

PERFORMANCE CHECK

Model: *MD-6SSB1*

S.N.: *5716*

Date: *FEB 8 1991*



a) Output signal amplitude, V_{pp} :

14 VOLTS

b) Spurious signals WRT peak:

≤ 26 dB

c) Waveforms:

2500 to 3300 MHz

d) Prime power:

*+15 VOLTS
200 mA (MAX)*

e) Tuning range:

= 2500 to 3300 MHz

f) Symmetry:

POOR.

g) Stability:

OK

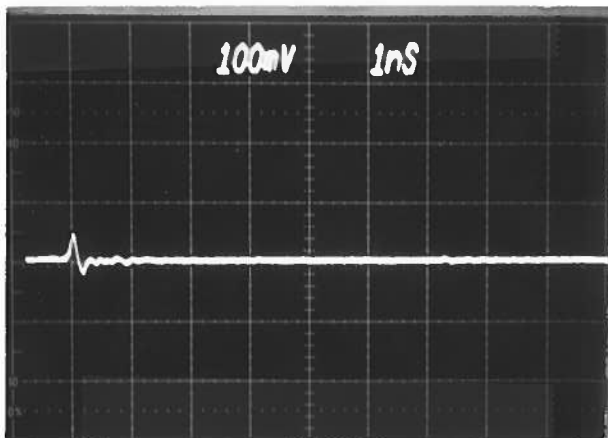
h) PRF:

0 TO 1 MHz.

i) BRILLIANCE:

UG

*(A) 40 dB ATTEN
= 10 VOLTS/DIV
500 kHz PRF*



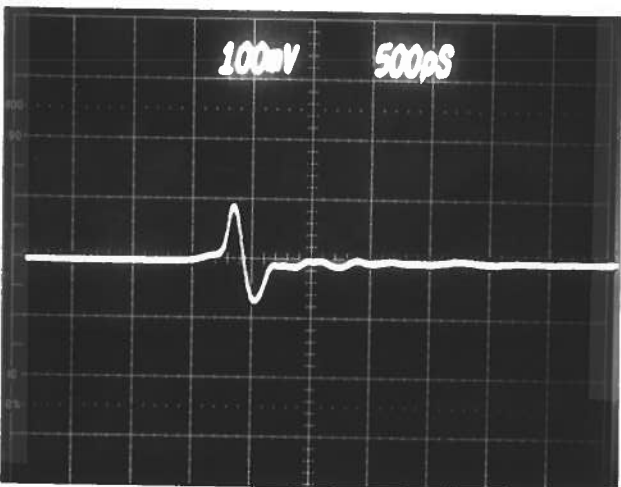
↑ REFLECTOR

←

*REF TRAW WITH SD SW ON
SIDE FROM PLATED
2' AWAY FROM P.G.*

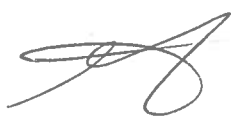
PERFORMANCE CHECK

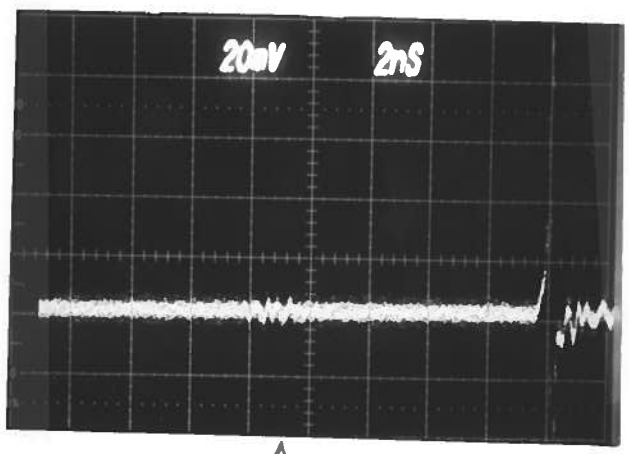
Model: AUD-655B1
 S.N.: 5716 (MOD) (CONVERTED TO AUD-655B)
 Date: MAY 9 1991



- a) Output signal amplitude, V_{pp} :
216 VOLTS
- b) Spurious signals WRT peak:
≤ 23 db
- c) Waveforms:
2500 MHz
- d) Prime power:
+15 VOLTS
75 mA
- e) Tuning range:
NA
- f) Symmetry:
OK
- g) Stability:
OK.
- h) PRF:

Ⓐ 40 db ATTEN
 10 VOLTS/DIV
 PRF = 50 KHz

0 TO 50
 KHz.




Ⓑ 40 db ATTEN
 2 VOLTS/DIV
 PRF = 50 KHz
 (SPURIOUS PRECEDING
 MAIN OUTPUT)