

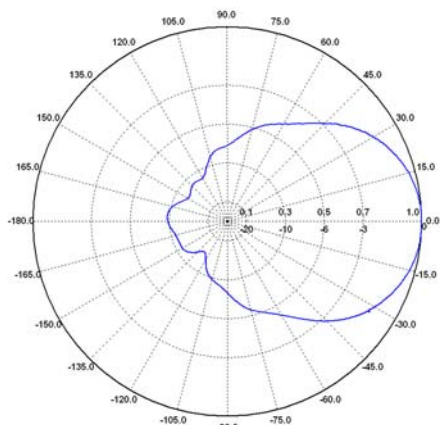
# SCHWARZBECK MESS - ELEKTRONIK

An der Klinge 29 D-69250 Schönau Tel.: 06228/1001 Fax.: (49)6228/1003

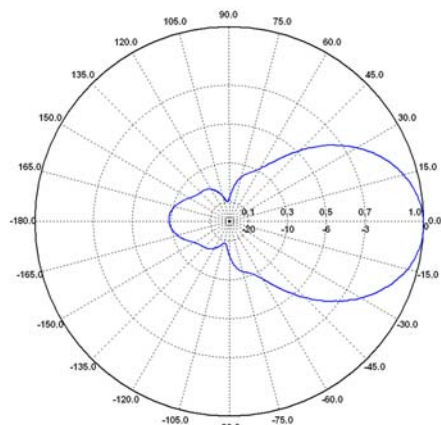
**Doppelsteg-Breitband-Hornantenne**

**Double Ridged Broadband Horn Antenna**

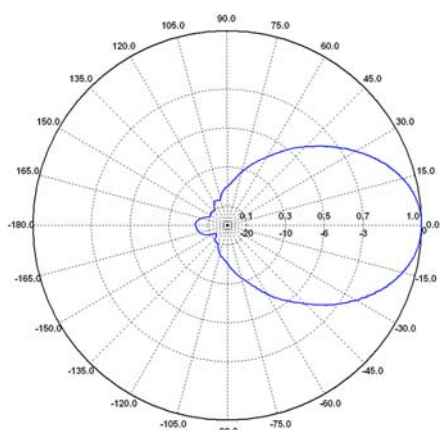
**BBHA 9120 B 1 - 10 GHz**



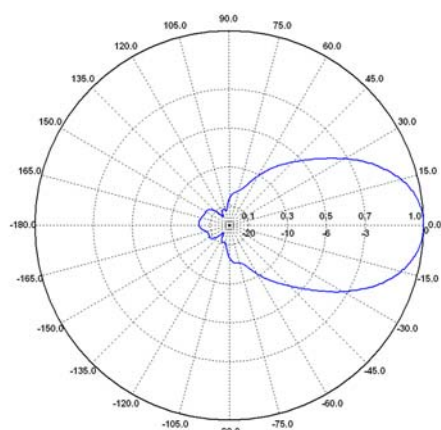
E-Ebene / E-Plane 1 GHz



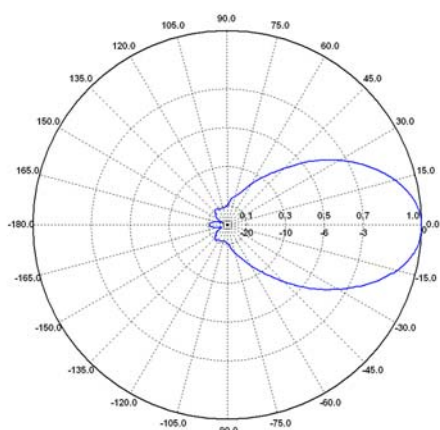
H-Ebene / H-Plane 1 GHz



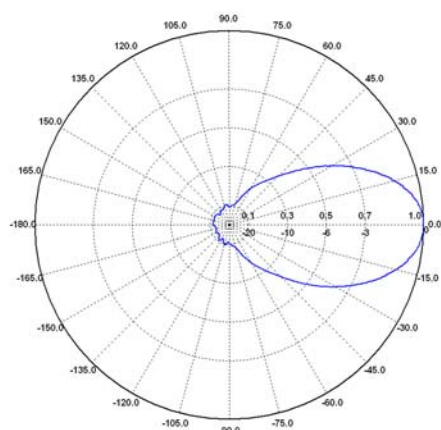
E-Ebene / E-Plane 1.5 GHz



H-Ebene / H-Plane 1.5 GHz



E-Ebene / E-Plane 2 GHz

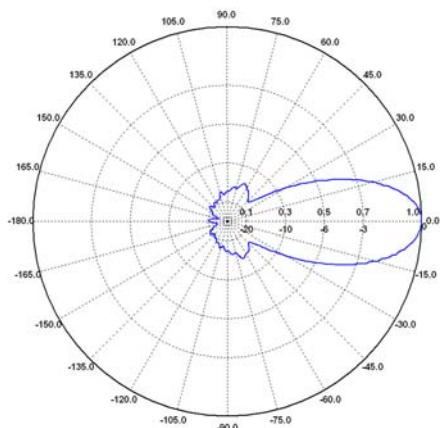


H-Ebene / H-Plane 2 GHz

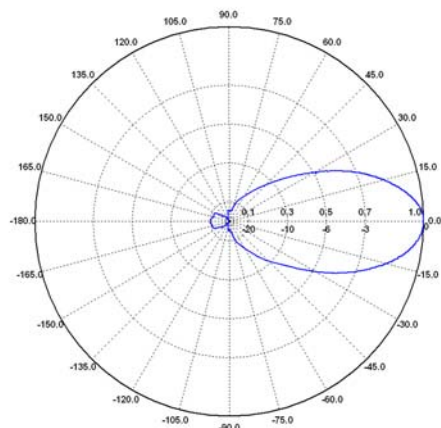
# SCHWARZBECK MESS - ELEKTRONIK

An der Klinge 29 D-69250 Schönaue Tel.: 06228/1001 Fax.: (49)6228/1003

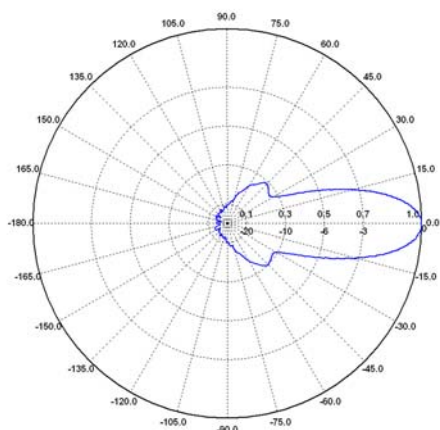
## Doppelsteg-Breitband-Hornantenne Double Ridged Broadband Horn Antenna BBHA 9120 B 1 - 10 GHz



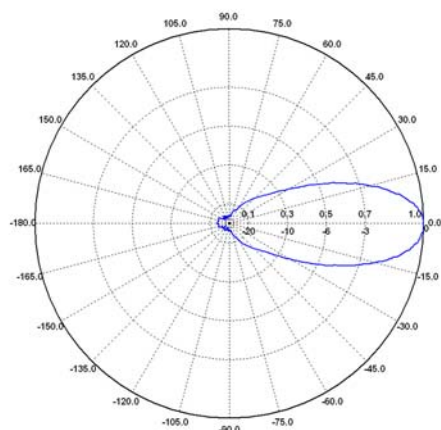
E-Ebene / E-Plane 3 GHz



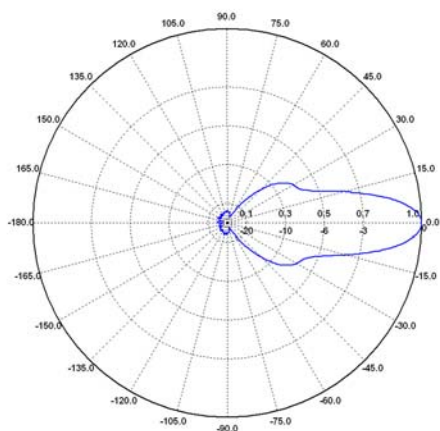
H-Ebene / H-Plane 3 GHz



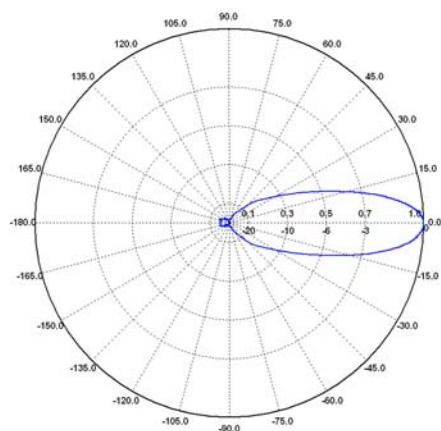
E-Ebene / E-Plane 4 GHz



H-Ebene / H-Plane 4 GHz



E-Ebene / E-Plane 5 GHz

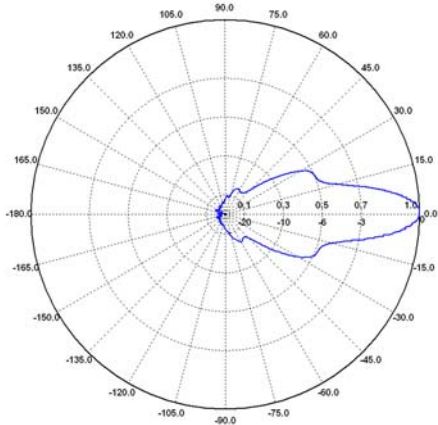


H-Ebene / H-Plane 5 GHz

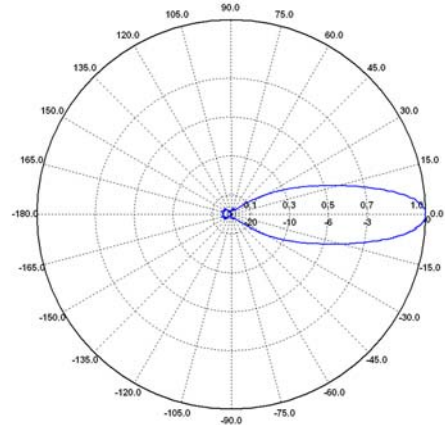
# SCHWARZBECK MESS - ELEKTRONIK

An der Klinge 29 D-69250 Schönau Tel.: 06228/1001 Fax.: (49)6228/1003

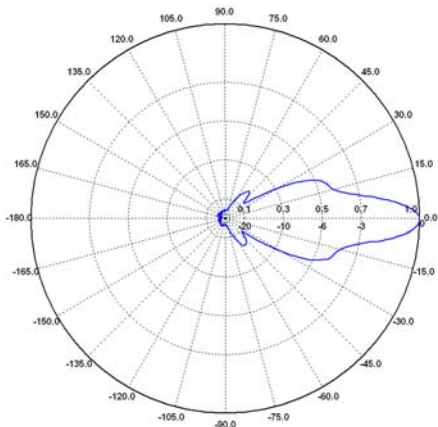
## Doppelsteg-Breitband-Hornantenne Double Ridged Broadband Horn Antenna BBHA 9120 B 1 - 10 GHz



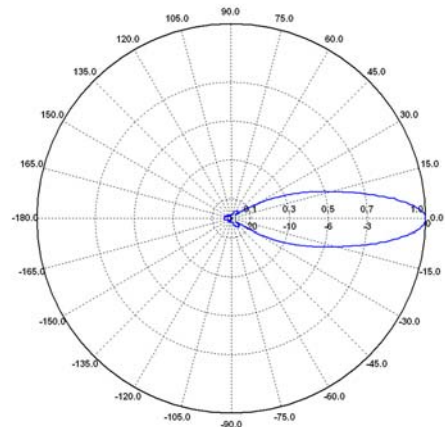
E-Ebene / E-Plane 6 GHz



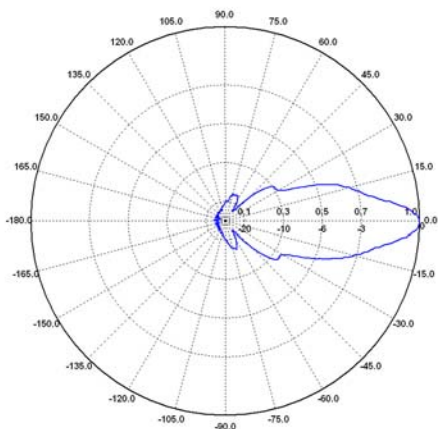
H-Ebene / H-Plane 6 GHz



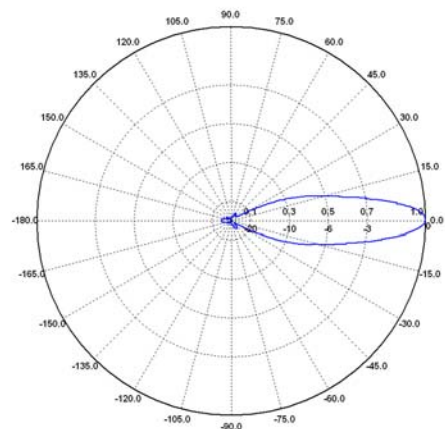
E-Ebene / E-Plane 7 GHz



H-Ebene / H-Plane 7 GHz



E-Ebene / E-Plane 8 GHz

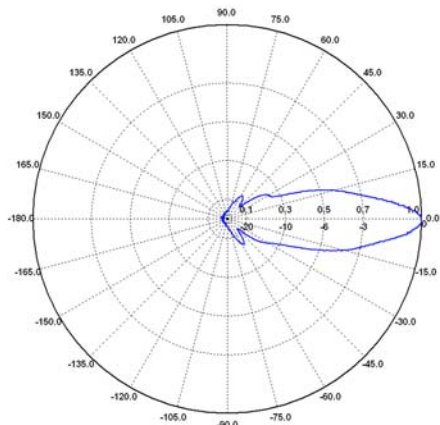


H-Ebene / H-Plane 8 GHz

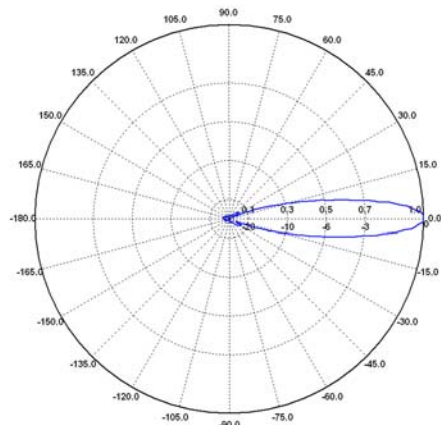
# SCHWARZBECK MESS - ELEKTRONIK

An der Klinge 29 D-69250 Schönau Tel.: 06228/1001 Fax.: (49)6228/1003

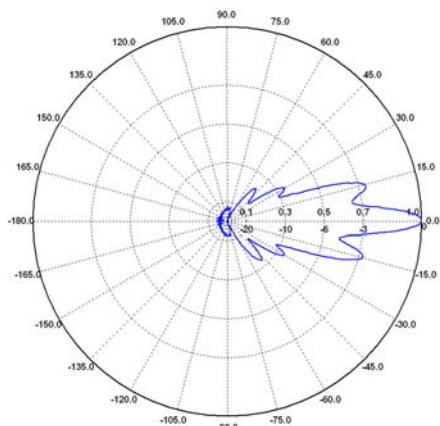
## Doppelsteg-Breitband-Hornantenne Double Ridged Broadband Horn Antenna BBHA 9120 B 1 - 10 GHz



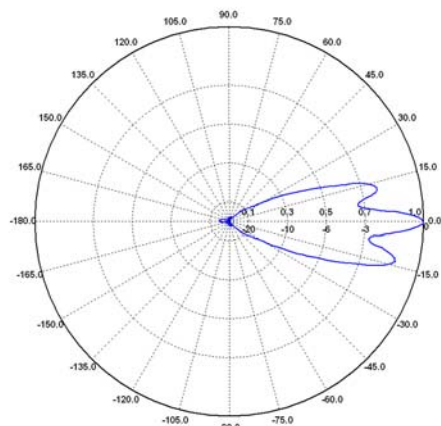
E-Ebene / E-Plane 9 GHz



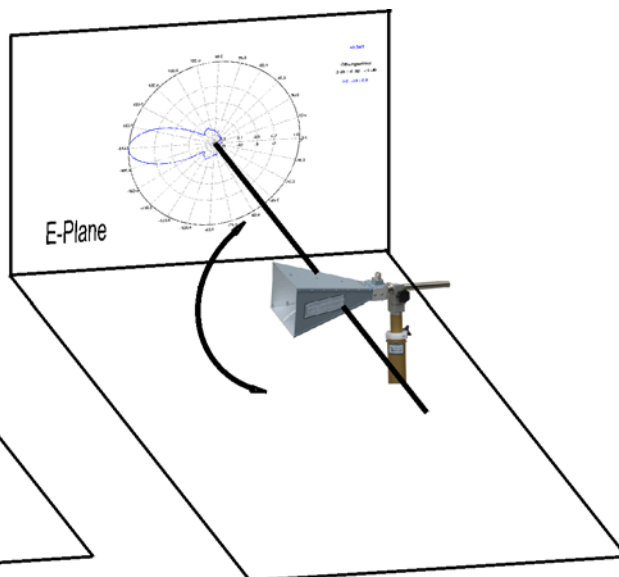
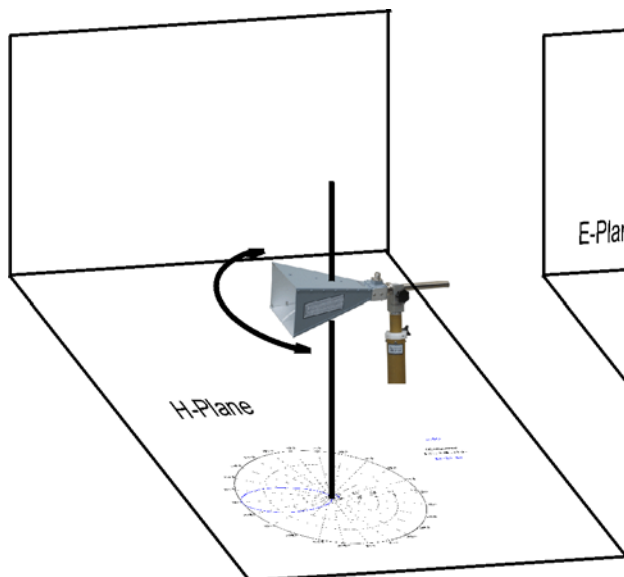
H-Ebene / H-Plane 9 GHz



E-Ebene / E-Plane 10 GHz



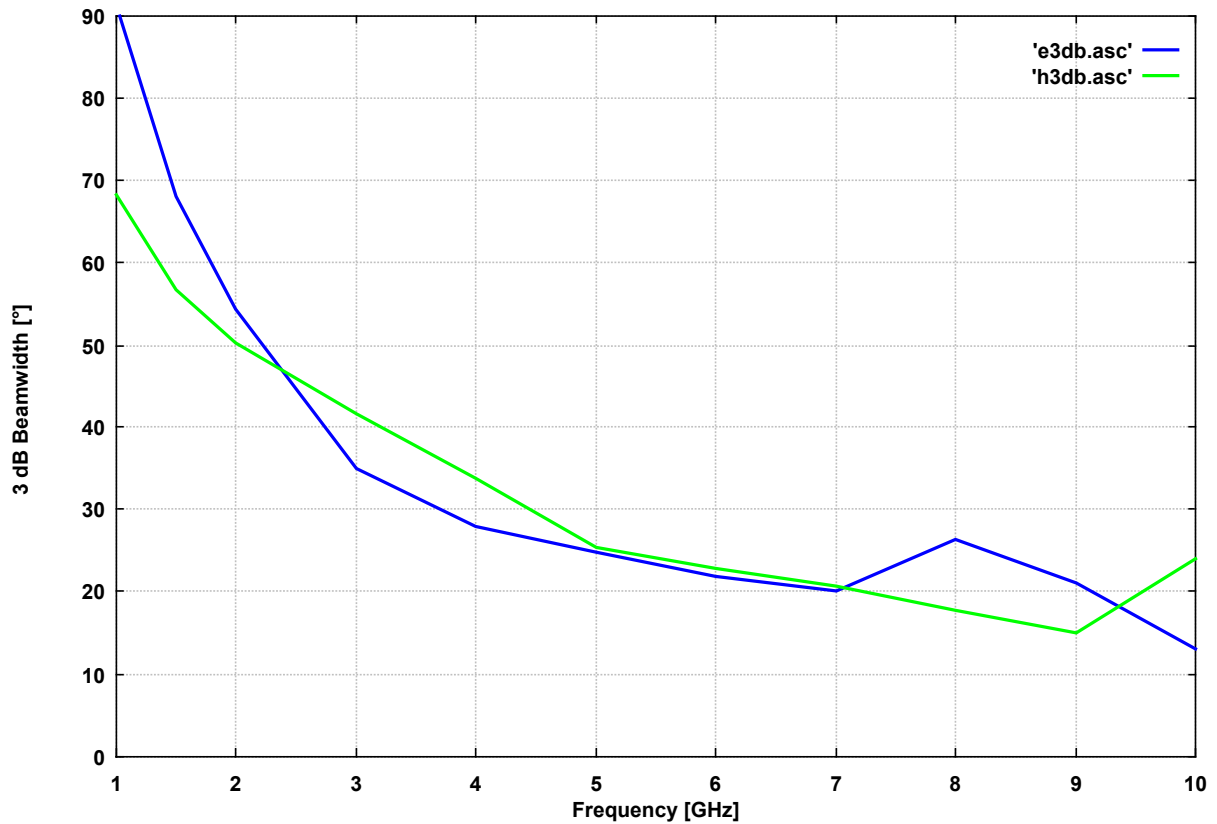
H-Ebene / H-Plane 10 GHz



# SCHWARZBECK MESS - ELEKTRONIK

An der Klinge 29 D-69250 Schönau Tel.: 06228/1001 Fax.: (49)6228/1003

## Doppelsteg-Breitband-Hornantenne Double Ridged Broadband Horn Antenna BBHA 9120 B 1 - 10 GHz



| Frequency | - 3 dB<br>Beamwidth<br>E-plane | - 3 dB<br>Beamwidth<br>H-plane |
|-----------|--------------------------------|--------------------------------|
| GHz       | °                              | °                              |
| 1         | 91.3                           | 68.3                           |
| 1.5       | 68.1                           | 56.8                           |
| 2         | 54.3                           | 50.3                           |
| 3         | 35.0                           | 41.6                           |
| 4         | 28.0                           | 33.7                           |
| 5         | 24.7                           | 25.3                           |
| 6         | 21.9                           | 22.8                           |
| 7         | 20.0                           | 20.7                           |
| 8         | 26.3                           | 17.8                           |
| 9         | 21.1                           | 15.1                           |
| 10        | 13.0                           | 24.0                           |