



100 Davids Drive
Hauppauge, NY 11788
Tel: (631) 436-7400

Serial #
1257236

Model #
AFS4-00102650-42-8P-4

Project #

Customer

Customer PO

Stock #
640G

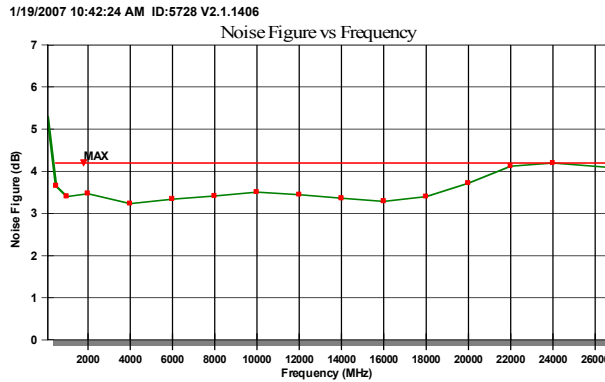
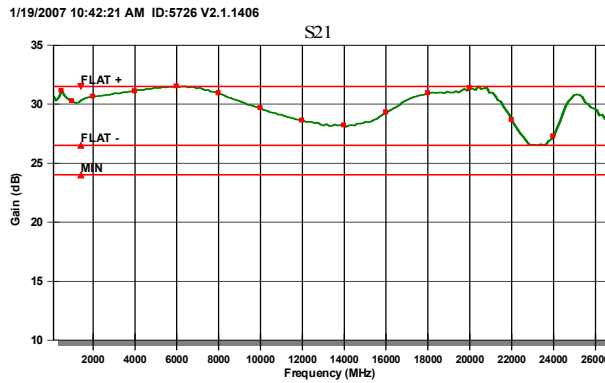
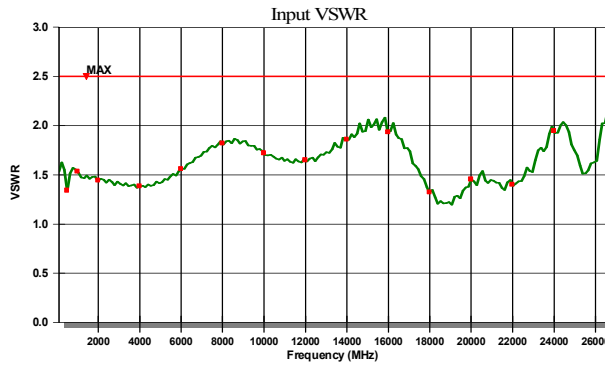
Voltage (V)
15V

Current (mA)
240

Temp (°C)
25

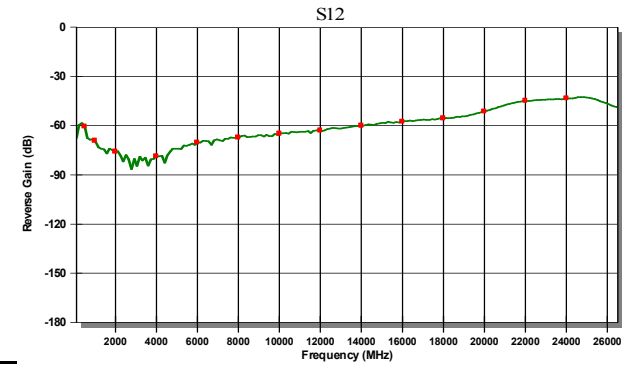
Tested By

Comments
NOISE FIGURE INCREASES
BELOW 500 MHZ

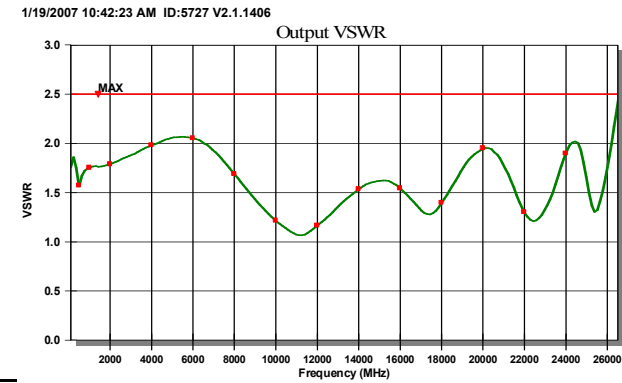


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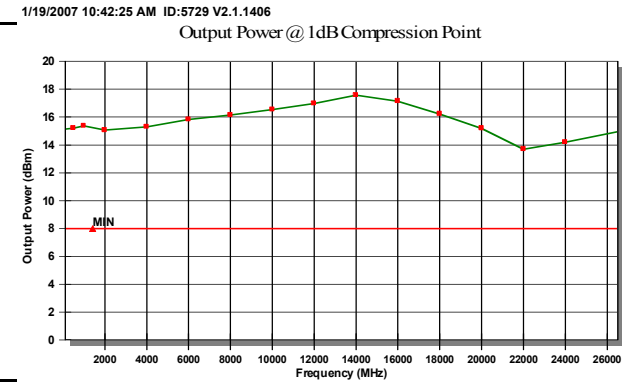
| | |
|---------|------|
| 100 | 1.53 |
| 500 | 1.34 |
| 1000 | 1.53 |
| 2000 | 1.44 |
| 4000 | 1.38 |
| 6000 | 1.56 |
| 8000 | 1.82 |
| 10000 | 1.72 |
| 12000 | 1.65 |
| 14000 | 1.86 |
| 16000 | 1.93 |
| 18000 | 1.32 |
| 20000 | 1.45 |
| 22000 | 1.40 |
| 24000 | 1.94 |
| 26500 | 2.06 |
| MAX | 2.08 |
| SPEC: | 2.50 |
| ID:5726 | PASS |



| | |
|---------|-------|
| 100 | 30.69 |
| 500 | 31.12 |
| 1000 | 30.24 |
| 2000 | 30.63 |
| 4000 | 31.08 |
| 6000 | 31.49 |
| 8000 | 30.90 |
| 10000 | 29.65 |
| 12000 | 28.61 |
| 14000 | 28.19 |
| 16000 | 29.28 |
| 18000 | 30.92 |
| 20000 | 31.35 |
| 22000 | 28.65 |
| 24000 | 27.26 |
| 26500 | 28.79 |
| MIN | 26.50 |
| SPEC: | 24.00 |
| FLAT+/- | 2.50 |
| SPEC: | 2.50 |
| ID:5727 | PASS |



| | |
|---------|------|
| 100 | 5.30 |
| 500 | 3.65 |
| 1000 | 3.40 |
| 2000 | 3.47 |
| 4000 | 3.24 |
| 6000 | 3.34 |
| 8000 | 3.42 |
| 10000 | 3.51 |
| 12000 | 3.45 |
| 14000 | 3.36 |
| 16000 | 3.29 |
| 18000 | 3.40 |
| 20000 | 3.72 |
| 22000 | 4.12 |
| 24000 | 4.20 |
| 26500 | 4.10 |
| MAX | 4.20 |
| SPEC: | 4.20 |
| ID:5728 | PASS |



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PASS
Final Test



WEEE