



Essex Raynet Operational Frequencies

Frequency (MHz)	Channel No.	Usage
70.350	41	Reserve
70.375	42	Secondary 4m operating frequency
70.400	43	Primary 4m operating frequency

144.625	21	Tertiary
144.6375	22	Reserve
144.650	23	Secondary VHF operating frequency
144.6625	24	Reserve
144.675	25	Primary VHF operating frequency
144.775	26	Reserve
144.7875	27	Reserve
144.800	28	APRS - Automatic Packet Reporting System
144.875	29	Data Primary – TCP/IP
144.9125	30	AX25 primary
144.925	31	Data Secondary – TCP/IP
145.200	32	Reserve - Avoid use to prevent interference with ISS
145.225	33	Reserve
145.800	34	Reserve - Avoid use to prevent interference with ISS

433.700	71	Primary UHF operating frequency
433.725	72	Secondary UHF operating frequency
433.750	73	Tertiary
433.775	74	Reserve