

Known Models: Tram D201 (23-channel), D201A (40-channel)

Note how Tram simply added more mixing crystals for the 40-Ch. "A" model, which is otherwise *exactly* the same as the 23-Ch. D201.

	Both RX & TX "A"	AM/LSB Only "B"	USB Only "C"
Ch. 1 (26.965)	4.400	16.3085	16.3115
Ch. 2 (26.975)	4.410	"	"
Ch. 3 (26.985)	4.420	"	"
Ch. 4 (27.005)	4.440	"	"

	Both RX & TX "A"	AM/LSB Only "B"	USB Only "C"
Ch.13 (27.115)	4.400	16.4585	16.4615
Ch.14 (27.125)	4.410	"	"
Ch.15 (27.135)	4.420	"	"
Ch.16 (27.155)	4.440	"	"

Ch. 5 (27.015)	4.400	16.3585	16.3615
Ch. 6 (27.025)	4.410	"	"
Ch. 7 (27.035)	4.420	"	"
Ch. 8 (27.055)	4.440	"	"

Ch.17 (27.165)	4.400	16.5085	16.5115
Ch.18 (27.175)	4.410	"	"
Ch.19 (27.185)	4.420	"	"
Ch.20 (27.205)	4.440	"	"

Ch. 9 (27.065)	4.400	16.4085	16.4115
Ch.10 (27.075)	4.410	"	"
Ch.11 (27.085)	4.420	"	"
Ch.12 (27.105)	4.440	"	"

Ch.21 (27.215)	4.400	16.5585	16.5615
Ch.22 (27.225)	4.410	"	"
Ch.23 (27.255)	4.440	"	"

Tram D201 ends here; for D201A, add crystals below

	Both RX & TX "A"	AM/LSB Only "B"	USB Only "C"
Ch.24 (27.235)	4.420	16.5585	16.5615
Ch.25 (27.245)	4.430	"	"
Ch.26 (27.265)	4.400	16.6085	16.6115
Ch.27 (27.275)	4.410	"	"
Ch.28 (27.285)	4.420	"	"

	Both RX & TX "A"	AM/LSB Only "B"	USB Only "C"
Ch.33 (27.335)	4.420	16.6585	16.6615
Ch.34 (27.345)	4.430	"	"
Ch.35 (27.355)	4.440	"	"
Ch.36 (27.365)	4.400	16.7085	16.7115

Ch.29 (27.295)	4.430	16.6085	16.6115
Ch.30 (27.305)	4.440	"	"
Ch.31 (27.315)	4.400	16.6585	16.6615
Ch.32 (27.325)	4.410	"	"

Ch.37 (27.375)	4.410	16.7085	16.7115
Ch.38 (27.385)	4.420	"	"
Ch.39 (27.395)	4.430	"	"
Ch.40 (27.405)	4.440	"	"

Synthesis: "A" + "B" + 6.2565 MHz = AM/LSB carrier frequency
 "A" + "C" + 6.2535 MHz = USB carrier frequency
 IF = 6.2565 MHz SSB & 1st AM; 455 KHz 2nd AM.

Additional Crystals: 5.8015 MHz AM-only RX Oscillator
 6.2565 MHz AM/LSB Carrier Oscillator
 6.2535 MHz USB Carrier Oscillator

Compliments of:

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