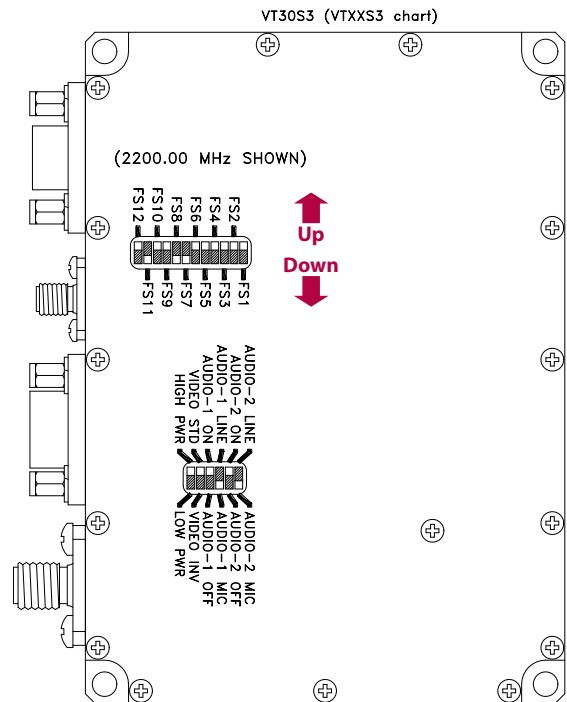
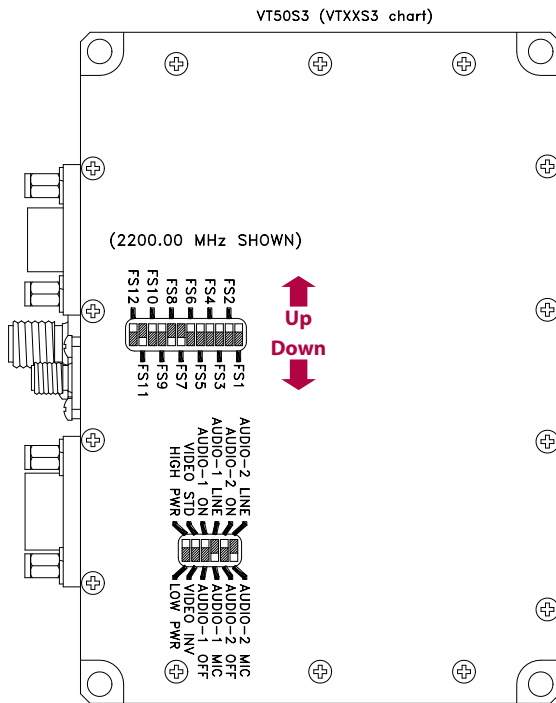


# Frequency Programming Chart

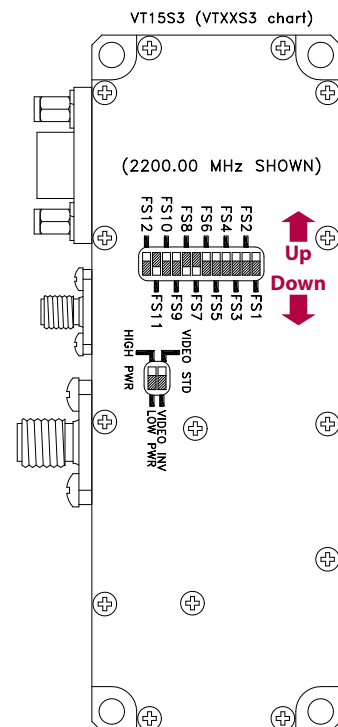
## Full S-Band Transmitters (2200.00-2500.00 MHz)



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Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2200.00	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up	Up
2200.25	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up
2200.50	Up	Down	Up	Up	Down	Down	Up	Up	Up	Down	Up	Up
2200.75	Up	Down	Up	Up	Down	Down	Up	Up	Up	Down	Down	Up
2201.00	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up	Up	Up
2201.25	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up	Down	Up
2201.50	Up	Down	Up	Up	Down	Down	Up	Up	Down	Down	Up	Up
2201.75	Up	Down	Up	Up	Down	Down	Up	Up	Down	Down	Down	Up
2202.00	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up	Up
2202.25	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up	Down	Up
2202.50	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up	Up
2202.75	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down	Down	Up
2203.00	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up	Up
2203.25	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up	Down	Up
2203.50	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up	Up
2203.75	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down	Down	Up
2204.00	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up	Up
2204.25	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up	Down	Up
2204.50	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up	Up
2204.75	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down	Down	Up
2205.00	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up	Up
2205.25	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up	Down	Up
2205.50	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up	Up
2205.75	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down	Down	Up
2206.00	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up	Up
2206.25	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up	Down	Up
2206.50	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up	Up
2206.75	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down	Down	Up
2207.00	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up	Up
2207.25	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up	Down	Up
2207.50	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up	Up
2207.75	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down	Down	Up
2208.00	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Up
2208.25	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
2208.50	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Up
2208.75	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up
2209.00	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up	Up	Up
2209.25	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up	Down	Up
2209.50	Up	Down	Up	Down	Up	Up	Up	Up	Down	Down	Up	Up
2209.75	Up	Down	Up	Down	Up	Up	Up	Up	Down	Down	Down	Up
2210.00	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up	Up
2210.25	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up	Down	Up
2210.50	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up	Up
2210.75	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down	Down	Up
2211.00	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up	Up
2211.25	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up	Down	Up
2211.50	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up	Up
2211.75	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down	Down	Up
2212.00	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up	Up
2212.25	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up	Down	Up
2212.50	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up	Up
2212.75	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down	Down	Up
2213.00	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up	Up
2213.25	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up	Down	Up
2213.50	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up	Up
2213.75	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down	Down	Up
2214.00	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up
2214.25	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up
2214.50	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up
2214.75	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up
2215.00	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up
2215.25	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up
2215.50	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up
2215.75	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2216.00	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up
2216.25	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up
2216.50	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up
2216.75	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up
2217.00	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up
2217.25	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up
2217.50	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up
2217.75	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up
2218.00	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up
2218.25	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up
2218.50	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up
2218.75	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up
2219.00	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up
2219.25	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up
2219.50	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up
2219.75	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up
2220.00	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up
2220.25	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up
2220.50	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up
2220.75	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up
2221.00	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up
2221.25	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up
2221.50	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up
2221.75	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up
2222.00	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up
2222.25	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up
2222.50	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up
2222.75	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up
2223.00	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up
2223.25	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up
2223.50	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up
2223.75	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up
2224.00	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up
2224.25	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up	Down	Up
2224.50	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up
2224.75	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up
2225.00	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up
2225.25	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up
2225.50	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up
2225.75	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up
2226.00	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up
2226.25	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up
2226.50	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up
2226.75	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up
2227.00	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up
2227.25	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up
2227.50	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up
2227.75	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up
2228.00	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up
2228.25	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up
2228.50	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up
2228.75	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up
2229.00	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up
2229.25	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up
2229.50	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up
2229.75	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up
2230.00	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up
2230.25	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up
2230.50	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up
2230.75	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up
2231.00	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up
2231.25	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up
2231.50	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up
2231.75	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2232.00	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up
2232.25	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up	Down	Up
2232.50	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up
2232.75	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up
2233.00	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up
2233.25	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up
2233.50	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up
2233.75	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up
2234.00	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up
2234.25	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up
2234.50	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up
2234.75	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up
2235.00	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up
2235.25	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up
2235.50	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up
2235.75	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up
2236.00	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up
2236.25	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up
2236.50	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up
2236.75	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up
2237.00	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up
2237.25	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up
2237.50	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up
2237.75	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up
2238.00	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up
2238.25	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up
2238.50	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up
2238.75	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up
2239.00	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up
2239.25	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up
2239.50	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up
2239.75	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up
2240.00	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up
2240.25	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up
2240.50	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up
2240.75	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up
2241.00	Up	Down	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up
2241.25	Up	Down	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up
2241.50	Up	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up
2241.75	Up	Down	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up
2242.00	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up
2242.25	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up
2242.50	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up
2242.75	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up
2243.00	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up
2243.25	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up
2243.50	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up
2243.75	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up
2244.00	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up
2244.25	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up
2244.50	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up
2244.75	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up
2245.00	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up
2245.25	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up
2245.50	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up
2245.75	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up
2246.00	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up
2246.25	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up
2246.50	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up
2246.75	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up
2247.00	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up
2247.25	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up
2247.50	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up
2247.75	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2248.00	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up
2248.25	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up	Down	Up
2248.50	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up
2248.75	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up
2249.00	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up
2249.25	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up
2249.50	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up
2249.75	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up
2250.00	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up
2250.25	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up
2250.50	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up
2250.75	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up
2251.00	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up
2251.25	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up
2251.50	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up
2251.75	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up
2252.00	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up
2252.25	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up	Down	Up
2252.50	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up	Up
2252.75	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down	Down	Up
2253.00	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up
2253.25	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up
2253.50	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up
2253.75	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up
2254.00	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up
2254.25	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up
2254.50	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up
2254.75	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up
2255.00	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up
2255.25	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up
2255.50	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up
2255.75	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up
2256.00	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up
2256.25	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up
2256.50	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up	Up
2256.75	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down	Down	Up
2257.00	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up
2257.25	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up
2257.50	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up
2257.75	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up
2258.00	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up
2258.25	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up
2258.50	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up
2258.75	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up
2259.00	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up
2259.25	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up
2259.50	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up
2259.75	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up
2260.00	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up
2260.25	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up
2260.50	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up
2260.75	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up
2261.00	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up
2261.25	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up
2261.50	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up
2261.75	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up
2262.00	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up
2262.25	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up
2262.50	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up
2262.75	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up
2263.00	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up
2263.25	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up
2263.50	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up
2263.75	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2264.00	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up
2264.25	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up
2264.50	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up
2264.75	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up
2265.00	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up
2265.25	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up
2265.50	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up
2265.75	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up
2266.00	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up
2266.25	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up
2266.50	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up
2266.75	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up
2267.00	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up
2267.25	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up
2267.50	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up
2267.75	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up
2268.00	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up
2268.25	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up
2268.50	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up
2268.75	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up
2269.00	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up
2269.25	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up
2269.50	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up
2269.75	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up
2270.00	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up
2270.25	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up
2270.50	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up
2270.75	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up
2271.00	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up
2271.25	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up
2271.50	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up
2271.75	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up
2272.00	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up
2272.25	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up
2272.50	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up	Up
2272.75	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up
2273.00	Up	Down	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up
2273.25	Up	Down	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up
2273.50	Up	Down	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up
2273.75	Up	Down	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up
2274.00	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up
2274.25	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up
2274.50	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up
2274.75	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up
2275.00	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up
2275.25	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up
2275.50	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up
2275.75	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up
2276.00	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up
2276.25	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up
2276.50	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up
2276.75	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up
2277.00	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up
2277.25	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up
2277.50	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up
2277.75	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up
2278.00	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up
2278.25	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up
2278.50	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up
2278.75	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up
2279.00	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up
2279.25	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up
2279.50	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up
2279.75	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up



Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2280.00	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up
2280.25	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up
2280.50	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up
2280.75	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up
2281.00	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up
2281.25	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up
2281.50	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up
2281.75	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up
2282.00	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up
2282.25	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up
2282.50	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up
2282.75	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up
2283.00	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up
2283.25	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up
2283.50	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up
2283.75	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up
2284.00	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up
2284.25	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up
2284.50	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up
2284.75	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up
2285.00	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up
2285.25	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up
2285.50	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up
2285.75	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up
2286.00	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up
2286.25	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up
2286.50	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up
2286.75	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up
2287.00	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up
2287.25	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up
2287.50	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up
2287.75	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down	Down	Up
2288.00	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up
2288.25	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up
2288.50	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down	Up	Up
2288.75	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down	Down	Up
2289.00	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up	Up	Up
2289.25	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up	Down	Up
2289.50	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down	Up	Up
2289.75	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down	Down	Up
2290.00	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up	Up	Up
2290.25	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up	Down	Up
2290.50	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down	Up	Up
2290.75	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down	Down	Up
2291.00	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up	Up	Up
2291.25	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up	Down	Up
2291.50	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down	Up	Up
2291.75	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down	Down	Up
2292.00	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up	Up	Up
2292.25	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up	Down	Up
2292.50	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down	Up	Up
2292.75	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down	Down	Up
2293.00	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up	Up	Up
2293.25	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up	Down	Up
2293.50	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down	Up	Up
2293.75	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down	Down	Up
2294.00	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up	Up	Up
2294.25	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up	Down	Up
2294.50	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down	Up	Up
2294.75	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down	Down	Up
2295.00	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up	Up	Up
2295.25	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up	Down	Up
2295.50	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down	Up	Up
2295.75	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2296.00	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up	Up	Up
2296.25	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up	Down	Up
2296.50	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down	Up	Up
2296.75	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down	Down	Up
2297.00	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up	Up	Up
2297.25	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up	Down	Up
2297.50	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down	Up	Up
2297.75	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down	Down	Up
2298.00	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up	Up	Up
2298.25	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up	Down	Up
2298.50	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down	Up	Up
2298.75	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down	Down	Up
2299.00	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up	Up	Up
2299.25	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up	Down	Up
2299.50	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down	Up	Up
2299.75	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down	Down	Up
2300.00	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up	Up	Up
2300.25	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up	Down	Up
2300.50	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down	Up	Up
2300.75	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down	Down	Up
2301.00	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up	Up	Up
2301.25	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up	Down	Up
2301.50	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down	Up	Up
2301.75	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down	Down	Up
2302.00	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up	Up	Up
2302.25	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up	Down	Up
2302.50	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down	Up	Up
2302.75	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down	Down	Up
2303.00	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up	Up	Up
2303.25	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up	Down	Up
2303.50	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down	Up	Up
2303.75	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down	Down	Up
2304.00	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up	Up	Up
2304.25	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up	Down	Up
2304.50	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down	Up	Up
2304.75	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down	Down	Up
2305.00	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up	Up	Up
2305.25	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up	Down	Up
2305.50	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down	Up	Up
2305.75	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down	Down	Up
2306.00	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up	Up	Up
2306.25	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up	Down	Up
2306.50	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down	Up	Up
2306.75	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down	Down	Up
2307.00	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up	Up	Up
2307.25	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up	Down	Up
2307.50	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down	Up	Up
2307.75	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down	Down	Up
2308.00	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up	Up	Up
2308.25	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up	Down	Up
2308.50	Down	Up	Up	Up	Up	Up	Down	Up	Up	Down	Up	Up
2308.75	Down	Up	Up	Up	Up	Up	Down	Up	Up	Down	Down	Up
2309.00	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up	Up	Up
2309.25	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up	Down	Up
2309.50	Down	Up	Up	Up	Up	Up	Down	Up	Down	Down	Up	Up
2309.75	Down	Up	Up	Up	Up	Up	Down	Up	Down	Down	Down	Up
2310.00	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up	Up	Up
2310.25	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up	Down	Up
2310.50	Down	Up	Up	Up	Up	Up	Down	Down	Up	Down	Up	Up
2310.75	Down	Up	Up	Up	Up	Up	Down	Down	Up	Down	Down	Up
2311.00	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up	Up	Up
2311.25	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up	Down	Up
2311.50	Down	Up	Up	Up	Up	Up	Down	Down	Down	Down	Up	Up
2311.75	Down	Up	Up	Up	Up	Up	Down	Down	Down	Down	Down	Up



Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2312.00	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up	Up	Up
2312.25	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up	Down	Up
2312.50	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down	Up	Up
2312.75	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down	Down	Up
2313.00	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up	Up	Up
2313.25	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up	Down	Up
2313.50	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down	Up	Up
2313.75	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down	Down	Up
2314.00	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up	Up	Up
2314.25	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up	Down	Up
2314.50	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down	Up	Up
2314.75	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down	Down	Up
2315.00	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up	Up	Up
2315.25	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up	Down	Up
2315.50	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down	Up	Up
2315.75	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down	Down	Up
2316.00	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up	Up	Up
2316.25	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up	Down	Up
2316.50	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down	Up	Up
2316.75	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down	Down	Up
2317.00	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up	Up	Up
2317.25	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up	Down	Up
2317.50	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down	Up	Up
2317.75	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down	Down	Up
2318.00	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up	Up	Up
2318.25	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up	Down	Up
2318.50	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down	Up	Up
2318.75	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down	Down	Up
2319.00	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up	Up	Up
2319.25	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up	Down	Up
2319.50	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down	Up	Up
2319.75	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down	Down	Up
2320.00	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up	Up	Up
2320.25	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up
2320.50	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down	Up	Up
2320.75	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down	Down	Up
2321.00	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up	Up	Up
2321.25	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up	Down	Up
2321.50	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down	Up	Up
2321.75	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down	Down	Up
2322.00	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up	Up	Up
2322.25	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up	Down	Up
2322.50	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down	Up	Up
2322.75	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down	Down	Up
2323.00	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up	Up	Up
2323.25	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up	Down	Up
2323.50	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down	Up	Up
2323.75	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down	Down	Up
2324.00	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up	Up	Up
2324.25	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up	Down	Up
2324.50	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down	Up	Up
2324.75	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down	Down	Up
2325.00	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up	Up	Up
2325.25	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up	Down	Up
2325.50	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down	Up	Up
2325.75	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down	Down	Up
2326.00	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up	Up	Up
2326.25	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up	Down	Up
2326.50	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down	Up	Up
2326.75	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down	Down	Up
2327.00	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up	Up	Up
2327.25	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up	Down	Up
2327.50	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down	Up	Up
2327.75	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2328.00	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Up	Up
2328.25	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up
2328.50	Down	Up	Up	Up	Down	Down	Up	Up	Up	Down	Up	Up
2328.75	Down	Up	Up	Up	Down	Down	Up	Up	Up	Down	Down	Up
2329.00	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up	Up	Up
2329.25	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up	Down	Up
2329.50	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down	Up	Up
2329.75	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down	Down	Up
2330.00	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up	Up	Up
2330.25	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up	Down	Up
2330.50	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down	Up	Up
2330.75	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down	Down	Up
2331.00	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up	Up	Up
2331.25	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up	Down	Up
2331.50	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down	Up	Up
2331.75	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down	Down	Up
2332.00	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up	Up	Up
2332.25	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up	Down	Up
2332.50	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down	Up	Up
2332.75	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down	Down	Up
2333.00	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up	Up	Up
2333.25	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up	Down	Up
2333.50	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down	Up	Up
2333.75	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down	Down	Up
2334.00	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up	Up	Up
2334.25	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up	Down	Up
2334.50	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down	Up	Up
2334.75	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down	Down	Up
2335.00	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up	Up	Up
2335.25	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up	Down	Up
2335.50	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down	Up	Up
2335.75	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down	Down	Up
2336.00	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Up	Up
2336.25	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
2336.50	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up	Up
2336.75	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up
2337.00	Down	Up	Up	Down	Up	Up	Up	Up	Down	Up	Up	Up
2337.25	Down	Up	Up	Down	Up	Up	Up	Up	Down	Up	Down	Up
2337.50	Down	Up	Up	Down	Up	Up	Up	Up	Down	Down	Up	Up
2337.75	Down	Up	Up	Down	Up	Up	Up	Up	Down	Down	Down	Up
2338.00	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up	Up	Up
2338.25	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up	Down	Up
2338.50	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down	Up	Up
2338.75	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down	Down	Up
2339.00	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up	Up	Up
2339.25	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up	Down	Up
2339.50	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down	Up	Up
2339.75	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down	Down	Up
2340.00	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up	Up	Up
2340.25	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up	Down	Up
2340.50	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down	Up	Up
2340.75	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down	Down	Up
2341.00	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up	Up	Up
2341.25	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up	Down	Up
2341.50	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down	Up	Up
2341.75	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down	Down	Up
2342.00	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up
2342.25	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up
2342.50	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up
2342.75	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up
2343.00	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up
2343.25	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up
2343.50	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up
2343.75	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2344.00	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up
2344.25	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up
2344.50	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up
2344.75	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up
2345.00	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up
2345.25	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up
2345.50	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up
2345.75	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up
2346.00	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up
2346.25	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up
2346.50	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up
2346.75	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up
2347.00	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up
2347.25	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up
2347.50	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up
2347.75	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up
2348.00	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up
2348.25	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up
2348.50	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up
2348.75	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up
2349.00	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up
2349.25	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up
2349.50	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up
2349.75	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up
2350.00	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up
2350.25	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up
2350.50	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up
2350.75	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up
2351.00	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up
2351.25	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up
2351.50	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up
2351.75	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up
2352.00	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up
2352.25	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up	Down	Up
2352.50	Down	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up
2352.75	Down	Up	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up
2353.00	Down	Up	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up
2353.25	Down	Up	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up
2353.50	Down	Up	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up
2353.75	Down	Up	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up
2354.00	Down	Up	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up
2354.25	Down	Up	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up
2354.50	Down	Up	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up
2354.75	Down	Up	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up
2355.00	Down	Up	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up
2355.25	Down	Up	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up
2355.50	Down	Up	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up
2355.75	Down	Up	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up
2356.00	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up
2356.25	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up
2356.50	Down	Up	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up
2356.75	Down	Up	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up
2357.00	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up
2357.25	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up
2357.50	Down	Up	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up
2357.75	Down	Up	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up
2358.00	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up
2358.25	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up
2358.50	Down	Up	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up
2358.75	Down	Up	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up
2359.00	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up
2359.25	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up
2359.50	Down	Up	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up
2359.75	Down	Up	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2360.00	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up
2360.25	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up	Down	Up
2360.50	Down	Up	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up
2360.75	Down	Up	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up
2361.00	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up
2361.25	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up
2361.50	Down	Up	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up
2361.75	Down	Up	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up
2362.00	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up
2362.25	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up
2362.50	Down	Up	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up
2362.75	Down	Up	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up
2363.00	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up
2363.25	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up
2363.50	Down	Up	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up
2363.75	Down	Up	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up
2364.00	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up
2364.25	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up
2364.50	Down	Up	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up
2364.75	Down	Up	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up
2365.00	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up
2365.25	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up
2365.50	Down	Up	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up
2365.75	Down	Up	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up
2366.00	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up
2366.25	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up
2366.50	Down	Up	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up
2366.75	Down	Up	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up
2367.00	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up
2367.25	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up
2367.50	Down	Up	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up
2367.75	Down	Up	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up
2368.00	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up
2368.25	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up
2368.50	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up
2368.75	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up
2369.00	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up
2369.25	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up
2369.50	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up
2369.75	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up
2370.00	Down	Up	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up
2370.25	Down	Up	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up
2370.50	Down	Up	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up
2370.75	Down	Up	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up
2371.00	Down	Up	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up
2371.25	Down	Up	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up
2371.50	Down	Up	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up
2371.75	Down	Up	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up
2372.00	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up
2372.25	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up
2372.50	Down	Up	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up
2372.75	Down	Up	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up
2373.00	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up
2373.25	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up
2373.50	Down	Up	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up
2373.75	Down	Up	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up
2374.00	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up
2374.25	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up
2374.50	Down	Up	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up
2374.75	Down	Up	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up
2375.00	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up
2375.25	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up
2375.50	Down	Up	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up
2375.75	Down	Up	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2376.00	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up
2376.25	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up	Down	Up
2376.50	Down	Up	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up
2376.75	Down	Up	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up
2377.00	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up
2377.25	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up
2377.50	Down	Up	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up
2377.75	Down	Up	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up
2378.00	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up
2378.25	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up
2378.50	Down	Up	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up
2378.75	Down	Up	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up
2379.00	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up
2379.25	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up
2379.50	Down	Up	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up
2379.75	Down	Up	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up
2380.00	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up
2380.25	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up	Down	Up
2380.50	Down	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up	Up
2380.75	Down	Up	Down	Up	Up	Down	Down	Up	Up	Down	Down	Up
2381.00	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up
2381.25	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up
2381.50	Down	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up
2381.75	Down	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up
2382.00	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up
2382.25	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up
2382.50	Down	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up
2382.75	Down	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up
2383.00	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up
2383.25	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up
2383.50	Down	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up
2383.75	Down	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up
2384.00	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up
2384.25	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up
2384.50	Down	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up	Up
2384.75	Down	Up	Down	Up	Down	Up	Up	Up	Up	Down	Down	Up
2385.00	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up
2385.25	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up
2385.50	Down	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up
2385.75	Down	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up
2386.00	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up
2386.25	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up
2386.50	Down	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up
2386.75	Down	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up
2387.00	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up
2387.25	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up
2387.50	Down	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up
2387.75	Down	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up
2388.00	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up
2388.25	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up
2388.50	Down	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up
2388.75	Down	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up
2389.00	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up
2389.25	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up
2389.50	Down	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up
2389.75	Down	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up
2390.00	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up
2390.25	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up
2390.50	Down	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up
2390.75	Down	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up
2391.00	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up
2391.25	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up
2391.50	Down	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up
2391.75	Down	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2392.00	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up
2392.25	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up
2392.50	Down	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up
2392.75	Down	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up
2393.00	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up
2393.25	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up
2393.50	Down	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up
2393.75	Down	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up
2394.00	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up
2394.25	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up
2394.50	Down	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up
2394.75	Down	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up
2395.00	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up
2395.25	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up
2395.50	Down	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up
2395.75	Down	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up
2396.00	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up
2396.25	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up
2396.50	Down	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up
2396.75	Down	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up
2397.00	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up
2397.25	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up
2397.50	Down	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up
2397.75	Down	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up
2398.00	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up
2398.25	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up
2398.50	Down	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up
2398.75	Down	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up
2399.00	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up
2399.25	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up
2399.50	Down	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up	Up
2399.75	Down	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up
2400.00	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up
2400.25	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up
2400.50	Down	Up	Down	Down	Up	Up	Up	Up	Up	Down	Up	Up
2400.75	Down	Up	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up
2401.00	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up
2401.25	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up
2401.50	Down	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up
2401.75	Down	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up
2402.00	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up
2402.25	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up
2402.50	Down	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up
2402.75	Down	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up
2403.00	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up
2403.25	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up
2403.50	Down	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up
2403.75	Down	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up
2404.00	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up
2404.25	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up
2404.50	Down	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up
2404.75	Down	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up
2405.00	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up
2405.25	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up
2405.50	Down	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up
2405.75	Down	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up
2406.00	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up
2406.25	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up
2406.50	Down	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up
2406.75	Down	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up
2407.00	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up
2407.25	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up
2407.50	Down	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up
2407.75	Down	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up



Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2408.00	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up
2408.25	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up
2408.50	Down	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up
2408.75	Down	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up
2409.00	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up
2409.25	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up
2409.50	Down	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up
2409.75	Down	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up
2410.00	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up
2410.25	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up
2410.50	Down	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up
2410.75	Down	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up
2411.00	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up
2411.25	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up
2411.50	Down	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up
2411.75	Down	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up
2412.00	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up
2412.25	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up
2412.50	Down	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up
2412.75	Down	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up
2413.00	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up
2413.25	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up
2413.50	Down	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up
2413.75	Down	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up
2414.00	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up
2414.25	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up
2414.50	Down	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up
2414.75	Down	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up
2415.00	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up
2415.25	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up
2415.50	Down	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up
2415.75	Down	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down	Up
2416.00	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up
2416.25	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up
2416.50	Down	Up	Down	Down	Down	Up	Up	Up	Up	Down	Up	Up
2416.75	Down	Up	Down	Down	Down	Up	Up	Up	Up	Down	Down	Up
2417.00	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up	Up
2417.25	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down	Up
2417.50	Down	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up	Up
2417.75	Down	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down	Up
2418.00	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up	Up
2418.25	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down	Up
2418.50	Down	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up	Up
2418.75	Down	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down	Up
2419.00	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up	Up
2419.25	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down	Up
2419.50	Down	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up	Up
2419.75	Down	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down	Up
2420.00	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up	Up
2420.25	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down	Up
2420.50	Down	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up	Up
2420.75	Down	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down	Up
2421.00	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up	Up
2421.25	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down	Up
2421.50	Down	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up	Up
2421.75	Down	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down	Up
2422.00	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up	Up
2422.25	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down	Up
2422.50	Down	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up	Up
2422.75	Down	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down	Up
2423.00	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up	Up
2423.25	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down	Up
2423.50	Down	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up	Up
2423.75	Down	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2424.00	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up	Up
2424.25	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down	Up
2424.50	Down	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up	Up
2424.75	Down	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down	Up
2425.00	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up	Up
2425.25	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down	Up
2425.50	Down	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up	Up
2425.75	Down	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down	Up
2426.00	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up	Up
2426.25	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down	Up
2426.50	Down	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up	Up
2426.75	Down	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down	Up
2427.00	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up	Up
2427.25	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down	Up
2427.50	Down	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up	Up
2427.75	Down	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down	Up
2428.00	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up	Up
2428.25	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down	Up
2428.50	Down	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up	Up
2428.75	Down	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down	Up
2429.00	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up	Up
2429.25	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down	Up
2429.50	Down	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up	Up
2429.75	Down	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down	Up
2430.00	Down	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up	Up
2430.25	Down	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down	Up
2430.50	Down	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up	Up
2430.75	Down	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down	Up
2431.00	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up	Up
2431.25	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down	Up
2431.50	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up	Up
2431.75	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down	Up
2432.00	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up	Up
2432.25	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down	Up
2432.50	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up	Up
2432.75	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down	Up
2433.00	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up	Up
2433.25	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down	Up
2433.50	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up	Up
2433.75	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down	Up
2434.00	Down	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up	Up
2434.25	Down	Down	Up	Up	Up	Up	Up	Down	Up	Up	Down	Up
2434.50	Down	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up	Up
2434.75	Down	Down	Up	Up	Up	Up	Up	Down	Up	Down	Down	Up
2435.00	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up	Up
2435.25	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up	Down	Up
2435.50	Down	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up	Up
2435.75	Down	Down	Up	Up	Up	Up	Up	Down	Down	Down	Down	Up
2436.00	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up	Up
2436.25	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down	Up
2436.50	Down	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up	Up
2436.75	Down	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down	Up
2437.00	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up	Up
2437.25	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down	Up
2437.50	Down	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up	Up
2437.75	Down	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down	Up
2438.00	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up	Up
2438.25	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down	Up
2438.50	Down	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up	Up
2438.75	Down	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down	Up
2439.00	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up	Up
2439.25	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down	Up
2439.50	Down	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up	Up
2439.75	Down	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2440.00	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up	Up
2440.25	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down	Up
2440.50	Down	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up	Up
2440.75	Down	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down	Up
2441.00	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up	Up
2441.25	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down	Up
2441.50	Down	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up	Up
2441.75	Down	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down	Up
2442.00	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up	Up
2442.25	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down	Up
2442.50	Down	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up	Up
2442.75	Down	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down	Up
2443.00	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up	Up
2443.25	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down	Up
2443.50	Down	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up	Up
2443.75	Down	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down	Up
2444.00	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Up
2444.25	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up	Down	Up
2444.50	Down	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up	Up
2444.75	Down	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down	Up
2445.00	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up	Up
2445.25	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down	Up
2445.50	Down	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up	Up
2445.75	Down	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down	Up
2446.00	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up	Up
2446.25	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down	Up
2446.50	Down	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up	Up
2446.75	Down	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down	Up
2447.00	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up	Up
2447.25	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down	Up
2447.50	Down	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up	Up
2447.75	Down	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down	Up
2448.00	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Up
2448.25	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up
2448.50	Down	Down	Up	Up	Down	Up	Up	Up	Up	Down	Up	Up
2448.75	Down	Down	Up	Up	Down	Up	Up	Up	Up	Down	Down	Up
2449.00	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up	Up
2449.25	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down	Up
2449.50	Down	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up	Up
2449.75	Down	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down	Up
2450.00	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up	Up
2450.25	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down	Up
2450.50	Down	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up	Up
2450.75	Down	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down	Up
2451.00	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up	Up
2451.25	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down	Up
2451.50	Down	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up	Up
2451.75	Down	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down	Up
2452.00	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up	Up
2452.25	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down	Up
2452.50	Down	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up	Up
2452.75	Down	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down	Up
2453.00	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up	Up
2453.25	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down	Up
2453.50	Down	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up	Up
2453.75	Down	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down	Up
2454.00	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up	Up
2454.25	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down	Up
2454.50	Down	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up	Up
2454.75	Down	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down	Up
2455.00	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up	Up
2455.25	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down	Up
2455.50	Down	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up	Up
2455.75	Down	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2456.00	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up	Up
2456.25	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up
2456.50	Down	Down	Up	Up	Down	Down	Up	Up	Up	Down	Up	Up
2456.75	Down	Down	Up	Up	Down	Down	Up	Up	Up	Down	Down	Up
2457.00	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up	Up	Up
2457.25	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up	Down	Up
2457.50	Down	Down	Up	Up	Down	Down	Up	Up	Down	Down	Up	Up
2457.75	Down	Down	Up	Up	Down	Down	Up	Up	Down	Down	Down	Up
2458.00	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up	Up
2458.25	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up	Down	Up
2458.50	Down	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up	Up
2458.75	Down	Down	Up	Up	Down	Down	Up	Down	Up	Down	Down	Up
2459.00	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up	Up
2459.25	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up	Down	Up
2459.50	Down	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up	Up
2459.75	Down	Down	Up	Up	Down	Down	Up	Down	Down	Down	Down	Up
2460.00	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up	Up
2460.25	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up	Down	Up
2460.50	Down	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up	Up
2460.75	Down	Down	Up	Up	Down	Down	Down	Up	Up	Down	Down	Up
2461.00	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up	Up
2461.25	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up	Down	Up
2461.50	Down	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up	Up
2461.75	Down	Down	Up	Up	Down	Down	Down	Up	Down	Down	Down	Up
2462.00	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up	Up
2462.25	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up	Down	Up
2462.50	Down	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up	Up
2462.75	Down	Down	Up	Up	Down	Down	Down	Down	Up	Down	Down	Up
2463.00	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up	Up
2463.25	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up	Down	Up
2463.50	Down	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up	Up
2463.75	Down	Down	Up	Up	Down	Down	Down	Down	Down	Down	Down	Up
2464.00	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Up
2464.25	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
2464.50	Down	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Up
2464.75	Down	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up
2465.00	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up	Up	Up
2465.25	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up	Down	Up
2465.50	Down	Down	Up	Down	Up	Up	Up	Up	Down	Down	Up	Up
2465.75	Down	Down	Up	Down	Up	Up	Up	Up	Down	Down	Down	Up
2466.00	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up	Up
2466.25	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up	Down	Up
2466.50	Down	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up	Up
2466.75	Down	Down	Up	Down	Up	Up	Up	Down	Up	Down	Down	Up
2467.00	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up	Up
2467.25	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up	Down	Up
2467.50	Down	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up	Up
2467.75	Down	Down	Up	Down	Up	Up	Up	Down	Down	Down	Down	Up
2468.00	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up	Up
2468.25	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up	Down	Up
2468.50	Down	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up	Up
2468.75	Down	Down	Up	Down	Up	Up	Down	Up	Up	Down	Down	Up
2469.00	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up	Up
2469.25	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up	Down	Up
2469.50	Down	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up	Up
2469.75	Down	Down	Up	Down	Up	Up	Down	Up	Down	Down	Down	Up
2470.00	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up
2470.25	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up
2470.50	Down	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up
2470.75	Down	Down	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up
2471.00	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up
2471.25	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up
2471.50	Down	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up
2471.75	Down	Down	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2472.00	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up
2472.25	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up
2472.50	Down	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up
2472.75	Down	Down	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up
2473.00	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up
2473.25	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up
2473.50	Down	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up
2473.75	Down	Down	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up
2474.00	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up
2474.25	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up
2474.50	Down	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up
2474.75	Down	Down	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up
2475.00	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up
2475.25	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up
2475.50	Down	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up
2475.75	Down	Down	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up
2476.00	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up
2476.25	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up
2476.50	Down	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up
2476.75	Down	Down	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up
2477.00	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up
2477.25	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up
2477.50	Down	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up
2477.75	Down	Down	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up
2478.00	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up
2478.25	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up
2478.50	Down	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up
2478.75	Down	Down	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up
2479.00	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up
2479.25	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up
2479.50	Down	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up
2479.75	Down	Down	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up
2480.00	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up
2480.25	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up	Down	Up
2480.50	Down	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up
2480.75	Down	Down	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up
2481.00	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up
2481.25	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up
2481.50	Down	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up
2481.75	Down	Down	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up
2482.00	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up
2482.25	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up
2482.50	Down	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up
2482.75	Down	Down	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up
2483.00	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up
2483.25	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up
2483.50	Down	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up
2483.75	Down	Down	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up
2484.00	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up
2484.25	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up
2484.50	Down	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up
2484.75	Down	Down	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up
2485.00	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up
2485.25	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up
2485.50	Down	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up
2485.75	Down	Down	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up
2486.00	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up
2486.25	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up
2486.50	Down	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up
2486.75	Down	Down	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up
2487.00	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up
2487.25	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up
2487.50	Down	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up
2487.75	Down	Down	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
2488.00	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up
2488.25	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up	Down	Up
2488.50	Down	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up
2488.75	Down	Down	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up
2489.00	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up
2489.25	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up
2489.50	Down	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up
2489.75	Down	Down	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up
2490.00	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up
2490.25	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up
2490.50	Down	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up
2490.75	Down	Down	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up
2491.00	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up
2491.25	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up
2491.50	Down	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up
2491.75	Down	Down	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up
2492.00	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up
2492.25	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up
2492.50	Down	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up
2492.75	Down	Down	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up
2493.00	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up
2493.25	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up
2493.50	Down	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up
2493.75	Down	Down	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up
2494.00	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up
2494.25	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up
2494.50	Down	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up
2494.75	Down	Down	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up
2495.00	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up
2495.25	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down
2495.50	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up
2495.75	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up
2496.00	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up
2496.25	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down
2496.50	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up
2496.75	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up
2497.00	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up
2497.25	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up
2497.50	Down	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up
2497.75	Down	Down	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up
2498.00	Down	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up
2498.25	Down	Down	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up
2498.50	Down	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up
2498.75	Down	Down	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up
2499.00	Down	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up
2499.25	Down	Down	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up
2499.50	Down	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up
2499.75	Down	Down	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up
2500.00	Down	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up