

TEST CONDITION:  
 SUPPLY VOLTAGE: 13.8 V  
 BAND A ( 28.000 MHz)

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB
Q40	2S62290	RX STANDBY CONDITION	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	13.8	13.8	13.8	13.8	13.8
		TX LOW POWER	B	V	0.4	0.4	0.4	0.3	0.3
			E	V	0	0	0	0	0
			C	V	13.5	13.5	13.5	13.3	13.4
		TX HI POWER	B	V	0.2	0.2	0.2	-0.2	-0.2
			E	V	0	0	0	0	0
			C	V	13.1	13.1	13.1	12.4	12.2
Q53	ICTC3880Y	RX	B	V	3.1	0	0	2.8	2.8
			E	V	2.5	0	0	2.2	2.2
			C	V	6.6	0	0	6	6
		TX	B	V	3	3	3	3	3
			E	V	2.5	2.3	2.3	2.4	2.4
			C	V	6.6	6.3	6.3	6.3	6.3
Q49	Q3875Y	RX STANDBY CONDITION	B	V	0.6	0.6	0.6	0.6	0.6
			E	V	0	0	0	0	0
			C	V	0	0	0	0	0
		TX LOW POWER	B	V	0.2	0.2	0.2	0	0
			E	V	0	0	0	0	0
			C	V	4.7	4.7	4.7	4.7	4.7
		TX HI POWER	B	V	0	0	0	-0.9	-0.8
			E	V	0	0	0	0	0
			C	V	4.7	4.7	4.7	4.7	4.7
Q33	KRC 101	RX	B	mV	86	86	86	86	86
			E	V	0	0	0	0	0
			C	V	13.8	13.8	13.8	13.8	13.8
		TX	B	V	5.4	5.4	5.4	5.4	5.4
			E	V	0	0	0	0	0
			C	mV	60	60	60	60	60
Q83	A1504	RX	B	V	6.9	6.8	6.9	6.9	6.9
			E	V	4.9	4.9	4.9	4.9	4.9
			C	V	0	0	0	0	0
		TX	B	V	6.4	6.4	6.4	6.7	6.7
			E	V	4.9	4.9	4.9	4.9	4.9
			C	V	0	0	0	0	0
Q77	KRC111	RX	B	mV	53	53	53	53	53
			E	V	0	0	0	0	0
			C	V	13.3	13.3	13.3	13.3	13.3
		OCCUR WHEN PRESSING DIM SW. TO 3,4&5	B	V	2	2	2	2	2
			E	V	0	0	0	0	0
			C	mV	65	65	65	65	65

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB	
Q78	KRC111	RX/TX DIM SWITCH AT NORMAL CONDITION	B	mV	53	53	53	53	53	
			E	V	0	0	0	0	0	
			C	V	13.3	13.3	13.3	13.3	13.3	
		OCCUR WHEN PRESSING DIM SW. TO 2,4&5 TIMES	B	V	2	2	2	2	2	2
			E	V	0	0	0	0	0	0
			C	mV	49	49	49	49	49	
Q79	KRC111	RX/TX DIM SWITCH AT NORMAL CONDITION	B	mV	52	52	52	52	52	
			E	V	0	0	0	0	0	
			C	V	13.3	13.3	13.3	13.3	13.3	
		OCCUR WHEN PRESSING DIM SW. TO 1&5 TIMES	B	V	1.9	1.9	1.9	1.9	1.9	
			E	V	0	0	0	0	0	
			C	mV	3.6	3.6	3.6	3.6	3.6	
Q45	C111	TX LOW POWER	B	V	0	0	0	0	0	
			E	V	0	0	0	0	0	
			C	V	2.5	2.5	2.6	5.4	5.4	
		TX HIGH POWER	B	V	7.2	7.2	7.2	0	0	
			E	V	0	0	0	0	0	
			C	V	0	0	0	5.8	5.8	
Q9	C111	TX LOW POWER	B	V	0	0	0	0	0	
			E	V	0	0	0	0	0	
			C	V	1.2	1.2	1.2	3.3	3.3	
		TX HIGH POWER	B	V	7.2	7.2	7.2	0	0	
			E	V	0	0	0	0	0	
			C	V	0	0	0	5.7	5.7	
Q 48	C111	TX LOW POWER CAL FUNCTION OFF	B	V	0	0	0	0	0	
			E	V	0	0	0	0	0	
			C	V	2	2	2	4	4	
		TX LOW POWER CAL FUNCTION ON	B	V	0	0	0	0	0	
			E	V	0	0	0	0	0	
			C	V	4	4	4	9	9	
		TX HI POWER CAL FUNCTION OFF	B	V	0	0	0	7.2	7.2	
			E	V	0	0	0	0	0	
			C	V	5	5	5	0	0	
		TX HI POWER CAL FUNCTION ON	B	V	0	0	0	7.2	7.2	
			E	V	0	0	0	0	0	
			C	V	6	6	6	0	0	
Q 47	C111	TX LOW POWER CAL FUNCTION OFF	B	V	0	0	0	0	0	
			E	V	0	0	0	0	0	
			C	V	2	2	2	4	4	
		TX LOW POWER CAL FUNCTION ON	B	V	0	0	0	0	0	
			E	V	0	0	0	0	0	
			C	V	4.5	4.5	4.5	9	9	
		TX HI POWER CAL FUNCTION OFF	B	V	7.2	7.2	7.2	0	0	
			E	V	0	0	0	0	0	
			C	V	0	0	0	5	5	
		TX HI POWER CAL FUNCTION ON	B	V	7.2	7.2	7.2	0	0	
			E	V	0	0	0	0	0	
			C	V	0	0	0	6	6	

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB
Q63	KTC 3880Y	RX	B	V	1.28	1.28	1.28	1.28	1.28
			E	V	0.657	0.657	0.657	0.657	0.657
			C	V	3.3	3.3	3.3	3.3	3.3
Q34	C102	RX MOD	B	V	1.1	1.1	1.1	1.1	1.1
			E	V	0	0	0	0	0
			C	V	3.4	3.4	3.4	3.4	3.4
Q81	C111	RX PWR SW SET TO LOW POWER	B	V	7.2	7.2	7.2	0	0
			E	V	0	0	0	0	0
			C	V	42.5 Mv	42.5 Mv	42.5 Mv	6.28	6.28
		RX PWR SW SET TO LOW POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	7.35	7.35	7.35	7.35	7.35
		TX PWR SW SET TO LOW POWER	B	V	7.2	7.2	7.2	0	0
			E	V	0	0	0	0	0
			C	mV	41.8	41.7	41.7	6.28	6.28
		TX PWR SW SET TO LOW POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	7.54	7.54	7.54	7.54	7.54
Q50	C111	RX	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	7.35	7.35	7.35	7.35	7.35
		TX	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	7.35	7.35	7.35	7.35	7.35
Q80	C111	RX SW SET TO LOW POWER	B	V	0	0	0	7.15	7.15
			E	V	0	0	0	0	0
			C	V	2.26	5	5	0	0
		RX SW SET TO HI POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	2.26	5.09	5.09	2.26	2.26
		TX PWR SW SET TO LOW POWER	B	V	0	0	0	7.24	7.24
			E	V	0	0	0	0	0
			C	V	2.26	5.09	5.09	0	0
		TX PWR SW SET TO LOW POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	2.26	5.09	5.09	2.26	2.26
Q13	C111	RX MODE SW SET HI POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	0.89	0.89	0.89	0.89	0.89
		RX MODE SW SET LO POWER	B	V	7.23	7.26	7.26	0	0
			E	V	0	0	0	0	0
			C	V	0	0	0	0.89	0.89
		TX MODE SW SET HI POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	0.89	0.89	0.89	0.89	0.89
		TX MODE SW SET LO POWER	B	V	7.23	7.26	7.26	0	0
			E	V	0	0	0	0	0
			C	mV	2.4	2.4	29	0.89 V	0.89 V

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB
Q65	2SB1370	RX OPERATION SW SET TO LOW POWER	B	V	13.3	13.3	13.3	13.3	13.3
			E	V	13.8	13.8	13.8	13.8	13.8
			C	V	1.58	1.58	1.58	2.8	2.8
		RX OPERATION SW SET TO HI POWER	B	V	13.3	13.3	13.3	13.2	13.2
			E	V	13.8	13.8	13.8	13.8	13.8
			C	V	3.4	3.4	3.4	3.4	3.4
		TX OPERATION SW SET TO LOW POWER	B	V	13	13	13	13	13
			E	V	13.7	13.7	13.7	13.66	13.66
			C	V	1.46	1.46	1.47	1.47	1.47
		TX OPERATION SW SET TO HI POWER	B	V	1.28	1.28	1.28	1.28	1.28
			E	V	13.4	13.4	13.4	13.4	13.4
			C	V	3.3	3.3	3.3	12.3	12.8
Q66	A1001	RX OPERATION SW SET TO LOW POWER	B	V	13.3	13.3	13.3	13.3	13.3
			E	V	13.3	13.3	13.3	13.3	13.3
			C	V	1.6	1.6	1.6	2.8	2.8
		RX OPERATION SW SET TO HI POWER	B	V	13.3	13.6	13.3	12.5	12.5
			E	V	13.3	13.3	13.3	13.2	13.2
			C	V	3.4	3.4	3.4	13.2	13.2
		TX OPERATION SW SET TO LOW POWER	B	V	12.5	12.5	12.5	12.4	12.4
			E	V	13	13	13	13	13
			C	V	1.47	1.47	1.47	2.7	2.7
		TX OPERATION SW SET TO HI POWER	B	V	12.2	12.2	12.2	11.6	11.5
			E	V	12.7	12.7	12.7	12.2	12.16
			C	V	3.3	3.3	3.3	12.2	12.3
Q67	KRC101	RX OPERATION SW SET TO LOW POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	13.3	13.3	13.3	13.3	13.3
		RX OPERATION SW SET TO HI POWER	B	V	0	0	0	7.16	7.16
			E	V	0	0	0	0	0
			C	V	13.28	13.28	13.28	48.6mV	49.1mV
		TX OPERATION SW SET TO LOW POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	12.5	12.5	12.5	12.5	12.5
		TX OPERATION SW SET TO HI POWER	B	V	-0.05	-0.05	-0.05	7.12	7.1
			E	V	0	0	0	0	0
			C	V	12.3	12.3	12.3	0	0
Q68	C3875Y	RX OPERATION SW SET TO LOW POWER	B	V	2	2	2	3.3	3.3
			E	V	1.59	1.59	1.59	2.8	2.8
			C	V	13.3	13.3	13.3	13.3	13.3
		RX OPERATION SW SET TO HI POWER	B	V	3.8	3.8	3.8	11.8	11.8
			E	V	3.4	3.4	3.4	12.6	12.6
			C	V	13.3	13.26	13.3	12.5	12.5
		TX OPERATION SW SET TO LOW POWER	B	V	2	2	2	3.3	3.3
			E	V	1.5	1.5	1.5	2.7	2.7
			C	V	12.5	12.5	12.5	12.5	12.5
		TX OPERATION SW SET TO HI POWER	B	V	11.8	11.8	11.8	11.5	11.5
			E	V	3.3	3.3	3.3	11.9	11.9
			C	V	12.3	12.3	12.3	11.8	11.8

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB	
Q12	KTC3880Y	RX MODE	B	mV	1.3	1.3	1.3	1.3	1.3	
			E	V	0	0	0	0	0	
			C	mV	108	108	108	108	108	
		TX OPERATION SW SET TO LOW POWER	B	V	1.3	1.3	1.3	1.3	1.3	1.3
			E	V	0.59	0.59	0.59	0.59	0.59	0.59
			C	V	5.7	5.7	5.7	5.7	5.7	
		TX OPERATION SW SET TO HI POWER	B	V	1.3	1.3	1.3	1.3	1.3	1.3
			E	V	0.59	0.58	0.58	0.59	0.59	0.59
			C	V	0.57	0.57	0.57	0.57	0.57	
Q69	KTC3880Y	RX MODE	B	mV	19.2	19.2	19.2	19.2	19.2	
			E	V	0	0	0	0	0	
			C	mV	107	107	107	107	107	
		TX OPERATION SW SET TO LOW POWER	B	V	1.2	1.2	1.2	1.2	1.2	1.2
			E	V	0.58	0.58	0.58	0.58	0.58	0.58
			C	V	5.8	5.8	5.8	5.8	5.8	
		TX OPERATION SW SET TO HI POWER	B	V	1.2	1.2	1.2	1.2	1.2	1.2
			E	V	0.58	0.57	0.57	0.56	0.56	0.56
			C	V	5.8	5.8	5.8	5.8	5.8	
Q71	2SC2314	RX MODE	B	V	19.2	19.2	19.2	19.2	19.2	
			E	V	0	0	0	0	0	
			C	mV	107.9	107	107	107	107	
		TX OPERATION SW SET TO LOW POWER	B	V	1.28	1.27	1.27	1.28	1.28	1.28
			E	V	0.65	0.65	0.65	0.65	0.65	0.65
			C	V	7.5	7.5	7.5	7.5	7.5	
		TX OPERATION SW SET TO HI POWER	B	V	1.28	1.28	1.28	1.28	1.28	1.28
			E	V	0.65	0.65	0.65	0.61	0.61	0.61
			C	V	7.5	7.5	7.5	7.5	7.5	
Q72	KTC2078	RX OPERATION SW SET TO LOW POWER	B	mV	12	12	12	12	12	
			E	V	0	0	0	0	0	
			C	V	1.6	1.6	1.6	2.8	2.8	
		RX OPERATION SW SET TO HI POWER	B	mV	12	12	12	12	12	12
			E	V	0	0	0	0	0	
			C	V	3.4	3.4	3.4	13.25	13.25	
		TX OPERATION SW SET TO LOW POWER	B	V	0.6	0.6	0.6	0.64	0.64	0.64
			E	V	0	0	0	0	0	
			C	V	1.46	1.46	1.46	2.7	2.7	
		TX OPERATION SW SET TO HI POWER	B	V	0.62	0.62	0.62	0.64	0.64	0.64
			E	V	0	0	0	0	0	
			C	V	3.3	3.3	3.3	12.2	12.2	
Q74	RD1GHHF1	RX OPERATION SW SET TO LOW POWER	G	mV	79.7	79.7	79.7	79.7	79.7	
			D	V	0	0	0	0	0	
			S	V	1.6	1.6	1.6	2.8	2.8	
		RX OPERATION SW SET TO HI POWER	G	mV	79.7	79.7	79.7	79.7	79.7	
			D	V	0	0	0	0	0	
			S	V	3.4	3.4	3.4	13.2	13.2	
		TX OPERATION SW SET TO LOW POWER	G	V	5.6	5.6	5.6	5.6	5.6	
			D	V	0	0	0	0	0	
			S	V	1.49	1.49	1.49	2.66	2.66	
		TX OPERATION SW SET TO HI POWER	G	V	5.5	5.5	5.5	5.6	5.6	
			D	V	0	0	0	0	0	
			S	V	3.2	3.2	3.2	11.8	11.8	

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB
Q35	2SC2290	RX MODE	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	13.8	13.8	13.8	13.8	13.8
		TX OPERATION SW SET TO LOW POWER	B	V	0.5	0.5	0.5	0.6	0.6
			E	V	0	0	0	0	0
			C	V	13.5	13.5	13.5	13.3	13.3
		TX OPERATION SW SET TO HI POWER	B	V	0.2	0.2	0.2	0.5	0.5
			E	V	0	0	0	0	0
			C	V	13.1	13.1	13.1	12.3	12.3
Q18	KTC3880Y	TX MODE	B	V	0.733	0.733	0.733	0.733	0.733
			E	V	0	0	0	0	0
			C	V	0	0	0	0	0
Q30	KTC3880Y	RX MODE	B	V	0.978	0.978	0.978	0.978	0.978
			E	V	7.08	7.08	7.08	7.08	7.08
			C	mV	345	345	345	345	345
		TX MODE	B	V	3.58	3.56	3.56	3.52	3.52
			E	V	2.58	2.58	2.58	2.58	2.58
			C	V	3.95	3.88	3.88	3.95	3.95
Q20	KRC111	RX MODE	B	V	7.3	6.6	6.6	0	0
			E	V	0	0	0	0	0
			C	mV	2.6	2.6	2.6	61.2	61.2
		TX MODE	B	V	7.4	6.7	6.7	0	0
			E	V	0	0	0	0	0
			C	mV	3	3	3	2.58V	2.58V
Q42	KRA102	RX MODE	B	mV	107.8	2.8	108	108	108
			E	mV	108	108	108	108	108
			C	mV	89.1	87	86	85	84.5
		TX MODE	B	V	7.58	4.8mV	7.56	7.59	7.59
			E	V	7.6	7.6	7.6	7.6	7.6
			C	mV	108	7.57	108	108	108
Q39	C111	RX MODE	B	mV	41	7.9V	89	192	21
			E	V	0	0	0	0	0
			C	mV	108	2.8	108	108	108
		TX MODE	B	mV	19.5	7.9V	56.5	30	18
			E	V	0	0	0	0	0
			C	V	7.6	4.8mV	7.6	7.5	7.5
Q43	KTA1504	RX MODE	B	V	7.87	7.87	7.87	7.87	7.87
			E	V	7.89	7.89	7.89	7.89	7.89
			C	V	0.727	0.727	0.727	0.727	0.727
		TX MODE	B	V	7.87	7.87	7.87	7.87	7.87
			E	V	7.89	7.89	7.89	7.89	7.89
			C	V	156.4	155.4	155.2	155.9	155.9
Q44	C3875	RX MODE	B	V	0.725	0.725	0.725	0.725	0.725
			E	V	0	0	0	0	0
			C	mV	4.1	4.5	4.5	4.5	4.5
		TX MODE	B	mV	157.6	156.4	156.2	157.2	157.2
			E	V	0	0	0	0	0
			C	V	0	0	0	0	0

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB
Q15	C102	RX MODE	B	V	7.88	0	0	0	0
			E	V	0	0	0	0	0
			C	mV	4.1	4.5	4.5	4.5	4.5
		TX MODE	B	V	7.88	0	0	0	0
			E	V	0	0	0	0	0
			C	mV	2.6	0	0	0	0
Q14	A200	RX MODE	B	V	7.1	7.1	7.1	7.1	7.1
			E	V	7.9	7.9	7.9	7.9	7.9
			C	V	7.8	7.8	7.8	7.8	7.8
		TX MODE	B	V	7.9	7.9	7.9	7.9	7.9
			E	V	7.9	7.9	7.9	7.9	7.9
			C	V	0.684	0.684	0.684	0.684	0.684
Q55	C102	RX MODE	B	V	4.2	4.2	4.2	4.2	4.2
			E	V	0	0	0	0	0
			C	mV	31.4	31.4	31.4	31.4	31.4
		TX MODE	B	V	0.588	0.588	0.588	0.591	0.591
			E	V	0	0	0	0	0
			C	V	7.9	7.9	7.9	7.8	7.8
Q57	C102	RX MODE	B	mV	20.9	20.9	20.9	20.9	20.9
			E	V	0	0	0	0	0
			C	V	7.7	7.7	7.7	7.7	7.7
		TX MODE	B	V	4.7	4.7	4.7	4.7	4.7
			E	V	0	0	0	0	0
			C	mV	30	30	30	30	30
Q41	C102	RX OPERATION SW SET TO LOW POWER	B	V	7.2	7.2	7.2	0	0
			E	V	0	0	0	0	0
			C	mV	11	3.4	11	15.5	15.5
		RX OPERATION SW SET TO HI POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	V	3.3	14.9mV	3.3	15.6mV	15.5mV
		TX OPERATION SW SET TO LOW POWER	B	V	7.2	7.2	7.2	0	0
			E	V	0	0	0	0	0
			C	mV	10	2.4	10	14.7	14.7
		TX OPERATION SW SET TO HI POWER	B	V	0	0	0	0	0
			E	V	0	0	0	0	0
			C	mV	3.3V	12.9	3.3	14.5	14.6
Q17	C3875Y	RX MODE	B	V	1.23	1.23	1.23	1.23	1.23
			E	V	0.615	0.61	0.61	0.616	0.618
			C	V	5.12	5.14	5.15	5.12	5.12
Q16	C111	RX MODE	B	V	7.31	0	0	6.5	6.5
			E	V	0	0	0	0	0
			C	V	0	0	0	0	0
Q6	KTA1504Y	RX MODE	B	V	6.98	6.98	6.98	6.98	6.98
			E	V	7.62	7.62	7.62	7.62	7.62
			C	V	2.63	2.63	2.63	2.63	2.63
Q21	KTC3880Y	RX MODE	B	V	3	3	3	3	3
			E	V	2.4	2.4	2.4	2.4	2.4
			C	V	7.78	7.78	7.78	7.78	7.78

LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB
Q36	KTC3880Y	RX/TX MODE	B	V	0.6	0.6	0.6	0.6	0.6
			E	V	0	0	0	0	0
			C	V	4.3	4.3	4.3	4.3	4.3
Q37	KTC3880Y	RX/TX MODE	B	V	2.8	2.8	2.8	2.8	2.8
			E	V	2.1	2.1	2.1	2.1	2.1
			C	V	7.1	7.1	7.1	7.1	7.1
Q38	KTC3880Y	RX/TX MODE	B	V	2.8	2.8	2.8	2.8	2.8
			E	V	2.1	2.1	2.1	2.1	2.1
			C	V	7.6	7.6	7.6	7.6	7.6
Q5	KTK211Y	NB/ANL SW. OFF	G	V	0	0	0	0	0
			D	V	0.814	0.813	0.813	0.813	0.813
			S	V	6.79	6.79	6.79	6.79	6.79
		NB/ANL SW. ON	G	mV	-15.3	-15.3	-15.2	-15.2	-15.7
			D	V	0.801	0.801	0.801	0.801	0.801
			S	V	6.8	6.8	6.8	6.8	6.8
Q4	KTC3880Y	NB/ANL SW. OFF	B	mV	174.8	173.5	156	153	152
			E	V	0	0	0	0	0
			C	mV	156.8	158	159.5	160	161
		NB/ANL SW. ON	B	V	0.721	0.721	0.721	0.721	0.721
			E	V	0	0	0	0	0
			C	mV	6.83	6.83	6.83	6.83	6.83
Q3	KTC3880Y	NB/ANL SW. OFF	B	V	0.274	0.243	0.228	0.217	0.207
			E	V	0	0	0	0	0
			C	V	0.21	0.217	0.229	0.244	0.253
		NB/ANL SW. ON	B	V	0.72	0.72	0.72	0.72	0.72
			E	V	0	0	0	0	0
			C	V	4.6	4.6	4.6	4.6	4.6
Q18	KTC3880Y	RX MODE	B	mV	72	78.2	72	73	73
			E	V	0	0	0	0	0
			C	V	0	0	0	0	0
Q11	KTK211Y	RX MODE	G	V	0	0	0	0	0
			D	V	1.2	1.2	1.2	1.2	1.2
			S	V	7.4	7.4	7.4	7.4	7.4
Q19	KTC3880Y	RF GAIN SW. MAX.-47dBm	B	V	2.15	2.15	2.15	2.15	2.15
			E	V	1.46	1.46	1.46	1.46	1.46
			C	V	6.83	6.83	6.83	6.83	6.83
		RF GAIN SW. MIN.-47dBm	B	V	2.2	2.2	2.2	2.2	2.2
			E	V	3	3	3	3	3
			C	V	6.9	6.9	6.9	6.9	6.9
Q22	KTC3880Y	RX MODE	B	V	0.746	0.746	0.746	0.746	0.746
			E	mV	165.8	165.8	165.8	165.8	165.8
			C	V	7.63	7.63	7.63	7.63	7.63
Q23	KTC3880Y	RX MODE	B	V	2.42	2.42	2.42	2.42	2.42
			E	V	1.73	1.73	1.73	1.73	1.73
			C	V	7	7	7	7	7
Q25	KTC3880Y	RX MODE	B	V	1.57	1.57	1.57	1.57	1.57
			E	V	0.914	0.914	0.914	0.914	0.914
			C	V	7.52	7.52	7.52	7.52	7.52
Q26	KTC3880Y	RX MODE	B	V	0.715	0.715	0.715	0.715	0.715
			E	V	0	0	0	0	0
			C	V	3.64	3.64	3.64	3.64	3.64



LOCATION	VALUE	SWITCH CONDITION		UNIT	CW	FM	AM	USB	LSB
Q27	KTC3880Y	RX MODE	B	V	3.62	3.62	3.62	3.62	3.62
			E	V	2.9	2.9	2.9	2.9	2.9
			C	V	7.18	7.18	7.18	7.18	7.18
Q28	KTC3880Y	RX MODE	B	V	2.9	2.9	2.9	2.9	2.9
			E	V	2.1	2.1	2.1	2.1	2.1
			C	V	6.7	6.7	6.7	6.7	6.7
Q29	C111	RX MODE	B	mV	50	.435V	7.8V	-10.5	-10.2
			E	V	0	0	0	0	0
			C	V	4.41	1.05	3.3mV	4.4	4.4
Q31	KTA1504	RX MODE	B	V	1.33	-0.65	-1.76	1.32	1.32
			E	V	1.35	`-140mV	`-1.2V	1.35	1.35
			C	V	1.35	`-144mV	`-1.2V	1.35	1.35
Q1	C3875Y	RX MODE SQ. AT MIN.	B	mV	2.4	2.4	2.4	2.4	2.4
			E	V	0	0	0	0	0
			C	V	0	0	0	0	0
Q2	C3875Y	RX MODE SQ. AT MAX.	B	mV	4.5	4.5	4.5	4.5	4.5
			E	V	0	0	0	0	0
			C	mV	34.6	37.2	74.9	67.7	66.8
Q46	A101	TX MODE SWR ON / ANTENNA CONNECTED	B	V	5.9	5.9	5.9	5.9	5.9
			E	V	6.3	6.3	6.3	0	0
			C	V	0	0	0	0	0
		TX MODE SWR ON / ANTENNA DISCONNECTED	B	V	0	0	0	0	0
			E	V	1.5	1.5	1.5	0	0
			C	V	0	0	0	0	0
Q8	C3880Y	TX MODE SWR ON / ANTENNA CONNECTED	B	V	0.2	0.2	0.2	0	0
			E	V	0	0	0	0	0
			C	V	5.9	5.9	5.9	0	0
		TX MODE SWR ON / ANTENNA DISCONNECTED	B	V	0.5	0.5	0.5	0	0
			E	V	0	0	0	0	0
			C	V	0	0	0	0	0