



PRO-CELL CO., LTD.

SPECIFICATION FOR APPROVAL

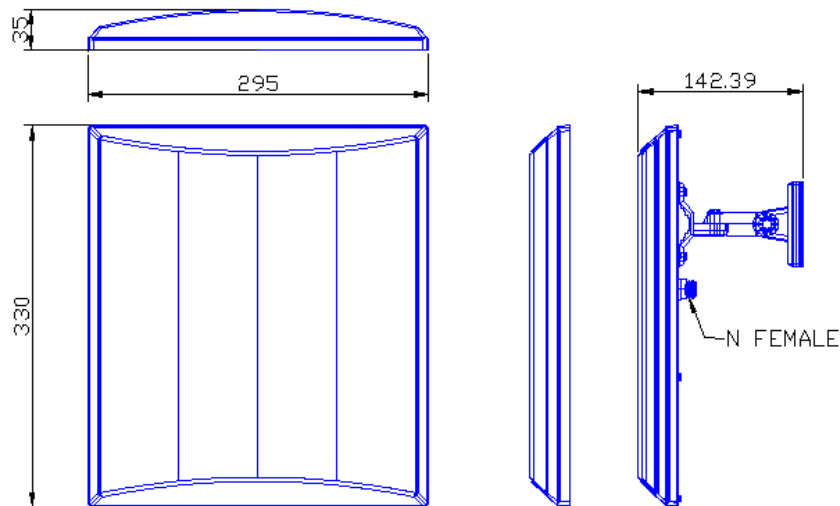
Customer :

Model No. : PA-L01

Description : 2.4~2.4835GHz PANEL ANTENNA

Date : 2006/09/19

Rev : 1



Electrical Specifications:

| | |
|-------------------|---------------------|
| Frequency Range : | 2.4~ 2.4835GHz |
| VSWR : | ≤ 2.0 |
| Impedance : | 50Ω ± 5Ω |
| Gain : | 18 dBi |
| Polarization : | Vertical |
| Power Handling : | 10 Watt |
| Beam Width : | H: 25.8° / E: 20.7° |

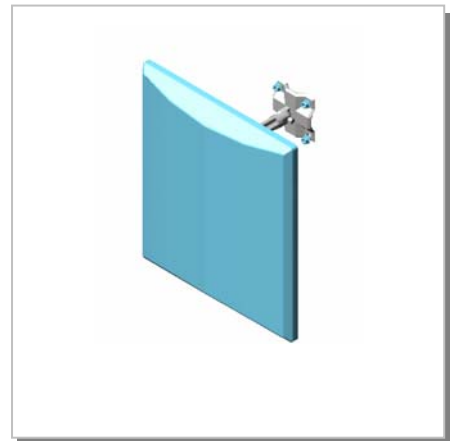
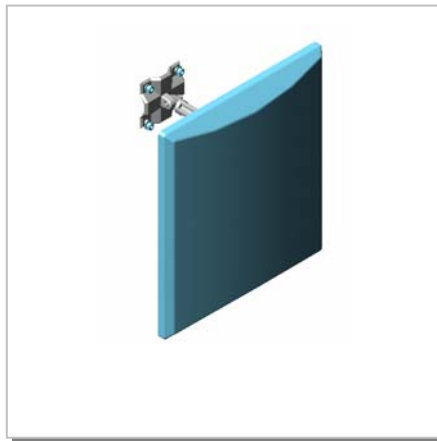
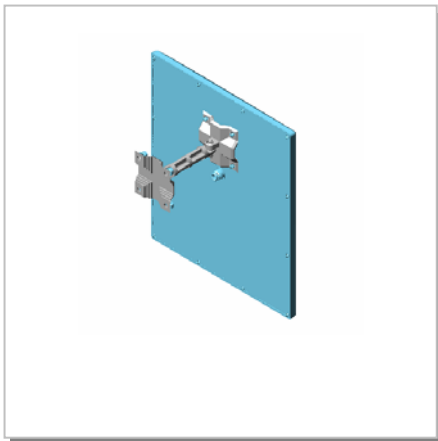
Mechanical Specifications:

| | |
|---------------------|----------------------------------|
| Connector : | N Female |
| Operation Temp. : | -30°C ~ +60°C |
| Material : | Radome: ABS Mount: Zinc alloy |
| Dimension (L*W*H) : | 330*295*35 mm |
| Weight : | 1344g ± 20g (w/ mount) |
| Color : | White |



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3D Illustration



PRO-CELL CO., LTD.

No.6, Lane 133, Sec.1 Guo-Ji Road, Ta-yuan Hsiang, Taoyuan, Taiwan, R.O.C.

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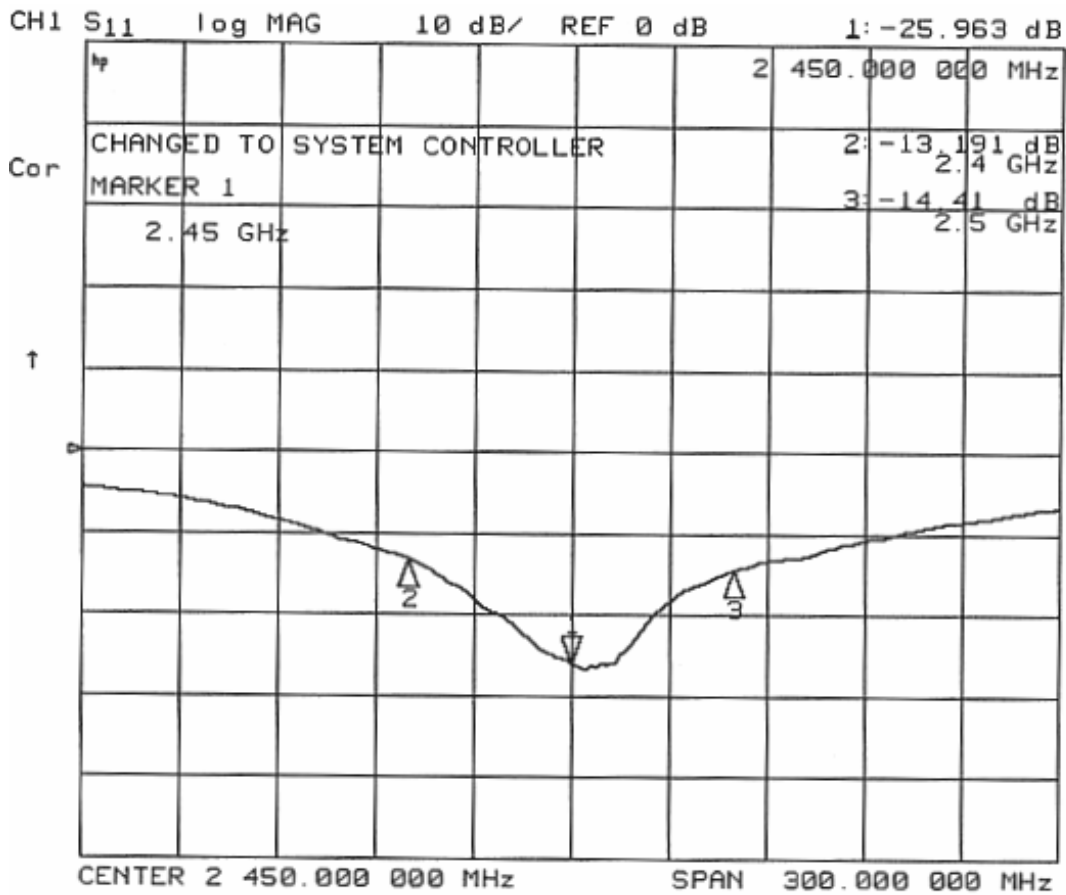
E-mail: sales@antenna.com.tw

<http://www.antenna.com.tw>



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RETURN LOSS



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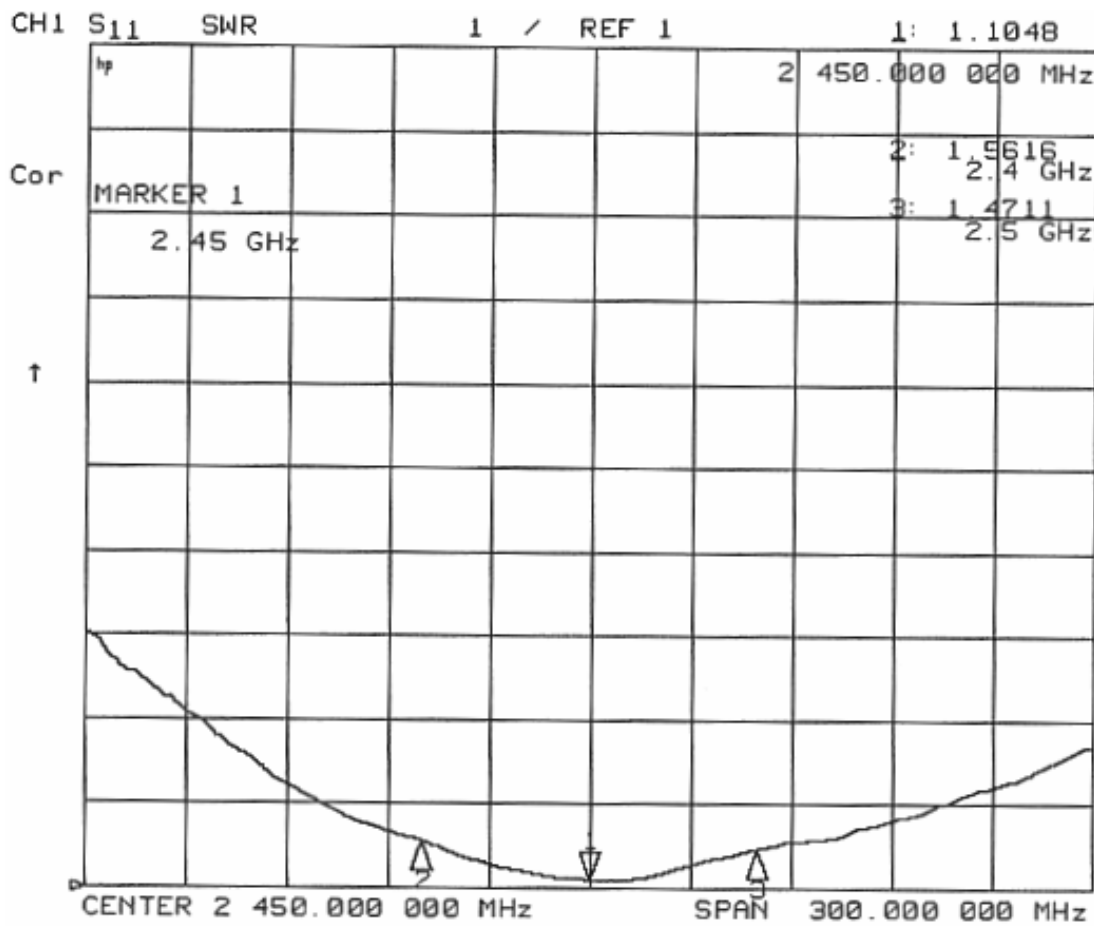
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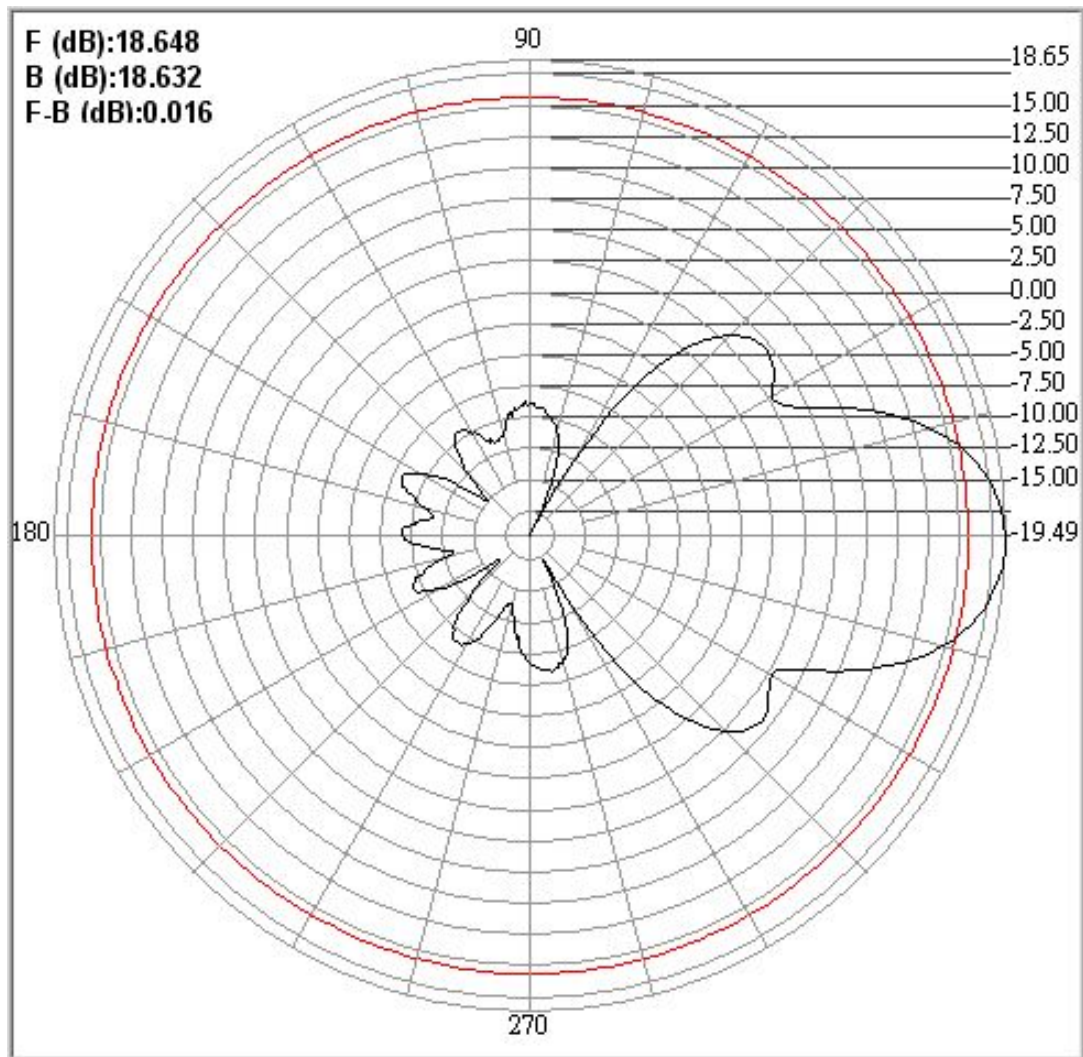
SWR





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H-PLANE



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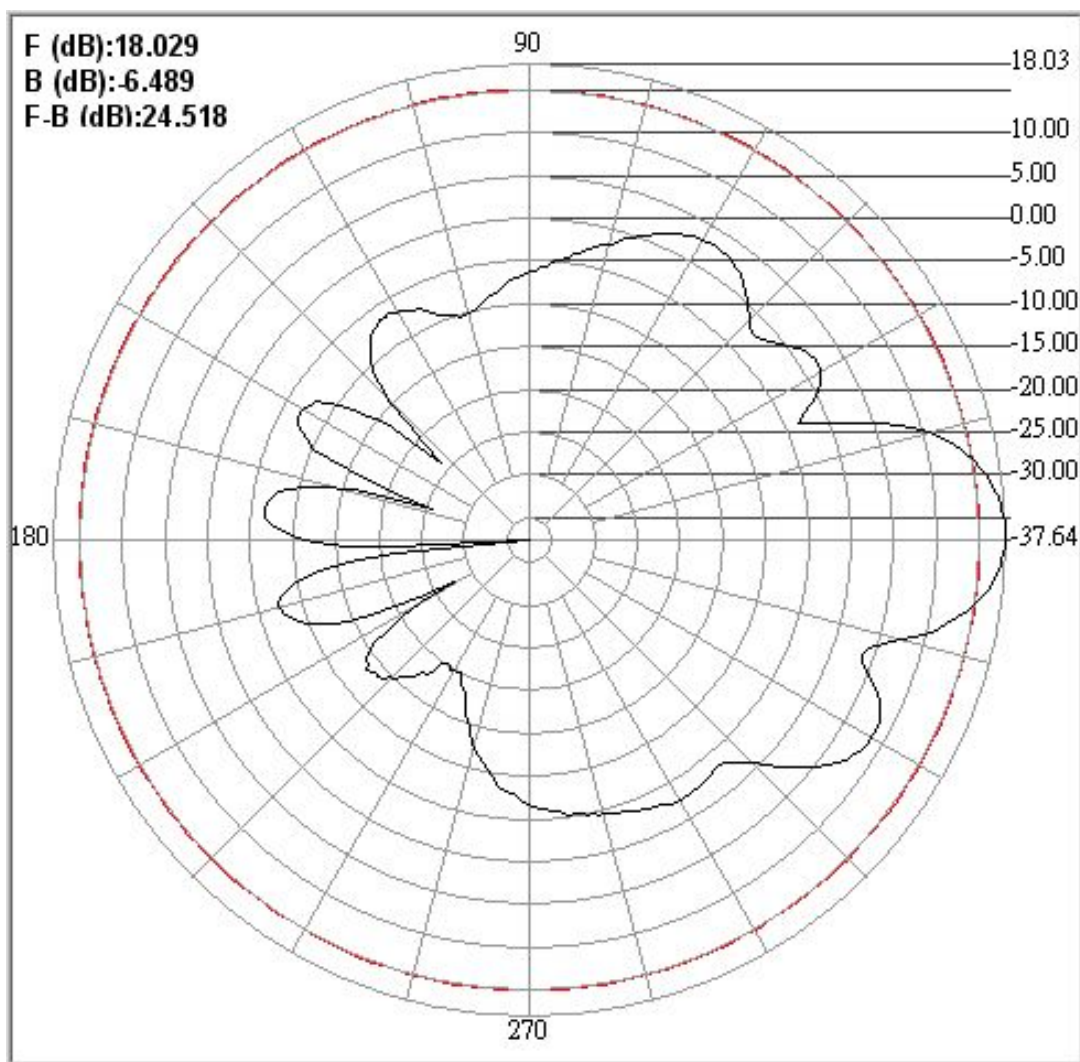
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E-PLANE



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