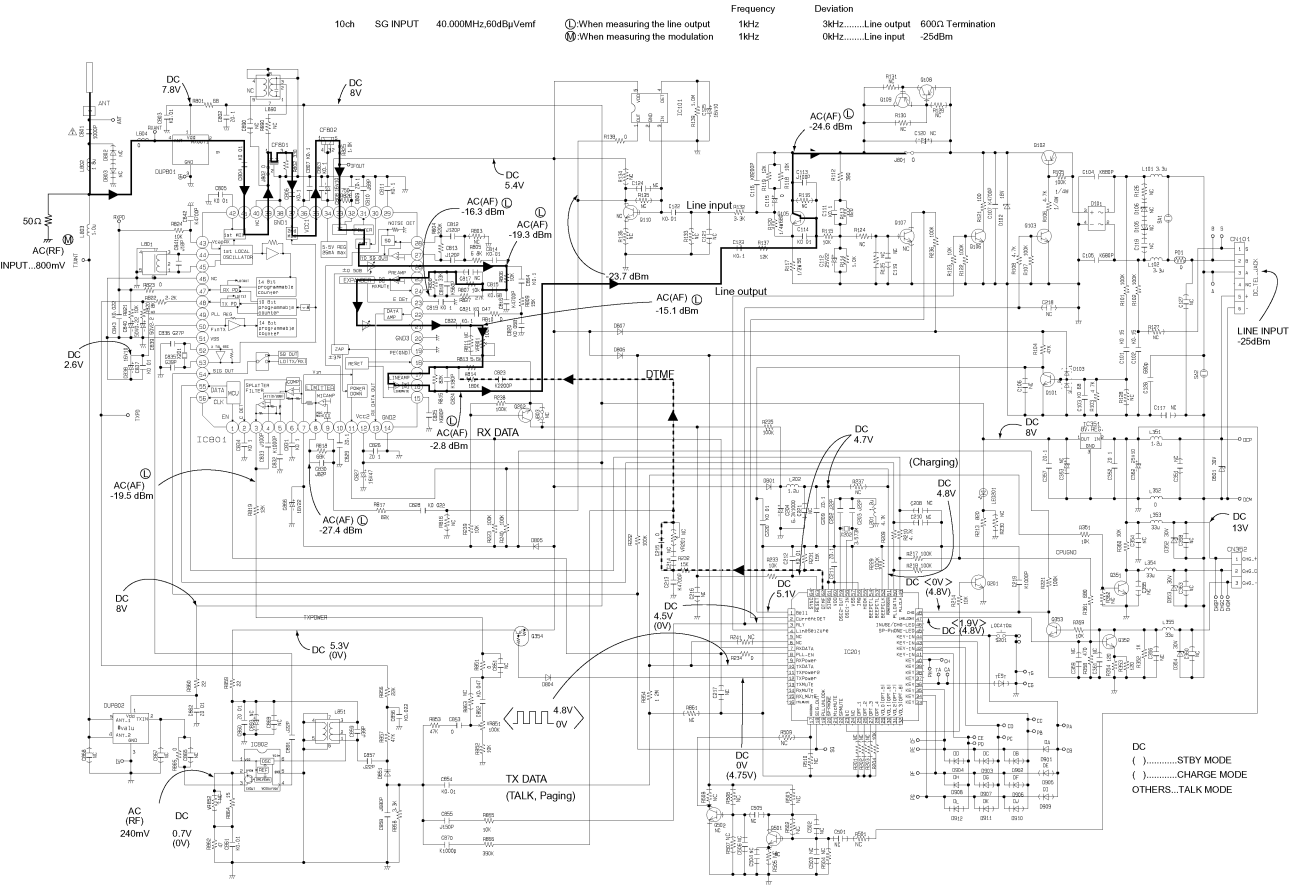
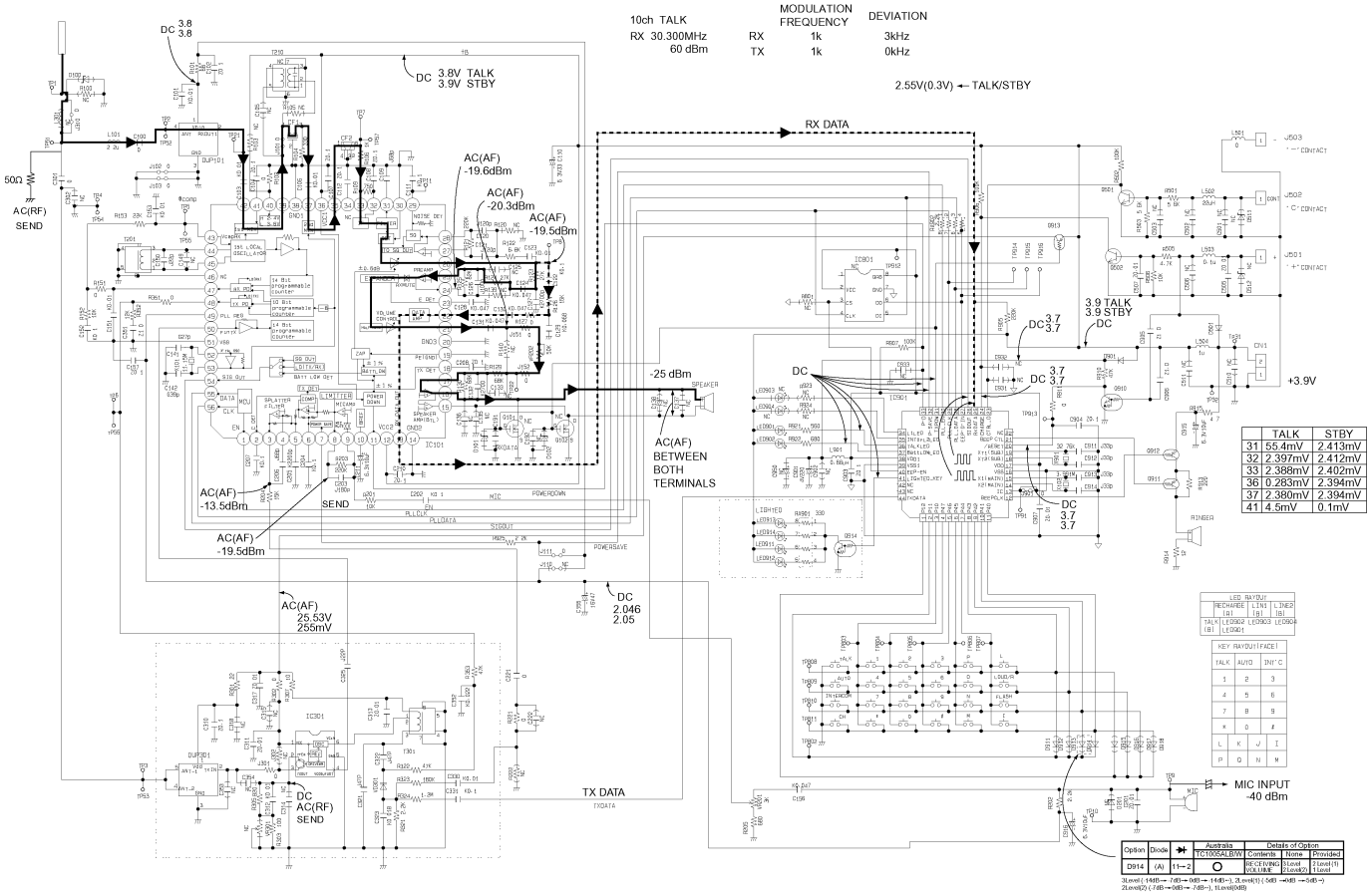
16 SCHEMATIC DIAGRAM

16.1. BASE UNIT



16.2. HANDSET


10ch TALK
RX 30.300MHz
60 dBm
MODULATION FREQUENCY
DEVIATION
RX 1k 3kHz
TX 1k 0kHz
2.55V(0.3V) ← TALK/STBY
RX DATA
DC 3.8
DC 3.8V TALK
3.9V STBY
50Ω
AC(RF)
SEND
AC(AF)
-19.6dBm
AC(AF)
-20.3dBm
AC(AF)
-19.5dBm
-25 dBm
SPEAKER
AC(AF)
BETWEEN
BOTH
TERMINALS
3.9 TALK
3.9 STBY
DC
+3.9V
AC(AF)
-13.5dBm
AC(AF)
-19.5dBm
SEND
POWERSAVE
DC
2.046
2.05
AC(AF)
25.53V
255mV
TX DATA
MIC INPUT
-40 dBm
DC
AC(RF)
SEND
TALK STBY
31 55.4mV 2.413mV
32 2.397mV 2.412mV
33 2.388mV 2.402mV
36 0.283mV 2.394mV
37 2.380mV 2.394mV
41 4.5mV 0.1mV
LED LAYOUT
KEY LAYOUT/FACE
Option Diode Australia TC1005ALB/W Details of Option Contents None Provided
D914 (A) 1-2 RECEIVING VOLUME 3:Level1 2:Level2 1:Level1