



# PYTHON



## EMI Testing Data ENGINEERING TEST DATA SHEET

Customer: Premier Metals MJO No: 971-7083

Test Item: Shielded Enclosure P/N: VCO-006859 S/N: N/A

Specification: Via Saf DUIG No. VCD-006859 REV: X4 PARA: 3.2.2

Conducted By: Beleathers Date: 31 Nov 99 PG 1 of 5

Test Method Requirements: CG @ Front Door

Remarks: Vertical Polarity

Freq	Ref.	Door Close	S.E.	Dynamic Range	Comments	Spec. Limit
1.0 GHz	-11	-82	71	86	Pass	70
5.0 GHz	-22	-86	64	80	Pass	40
10 GHz	-11	-70	59	91	Pass	40
18 GHz	-21	-80	59	82	Pass	40

The above test data is on file at Premier Enclosures offices and is available to you on request.

### A partial client list of successfully manufactured systems by Premier Enclosure Systems

Boeing Co.	Northrup Grumann
BAE Systems	Raytheon
General Dynamics	Sandia Labs
Lockheed Martin	U.S. Navy



## MILITARY ENCLOSURE SYSTEMS

Designed for the Armed Forces  
and the Aerospace Industries

### Features

- EMI Shielded • Heavy Duty Construction • Custom Design
- Aluminum and CRS (Steel) Materials • Accessories
- Shipboard and Airborne Capabilities



Designed for  
the Armed  
Forces and the  
Aerospace  
Industries



PYTHON



## Heavy Duty Shielded Enclosures



- 12 Ga. Steel • .125" THK Aluminum
- Seam Welded Construction
- Zinc and Chem Film Plating • Specialty Gaskets
- Grounding Lugs and Studs



High Quality Latches, Hinges and Hardware Materials



EMI Filters and Grounding Features

## Heavy Duty Non-Shielded Enclosures



- Eyebolts • Fans and Vents
- Casters and Levelers
- Fork Lift Bases
- Tie Downs
- Drawers and Shelves
- Custom Heights, Widths and Depths
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