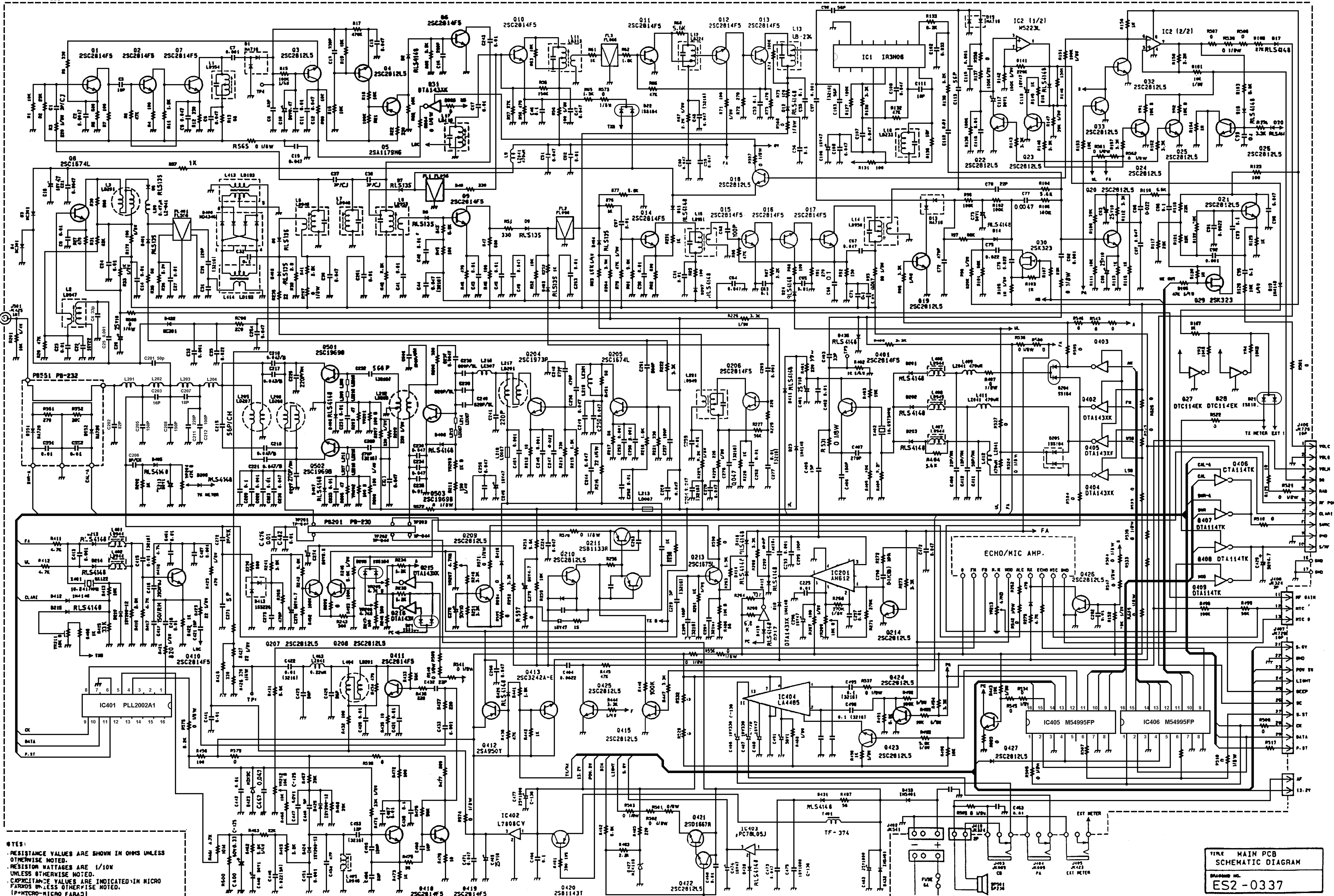
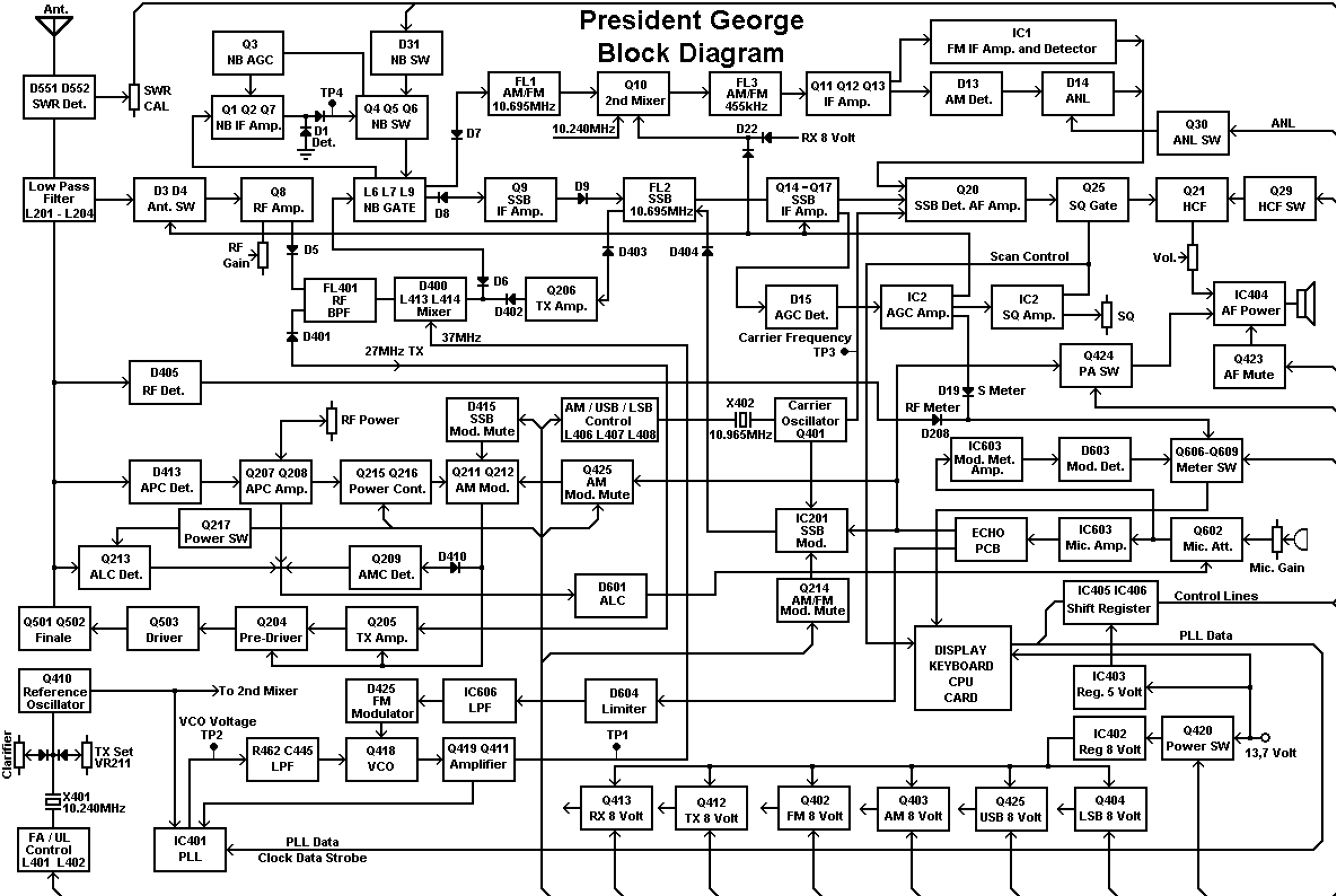




President George Block Diagram



DRIVER
2SC1969

PUSH-PULL OUTPUT
2SC1969

PUSH-PULL OUTPUT
2SC1969



Q503

Q501

Q502



L216

L217



Q211

TP203

TP201

L219

Q205

TP202

PB201



RF METER



SSB MOD

IC404
LA4485



S-METER SSB



S-METER AM



AM MOD



AM POWER



FM POWER



LOW POWER



SSB SQ



AM SQ



M5223L



L413



FL401

Don't ADJUST



L3



Q8



L2



L414

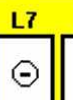


L221

NB IF



L6



L7



L8

IF

IF

IF

FL1



FL2



L15

SSB IF



L14

SSB IF



TP1



L1

SSB



TP4



L11

AM/FM IF



L12

AM/FM IF



L13

AM/FM IF



IR3N06



IC1



L16

Discriminator



L17

AM/FM IF

ECCO PCB

ECCO ADJUST

VR601

IC402
7808



L405

VCO



IC401

PLL2002A

TP2

LSB

AM



L402

VR209

CARRIER LEAKAGE

VR211

USB

VR212

FM DEV.



IC201

AN612



VR213

MOD. METER



TP3



L406

AM



L408

USB



L407

LSB



Q421

IC403
7805



