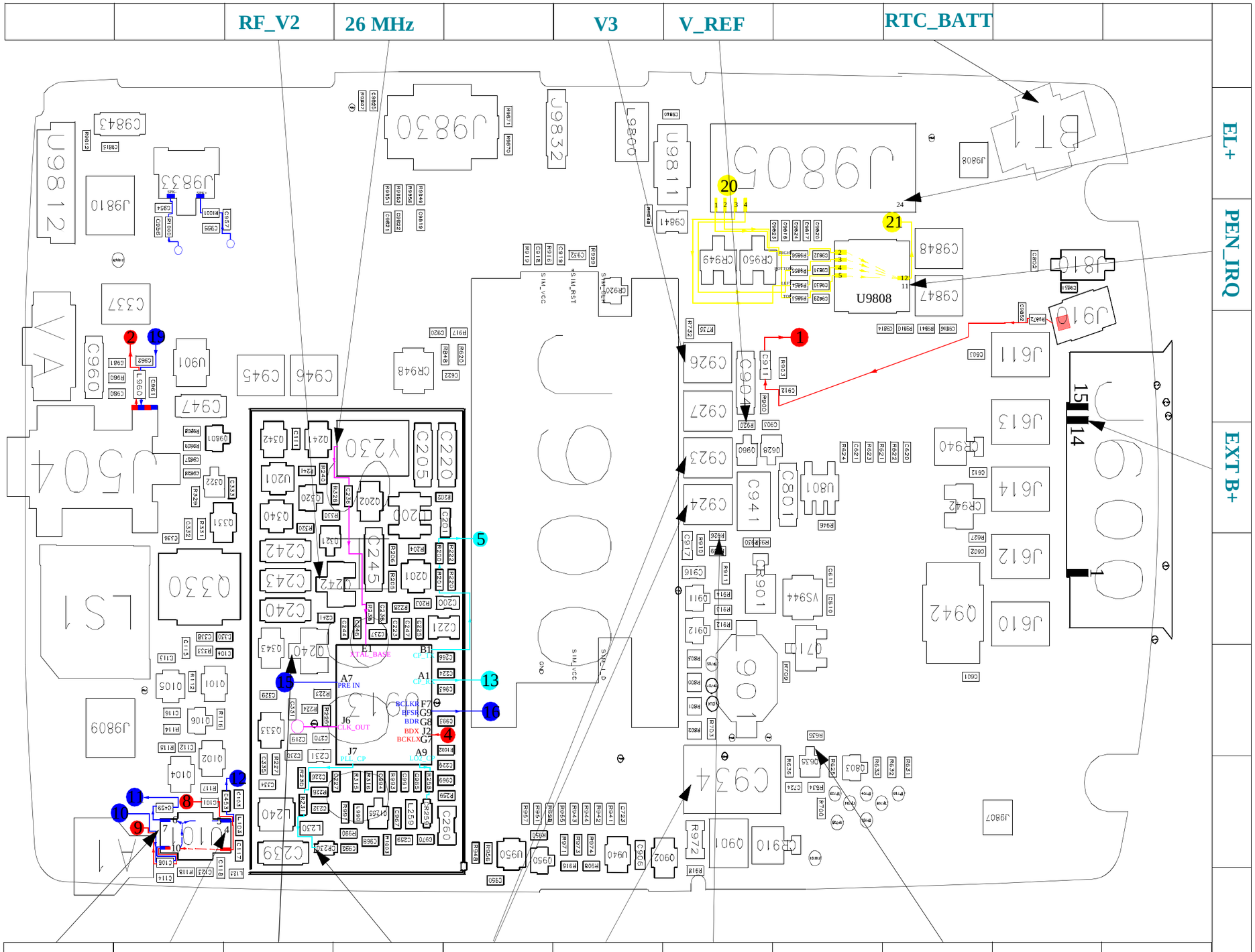
TAI CHI ORGANISER



TX

1. Analogue Mic Audio.
2. Analogue Headset Audio.
3. GCAP Bus Digital Audio.
4. Processed speech and error correction data.
5. TX VCO Tuning voltage with modulation.
6. GSM 1800 main TX o/p frequency
7. GSM 900 main TX o/p frequency
8. Amplified Main TX o/p
9. Main TX o/p to Antenna

RX

10. Received Frequency

12. GSM900 Received Frequency
13. RX VCO Tuning Voltage
14. Main VCO Frequency
15. 400Mhz IF Frequency
16. Demodulated and Digitized Received Data
17. Digital GCAP Bus Audio
18. Analogue audio to Speaker
19. Analogue Audio to Headset

PDA

20. PDA Touch screen analogue positional information.
21. PDA Touch Screen digital positional information.

Motorola Use Only

GSM Service Support
Level 3 Authorized

REVISIONS

GSM Service Support	08.12.99
LEVEL 3 SIGNAL FLOW	Rev. 1.0
TAI CHI Organiser	Ver P5.0
Michael Hansen, Ray Collins, Ralf Lorenzen	