

Known Models: Cobra 19, 19M, 21, 29, CAM-89
 Courier Cadet 23, Caravelle, Caravelle II, Classic II, Conqueror, Conqueror II, Rebel 23+
 Fanon Fanfare 100, 880
 Gemtronics GTX-2300
 HyGain 670, 670A, 671, 671A, 671B, 672, 672B, 673 (HyRange IV), 3077 (VII)
 JC Penney 981-6213
 Kraco KCB2310
 Kris 23+, T-23, 99'er
 Lafayette Comstat 25A, 25B, Comstat 35, HB525, HB525A, HB525B, HB525C,
 HB525D, HB525E, HB525F, HB625, Telsat 23
 Midland 13-852, 13-853, 13-857, 13-858, 13-861, 13-863, 13-866, 13-868, 13-882,
 13-882B, 13-883, 13-884, 13-886
 Pearce-Simpson Cougar 23, Tomcat 23
 Realistic TRC24B, TRC24C, TRC30, TRC30A, TRC52, TRC56
 Regency CR202, Formula/23
 Royce 1-605A
 Sharp CB-500UB, CB-700, CB-800
 Teaberry Mighty "T", Model "T", "T" Charlie One, "T" Control, "T" Scout, "T" (23 ch.),
 Tele "T"
 Truetone MCC4434A-67, MCC4635A-67, MCC4760A-67, MCC4774, MIC4726A-67,
 MIC4731A-67, MIC4733A-67, MIC4739A-67

	RX & TX	RX & TX	TX Only	RX Only		RX & TX	RX & TX	TX Only	RX Only
	"A"	"B"	"C"	"D"		"A"	"B"	"C"	"D"
Ch. 1 (26.965)	23.290	14.950	11.275	11.730	Ch.13 (27.115)	23.440	14.950	11.275	11.730
Ch. 2 (26.975)	"	14.960	"	"	Ch.14 (27.125)	"	14.960	"	"
Ch. 3 (26.985)	"	14.970	"	"	Ch.15 (27.135)	"	14.970	"	"
Ch. 4 (27.005)	"	14.990	"	"	Ch.16 (27.155)	"	14.990	"	"
Ch. 5 (27.015)	23.340	14.950	11.275	11.730	Ch.17 (27.165)	23.490	14.950	11.275	11.730
Ch. 6 (27.025)	"	14.960	"	"	Ch.18 (27.175)	"	14.960	"	"
Ch. 7 (27.035)	"	14.970	"	"	Ch.19 (27.185)	"	14.970	"	"
Ch. 8 (27.055)	"	14.990	"	"	Ch.20 (27.205)	"	14.990	"	"
Ch. 9 (27.065)	23.390	14.950	11.275	11.730	Ch.21 (27.215)	23.540	14.950	11.275	11.730
Ch.10 (27.075)	"	14.960	"	"	Ch.22 (27.225)	"	14.960	"	"
Ch.11 (27.085)	"	14.970	"	"	Ch.23 (27.255)	"	14.990	"	"
Ch.12 (27.105)	"	14.990	"	"					

Synthesis: "A" + "B" - "C" = direct TX carrier frequency
 "A" + "B" - "D" = RX frequency (TX freq. - 455 KHz)

Example: For Ch.1, [23.290 MHz + 14.950 MHz] = 38.240 MHz; subtracting the constant TX carrier oscillator, we get [38.240 MHz - 11.275 MHz] = 26.965 MHz. The TX Oscillator in this type of chassis is always equal to the first IF, in this case 11.275 MHz.

Compliments of:

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