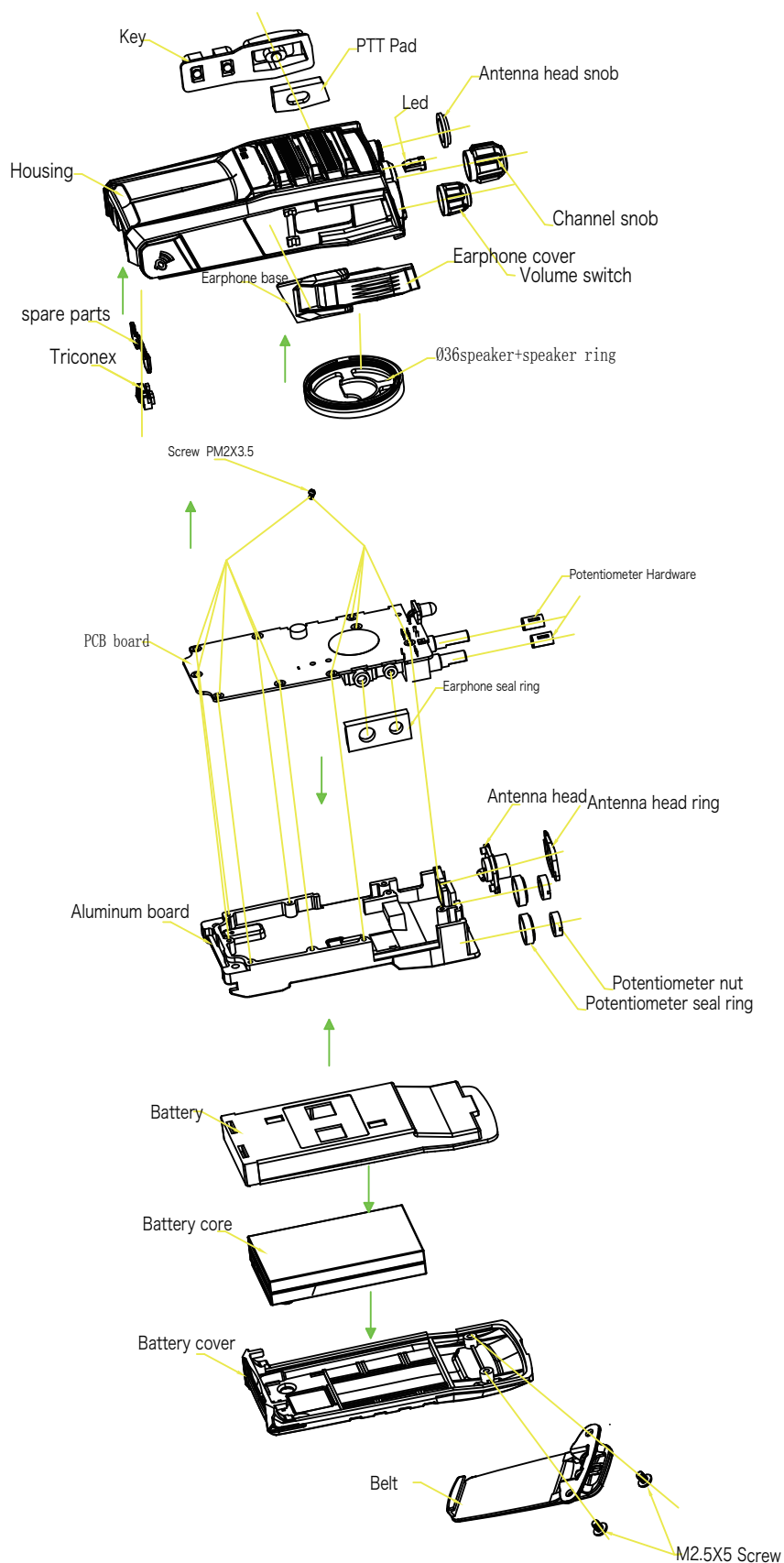
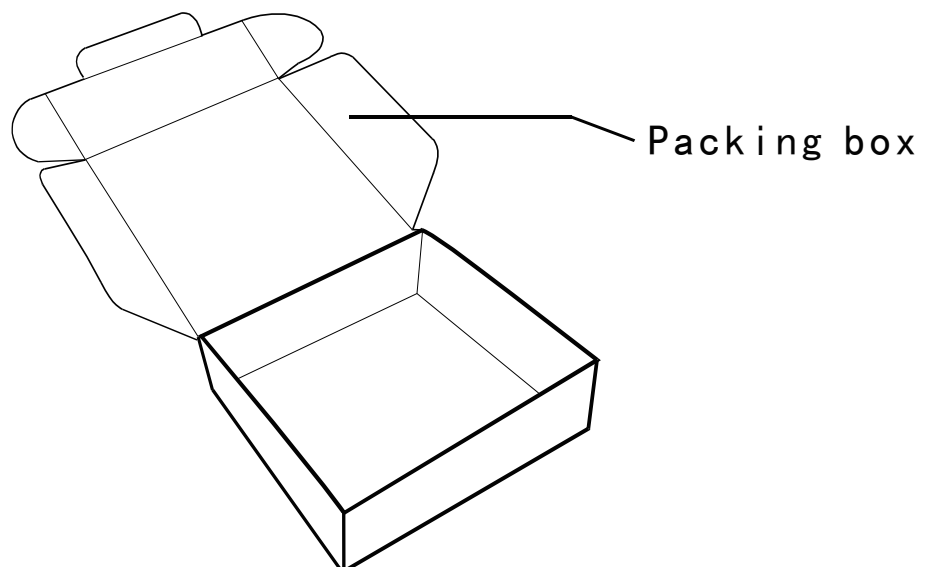
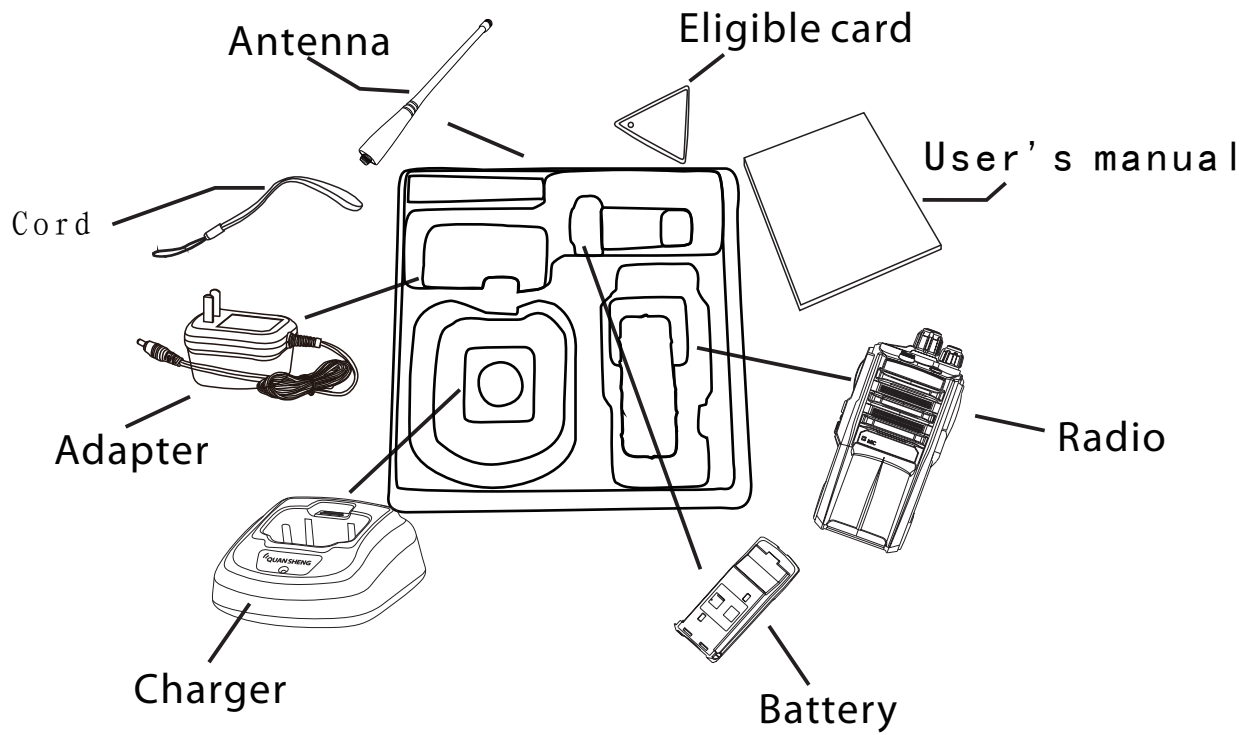


EXPLODED VIEW

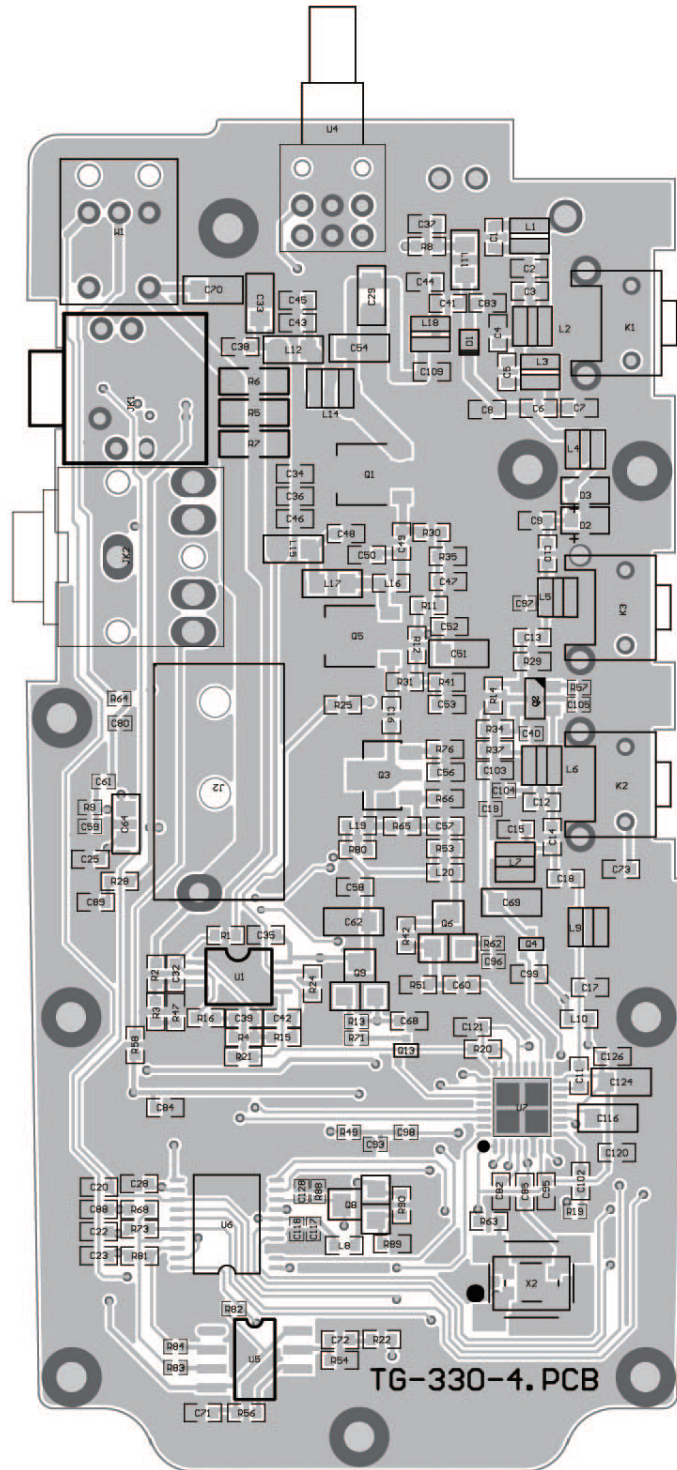


PACKING



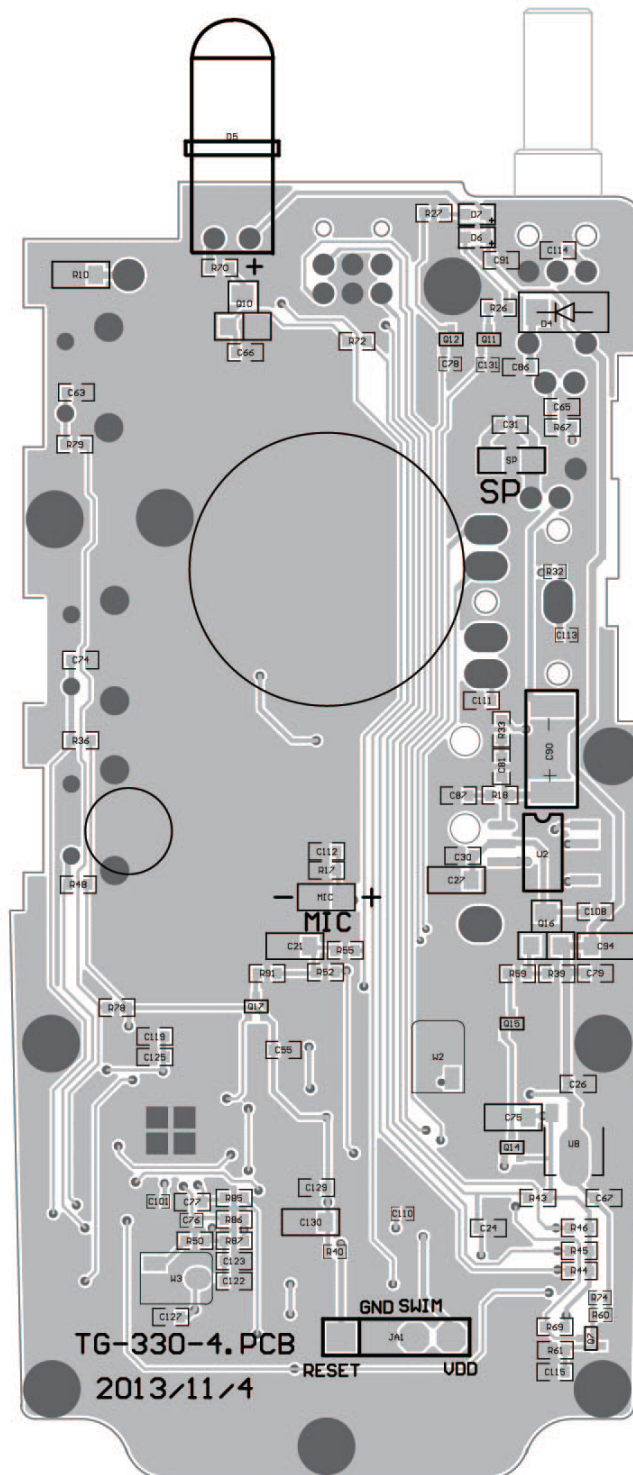
PCB CIRCUIT DIAGRAM

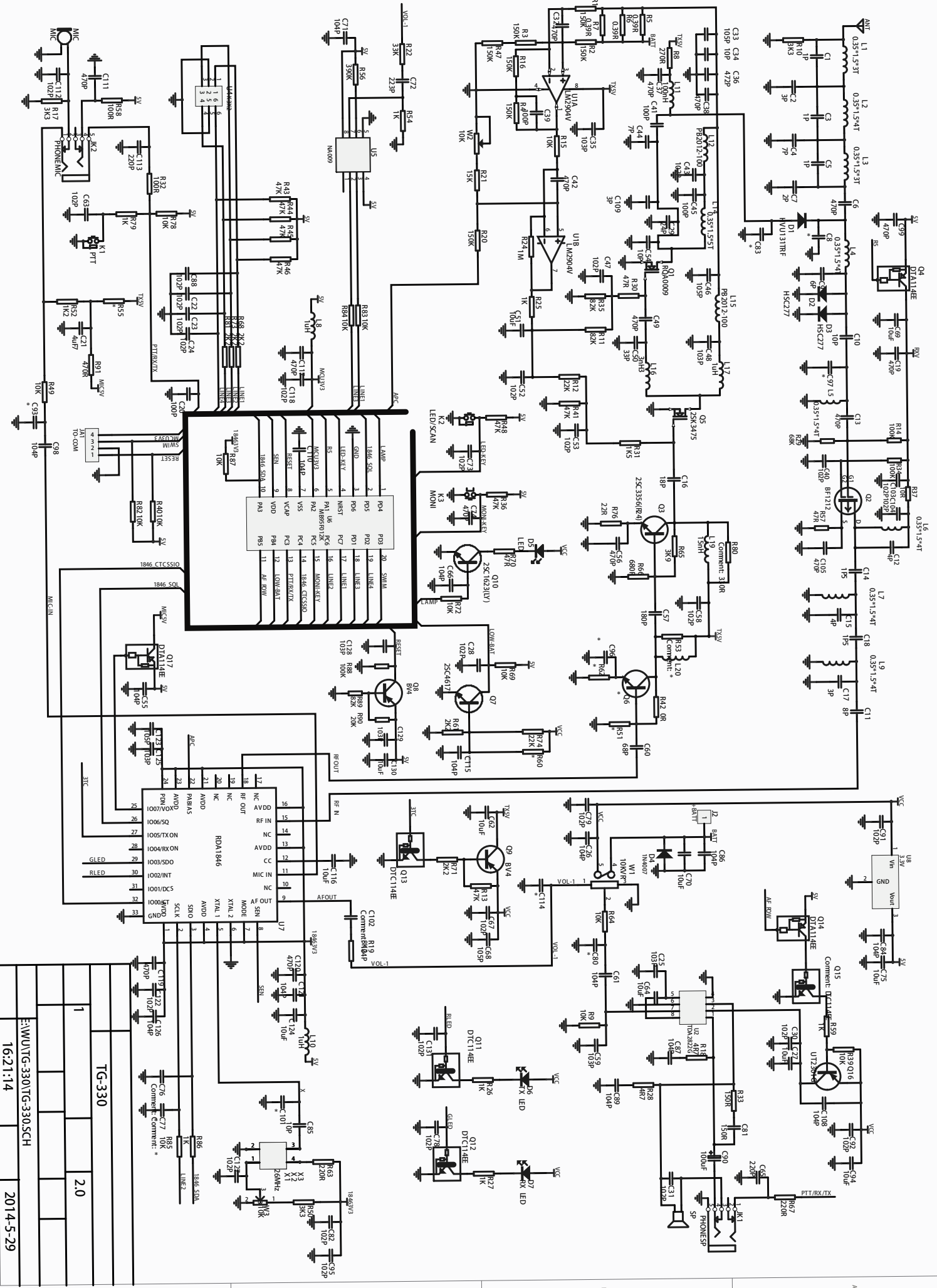
TOP PART NUMBER DIAGRAM



PCB CIRCUIT DIAGRAM

BOT PART NUMBER DIAGRAM





TG-330	
2.0	
E:\WUTG-330\TG-330SCH	
16:21:14	
2014-5-29	

VOSTOK ST-51 (400~480MHz) Adjustment

Frequency	Working Power	Usable Sensitivity	Output Power	Emission Current	Moduation Frequency Deviation	DCS	CTCSS (300Hz) 67Hz 250Hz	Frequency Error	Open Sensitivity
400.025MHz	7V3	≤-121dBm 信纳比:12dB	4W	≤1.4A	≤5KHz	≥0.4KHz ≤1KHz	≥0.4KHz ≤1KHz	±300HZ	-123 ±1dBm~
440.025MHz	7V3	≤-121dBm 信纳比:12dB	4W	≤1.4A	≤5KHz	≥0.4KHz ≤1KHz	≥0.4KHz ≤1KHz	±300HZ	-123 ±1dBm~
469.975MHz	7V3	≤-121dBm 信纳比:12dB	4W	≤1.4A	≤5KHz	≥0.4KHz ≤1KHz	≥0.4KHz ≤1KHz	±300HZ	-123 ±1dBm~
Testing device	Voltmeter	Hp8921A	Hp8921A	Ammeter	Hp8921A 1KHz 50mV	Hp8921A	Hp8921A	Hp8921A	2955B