

ICOM IC-7610

Audio Input Settings – **SSB-mode**

Microphone	MIC Input DC Bias	MIC GAIN	COMP LEVEL	TBW	TX Bass	TX Treble	MONITOR	Remarks	Pile- up	DX	Long cosy chat
HM-219	ON	50%	5	WIDE : 200 -2900 (2.7 KHz)	0	+3	OFF*	First choice ON2PCO		x	x
	ON	50%	5	MID : 300 – 2700 (2.4 KHz)	0	+3	OFF*		x	x	
	ON	50%	5	MID : 500 – 2500 (2.0 KHz)	0	+3	OFF*		x		
SM-20	ON	50%	0 (OFF)	Wide : 200-2900 (2.7 KHz)	+2	+3	OFF*	First choice ON2PCO MIC GAIN SM-20 : 50% LOW CUT SM-20 : OFF		x	x
	ON	50%	0 (OFF)	MID : 300 – 2700 (2.4 KHz)	+1	+2	OFF*	MIC GAIN SM-20 : 50% LOW CUT SM-20 : OFF	x	x	
	ON	50%	0 (OFF)	MID : 500 – 2500 (2.0 KHz)	0	+2	OFF*	MIC GAIN SM-20 : 50% LOW CUT SM-20 : OFF	x		
Heil ProSet Elite IC	ON	60%	5	Wide : 200-2900 (2.7 KHz)	+2	+4	ON – 50%	First choice ON2PCO		x	x
	ON	60%	5	MID : 300 – 2700 (2.4 KHz)	+1	+3	ON – 50%		x	x	
	ON	60%	5	MID : 500 – 2500 (2.0 KHz)	0	+3	ON – 50%		x		

*=monitor function switched off when external speakers activated

NB Settings (can be left on at all times)

Level : 50%

Depth : 8

Width : 80

NR Settings (activate when required/necessary)

Level : 9/10

Preferred Audio Output Settings – SSB-mode

RX HPF/LPF : ---- - ----

RX Bass : 0

RX Treble : 0

Used Speaker System : ICOM SP-23 (2x) + Phonema GPH-I23 Replacement Speaker + Phonema Insulation Kit for SP-23

All HPF and LPF switches on the ICOM SP-23 have been switched off.

Riemst, February 6th 2018.

Preferred Audio Settings IC-7610 – ON2PCO.docx