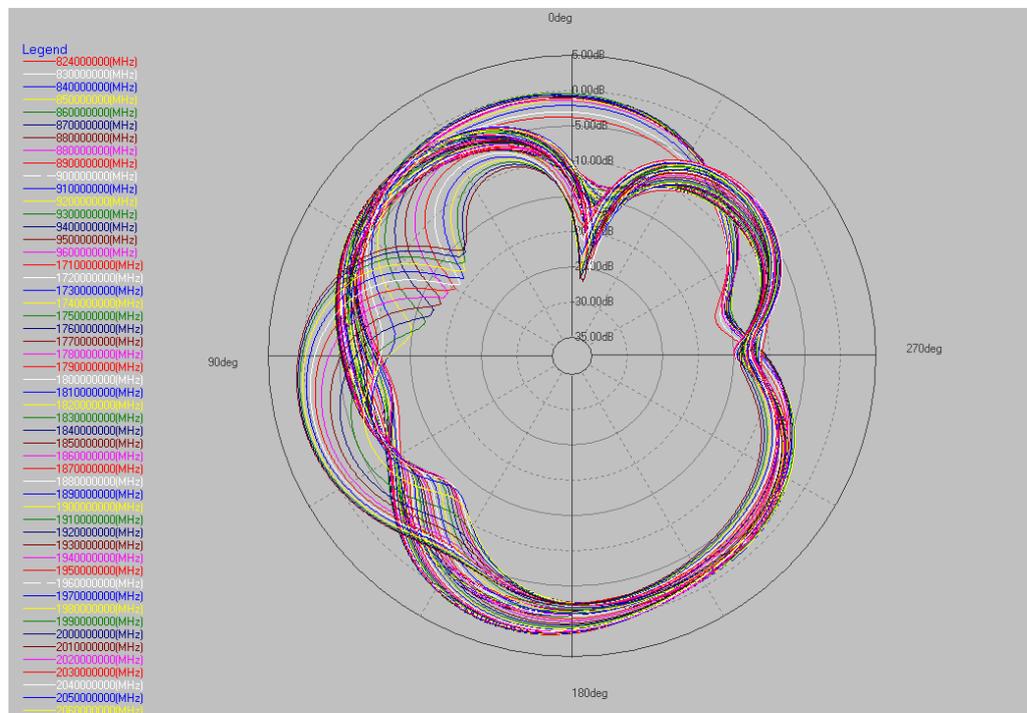


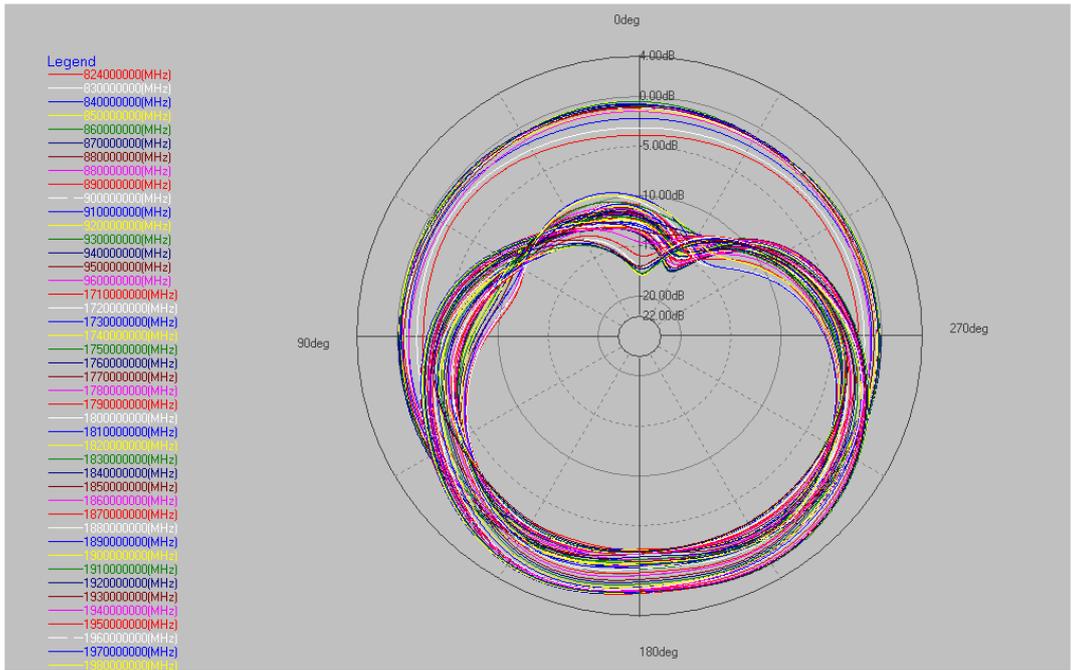
W900 Main antenna:

frequenc y	efficien cy(%)	efficien cy(dB)	frequenc y	efficien cy(%)	efficien cy(dB)
820	41%	-3.87739	1810	46%	-3.40945
830	45%	-3.43313	1830	46%	-3.35946
840	52%	-2.85849	1850	47%	-3.30166
850	57%	-2.44243	1870	47%	-3.30188
860	61%	-2.13571	1890	46%	-3.35342
870	62%	-2.05011	1910	45%	-3.44181
880	61%	-2.13921	1930	44%	-3.56115
890	60%	-2.21166	1950	42%	-3.77276
900	60%	-2.18781	1970	40%	-3.98754
910	64%	-1.95957	1990	39%	-4.06365
920	64%	-1.90637	2010	38%	-4.17269
930	63%	-1.97312	2030	36%	-4.42567
940	62%	-2.10719	2050	35%	-4.58713
950	58%	-2.38482	2070	37%	-4.29566
960	53%	-2.73704	2090	39%	-4.12554
1710	47%	-3.31748	2110	40%	-3.98252
1730	48%	-3.14329	2130	41%	-3.90093
1750	49%	-3.10705	2150	44%	-3.57869
1770	48%	-3.22382	2170	45%	-3.44231

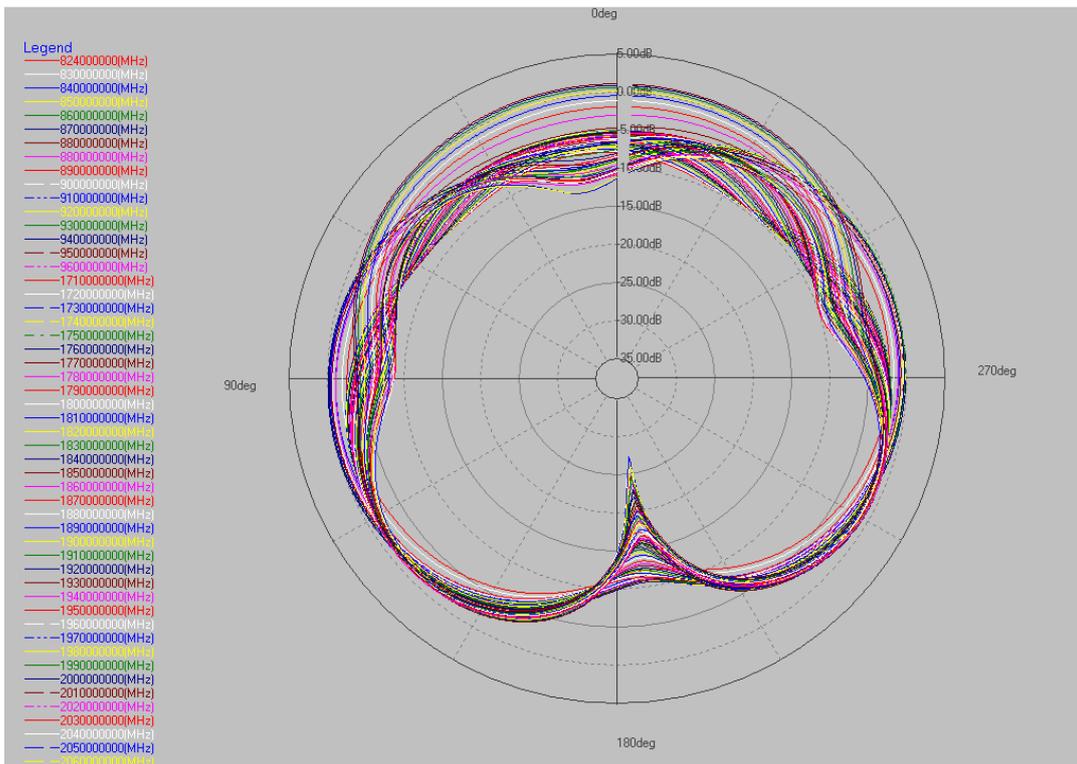
Antenna Radiation Pattern



E1 Plane



E2 Plane

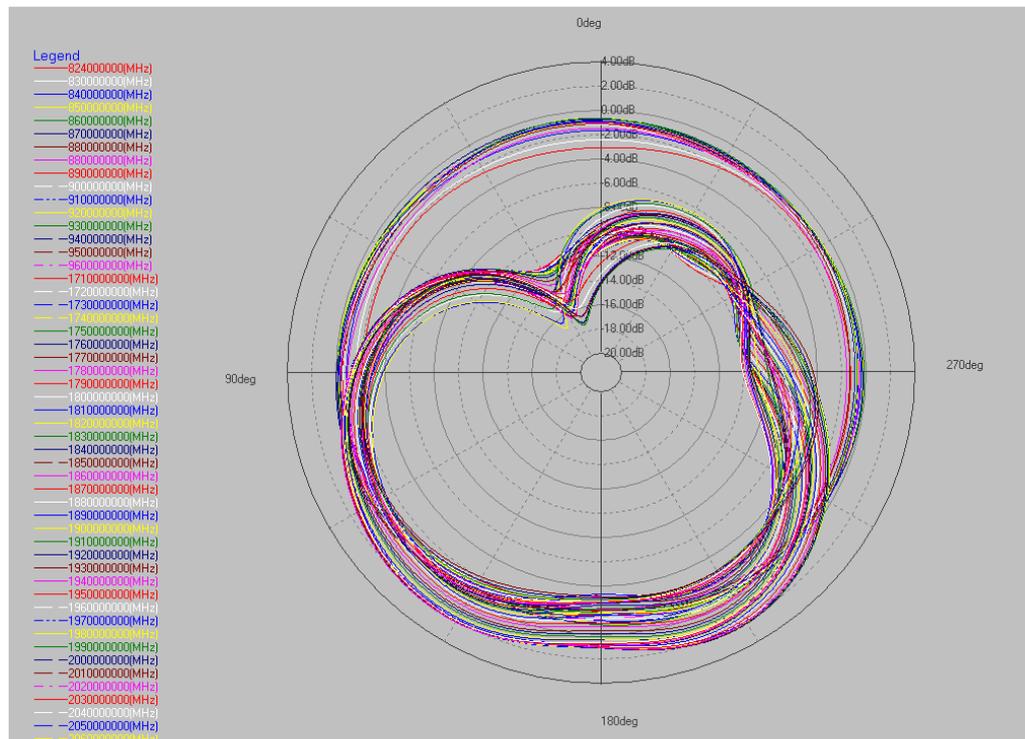


H Plane

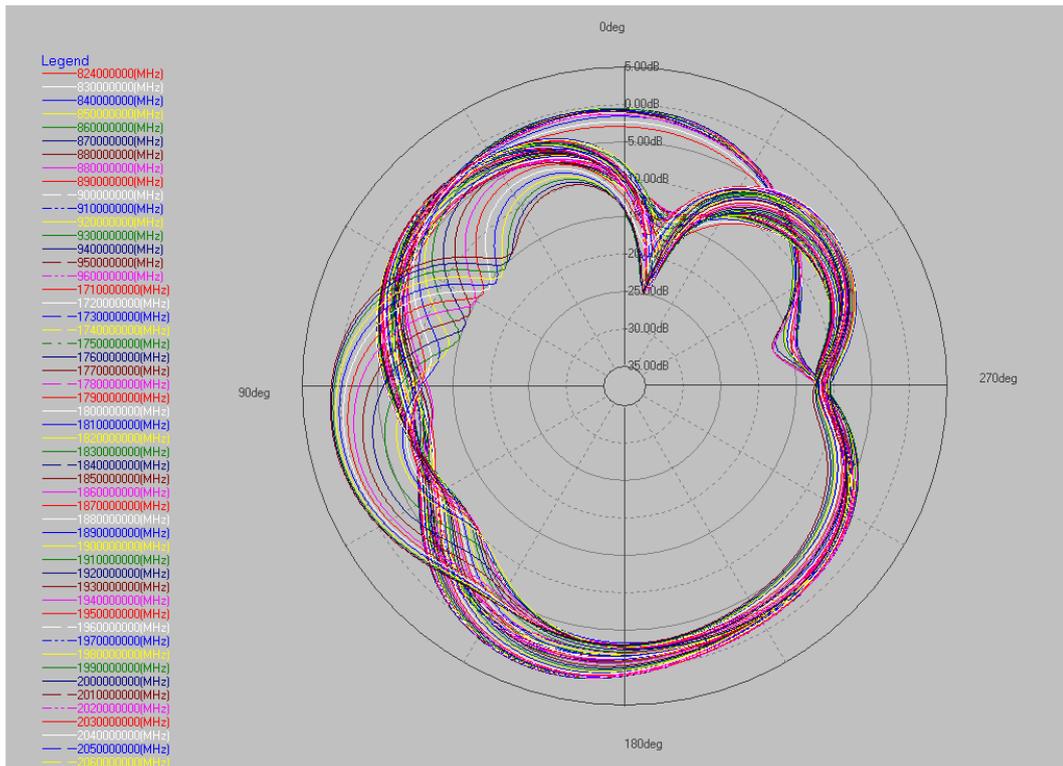
W850 main antenna

frequenc y	efficien cy(%)	efficien cy(dB)	frequenc y	efficien cy(%)	efficien cy(dB)
820	48%	-3.22184	1810	48%	-3.20239
830	51%	-2.90121	1830	48%	-3.15227
840	56%	-2.48616	1850	49%	-3.14239
850	60%	-2.22859	1870	48%	-3.1915
860	62%	-2.07152	1890	47%	-3.29764
870	62%	-2.07859	1910	45%	-3.43643
880	60%	-2.24464	1930	44%	-3.5773
890	58%	-2.39521	1950	42%	-3.78991
900	57%	-2.41472	1970	40%	-3.99996
910	60%	-2.22939	1990	39%	-4.06258
920	60%	-2.19985	2010	39%	-4.14297
930	59%	-2.26915	2030	37%	-4.36303
940	58%	-2.38796	2050	36%	-4.46956
950	55%	-2.60927	2070	38%	-4.21251
960	51%	-2.90712	2090	40%	-4.00299
1710	46%	-3.37476	2110	41%	-3.83315
1730	49%	-3.1215	2130	42%	-3.74785
1750	50%	-3.00446	2150	45%	-3.46981
1770	49%	-3.07703	2170	46%	-3.36352

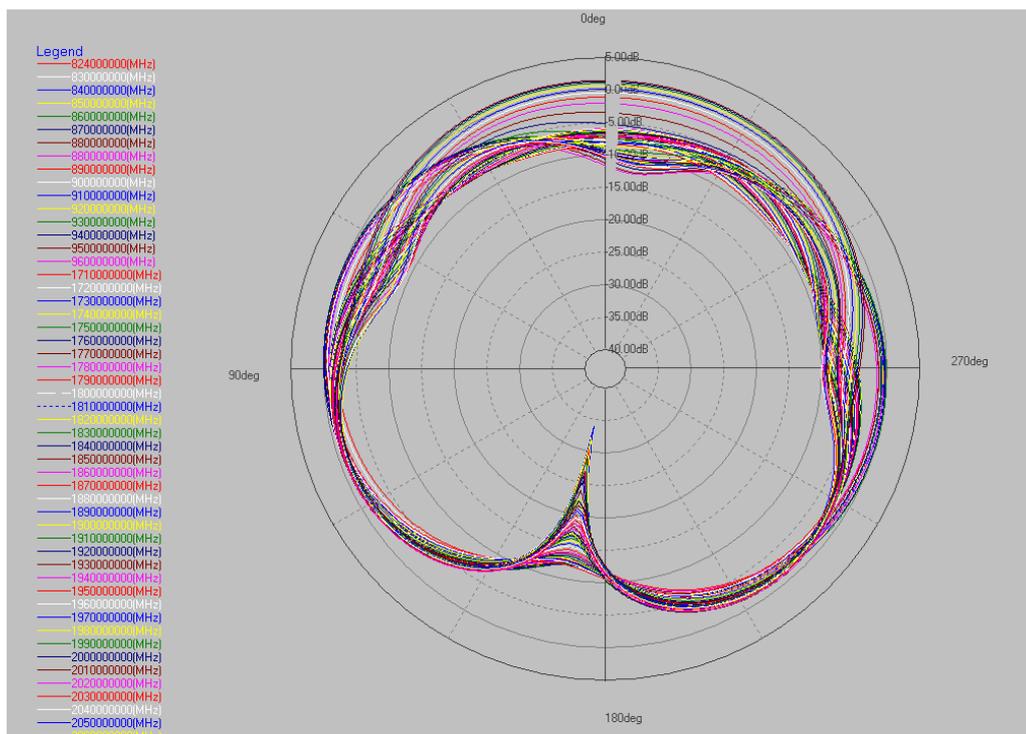
Antenna Radiation Pattern



E1 Plane



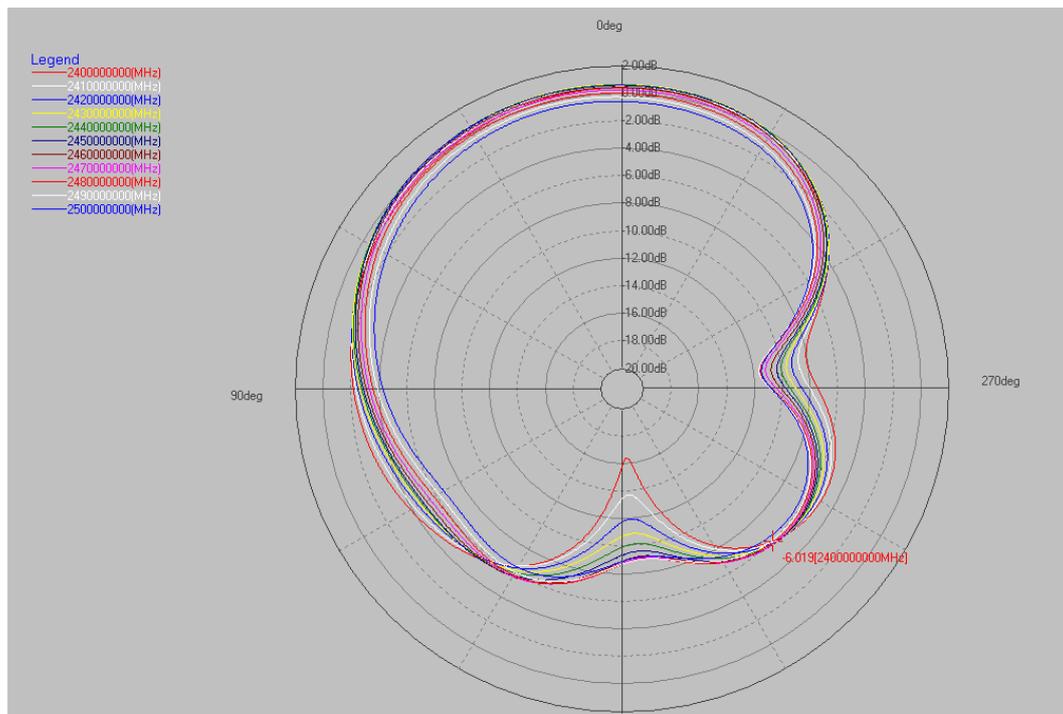
E2 Plane



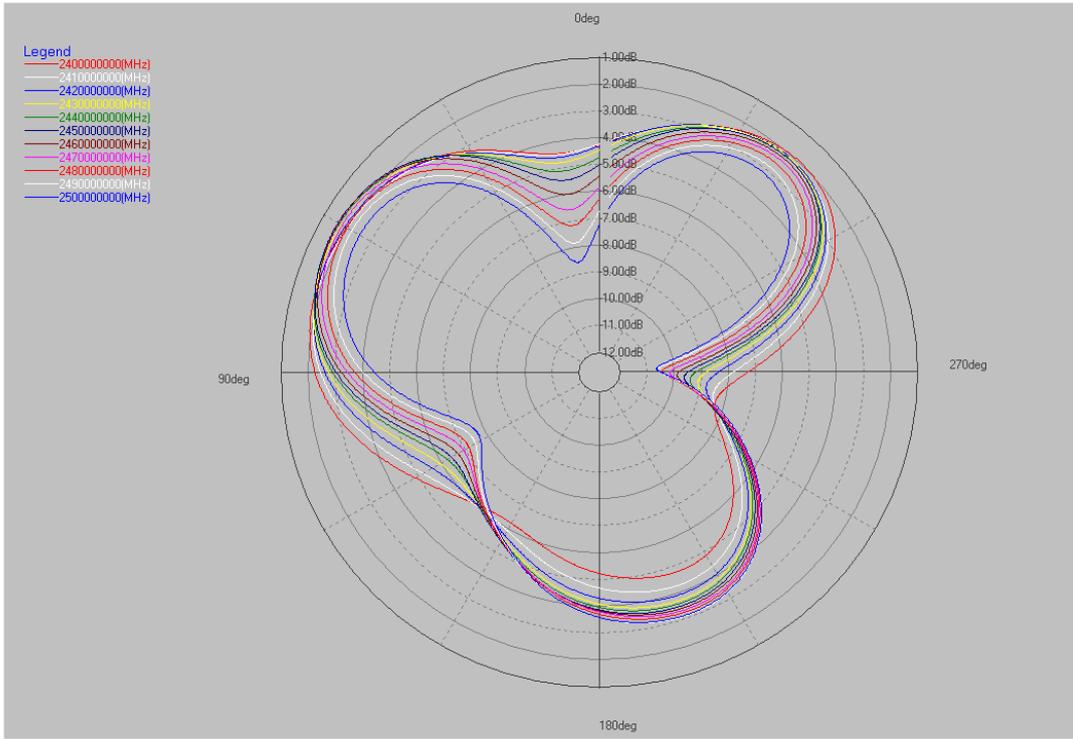
H Plane

WIFI antenna

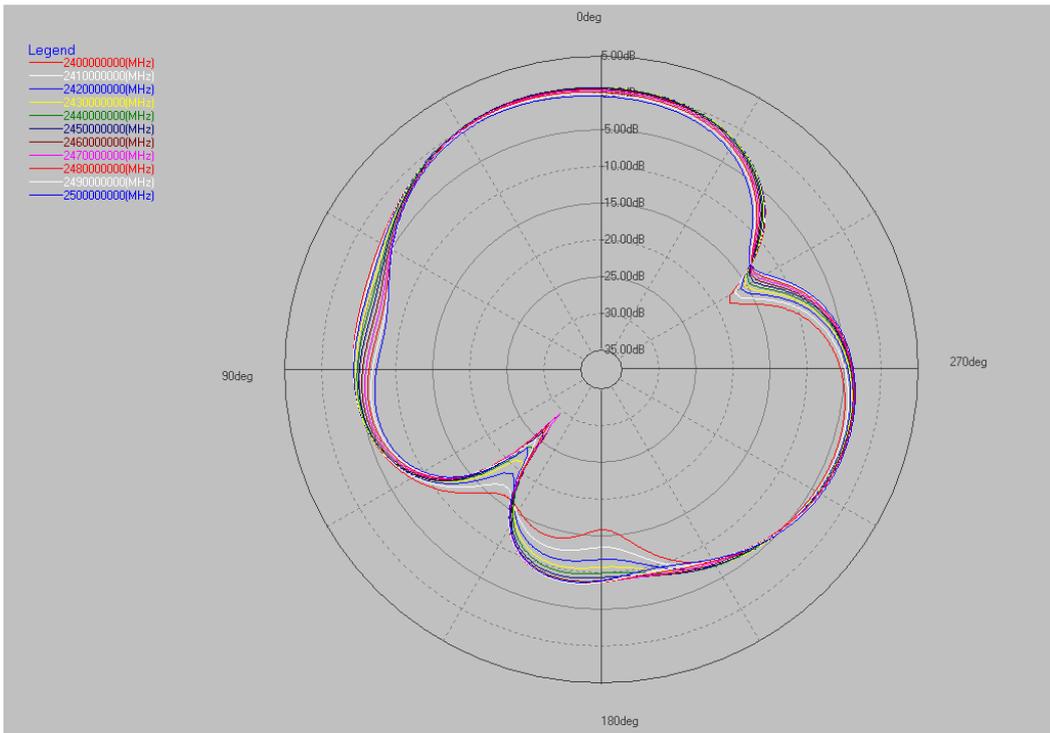
frequency	efficiency(%)	gain(dB)
2400	59%	-2.30813
2410	58%	-2.38633
2420	57%	-2.4628
2430	55%	-2.56367
2440	54%	-2.66716
2450	53%	-2.75402
2460	51%	-2.91668
2470	49%	-3.0781
2480	47%	-3.28758
2490	45%	-3.51211
2500	43%	-3.7103



E plane



E2 Plane



H Plane