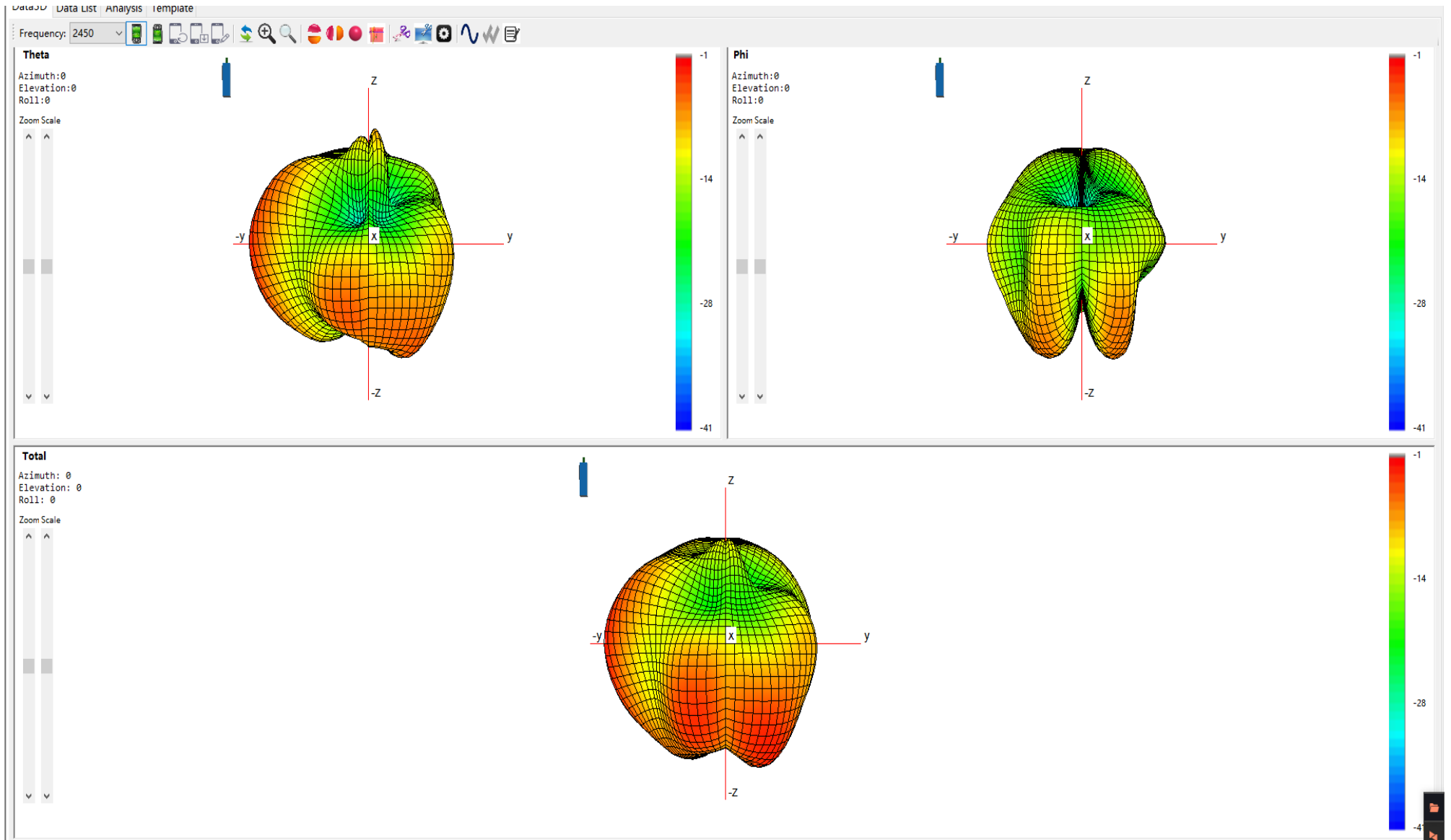


Model: moby5500

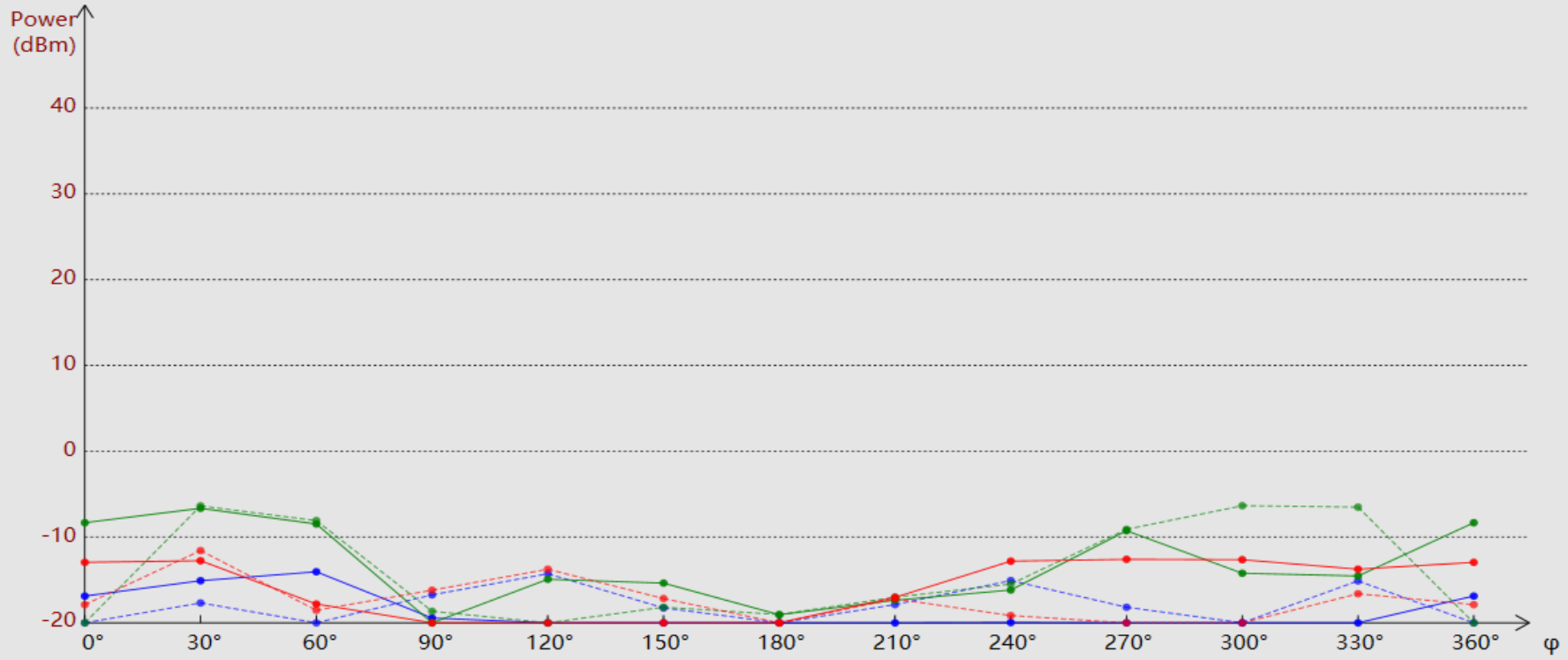
Manufacturer: Huizhou Linghangda Technology Co., Ltd.



# Passive Log

Frequencies: 2000 2450 2900

Theta(V) — Phi(H) ---



Test frequency	Efficiency-DB	Efficiency-%	Gain(dBi)
2000	-15.60606947	2.750382228	-12.03479362
2010	-15.01502113	3.151359049	-11.78581503
2020	-14.43569205	3.601063628	-11.51326603
2030	-13.72632408	4.240016947	-10.48913341
2040	-13.23656742	4.746169653	-9.720274008
2050	-12.90592304	5.121624049	-9.164637156
2060	-12.61499102	5.476472329	-8.685486617
2070	-12.4198273	5.728188097	-8.331841278
2080	-12.199474	6.026325703	-7.963194393
2090	-11.93909404	6.398683015	-7.474751732
2100	-11.65127969	6.837101559	-6.929383103
2110	-11.35578545	7.318489512	-6.450321639
2120	-11.1108232	7.743150127	-6.008366262
2130	-10.81903868	8.281254501	-5.561348552
2140	-10.4723381	8.969457791	-5.077656485
2150	-10.25194949	9.436371946	-4.795979313
2160	-10.01986397	9.95436597	-4.484494578
2170	-9.75688709	10.5757528	-4.166358075
2180	-9.645123875	10.85144597	-3.982068698
2190	-9.428196126	11.40723497	-3.74552799
2200	-9.230032146	11.93979267	-3.558878322
2210	-9.039357018	12.47568205	-3.353406411
2220	-8.881443191	12.93765843	-3.159906057
2230	-8.742517308	13.35821008	-2.988852084
2240	-8.660478147	13.61294799	-2.926202504
2250	-8.54723859	13.97256508	-2.771988429
2260	-8.419768119	14.38875402	-2.663448568
2270	-8.289645074	14.82639248	-2.508978332
2280	-8.182150452	15.19794802	-2.405692441
2290	-8.08335582	15.54763792	-2.266161393
2300	-8.008814232	15.81679831	-2.181740871
2310	-7.913429206	16.168029	-2.027078633
2320	-7.941512225	16.06381809	-2.003141082
2330	-7.91000964	16.18076446	-1.972627683
2340	-7.917312841	16.15357736	-1.982741482
2350	-7.973763503	15.94496791	-2.023674266
2360	-8.018668345	15.78095079	-1.899264551
2370	-8.121436129	15.41190726	-1.891079309
2380	-8.202691283	15.12623599	-1.834031269
2390	-8.275478663	14.8748342	-1.803776801
2400	-8.306284883	14.76969448	-1.73392182
2410	-8.368263667	14.56041098	-1.69007524
2420	-8.408148956	14.42730139	-1.622881282
2430	-8.476704867	14.20134615	-1.583298474
2440	-8.482520277	14.1823426	-1.473155829
2450	-8.547054369	13.97315778	-1.43730002
2460	-8.55662253	13.9424067	-1.338524084

2470	-8.617963048	13.74686587	-1.32253602
2480	-8.630957923	13.70579424	-1.26927638
2490	-8.603520827	13.7926564	-1.196578034
2500	-8.651599337	13.64080706	-1.21813686
2510	-8.70891283	13.46197306	-1.243643954
2520	-8.701996151	13.48343	-1.240563011
2530	-8.737122267	13.37481468	-1.230425185
2540	-8.761651062	13.29948714	-1.247614362
2550	-8.718579446	13.43204244	-1.150533861
2560	-8.752112739	13.32872864	-1.170189101
2570	-8.749375741	13.33713127	-1.11884089
2580	-8.783291865	13.23338091	-1.199310313
2590	-8.788995472	13.21601287	-1.19819314
2600	-8.782971765	13.23435632	-1.279507237
2610	-8.783219311	13.23360199	-1.350794618
2620	-8.763841762	13.29278021	-1.445367777
2630	-8.730211387	13.39611482	-1.529605398
2640	-8.807509455	13.1597929	-1.777100471
2650	-8.718390151	13.43262791	-1.914263854
2660	-8.731029828	13.39359052	-2.153337283
2670	-8.73640364	13.377028	-2.409280775
2680	-8.726465732	13.40767354	-2.618658788
2690	-8.723661843	13.41633258	-2.834052881
2700	-8.794616149	13.19891965	-3.105986886
2710	-8.764493922	13.29078424	-3.313710785
2720	-8.858977761	13.00475647	-3.620121658
2730	-8.999512285	12.59066798	-3.972180024
2740	-9.242131976	11.90657364	-4.386507562
2750	-9.65272437	10.8324717	-4.935864374
2760	-10.00056534	9.998698344	-5.387782243
2770	-10.38819639	9.144929479	-5.788344237
2780	-10.73496026	8.443139686	-6.168297484
2790	-10.83253123	8.25556644	-6.373223369
2800	-10.75489128	8.404480469	-5.969503025
2810	-10.80196167	8.313881557	-5.949794362
2820	-10.91793405	8.094808801	-6.143374288
2830	-11.16189627	7.652623956	-6.600377512
2840	-11.42250984	7.206908635	-7.089493576
2850	-11.72322963	6.724763827	-7.634615118
2860	-12.03846743	6.253933468	-7.988227263
2870	-12.31021167	5.874607202	-8.272120223
2880	-12.57723605	5.524289061	-8.628416705
2890	-12.83075814	5.211037354	-8.934783263
2900	-12.97898075	5.036187901	-8.898433097

