YAESU FT-847 Alignment menu   13.12.2003

frequency	3.505 (160m-30m)		14.005 (20m-15m)		28.995 (12m-10m)		51.995 (6m)		145.995 (2m)		439.995 (0.7m)		kHz
	org.	mod.	org.	mod.	org.	mod.	org.	mod.	org.	mod.	org.	mod.	remarks
FM-S1	58	4F											
FM-FULL	89	AC											
RX-GAIN	75	91	93	AF	A2	AF	6B	AF	43	AF	47	AF	the higher, the more gain and sensitivity
SQL-TH-L/-H	5A	65/6A											
SQL-TI-L/-H	00	03/09											
DISC-L	24	24											
DISC-H	30	30											
SSB-S1	DD	DD											
SSB-S9	5E	5E											
SSB-FULL	26	26											
SFT-CTR	7F	7E											put passbandtuning knob to middle first
RXC-PNT	00	03											same tone behaviour while changing USB/LSB
TXC-USB	FE	00											
TXC-LSB	FA	F4											
PWR-100W	91	74		67		86		82		FF		FF	PWR-meter (checkpoints)
PWR-50W	62	55		45		5E		59		84		96	Pmax on HF = first tuned up to 150 watts
PWR-20W	3E	37		26		3A		36		53		5E	Pmax on VHF/UHF = first tuned up to 50 watts
PWR-10W	2B	26		20		29		27		3A		43	
ALC-1	06	06											
ALC-9	2F	2b											
TX-GAIN	AF	AF	A8	AF	A8	AF	8F	A8	8F	A8	64	A8	
SWR 1.5	12	18											
SWR 3.0	3E	4C											
ALL-CLR	00	00											
DSP-PASS	00	00											

UP-DOWN-FAST + turn radio on

Sub-Tune: step through each setting
MCK/W: stores value = "taking the measurement of input signals"
MENU: stores all changed values
POWER OFF: cancel changes

measurements from
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