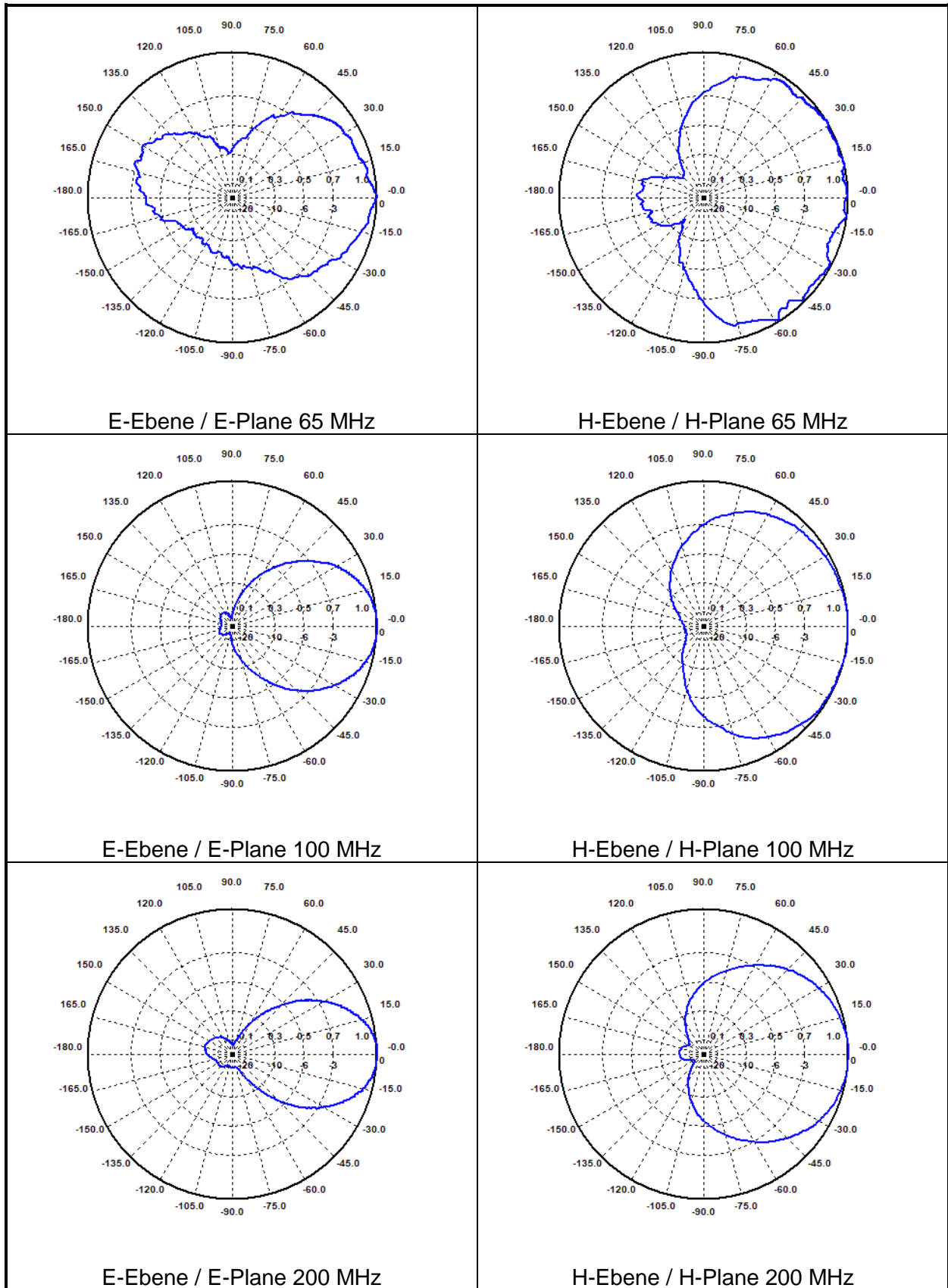
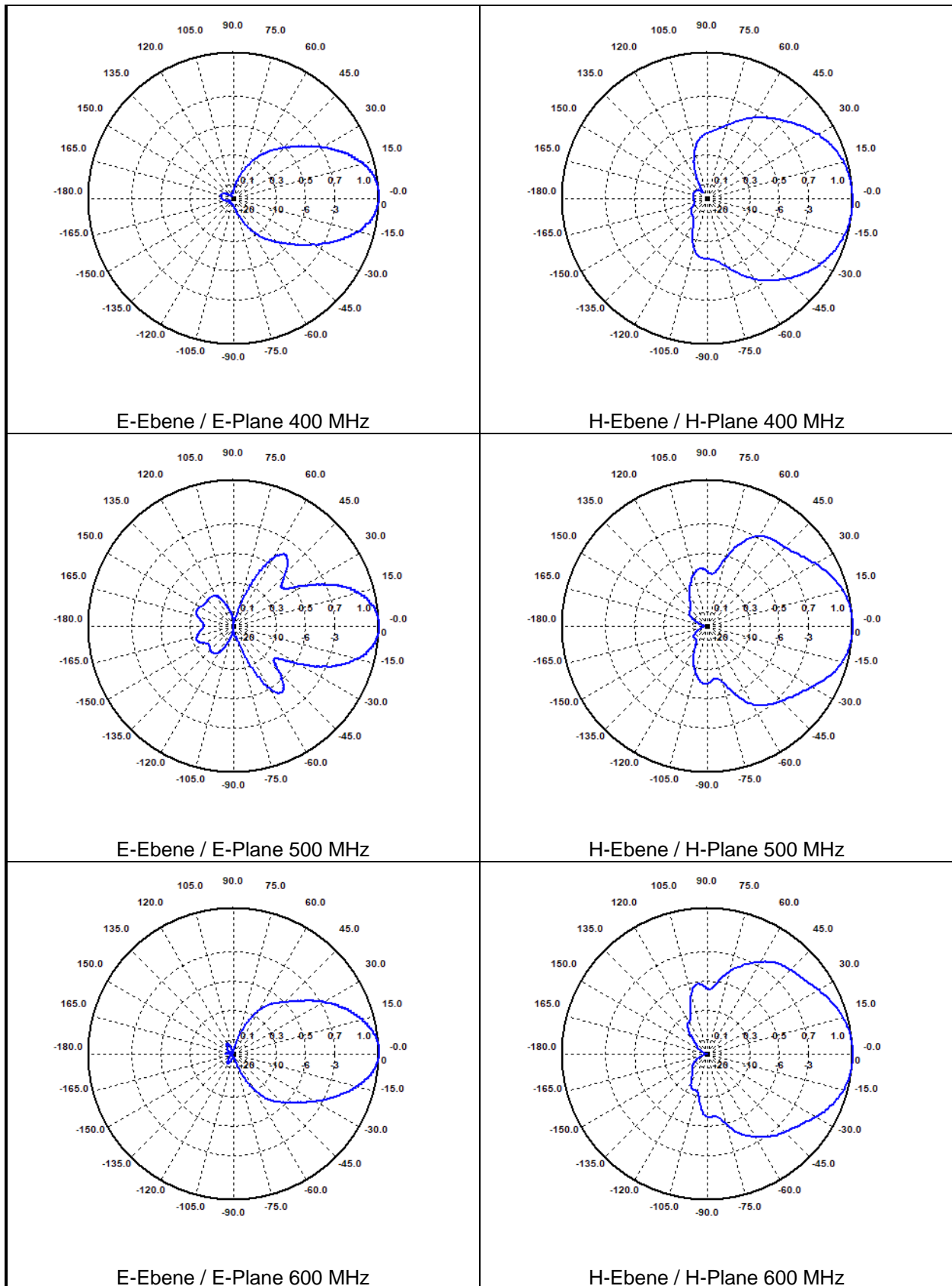
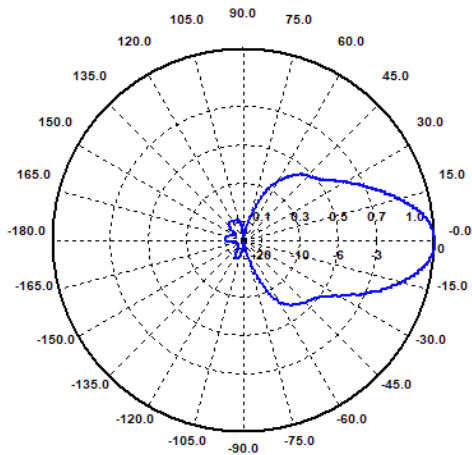


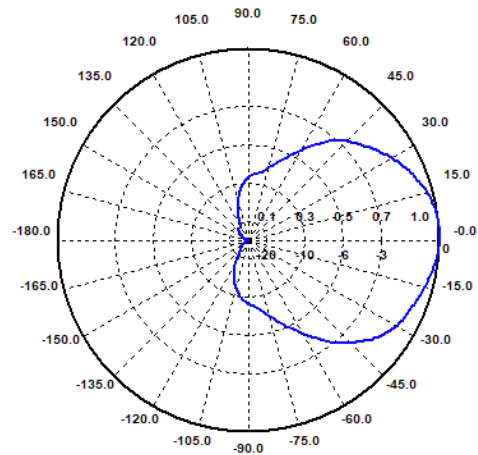
Richtdiagramme VUSLP 9111 F
Radiation Pattern VUSLP 9111 F



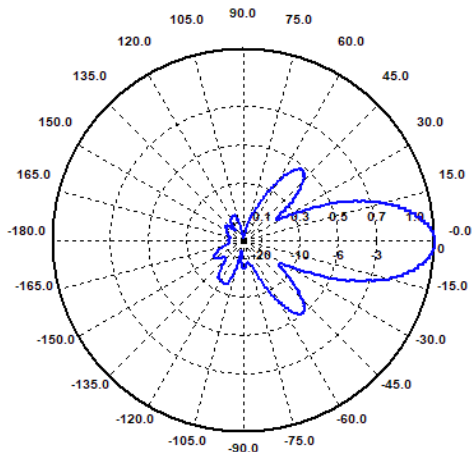




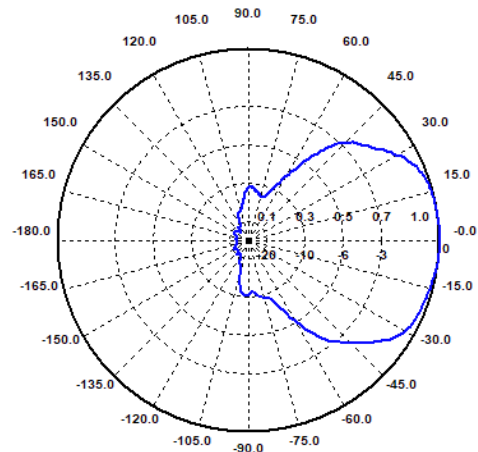
E-Ebene / E-Plane 800 MHz



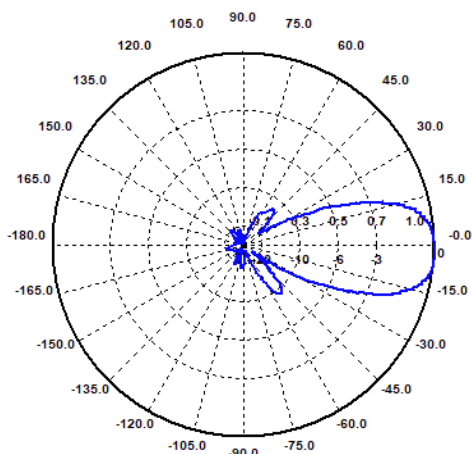
H-Ebene / H-Plane 800 MHz



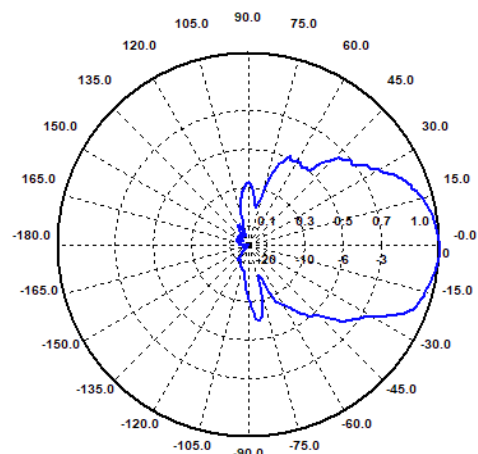
E-Ebene / E-Plane 1000 MHz



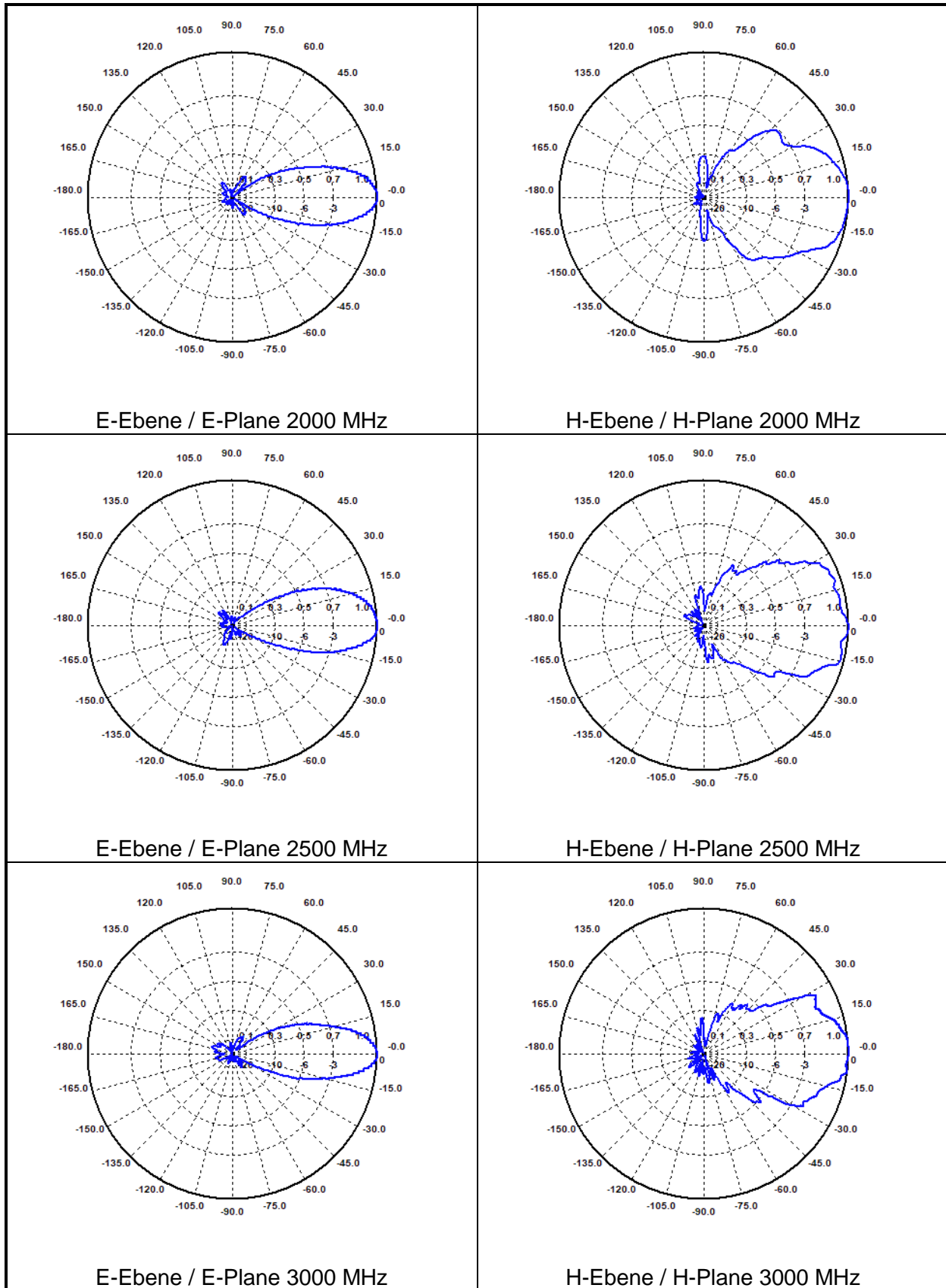
H-Ebene / H-Plane 1000 MHz

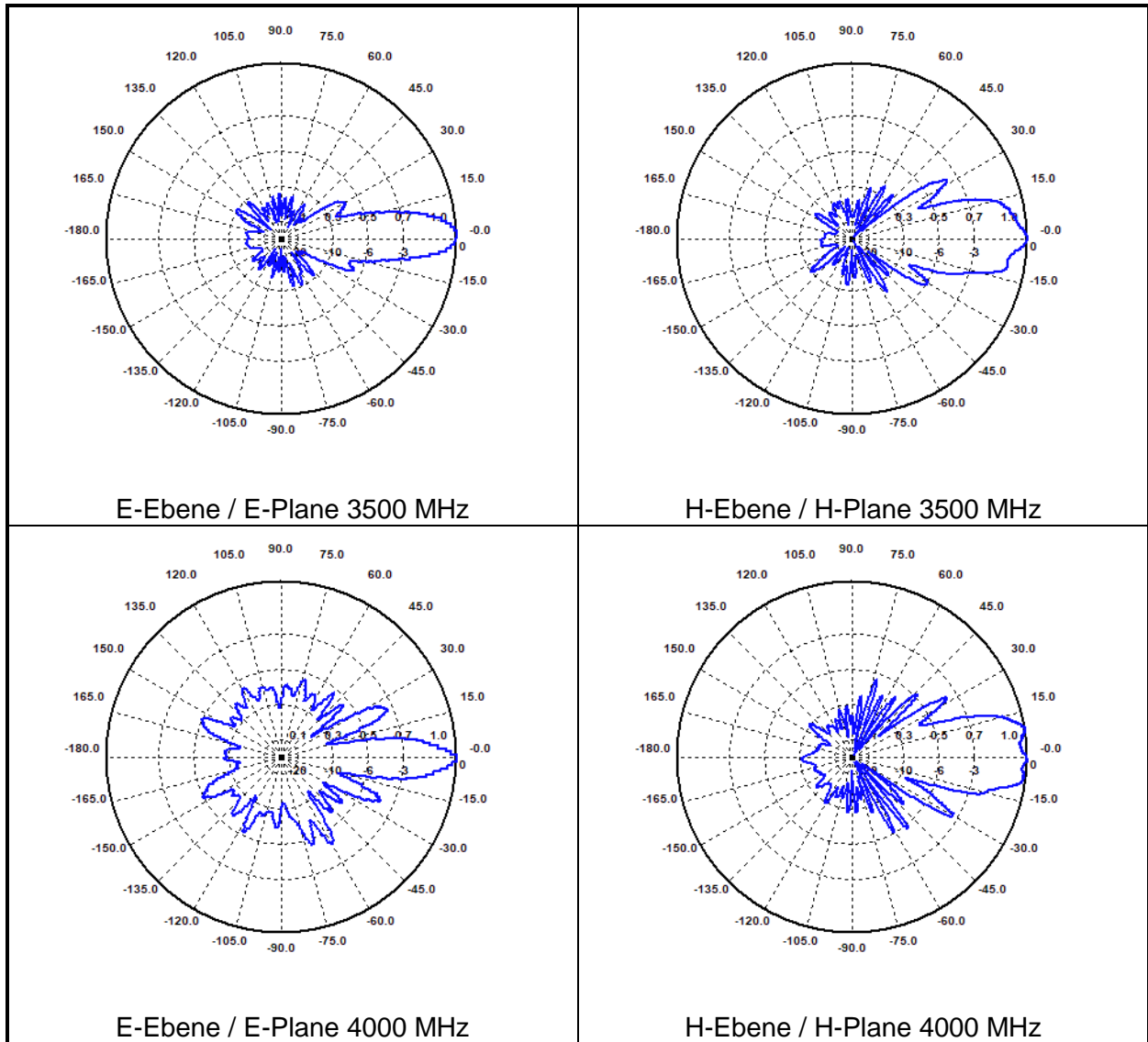


E-Ebene / E-Plane 1500 MHz

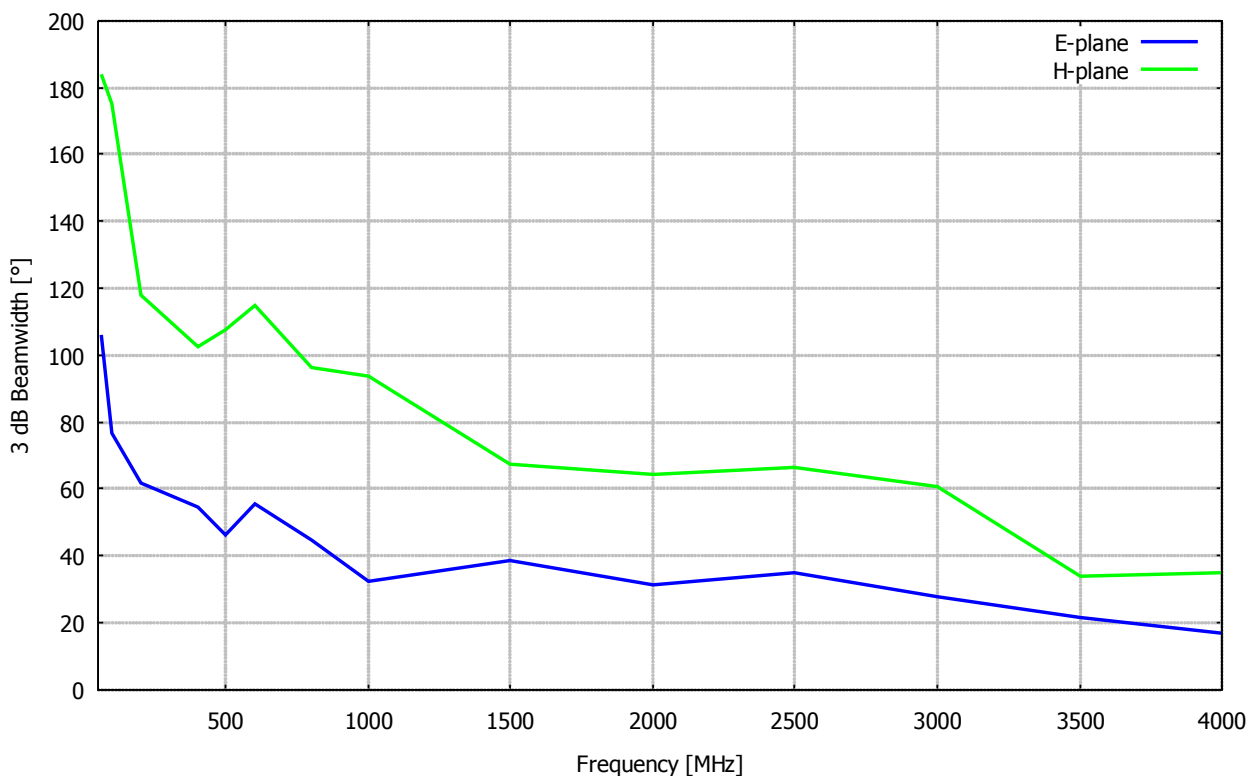


H-Ebene / H-Plane 1500 MHz





3 dB Beamwidth



Frequency	3 dB Beamwidth E-plane	3 dB Beamwidth H-plane
MHz	°	°
65	106.0	184.0
100	76.9	175.0
200	61.5	118.1
400	54.4	102.3
500	46.1	107.7
600	55.6	115.1
800	44.5	96.2
1000	32.6	93.7
1500	38.7	67.6
2000	31.2	64.1
2500	34.9	66.5
3000	27.6	60.6
3500	21.7	33.8
4000	16.9	35.0