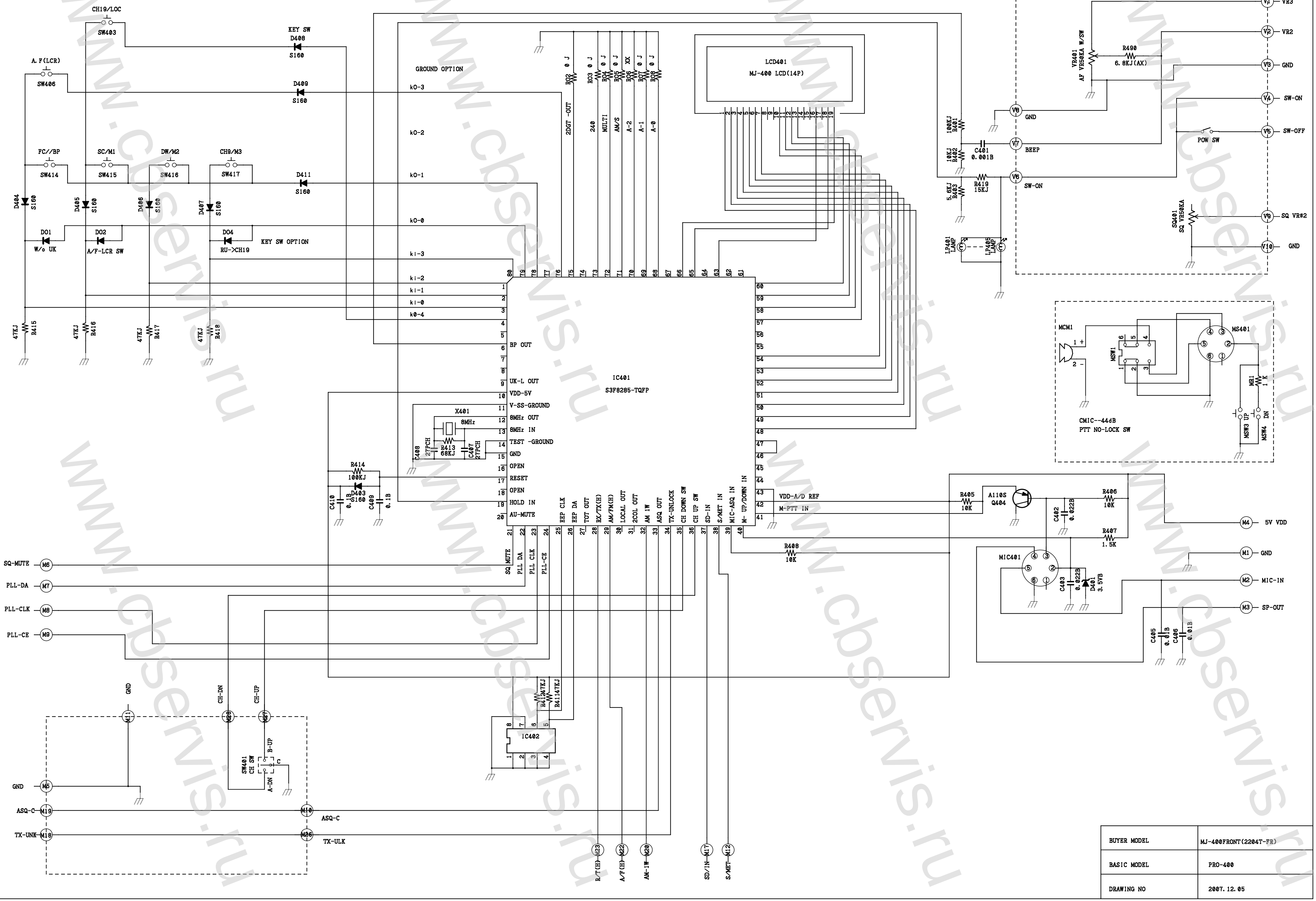
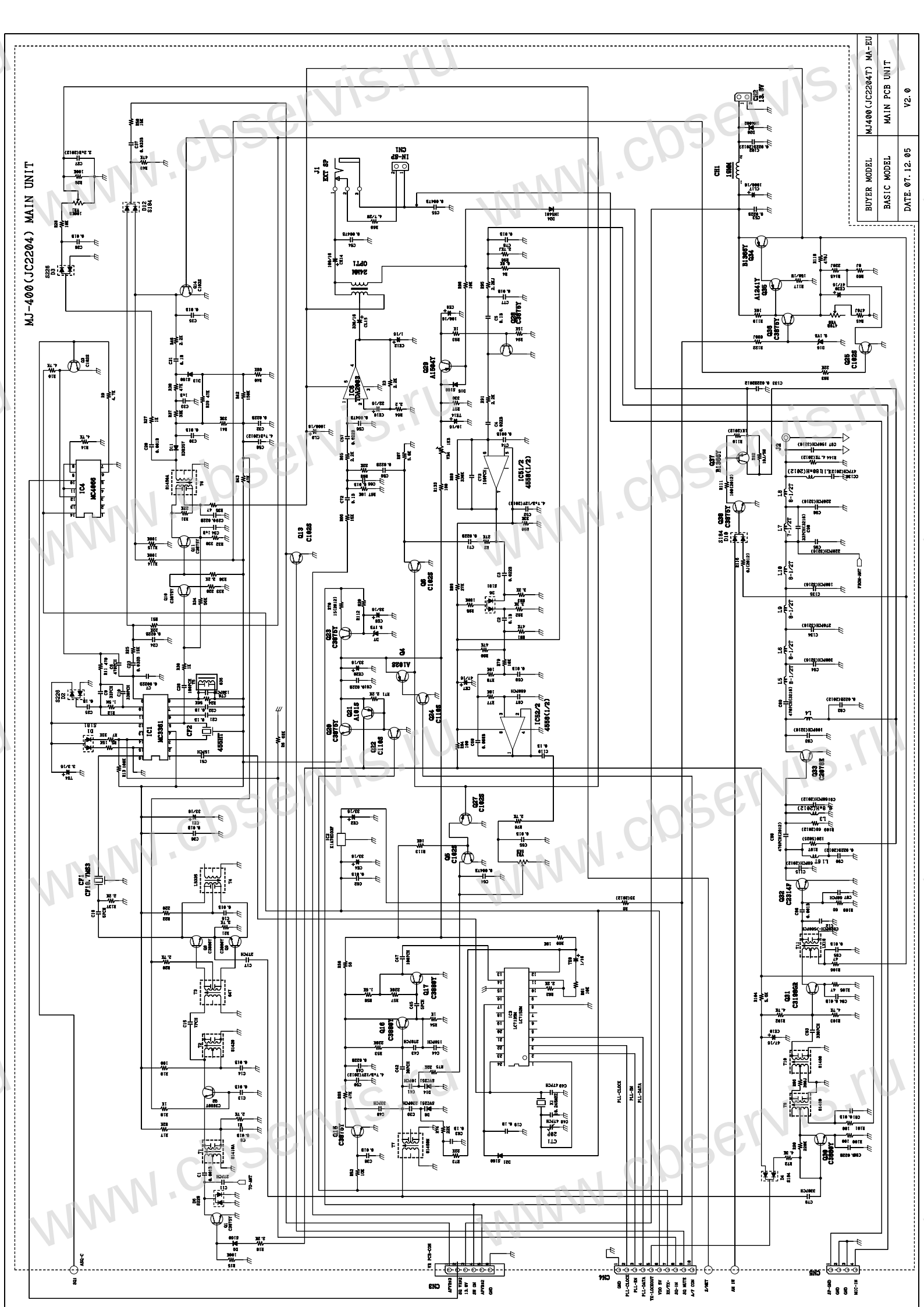
MJ-400(JC2204turbo -EU FRONT CIRCUIT



BUYER MODEL	MJ-400FRONT(2204T-FR)
BASIC MODEL	PRO-400
DRAWING NO	2007.12.05


MJ-400(JC2204) MAIN UNIT
BUYER MODEL
MJ400(JC2204T) MA-EU
BASIC MODEL
MAIN PCB UNIT
DATE.07.12.05
V2.0
IC1 MC3361
IC4 MC4066
IC51/2 4558(1/2)
IC52/2 4558(1/2)
IC3 TDA8568
CN1
CN2
CN3
CN4
CN5
J1 EXT SP
J2
CF1 CF10.7MS3
CF2 455KT
24dB OPT1
FROM-ANT
TO-ANT
MIC-IN
SP-GND
PLL-CLOCK
PLL-DATA
PLL-EN
TX-CONTROL
VCO 5V
RX-IN
RX-OUT
SQ-OUT
AF-OUT
S-METER
AM IN
VR PCB-CON
APCPWR
13.8V
RX ON
APCPWR
GND
SQ
ADC-C