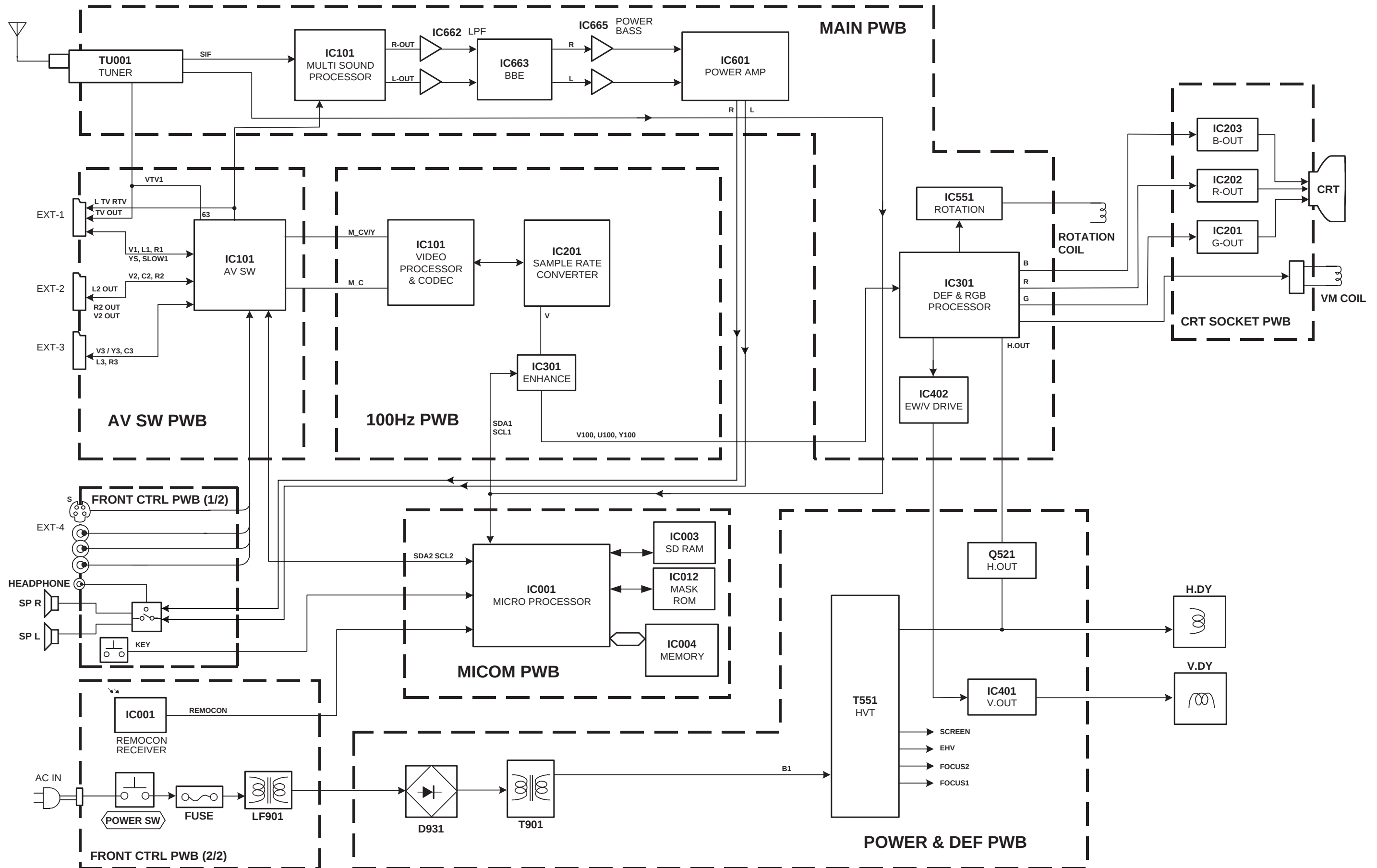


BLOCK DIAGRAM



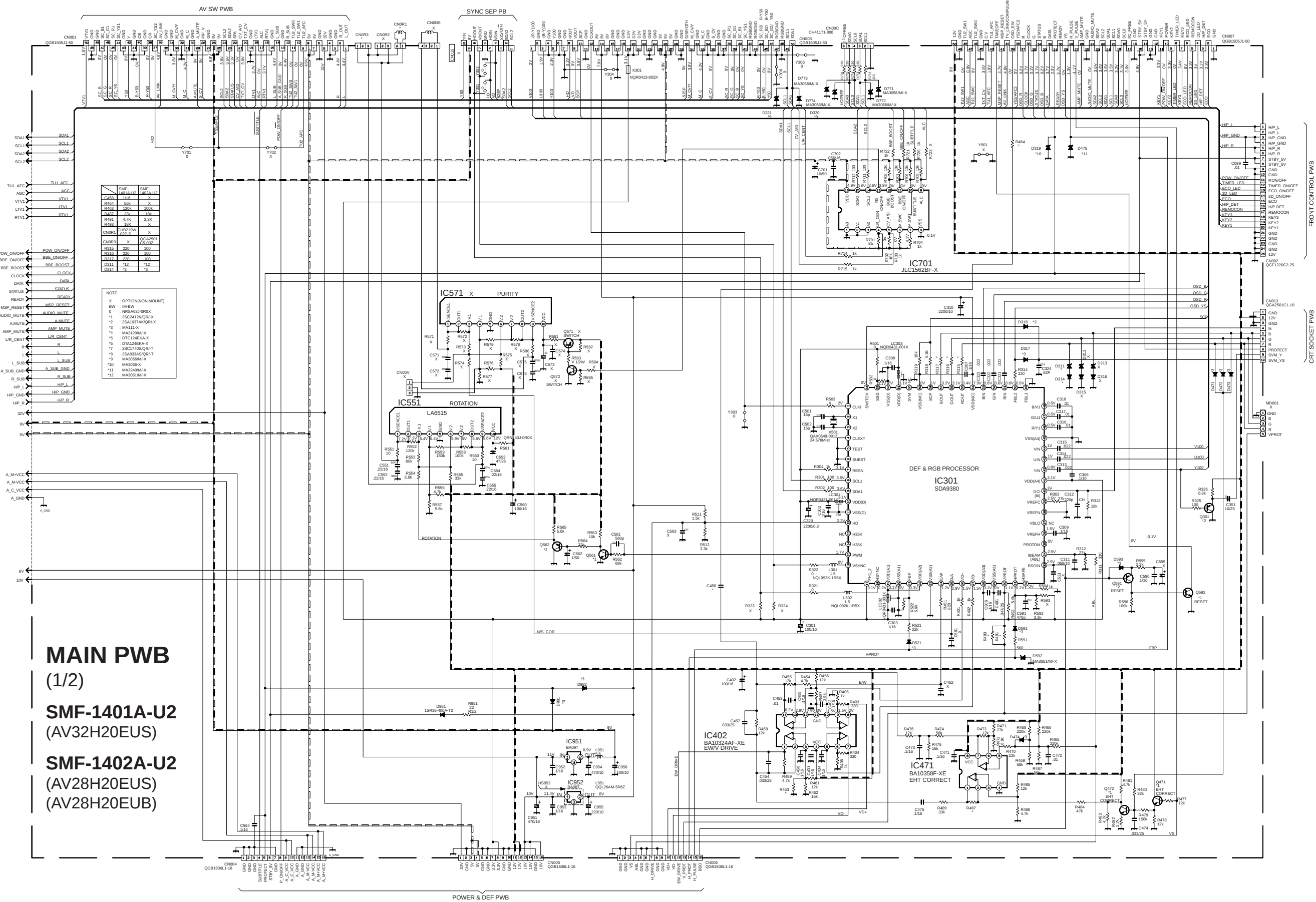
CIRCUIT DIAGRAMS MAIN PWB CIRCUIT DIAGRAM [1/2]

AV32H20EUS
AV28H20EUS
AV28H20EUB

AV32H20EUS
AV28H20EUS
AV28H20EUB

100Hz PWB

MICOM PWB



MAIN PWB
(1/2)
SMF-1401A-U2
(AV32H20EUS)
SMF-1402A-U2
(AV28H20EUS)
(AV28H20EUB)

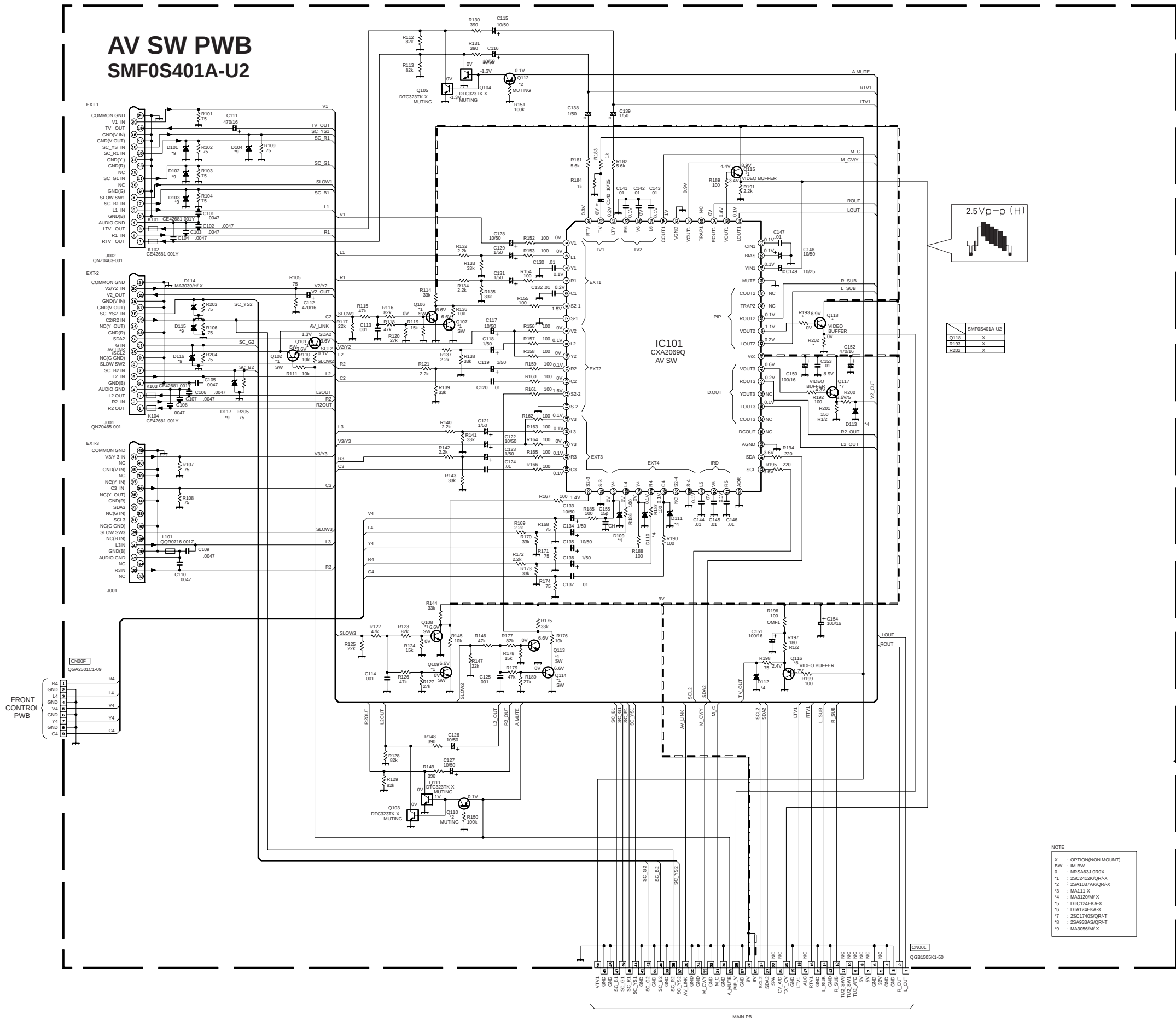
MAIN PWB
(2/2)

SMF-1401A-U2
(AV32H20EUS)

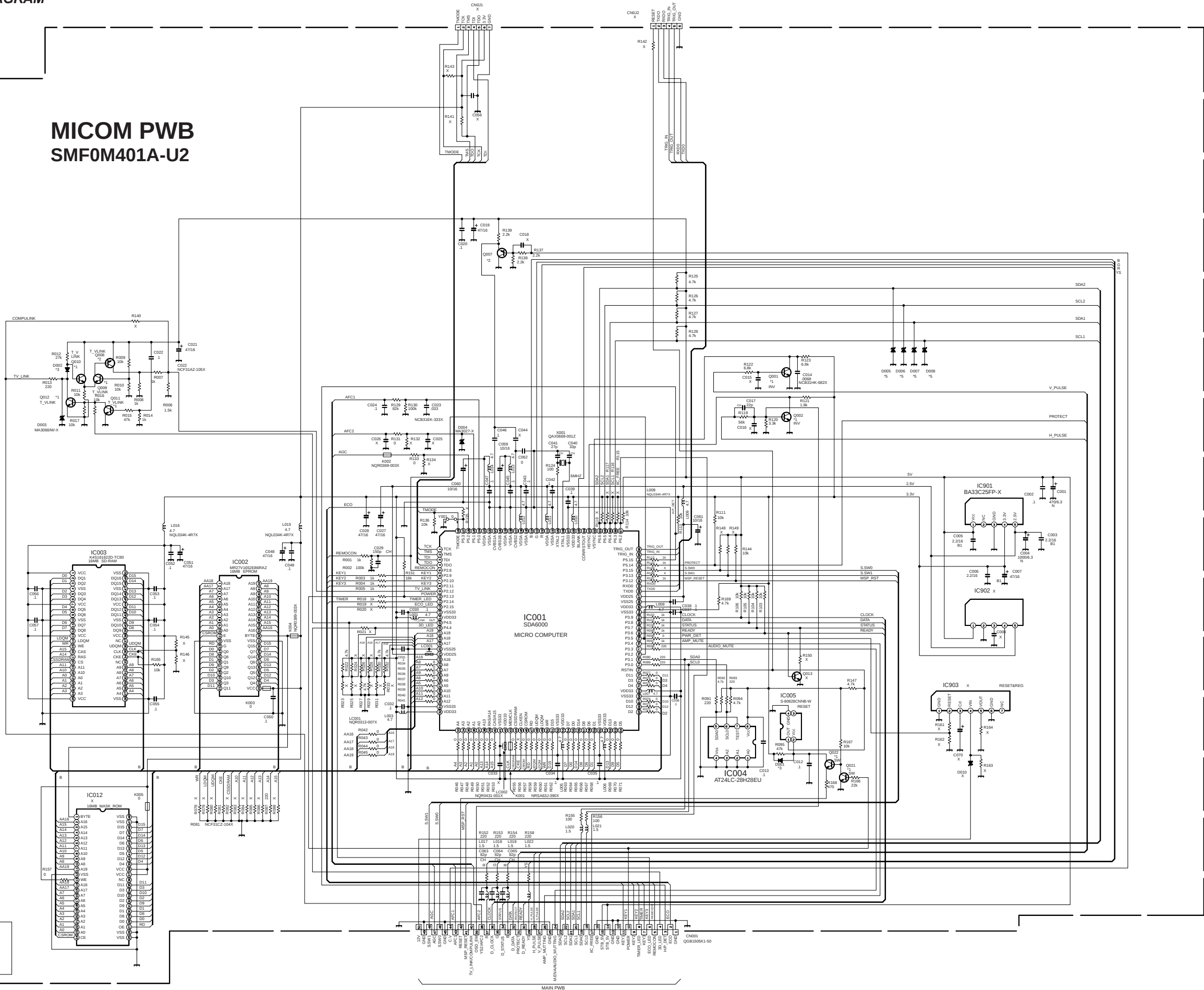
SMF-1402A-U2
(AV28H20EUS)
(AV28H20EUB)



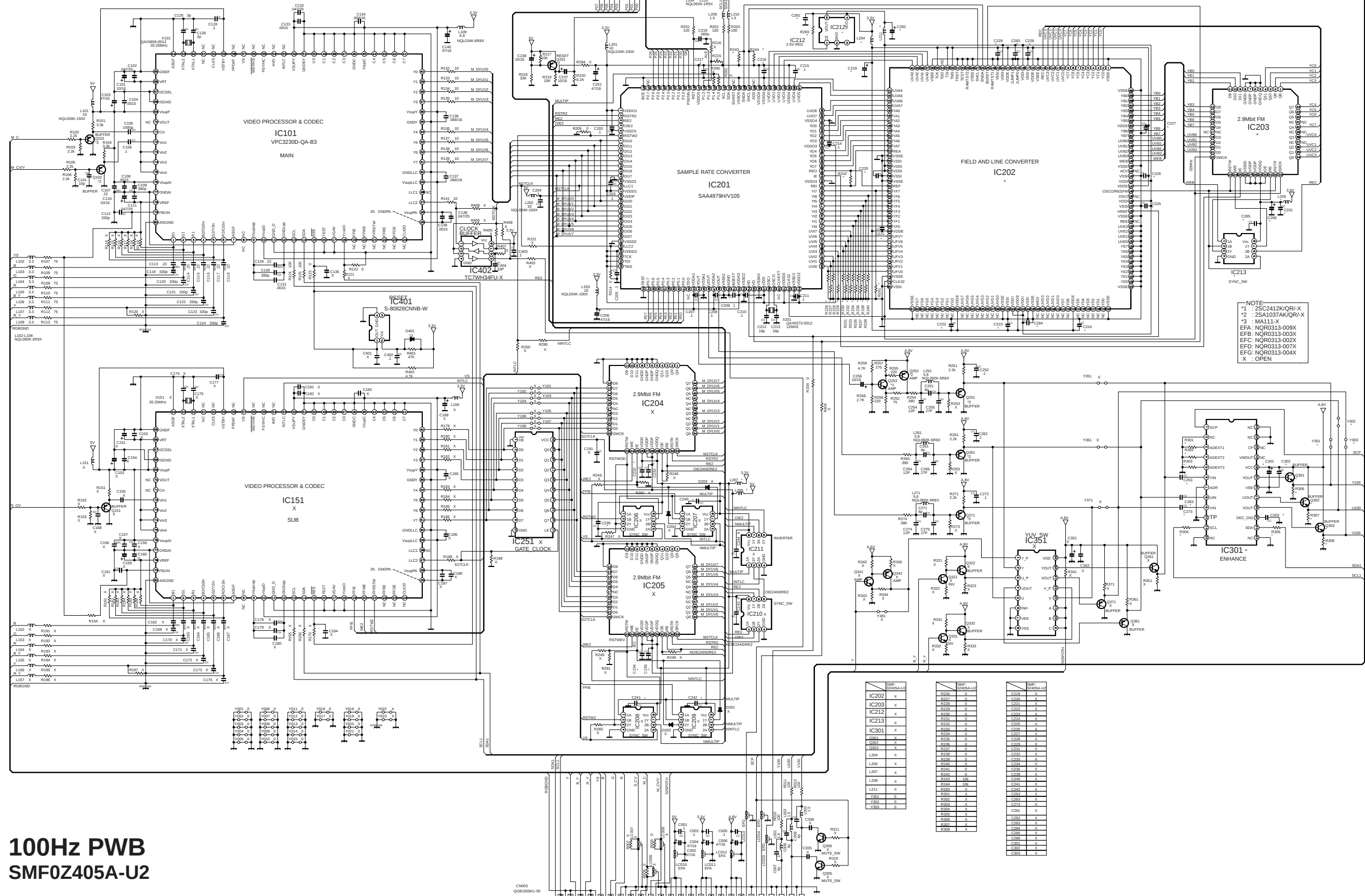




MICOM PWB
SMF0M401A-U2

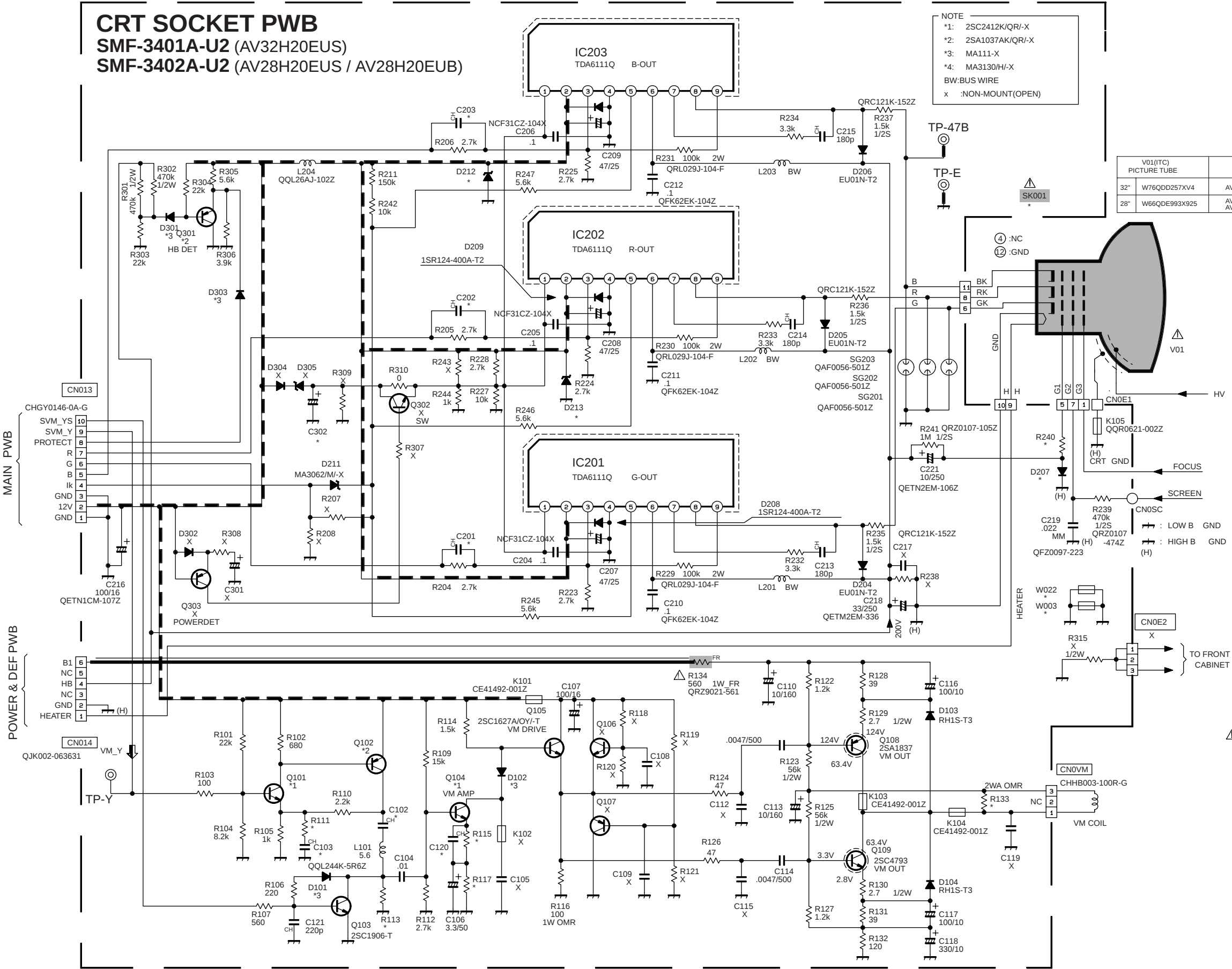


100Hz PWB
SMF0Z405A-U2



AV32H20EUS
AV28H20EUS
AV28H20EUB

AV32H20EUS
AV28H20EUS
AV28H20EUB



V01(1TC) PICTURE TUBE	MODEL
32" W76QDD257XV4	AV32H20EUS
28" W66QDE993X925	AV28H20EUS AV28H20EUB

*DIFFERENCE LISTS		
	SMF- 3401A-U2	SMF- 3402A-U2
SK001	QNZ0380 -001	QNZ0464 -001
R111	1.5k	470
R113	330	1.5k
R115	56	39
R117	330	330
R133	680	680
R240	QRC121K -102Z	QRC121K -102Z
C102	8p	6p
C103	150p	39p
C201	8p	10p
C202	8p	10p
C203	8p	10p
C302	100/10	47/50
C120	560p	220p
D207	RM2C- LFA1	RM2C- LFA1
D212	*4	X
D213	*4	X
W003	QQR0679 -001	QQR0679 -001
W022	QQR0679 -001	QQR0679 -001

SMF-8402A-U2 (AV28H20EUS / AV28H20EUB)

