

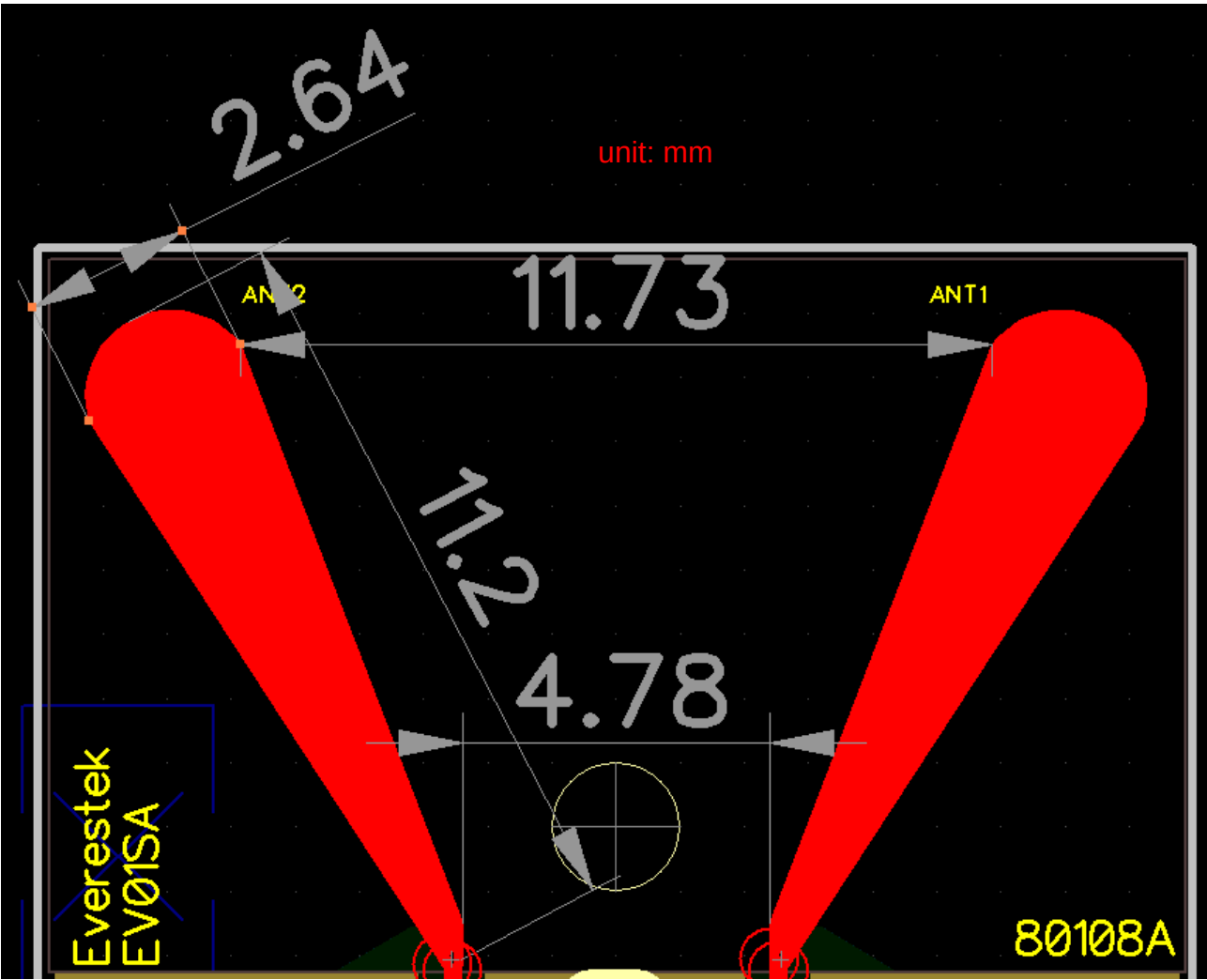
Antenna Describe

1:Antenna describe:

Antenna Plate	PCB Atenna
Model	01SA
Antenna Gain	<1.57dbi
Frequency Range	5725~5852MHZ
Connect Type	Direct
Company Name	Everestek inc. 2F.-1, No. 5, Tai-Yuen 1st St., Zhubei City, Hsinchu County

2:External view drawing

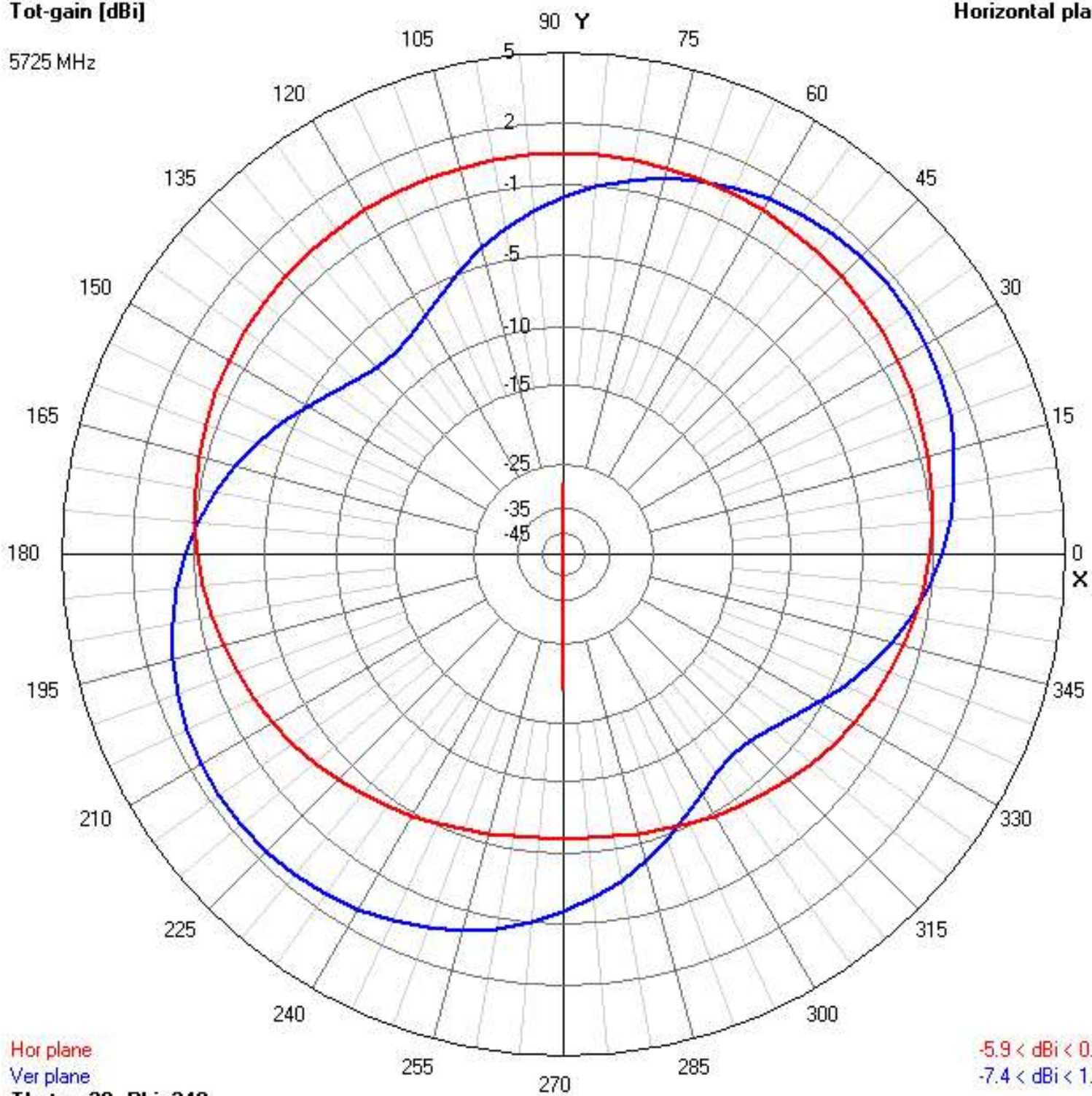
Picture of Antenna



Tot-gain [dBi]

Horizontal plane

5725 MHz



Hor plane

Ver plane

Theta=-20, Phi=240

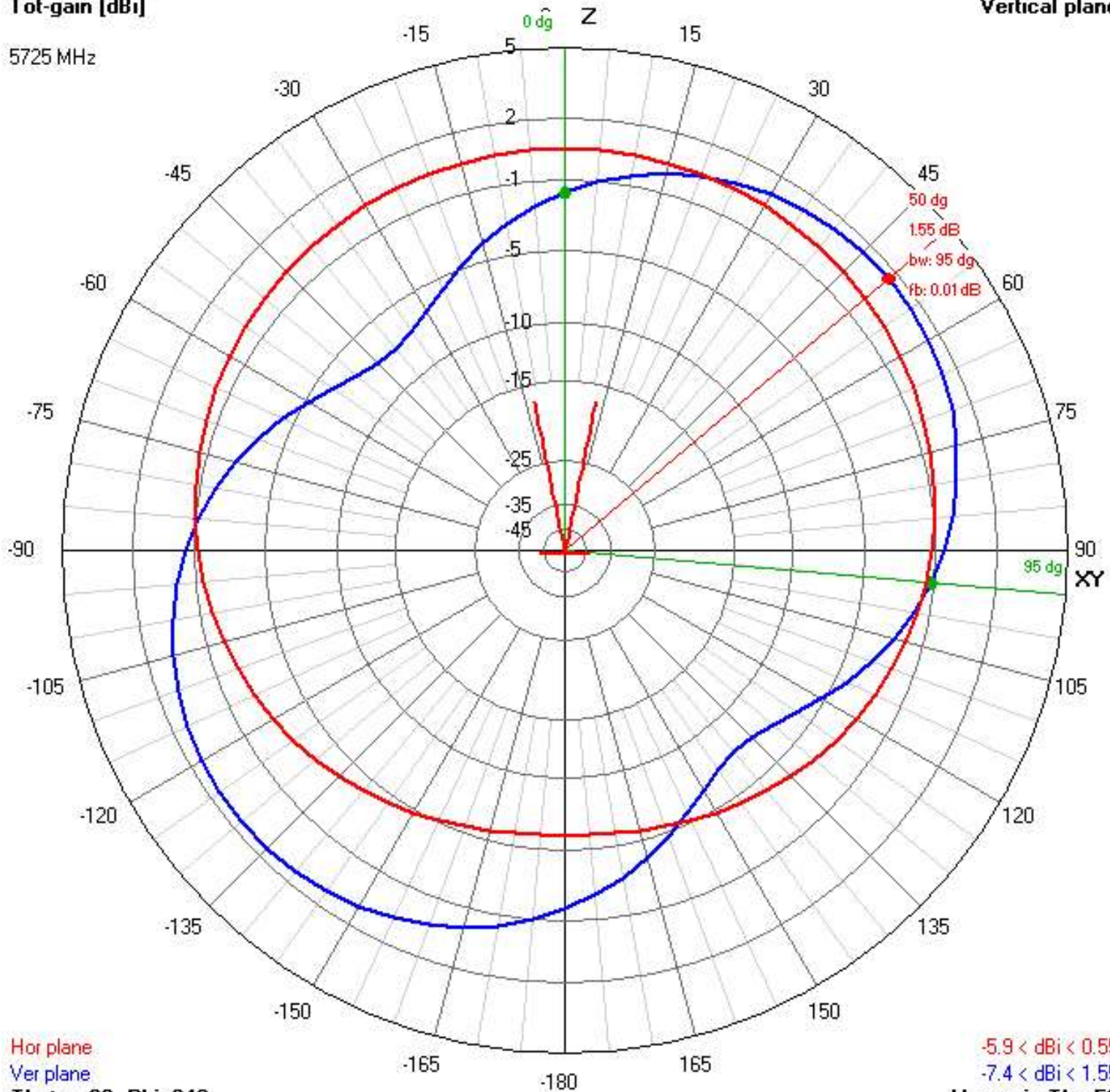
-5.9 < dBi < 0.55

-7.4 < dBi < 1.55

Tot-gain [dBi]

Vertical plane

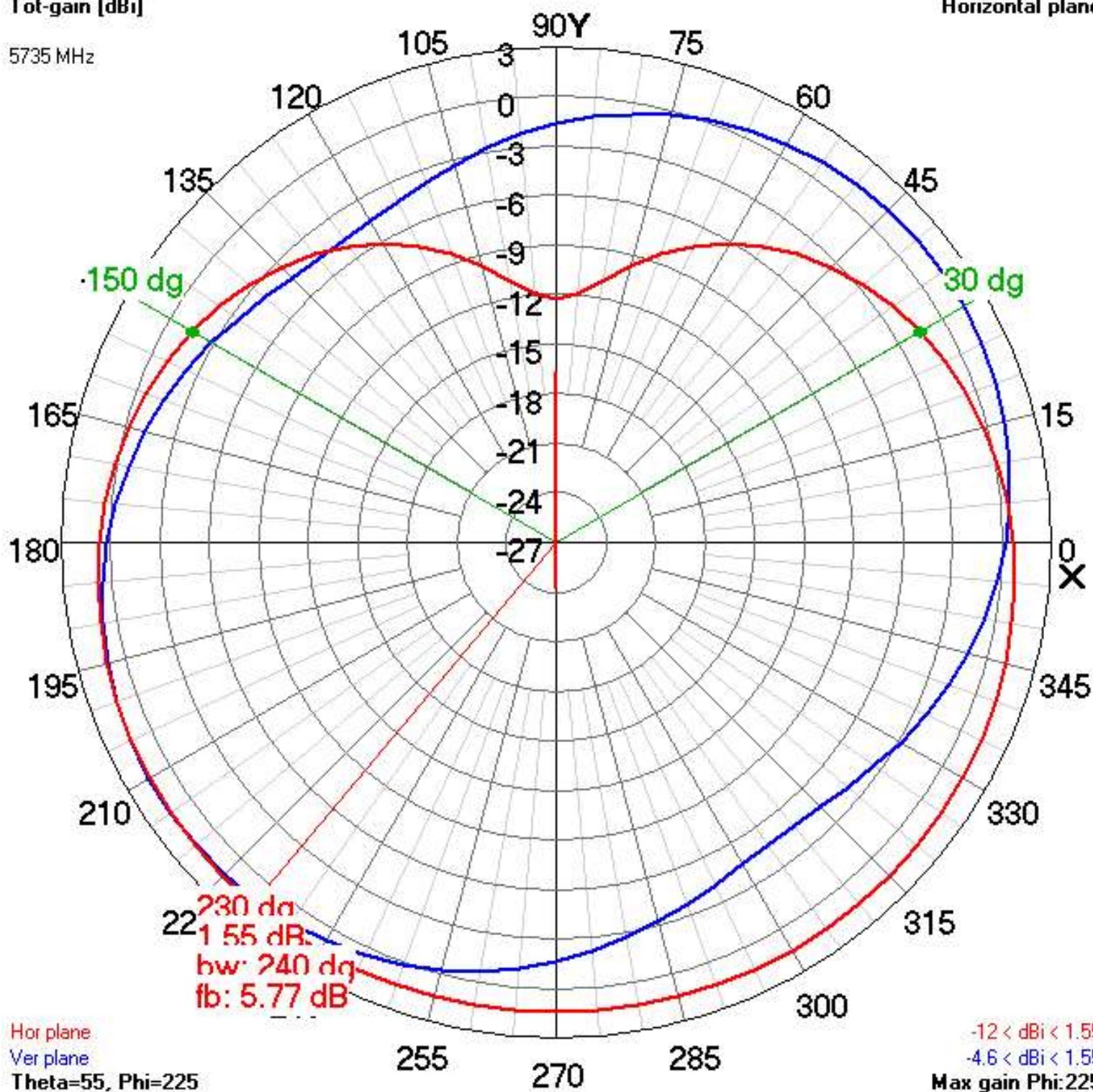
5725 MHz



-5.9 < dBi < 0.55
-7.4 < dBi < 1.55
Max gain The:50

Horizontal plane

Hor plane
Ver plane
Theta=55, Phi=225

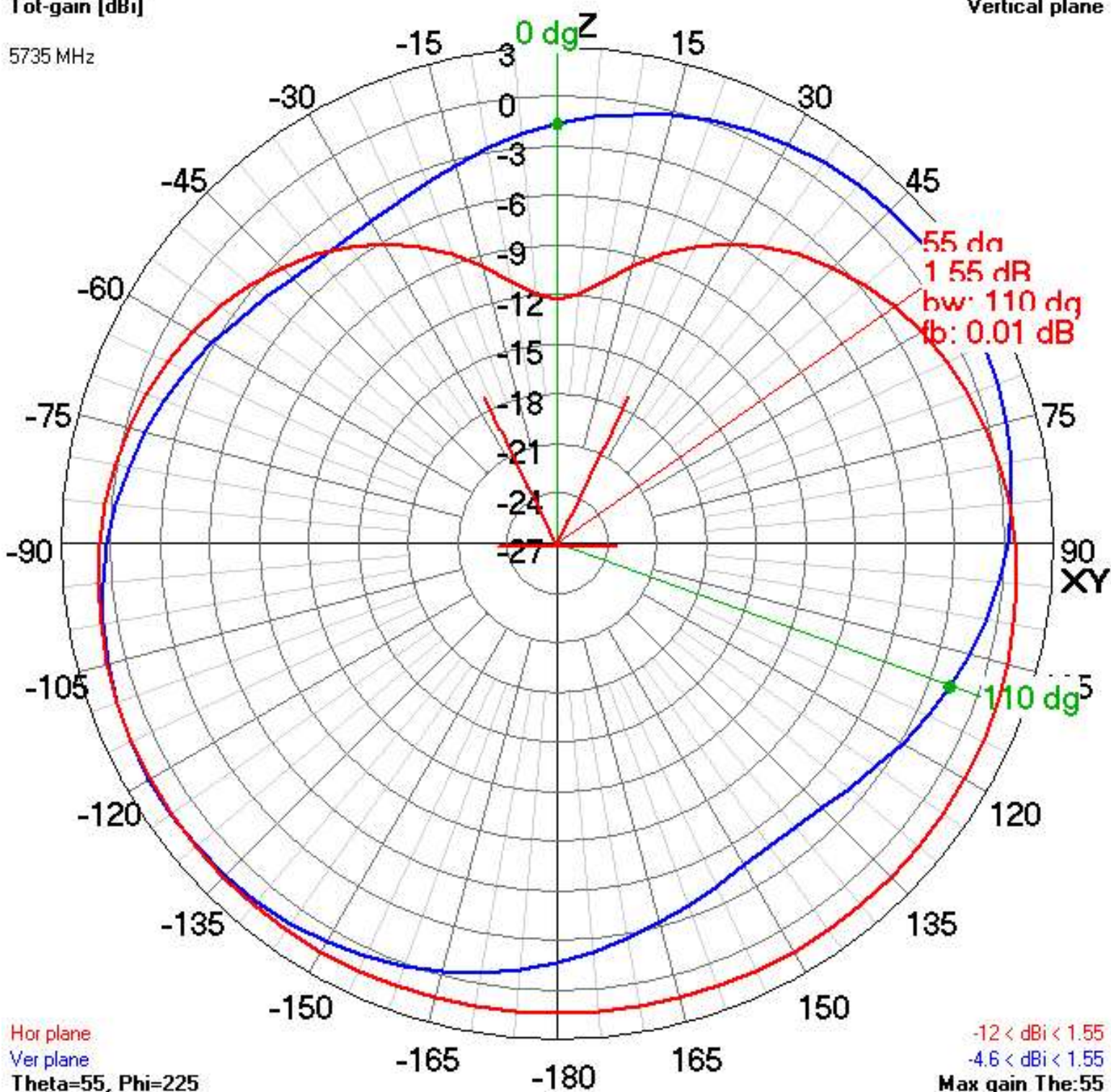


-12 < dBi < 1.55
-4.6 < dBi < 1.55
Max gain Phi:225

Tot-gain [dBi]

Vertical plane

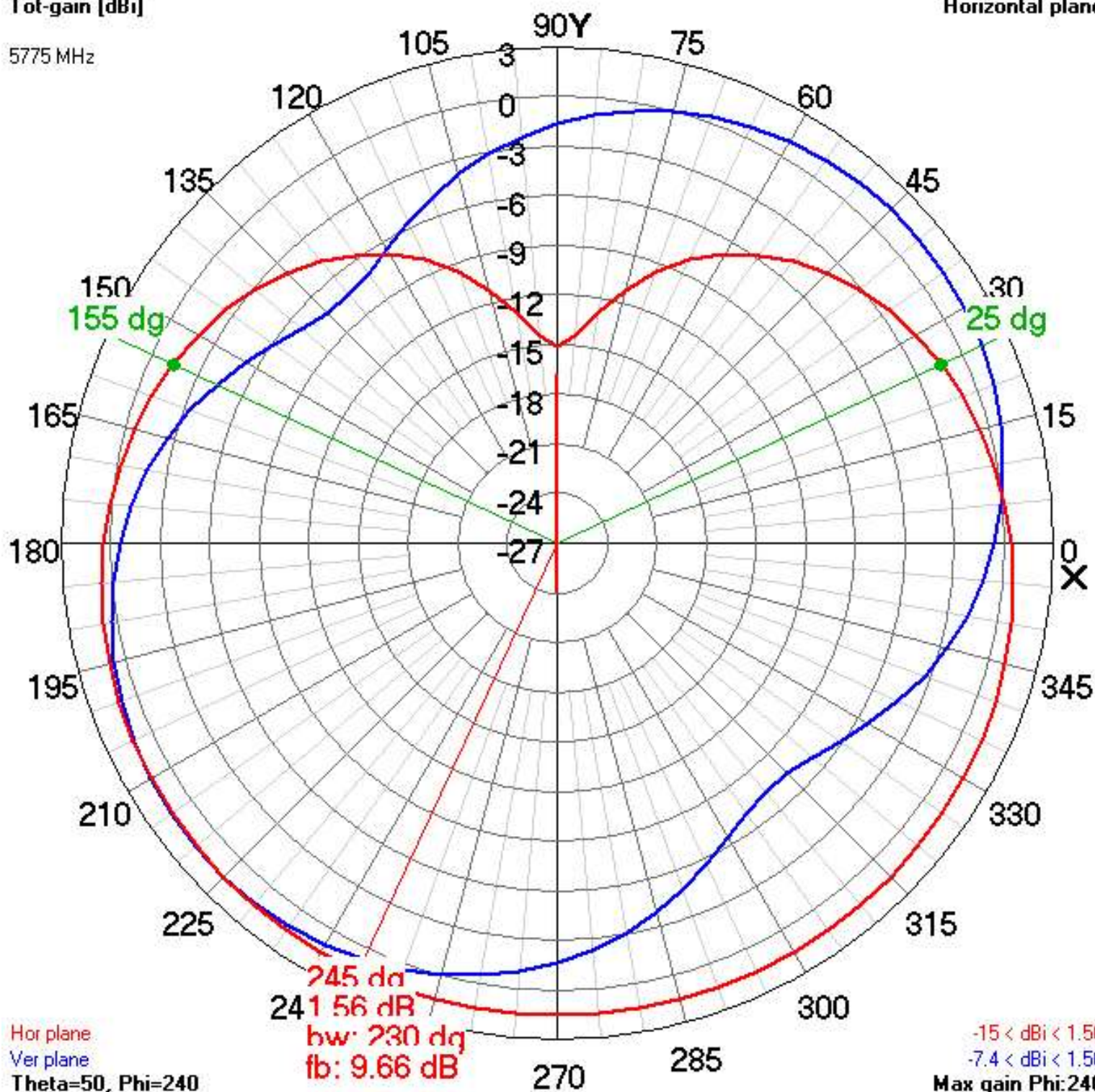
5735 MHz



Tot-gain [dBi]

Horizontal plane

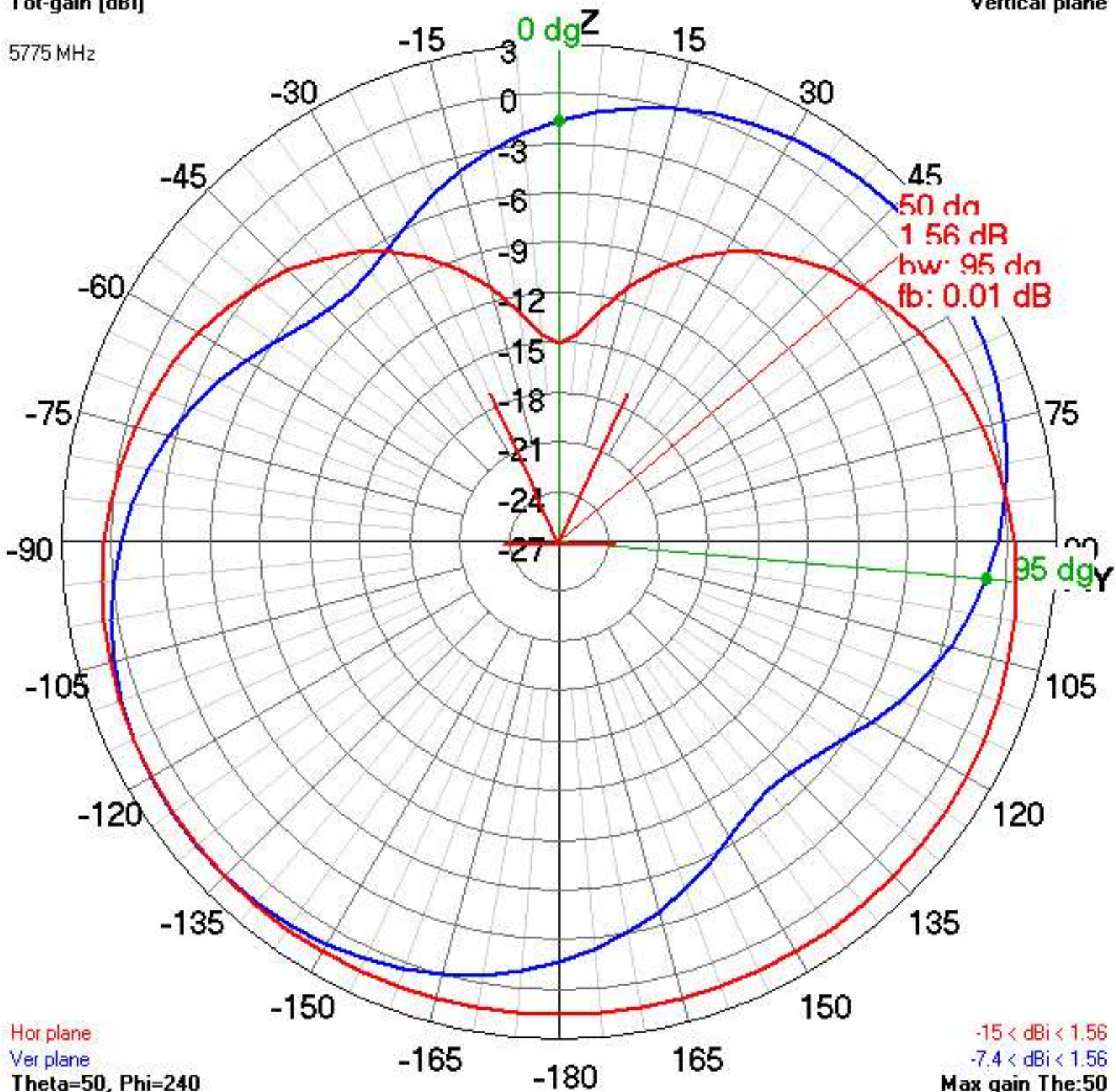
5775 MHz



Tot-gain [dBi]

Vertical plane

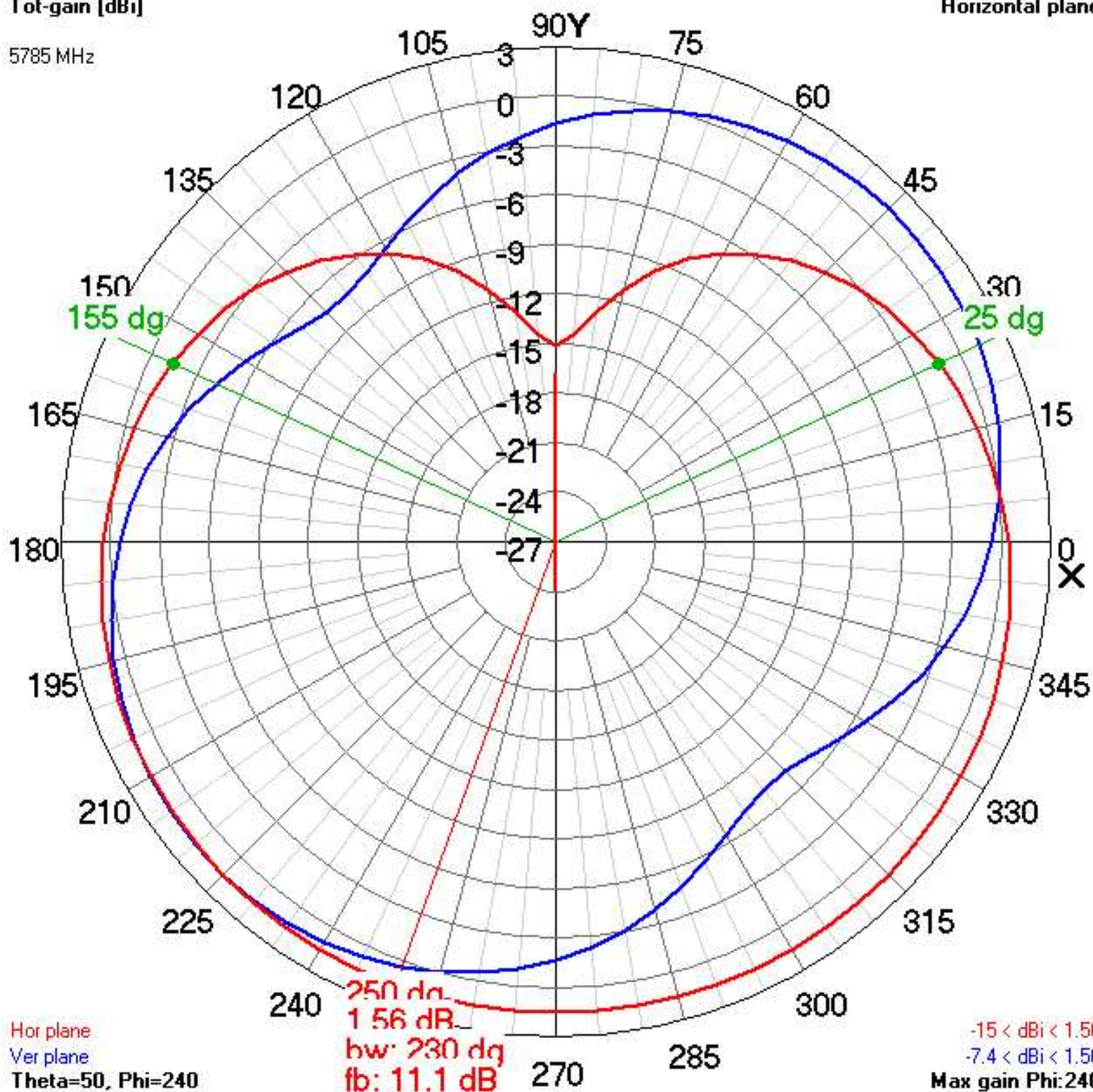
5775 MHz



Tot-gain [dBi]

Horizontal plane

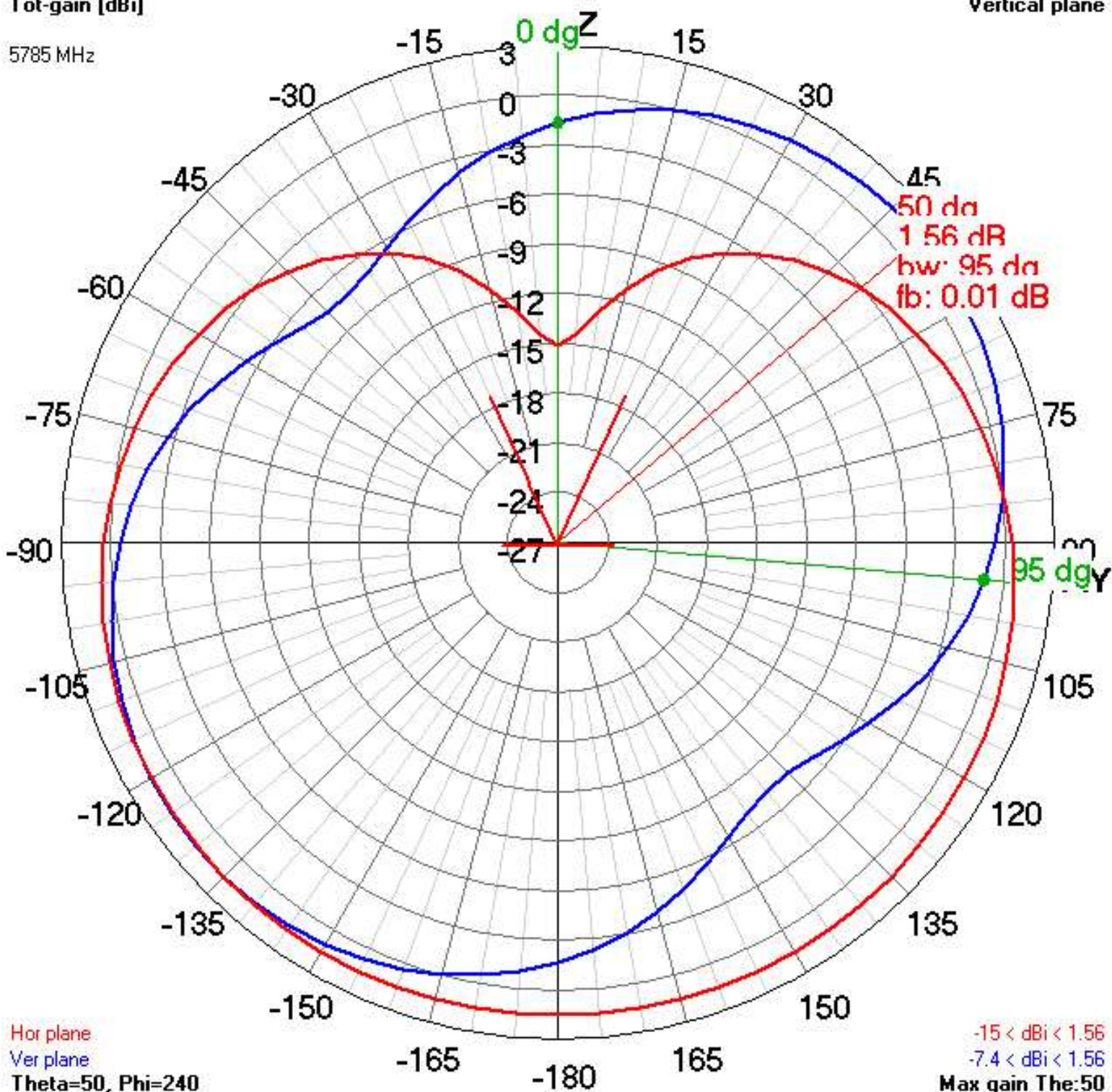
5785 MHz



Tot-gain [dBi]

Vertical plane

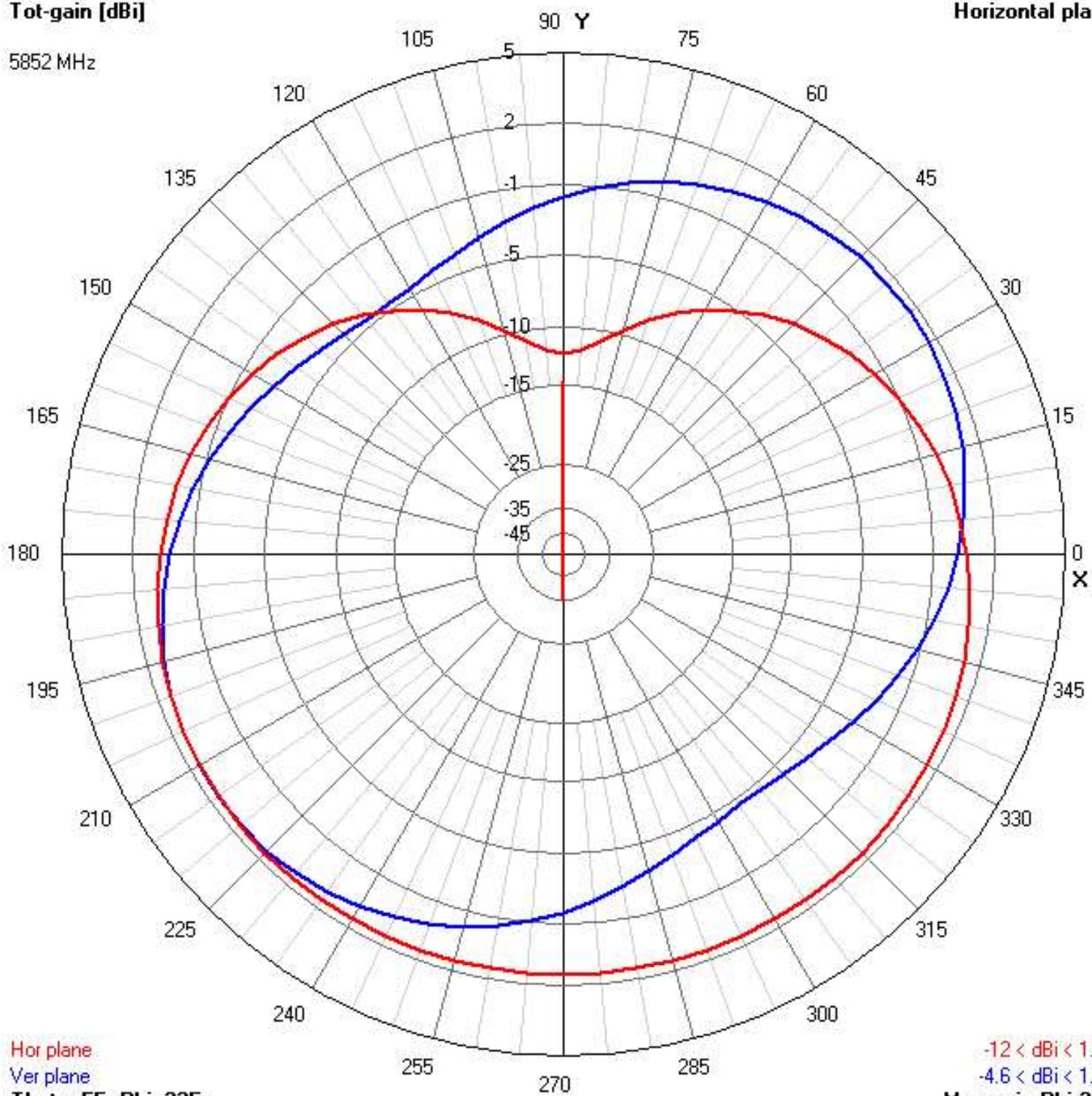
5785 MHz



Tot-gain [dBi]

Horizontal plane

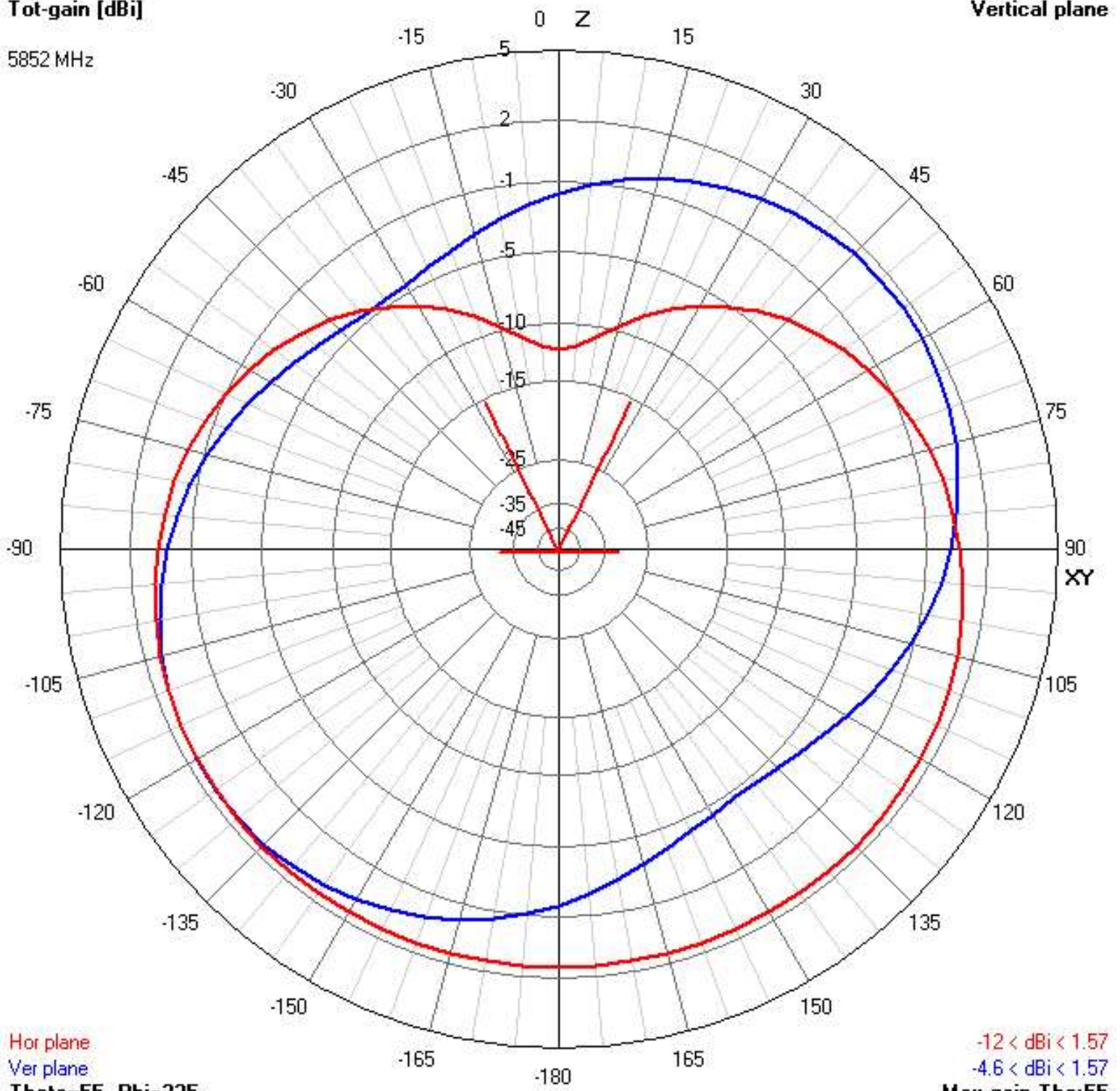
5852 MHz



Tot-gain [dBi]

Vertical plane

5852 MHz



Hor plane
Ver plane
Theta=55, Phi=225

-12 < dBi < 1.57
-4.6 < dBi < 1.57
Max gain The:55

