

Group	#	Menu Function	Available Values	Default Value	Changed Value	Date
AGC	001	AGc FST DLY	20~4000 msec (20 msec/step)	300 msec		
AGC	002	AGc FST HLD	0~2000 msec (20 msec/step)	20 msec		
AGC	003	AGc MID DLY	20~4000 msec (20 msec/step)	700 msec		
AGC	004	AGc MID HLD	0~2000 msec (20 msec/step)	20 msec		
AGC	005	AGc SLW DLY	20~4000 msec (20 msec/step)	2000 msec		
AGC	006	AGc SLW HLD	0~2000 msec (20 msec/step)	20 msec		
DISPLAY	007	diSP COLOR	bL1/bL2/bL3/ub1/ub2	bL1 *		
DISPLAY	008	diSP DIM MTR	0~15	7		
DISPLAY	009	diSP DIM VFD	0~7	4		
DISPLAY	010	diSP BAR SEL	CLAr/C-tn/u-tn	C-tn		
DISPLAY	011	diSP PK HLD	OFF/0.5/1.0/2.0 sec	OFF		
DISPLAY	012	diSP RTR STU	0/90/180/270°	0°		
DISPLAY	013	diSP RTR ADJ	~30°~0° (2°/step)	0°		
DISPLAY	014	diSP QMB MKR	On/OFF	On *		
DISPLAY	015	diSP LVL IND	PI/SP/CO/No/DN/cD/uD/rP/nG/Pr/SH/UI	---		
DVS	016	dUS RX LVL	0~100	50		
DVS	017	dUS TX LVL	0~100	50		
KEYER	018	tEy BEACON	OFF/1~255 sec	OFF		
KEYER	019	tEy NUM STL	1290/AunO/Aunt/A2nO/A2nt/12nO/12nt	1290		
KEYER	020	tEy CONTEST	1~9999	1		
KEYER	021	tEy CW MEM1	tyP1/tyP2	tyP2		
KEYER	022	tEy CW MEM2	tyP1/tyP2	tyP2		
KEYER	023	tEy CW MEM3	tyP1/tyP2	tyP2		
KEYER	024	tEy CW MEM4	tyP1/tyP2	tyP2		
KEYER	025	tEy CW MEM5	tyP1/tyP2	tyP2 *		
GENERAL	026	GEnE ANT SEL	bAnd/rEG	bAnd		
GENERAL	027	GEnE BEP LVL	0~100	50		
GENERAL	028	GEnE CAT BPS	4800/9600/192H (19200)/384H (38400) bps	4800 bps		
GENERAL	029	GEnE CAT TOT	10/100/1000/3000 msec	10 msec		
GENERAL	030	GEnE CAT RTS	On/OFF	On		
GENERAL	031	GEnE CAT IND	On/OFF	On		
GENERAL	032	GEnE MEM GRP	On/OFF	OFF		
GENERAL	033	GEnE Q SPLIT	-20~0~+20 kHz (1kHz/step)	+5 kHz		
GENERAL	034	GEnE TRACK	OFF/bAnd/FrEq	OFF		
GENERAL	035	GEnE TX TOT	OFF /3/5/10/15/20/30 min	OFF		
GENERAL	036	GEnE TRV SET	30~49 MHz	44 mHz		
GENERAL	037	GEnE μT DIAL	StP1/StP2/OFF	StP1		
GENERAL	038	GEnE SNB LVL	nAin (MAIN) / 0~100	nAin(MAIN)		
GENERAL	039	GEnE SUB FIL	1200/500/300 Hz	1200 Hz		
GENERAL	040	GEnE MIC SCN	On/OFF	On		
GENERAL	041	GEnE SCN RSM	Car/5Sec	5SEc		
GENERAL	042	GEnE ANTIVOX	0~100	50		
GENERAL	043	GEnE FRQ ADJ	-25~0~+25	0		
S IF SFT	044	S-iF LSB SFT	-1000~+1000 Hz (20 Hz/step)	0 Hz		
S IF SFT	045	S-iF USB SFT	-1000~+1000 Hz (20 Hz/step)	0 Hz		
S IF SFT	046	S-iF CWL SFT	-1000~+1000 Hz (20 Hz/step)	0 Hz		
S IF SFT	047	S-iF CWU SFT	-1000~+1000 Hz (20 Hz/step)	0 Hz		
S IF SFT	048	S-iF RTTY	-1000~+1000 Hz (20 Hz/step)	0 Hz		
S IF SFT	049	S-iF RTTY-R	-1000~+1000 Hz (20 Hz/step)	0 Hz		
S IF SFT	050	S-iF PKT-LSB	-1000~+1000 Hz (20 Hz/step)	0 Hz		
S IF SFT	051	S-iF PKT-USB	-1000~+1000 Hz (20 Hz/step)	0 Hz		
MODE-AM	052	A3E MICGAIN	Ur (VR) / 0~100	30		
MODE-AM	053	A3E MIC SEL	Frnt/dAtA/PC	Frnt		
MODE-CW	054	A1A F-TYPE	OFF/buG/ELE/ACS	ELE		

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MODE-CW	055	A1A F-REV	nor/rEU (REV)	nor		
MODE-CW	056	A1A R-TYPE	OFF/buG/ELE/ACS	ELE		
MODE-CW	057	A1A R-REV	nor/rEU (REV)	nor		
MODE-CW	058	A1A CW AUTO	OFF/50/On	OFF		
MODE-CW	059	A1A BFO	USb/LSb/Auto	USb		
MODE-CW	060	A1A BK-IN	SEni (SEMI)/FuLL	SEni (SEMI)		
MODE-CW	061	A1A SHAPE	1/2/4/6 msec	4 msec		
MODE-CW	062	A1A WEIGHT	(1:)2.5~4.5	3.0		
MODE-CW	063	A1A FRQDISP	dir/OFSt	OFSt		
MODE-CW	064	A1A PC KYNG	EnA (Enable) /diS (Disable)	diS (Disable)		
MODE-CW	065	A1A QSKTIME	15/20/25/30 msec	15 msec		
MODE-DAT	066	dAtA DATA IN	dAtA/PC	dAtA		
MODE-DAT	067	dAtA DT GAIN	0~100	50		
MODE-DAT	068	dAtA DT OUT	nAin (Main) / Sub	nAin(MAIN)		
MODE-DAT	069	dAtA OUT LVL	0~100	50		
MODE-DAT	070	dAtA VOX DLY	30~3000 msec	300 msec		
MODE-DAT	071	dAtA V GAIN	0~100	50		
MODE-DAT	072	dAtA PKTDISP	-3000~+3000 Hz (10 Hz/step)	0 Hz		
MODE-DAT	073	dAtA PKT SFT	-3000~+3000 Hz (10 Hz/step)	1000 Hz		
MODE-FM	074	F3E MICGAIN	Ur (VR) / 0~100	50		
MODE-FM	075	F3E MIC SEL	Fmt/dAtA/PC	Frnt		
MODE-FM	076	F3E 28 RPT	0~1000 kHz (10 kHz/step)	100 kHz		
MODE-FM	077	F3E 50 RPT	0~1000 kHz (10 kHz/step)	1000 kHz		
MODE-RTY	078	rtty R PLRTY	nor/rEU (REV)	nor		
MODE-RTY	079	rtty T PLRTY	nor/rEU (REV)	nor		
MODE-RTY	080	rtty RTY OUT	nAin (Main)/Sub	nAin(MAIN)		
MODE-RTY	081	rtty OUT LEL	0~100	50		
MODE-RTY	082	rtty SHIFT	170/200/425/850 Hz	170 Hz		
MODE-RTY	083	rtty TONE	1275/2125 Hz	2125 Hz		
MODE-SSB	084	J3E MIC SEL	Fmt/dAtA/PC	Frnt		
MODE-SSB	085	J3E TX BPF	1-30/1-29/2-28/3-27/4-26/3000	3-27		
MODE-SSB	086	J3E LSB CAR	-200 Hz~+200 Hz (10 Hz/step)	0 Hz		
MODE-SSB	087	J3E USB CAR	-200 Hz~+200 Hz (10 Hz/step)	0 Hz		
MODE-SSB	088	J3E SLSB CR	-200 Hz~+200 Hz (10 Hz/step)	0 Hz		
MODE-SSB	089	J3E SUSB CR	-200 Hz~+200 Hz (10 Hz/step)	0 Hz		
RX-AUDIO	090	rout AGC SLP	nor/SLP	nor		
RX-AUDIO	091	rout HEADPHN	SEP/Con1/Con2	SEP		
RX DSP	092	rDSP CNTR LV	-40~+20 dB	-15 dB		
RX DSP	093	rDSP CNTR WI	1-11	10		
RX DSP	094	rDSP NOTCH W	nArr (Narrow) / uuid (Wide)	uuid (Wide)		
RX DSP	095	rDSP CW SHAP	SOft/ShAP	ShAP		
RX DSP	096	rDSP CW SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)		
RX DSP	097	rDSP CW NARR	25/50/100/200/300/400/500/800/1200/1400/1700/2000 Hz	500 Hz		
RX DSP	098	rDSP PKT SHP	SOft/ShAP	ShAP		
RX DSP	099	rDSP PKT SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)		
RX DSP	100	rDSP PKT NAR	25/50/100/200/300/400 Hz	300 Hz		
RX DSP	101	rDSP RTY SHP	SOft/ShAP	ShAP		
RX DSP	102	rDSP RTY SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)		
RX DSP	103	rDSP RTY NAR	25/50/100/200/300/400 Hz	300 Hz		
RX DSP	104	rDSP SSB SHP	SOft/ShAP	ShAP		
RX DSP	105	rDSP SSB SLP	StP(STEEP)/nEd(MEDIUM)/GEnt(GENTLE)	nEd (MEDIUM)		
RX DSP	106	rDSP SSB NAR	200/400/600/850/1100/1350/1500/1650/1800/1950/2100/2250 Hz	1800 Hz		

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SCOPE	107	SCP SCP 1.8 FIX	1.800 - 1.999 MHz (1kHz/step)	1.800 MHz *		
SCOPE	108	SCP SCP 3.5 FIX	3.500 - 3.999 MHz (1kHz/step)	3.500 MHz *		
SCOPE	109	SCP SCP 5.0 FIX	5.250 - 5.499 MHz (1kHz/step)	5.250 MHz *		
SCOPE	110	SCP SCP 7.0 FIX	7.000 - 7.299 MHz (1kHz/step)	7.000 MHz *		
SCOPE	111	SCP SCP 10.1 FIX	(1)0.100-(1)0.149 MHz (1 kHz/step)	(1)0.100 MHz *		
SCOPE	112	SCP SCP 14.0 FIX	(1)4.000-(1)4.349 MHz (1 kHz/step)	(1)4.000 MHz *		
SCOPE	113	SCP SCP 18.0 FIX	(1)8.000-(1)8.199 MHz (1 kHz/step)	(1)8.068 MHz *		
SCOPE	114	SCP SCP 21.0 FIX	(2)0.100-(2)0.149 MHz (1 kHz/step)	(2)1.000 MHz *		
SCOPE	115	SCP SCP 24.8 FIX	(2)4.900-(2)4.989 MHz (1 kHz/step)	(2)4.890 MHz *		
SCOPE	116	SCP SCP 28.0 FIX	(2)8.000-(2)9.699 MHz (1 kHz/step)	(2)8.000 MHz *		
SCOPE	117	SCP SCP 50.0 FIX	(5)0.000-(5)3.999 MHz (1 kHz/step)	(5)0.000 MHz *		
TUNING	118	tun DIALSTP	1/5/10 Hz	10 Hz		
TUNING	119	tun CW FINE	EnA/diS	diS		
TUNING	120	tun MHz SEL	1/0.1MHz	1 MHz		
TUNING	121	tun AM STEP	2.5/5/9/10/12.5 kHz	5 kHz		
TUNING	122	tun FM STEP	5/6/25/10/12.5/20/25 kHz	5 kHz		
TUNING	123	tun FM DIAL	10/100 Hz	100 Hz		
TUNING	124	tun MY BAND	1.8~50/GE/AU	---		
TX AUDIO	125	tAUd EQ1 FRQ	OFF/100~700 Hz (100 Hz/step)	OFF		
TX AUDIO	126	tAUd EQ1 LVL	-20~+10	+5		
TX AUDIO	127	tAUd EQ1 BW	1~10	10		
TX AUDIO	128	tAUd EQ2 FRQ	OFF/700~1500 Hz (100 Hz/step)	OFF		
TX AUDIO	129	tAUd EQ2 LVL	-20~+10	+5		
TX AUDIO	130	tAUd EQ2 BW	1~10	10		
TX AUDIO	131	tAUd EQ3 FRQ	OFF/1500~3200 Hz (100 Hz/step)	OFF		
TX AUDIO	132	tAUd EQ3 LVL	-20~+10	+5		
TX AUDIO	133	tAUd EQ3 BW	1~10	10		
TX AUDIO	134	tAUd PE1 FRQ	OFF/100~700 Hz (100 Hz/step)	200		
TX AUDIO	135	tAUd PE1 LVL	-20~+10	0		
TX AUDIO	136	tAUd PE1 BW	1~10	2		
TX AUDIO	137	tAUd PE2 FRQ	OFF/700~1500 Hz (100 Hz/step)	800		
TX AUDIO	138	tAUd PE2 LVL	-20~+10	0		
TX AUDIO	139	tAUd PE2 BW	1~10	1		
TX AUDIO	140	tAUd PE3 FRQ	OFF/1500~3200 Hz (100 Hz/step)	2100 Hz		
TX AUDIO	141	tAUd PE3 LVL	-20~+10	0		
TX AUDIO	142	tAUd PE3 BW	1~10	1		
TX GNRL	143	tGEn BIAS	Ab/0~100	Ab		
TX GNRL	144	tGEn MAX PWR	20/50/100/200 W	200 W		
TX GNRL	145	tGEn PWRCTRL	ALL/Car	ALL		
TX GNRL	146	tGEn ETX-GND	EnA (Enable) /diS (Disable)	diS (DISABLE)		
TX GNRL	147	tGEn TUN PWR	20/50/100/200 W	100 W		
TX GNRL	148	tGEn VOX SEL	nic (MIC) / dAtA	nic (MIC)		
TX GNRL	149	tGEn EMRGNCY	EnA (Enable) /diS (Disable)	diS (DISABLE)		

\*: Requires optional **DMU-2000** Data Management Unit