AUDIO SIGNAL PATH

TO POWER SUPPLY/RF SECTION (C-10)

PK7301
SIF 1
GND 2
TUNER AUDIO (N) 3
4
5
6
TUNER 5V 7

1.6
0
5.0

R7315 0
C7318 16V10
R7316 6800
R7314 3300
C7326 1500P
C7316 0.1
C7317 6V100

IC7301
TDA9873H

R7309 220
TL7302
C7319 16V47
TL7301
C7320 4700P
C7321 50V0.47

0 2.4 0 2.4 2.4 2.4 2.4 0 0 2.5 2.5
44 43 42 41 40 39 38 37 36 35 34

AF SWITCH

2.4 1
2.4 2
2.4 3
0 4
0 5
2.4 6
7
2.4 8
0 9
2.4 10
0 11

R7307 6800
C7327 1500P
C7328 1500P
R7308 6800
C7313 16V10
C7312 16V10
R7318 0
R7320 3300
R7319 3300
R7317 0

C7310 0.01
C7309 0.01

STEREO DECODER STEREO ADJUST

POWER SUPPLY

DIGITAL IDENTIFICATION PILOT NARROW-BAND PLL

IIC BUS TRANSCEVER

2.4 33
2.4 32
2.9 31
5.0 30
5.0 29
5.0 28
27
1.4 26
2.4 25
1.5 24
0 23

C7322 50V0.47 (N)
C7323 0.1
R7311 7500
R7312 100
R7313 100
C7301 0.01
R7301 0

AF AMPLIFIER 1
AF AMPLIFIER 2

C7308 50V0.47 (N)

FM DEMODULATOR NARROW-BAND PLL SC1
FM DEMODULATOR NARROW-BAND PLL SC2

C7303 50V0.47 (N)
C7302 50V0.47 (N)
R7304 4700
VR7301 10KB

12 13 14 15 16 17 18 19 20 21 22
0 0 2.9 2.6 0 0 2.8 0 0 2.3 0

TL7303

R7306 5600
C7307 680P
C7306 0.012
X7301 VSX1086
R7305 5600
C7305 0.012
C7304 680P

TO POWER SUPPLY/RF SECTION (B-10)

PK7302
SYS IIC CLOCK 1
SYS IIC DATA 2
3
TUNER AUDIO (R) 4
GND 5
TUNER AUDIO (L) 6

5.0
5.0
0
0

NOTE:THE MEASUREMENT MODE OF THE DC VOLTAGE ON THIS DIAGRAM IS STOP MODE.

NOTE: DO NOT USE ANY PART NUMBER SHOWN ON THIS SCHEMATIC DIAGRAM FOR ORDERING. WHEN YOU ORDER A PART,PLEASE REFER TO PARTS LIST.

NV-FJ626EG/EGY
DECODER PACK SCHEMATIC DIAGRAM