02506	-6,717276	-10,44549942
2222	9,219305	-6,644662	-10,35301781
2224	9,327325	-6,582923	-10,3024292
2226	9,514385	-6,523565	-10,21619225
2228	9,771374	-6,421738	-10,10044384
2230	10,01221	-6,34397	-9,994702339
2232	10,19995	-6,293024	-9,914018631
2234	10,39583	-6,242433	-9,831409454
2236	10,59111	-6,181965	-9,750584602
2238	10,69656	-6,140278	-9,707556725
2240	10,73814	-6,137244	-9,690711021
2242	10,84674	-6,12628	-9,647008896
2244	11,08498	-6,059535	-9,552649498
2246	11,32547	-6,002119	-9,459438324
2248	11,43424	-5,997369	-9,417925835
2250	11,56233	-5,977746	-9,369545937
2252	11,9272	-5,875113	-9,234614372
2254	12,29872	-5,733013	-9,101401329
2256	12,51773	-5,707705	-9,02474308
2258	12,66476	-5,691825	-8,974030495
2260	12,93644	-5,588871	-8,881850243
2262	13,31465	-5,469369	-8,756703377
2264	13,59791	-5,40597	-8,665277481
2266	13,76408	-5,315844	-8,612526894
2268	13,95724	-5,208882	-8,552004814
2270	14,26729	-5,127703	-8,456585884
2272	14,46611	-5,117276	-8,396482468
2274	14,62152	-5,025181	-8,350074768
2276	14,88157	-4,874126	-8,273511887

2278	15,29055	-4,773444	-8,155769348
2280	15,703	-4,739152	-8,040173531
2282	16,02479	-4,662788	-7,952075958
2284	16,49358	-4,530618	-7,826849937
2286	17,23076	-4,428495	-7,636954784
2288	17,77058	-4,367386	-7,502984047
2290	17,62992	-4,340684	-7,537496567
2292	17,48709	-4,322601	-7,572823524
2294	17,92181	-4,313779	-7,466181278
2296	18,91114	-4,225267	-7,232823849
2298	19,72323	-4,000428	-7,050219059
2300	20,01687	-3,789811	-6,986039639
2302	20,0833	-3,78482	-6,97164917
2304	20,55077	-3,758059	-6,87171936
2306	21,18193	-3,578034	-6,740344048
2308	21,61532	-3,421533	-6,652383804
2310	21,99906	-3,433867	-6,575957775
2312	22,55784	-3,489797	-6,467024803
2314	23,25906	-3,39274	-6,334077835
2316	23,75737	-3,216246	-6,242015839
2318	24,05148	-3,151961	-6,188581467
2320	24,52534	-3,1535	-6,103850365
2322	25,3433	-3,105907	-5,961367607
2324	26,07335	-3,003062	-5,838032246
2326	26,737	-2,927372	-5,72887373
2328	27,60108	-2,783174	-5,590738297
2330	28,44071	-2,5644	-5,460595131
2332	29,04103	-2,394819	-5,369879723
2334	29,27836	-2,436391	-5,334532738
2336	29,79838	-2,454588	-5,25807333
2338	30,72763	-2,324955	-5,124708652
2340	31,64192	-2,191313	-4,997371674
2342	32,14031	-2,124556	-4,929498672
2344	32,66538	-2,032495	-4,859122276
2346	33,4542	-1,881521	-4,755493641
2348	34,1804	-1,765505	-4,662228584
2350	34,55334	-1,747637	-4,615099907
2352	34,88587	-1,75152	-4,573504925
2354	35,50399	-1,667644	-4,497228146
2356	36,4477	-1,498124	-4,383298397
2358	37,18458	-1,357594	-4,296370506
2360	37,78472	-1,295232	-4,226838112
2362	38,81306	-1,130112	-4,110221386
2364	39,9773	-0,96124	-3,981865883
2366	40,43963	-0,926959	-3,931927919
2368	40,16581	-0,964747	-3,96143508
2370	40,475	-0,866322	-3,928131104

2372	41,64286	-0,652733	-3,80459404
2374	42,86104	-0,522112	-3,679373503
2376	43,03643	-0,588239	-3,661638021
2378	42,13083	-0,708884	-3,753999472
2380	41,41041	-0,708918	-3,828905106
2382	41,722	-0,647623	-3,796348572
2384	42,19474	-0,599036	-3,747416973
2386	42,44106	-0,548343	-3,722138166
2388	42,73445	-0,464615	-3,692218781
2390	43,43213	-0,381625	-3,621888876
2392	43,93719	-0,348277	-3,571676731
2394	44,04888	-0,333615	-3,560651541
2396	44,18675	-0,275582	-3,547079086
2398	44,74121	-0,2168	-3,492922306
2400	45,31977	-0,198709	-3,437122583
2402	45,68301	-0,171205	-3,402453184
2404	45,94027	-0,156441	-3,378064156
2406	46,20303	-0,155734	-3,353295803
2408	45,86533	-0,200254	-3,385154486
2410	44,91326	-0,230538	-3,476254225
2412	44,51307	-0,196283	-3,515124559
2414	45,1445	-0,12299	-3,453950882
2416	46,20551	-0,064746	-3,353062391
2418	46,63675	-0,055563	-3,312716722
2420	46,44697	-0,051471	-3,330426216
2422	46,46944	-0,029499	-3,328325748
2424	46,78324	-0,004483	-3,299096823
2426	46,89332	0,00173	-3,288889885
2428	46,57467	-0,028741	-3,318501711
2430	46,44413	-0,09622	-3,330691576
2432	46,70618	-0,112104	-3,306256056
2434	46,70244	-0,118374	-3,306604147
2436	46,42464	-0,120393	-3,332514286
2438	46,33734	-0,127216	-3,340688944
2440	46,66839	-0,114216	-3,309771776
2442	46,82726	-0,090951	-3,295012712
2444	46,25436	-0,119099	-3,348473072
2446	46,00353	-0,135851	-3,372088432
2448	46,63323	-0,078242	-3,313045263
2450	47,30735	-0,01149	-3,250713348
2452	46,90491	-0,024043	-3,287816525
2454	45,94685	-0,109387	-3,37744236
2456	45,46379	-0,15332	-3,423343182
2458	45,47099	-0,128607	-3,422655582
2460	45,10425	-0,168372	-3,457825184
2462	44,46114	-0,264472	-3,52019453
2464	43,58885	-0,34397	-3,606245995

2466	43,15805	-0,347153	-3,649381638
2468	43,13152	-0,285311	-3,652052879
2470	43,07335	-0,261328	-3,657913208
2472	42,66665	-0,285062	-3,699114799
2474	42,35317	-0,283447	-3,73114109
2476	42,19324	-0,259804	-3,747570992
2478	41,99966	-0,243131	-3,767541647
2480	41,99513	-0,207181	-3,768010378
2482	42,24333	-0,119667	-3,742419004
2484	42,11564	-0,119558	-3,755565643
2486	41,17742	-0,245836	-3,853409052
2488	39,88103	-0,381002	-3,99233675
2490	39,22	-0,393241	-4,06492424
2492	38,89146	-0,405933	-4,101457119
2494	38,38356	-0,483821	-4,158547401
2496	37,479	-0,534474	-4,262120247
2498	36,7147	-0,546363	-4,351600647
2500	36,56414	-0,534045	-4,369445801

THINGY 53 EFF, PK GAIN AND AV GAIN 2-2.5 GHZ: Antenna Data information.







