

ICOM IC-F22SR Ch No	ICOM IC-F22SR Ch Freq	ICOM Tone No (Autocom Default)	ICOM Tone No (My Settings)	Corresponding CTCSS Tone Freq. (EIA/TIA)	Motorola TA200 Ch	TA 200 Tone	Kenwood TX-3101 Ch	TX-3101 Freq	TX-3101 Tone Freq (Kenwood default)	ICOM Equiv Ch	Notes
1	446.00625	12	12	94.8 (10)	1	10	1 (1)	446.00625	94.8 (10)	1	Direct match (out of the box) according to Autocom but didn't find this was the case.
2	446.01875	10	10	88.5 (8)	2	8	2 (8)	446.09375	88.5 (8)	8	Match with ICOM Ch 8 when ICOM CTCSS set to 8 (General Calling Frequency)
3	446.03125	15	15	103.5 (13)	3	13	3 (3)	446.03125	103.5 (13)	3	This should be a direct match
4	446.04375	16	16	107.2 (14)	4	14	4 (7)	446.06875	79.7 (5)	6	
5	446.05625	17	17	110.9 (15)	5	15	5 (4)	446.04375	118.8 (17)	4	
6	446.06875	18	18	114.8 (16)	6	16	6 (2)	446.01875	123 (18)	2	
7	446.08125	19	19	118.8 (17)	7	17	7 (7)	446.08125	127.3 (19)	7	
8	446.09375	20	10*	123 (18->8)	8	8	8 (5)	446.05625	85.4 (7)	5	
9	446.00625	21	21	127.3 (19)	1	19	9 (1)	446.00625	107.2 (14)	9	
10	446.01875	22	22	131.8 (20)	2	20	10 (8)	446.09375	110.9 (15)	8	
11	446.03125	23	18*	136.5 (21->16)	3	16	11 (3)	446.03125	114.8 (16)	11	Direct channel for channel match when ICOM CTCSS set to 18
12	446.04375	24	24	141.3 (22)	4	22	12 (6)	446.06875	82.5 (6)	14	Match with ICOM Ch 14 when ICOM CTCSS set to 8
13	446.05625	25	25	146.2 (23)	5	23	13 (4)	446.04375	D123	12	
14	446.06875	26	8*	151.4 (24->6)	6	24	14 (2)	446.01875	D155	10	
15	446.08125	27	27	156.7 (25)	7	25	15 (5)	446.05625	D134	13	

* Setting changed from Autocom default

Ch 8 CTCSS 08 is the 'supposed' general calling frequency and tone

Note ICOM tone settings are 2 higher than EIA/TIA tone numbers eg ICOM 10 = everyone else's 8