

q/p: 106

7

Receiver	
INPUT	
I	Q
	

Transmitter output	
I	Q
	

RS 232
BSI

COM 1

TERMINAL

NETWORK

OpenSky

BSC-1010 Base Station Controller



Power



Test



Rx Data



Tx Data

▲ AOC-101
Model 101
Frequency range
200-2400 MHz
200-2400 MHz ▲

1

Receiver
OUTPUT



Transmitter
INPUT



RS 485
BSI



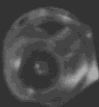
RS 485
BSI



RF
OUTPUT



RF
INPUT



REF
OSC



REF
OSC

OpenSky

BSX-1010 Base Station Transceiver

Monitor

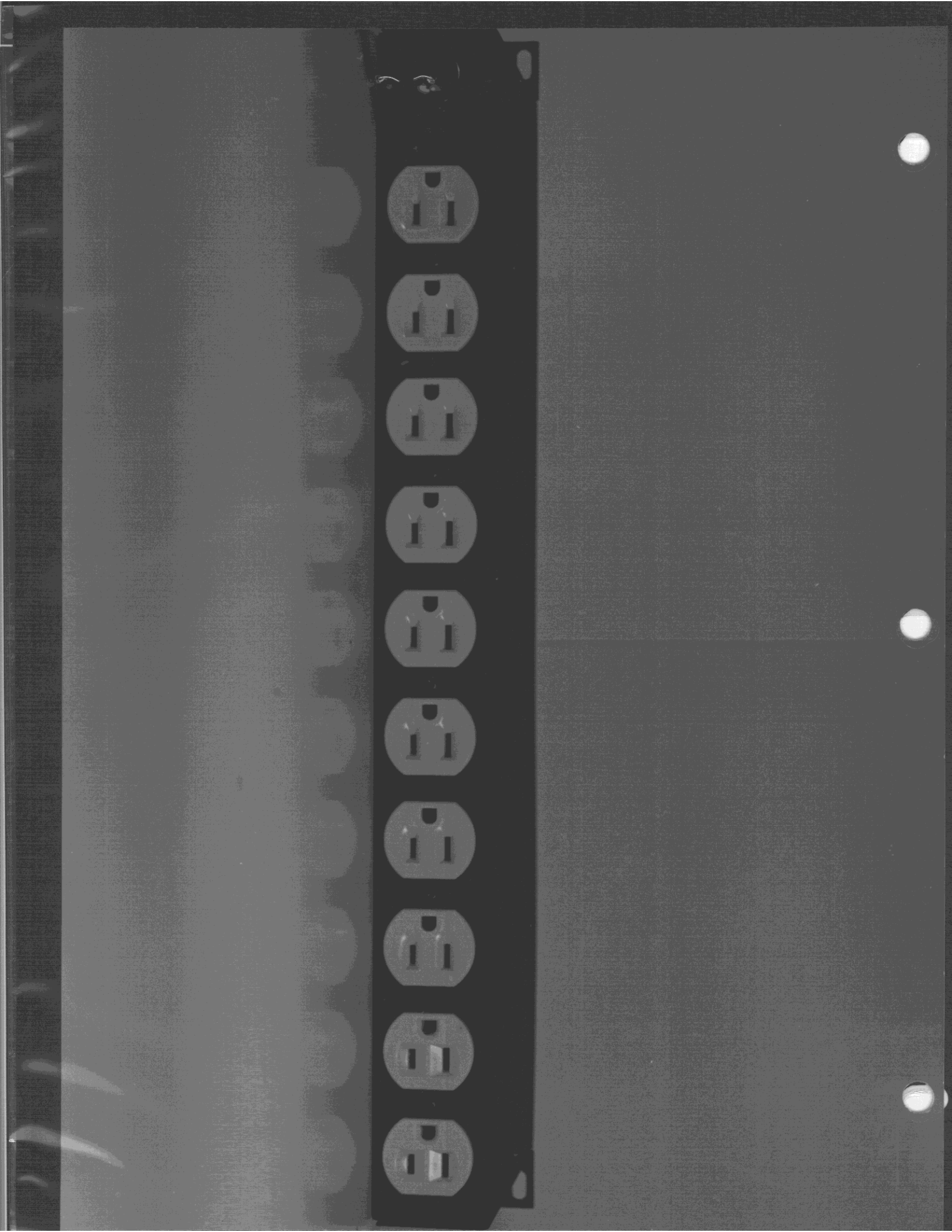
Volume

Test

Power

Forward

Reverse



FLEXIDUCT.
We're your power connection
Surge-Protected Power Distribution System

LINE
MONITOR

VERY HIGH
HIGH
NORMAL
LOW
VERY LOW

SURGE
PROTECTION

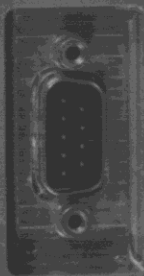
POWER

OFF

15 AMPS

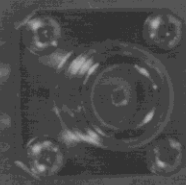
DC
INPUT

CIC 000628

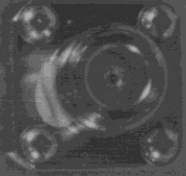


RS 485

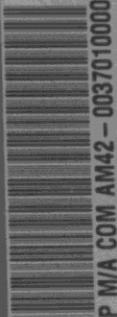
RF
INPUT



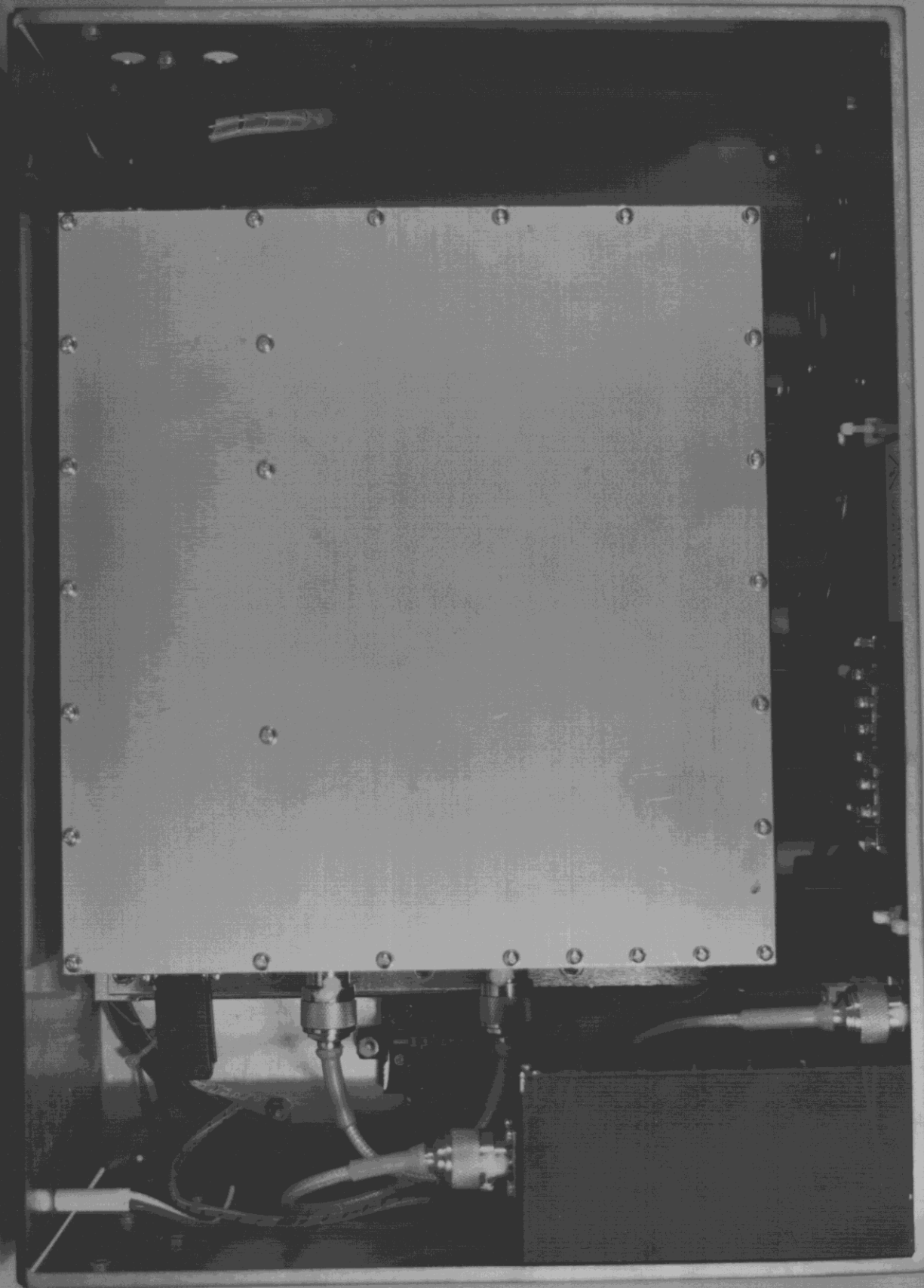
RF
OUTPUT



AMP M/A COM AM42 - 003701000007



929000 313





HPA 15A

LNA 5A

RS 485

RF
OUTPUT

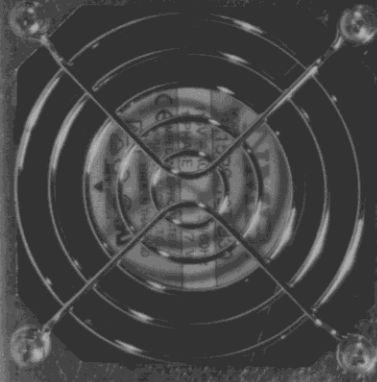
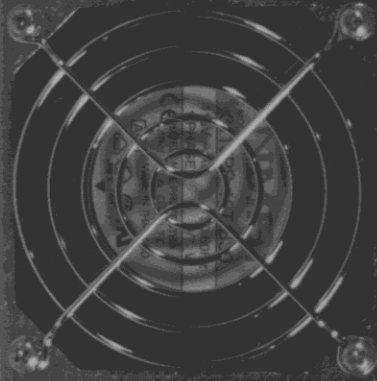
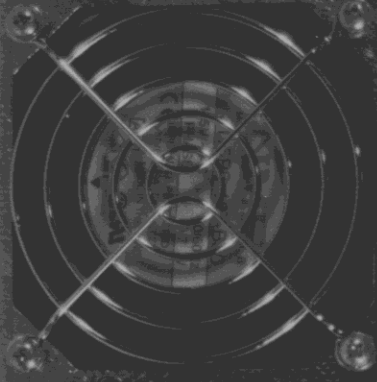
LNA

RF
INPUT



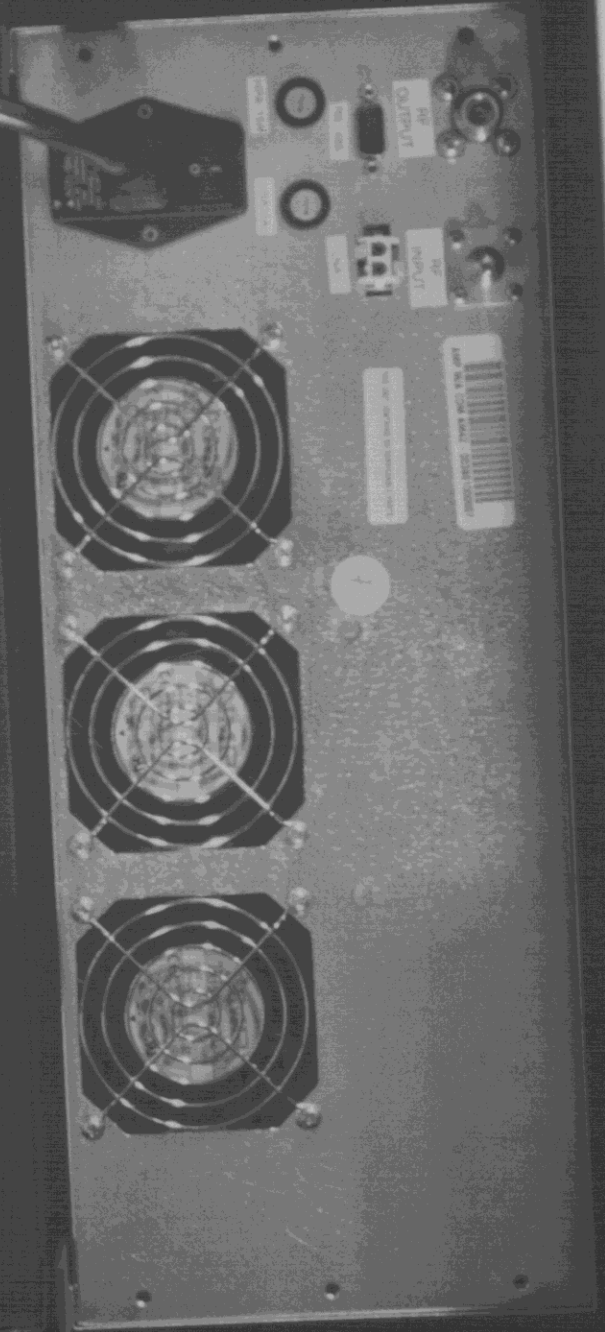
THIS UNIT CONTAINS NO SERVICEABLE PARTS

7









Receiver
TX
BASEBAND OUTPUT

Transmitter
TX
BASEBAND OUTPUT

RF
INPUT
RF
OUTPUT

ANTENNA
GROUND

DATA

RF
INPUT
RF
OUTPUT

ANTENNA
GROUND

DATA

RF
INPUT
RF
OUTPUT

ANTENNA
GROUND

DATA

OpenSky

88C-1810 Base Station Controller

OpenSky

88X-1810 Base Station Transceiver



Furman.
The power and power conditioning experts.
Large Protected Power Distribution System

LINE MONITOR
● VERY HIGH
● HIGH
● NORMAL
● LOW
● VERY LOW

OVER PROTECTION
● POWER

15 AMP



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