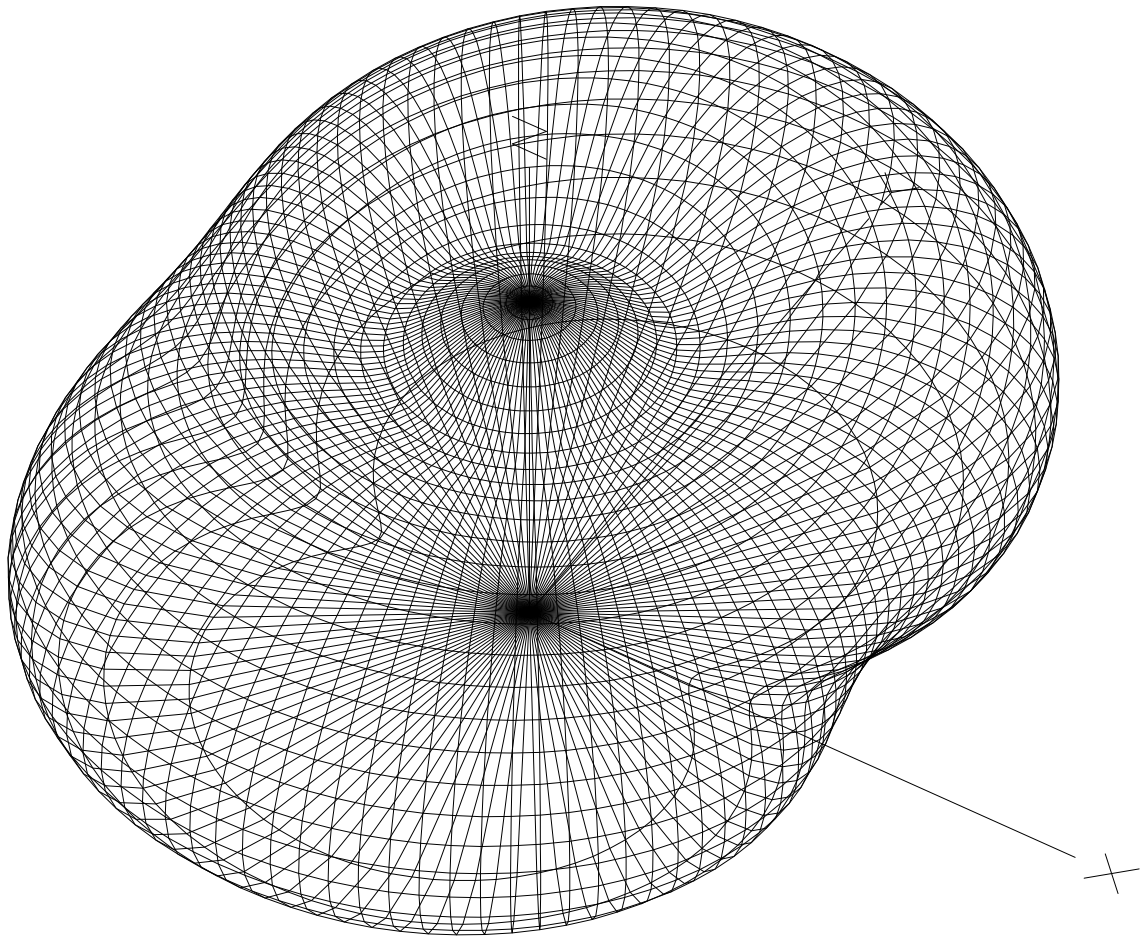
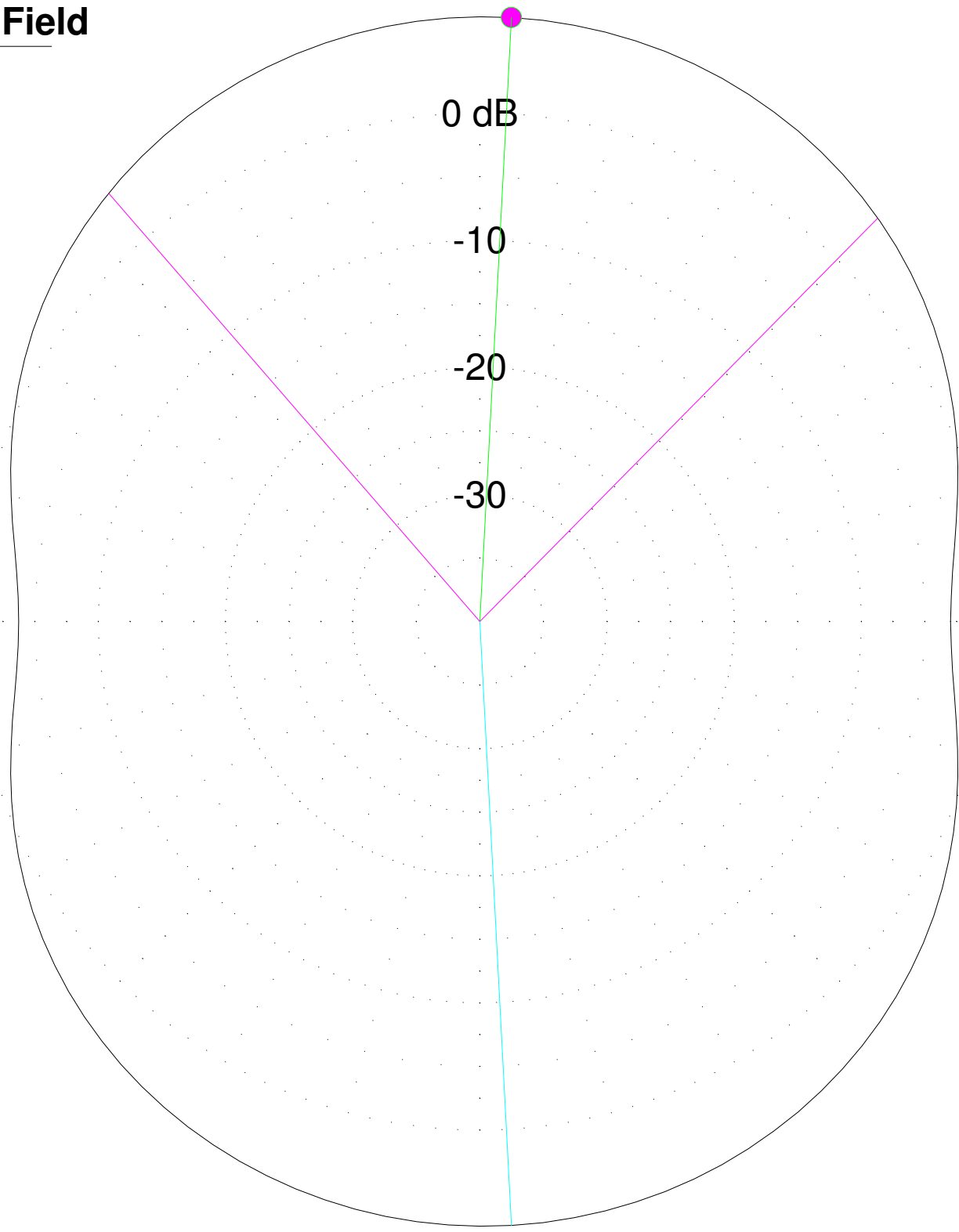


LW l=20m h=20m f=7MHz



LW  $l=20\text{m}$   $h=20\text{m}$   $f=7\text{MHz}$

# \* Total Field



7 MHz

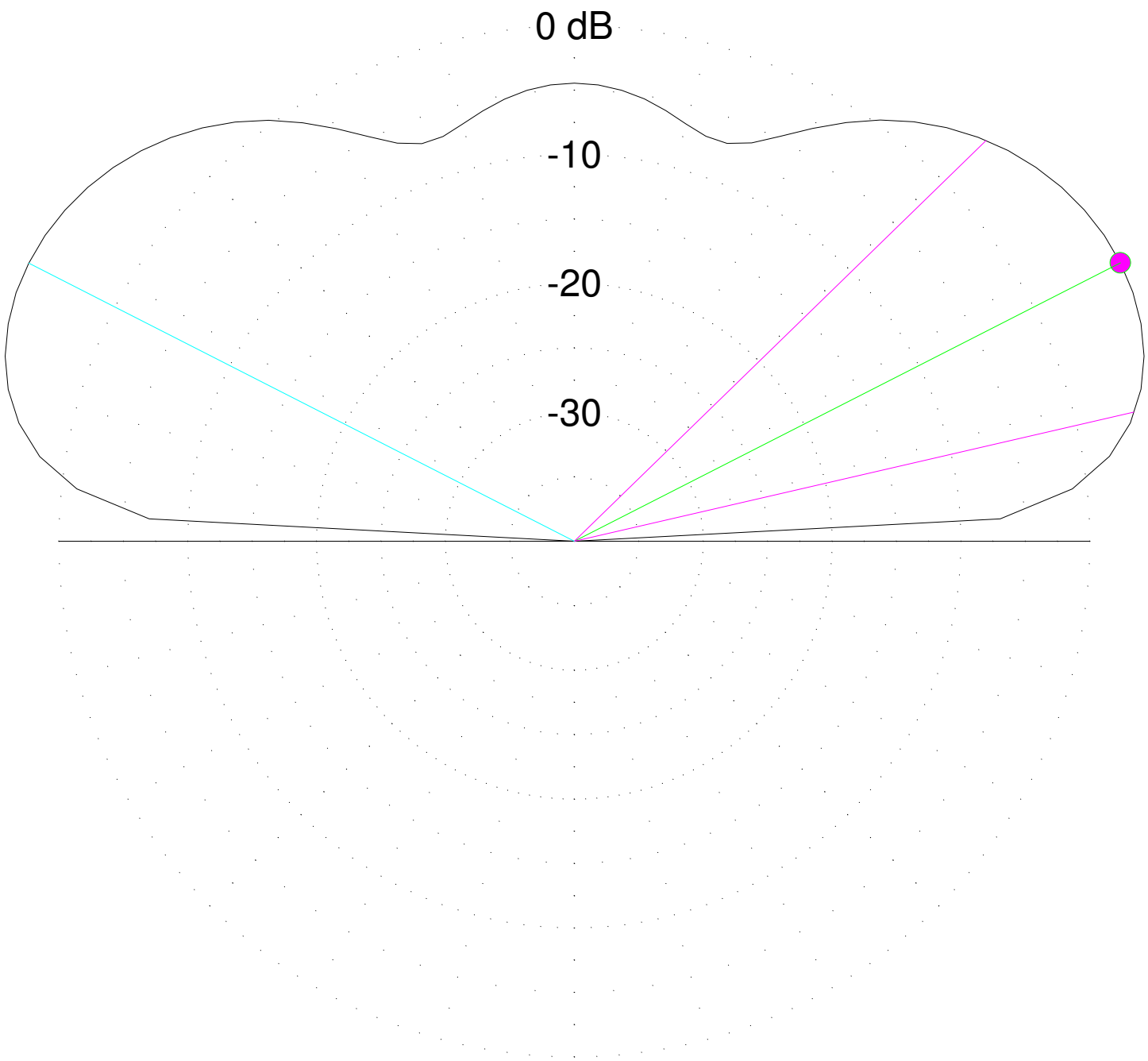
## LW l=20m h=20m f=7MHz

Azimuth Plot  
 Elevation Angle 27,0 deg.  
 Outer Ring 0,0 dBi

Cursor Bear 3,0 deg.  
 Gain 7,57 dBi  
 0,0 dBmax  
 0,0 dBmax3D

3D Max Gain 7,57 dBi  
 Slice Max Gain 7,57 dBi @ Bearing = 3,0 deg.  
 Front/Back 0,04 dB  
 Beamwidth 85,5 deg.; -3dB @ 319,1, 44,6 deg.  
 Sidelobe Gain 7,57 dBi @ Bearing = 177,0 deg.  
 Front/Sidelobe 0,0 dB

# \* Total Field



7 MHz

## LW l=20m h=20m f=7MHz

Elevation Plot  
 Bearing 3,0 deg.  
 Outer Ring 0,0 dBi

Cursor Elev 27,0 deg.  
 Gain 7,57 dBi  
 0,0 dBmax  
 0,0 dBmax3D

3D Max Gain 7,57 dBi  
 Slice Max Gain 7,57 dBi @ Elev Angle = 27,0 deg.  
 Beamwidth 31,2 deg.; -3dB @ 13,0, 44,2 deg.  
 Sidelobe Gain 7,53 dBi @ Elev Angle = 153,0 deg.  
 Front/Sidelobe 0,04 dB