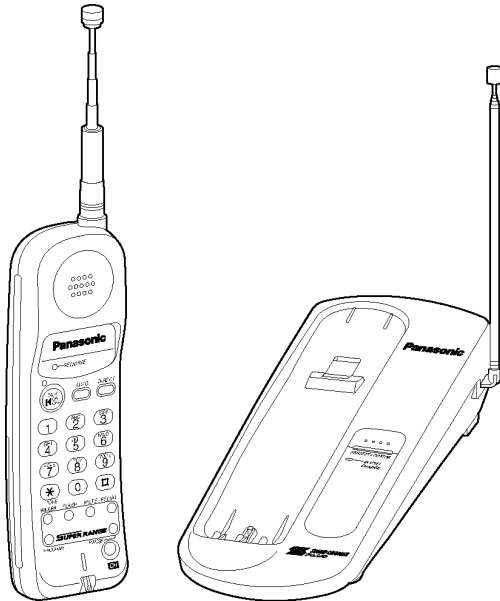


Service Manual

Telephone Equipment



KX-TC1005RUC KX-TC1005RUB KX-TC1005RUW

Cordless Phone

Blue Version

Black Version

White Version

(for Russia)

SPECIFICATIONS

General

Modulation:	FM, 3kHz Deviation	Pause:	3.5 seconds per pause
Frequency Stability:	± 2.5 kHz	Memory Capacity:	11 telephone numbers, up to 22 digits per station
Dial Type:	Tone (DTMF) only		
Redial:	Last dialed number each time the Redial button is pressed		

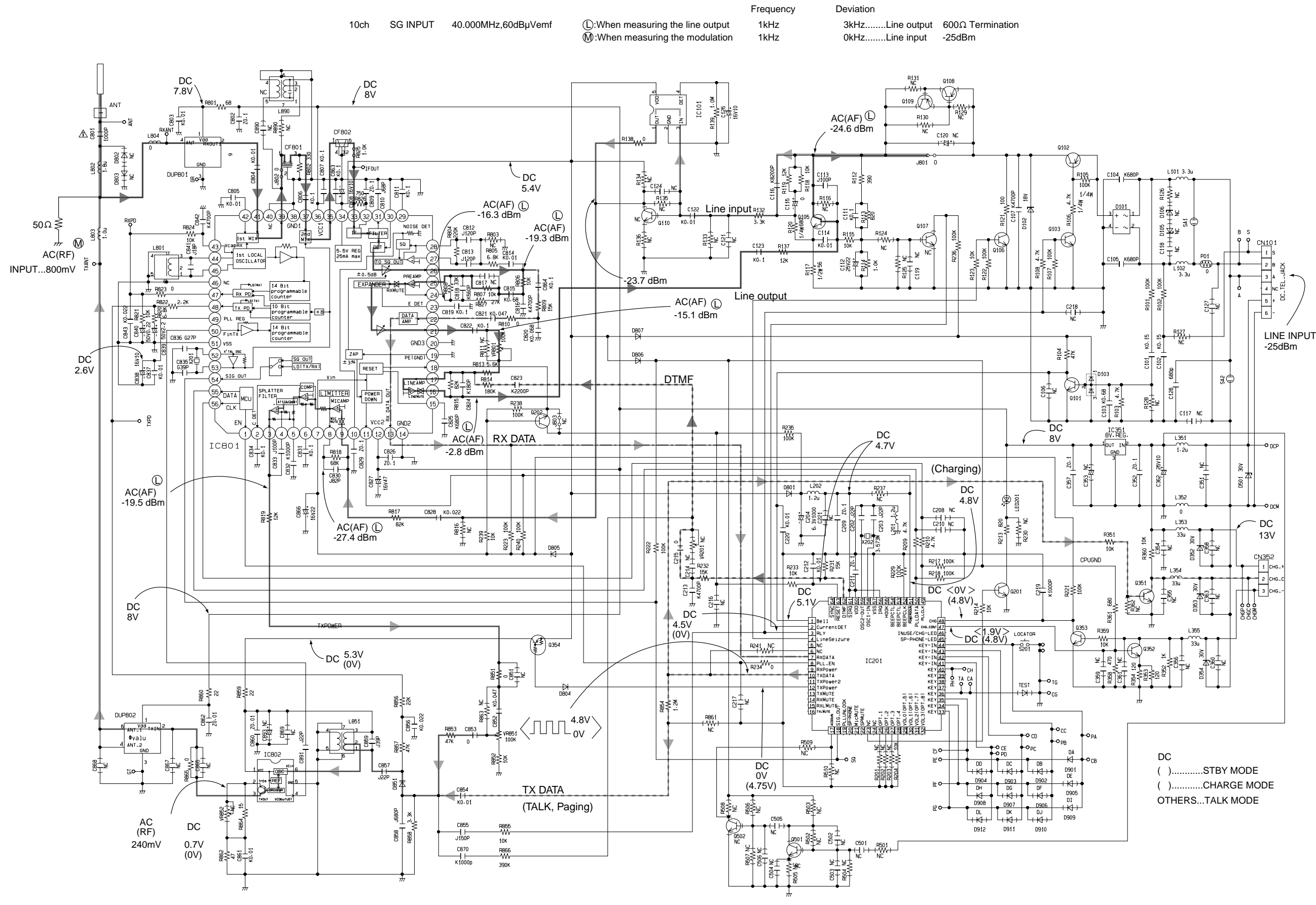
	Base Unit	Handset
Power Source: (Receiver Section)	AC adaptor KX-A10BAXAL2 (DC 12 V)	Built-in rechargeable Ni-Cd battery
Receiving Frequency:	10 channels within 39.775 to 40.000 MHz	10 channels within 30.075 to 30.300 MHz
Adjacent Channel Rejection:	40 dB	40 dB
Sensitivity: (Transmitter Section)	1dB μ V for 20 dB S/N	2 dB μ V for 20 dB S/N
Transmitting Frequency:	10 channels within 30.075 to 30.300 MHz	10 channels within 39.775 to 40.000 MHz
Jacks:	DC IN, Telephone line	
Antenna:	Telescopic	Rubber Flexible
Speaker:		1 ³ / ₁₆ " (3 cm) dynamic
Microphone:		Condenser microphone
Dimensions (H X W X D):	2 ⁵ / ₃₂ " X 4 ¹⁷ / ₃₂ " X 8 ¹⁵ / ₃₂ " (55 X 115 X 215 mm)	10 ¹ / ₂ " X 2 ³ / ₃₂ " X 1 ¹ / ₃₂ " (267 X 53 X 38 mm)
Weight:	0.56 lbs. (250 g)	0.46 lbs. (210g) with battery

Design and specifications are subject to change without notice.

Panasonic

16 SCHEMATIC DIAGRAM

16.1. BASE UNIT



15 CIRCUIT BOARD AND WIRING CONNECTION DIAGRAM (BASE UNIT)

15.1. Component View

