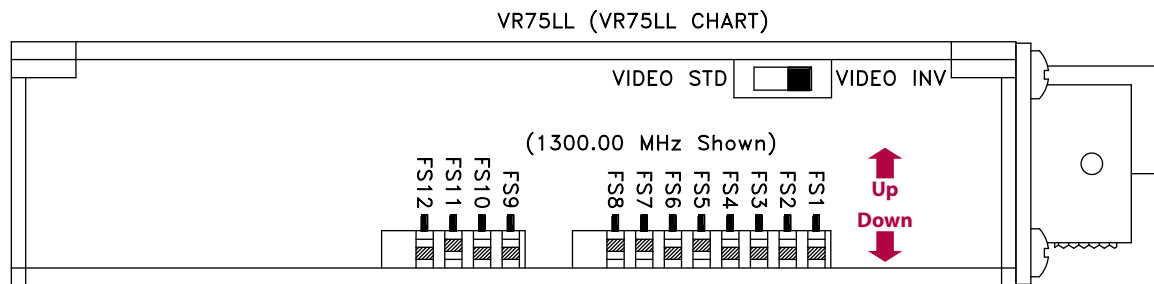


Frequency Programming Chart

Lower L-Band Receivers (1300.00-1600.00 MHz)



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Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1300.00	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up	Up
1300.25	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up	Down
1300.50	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up	Down	Up
1300.75	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up	Down	Down
1301.00	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up	Up
1301.25	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up	Down
1301.50	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down	Down	Up
1301.75	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down	Down	Down
1302.00	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up	Up
1302.25	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up	Down
1302.50	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up	Down	Up
1302.75	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up	Down	Down
1303.00	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up	Up
1303.25	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up	Down
1303.50	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down	Down	Up
1303.75	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down	Down	Down
1304.00	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up	Up
1304.25	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up	Down
1304.50	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up	Down	Up
1304.75	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up	Down	Down
1305.00	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up	Up
1305.25	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up	Down
1305.50	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down	Down	Up
1305.75	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down	Down	Down
1306.00	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up	Up
1306.25	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up	Down
1306.50	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up	Down	Up
1306.75	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up	Down	Down
1307.00	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up	Up
1307.25	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up	Down
1307.50	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down	Down	Up
1307.75	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down	Down	Down
1308.00	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up	Up
1308.25	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up	Down
1308.50	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up	Down	Up
1308.75	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up	Down	Down
1309.00	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up	Up
1309.25	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up	Down
1309.50	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down	Down	Up
1309.75	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down	Down	Down
1310.00	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up	Up
1310.25	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up	Down
1310.50	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up	Down	Up
1310.75	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up	Down	Down
1311.00	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up	Up
1311.25	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up	Down
1311.50	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down	Down	Up
1311.75	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down	Down	Down
1312.00	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Up
1312.25	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Down
1312.50	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Down
1312.75	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up	Down
1313.00	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
1313.25	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
1313.50	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Down
1313.75	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down	Down
1314.00	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Up
1314.25	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Down
1314.50	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Down
1314.75	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up	Down
1315.00	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up
1315.25	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up
1315.50	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Down
1315.75	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1316.00	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up	Up
1316.25	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up	Down
1316.50	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up	Down	Up
1316.75	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up	Down	Down
1317.00	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up	Up
1317.25	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up	Down
1317.50	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down	Down	Up
1317.75	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down	Down	Down
1318.00	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up	Up
1318.25	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up	Down
1318.50	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up	Down	Up
1318.75	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up	Down	Down
1319.00	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up	Up
1319.25	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up	Down
1319.50	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down	Down	Up
1319.75	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down	Down	Down
1320.00	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up	Up
1320.25	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up	Down
1320.50	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up	Down	Up
1320.75	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up	Down	Down
1321.00	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up	Up
1321.25	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up	Down
1321.50	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down	Down	Up
1321.75	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down	Down	Down
1322.00	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up	Up
1322.25	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up	Down
1322.50	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up	Down	Up
1322.75	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up	Down	Down
1323.00	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up	Up
1323.25	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up	Down
1323.50	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down	Down	Up
1323.75	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down	Down	Down
1324.00	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up
1324.25	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up	Down
1324.50	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up
1324.75	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up	Down	Down
1325.00	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up
1325.25	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down
1325.50	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up
1325.75	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down
1326.00	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up
1326.25	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down
1326.50	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up
1326.75	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down
1327.00	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up
1327.25	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down
1327.50	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up
1327.75	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down
1328.00	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up
1328.25	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down
1328.50	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up
1328.75	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up	Down	Down
1329.00	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up
1329.25	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down
1329.50	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up
1329.75	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down
1330.00	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up
1330.25	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down
1330.50	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up
1330.75	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down
1331.00	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up
1331.25	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down
1331.50	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up
1331.75	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1332.00	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up
1332.25	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down
1332.50	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up
1332.75	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down
1333.00	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up
1333.25	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down
1333.50	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up
1333.75	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down
1334.00	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up
1334.25	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down
1334.50	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up
1334.75	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down
1335.00	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up
1335.25	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down
1335.50	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up
1335.75	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down
1336.00	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up
1336.25	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down
1336.50	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up
1336.75	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down
1337.00	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up
1337.25	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down
1337.50	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up
1337.75	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down
1338.00	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up
1338.25	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down
1338.50	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up
1338.75	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down
1339.00	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up
1339.25	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down
1339.50	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up
1339.75	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down
1340.00	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up
1340.25	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down
1340.50	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up
1340.75	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down
1341.00	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up
1341.25	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down
1341.50	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up
1341.75	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down
1342.00	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up
1342.25	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down
1342.50	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up
1342.75	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down
1343.00	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up
1343.25	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down
1343.50	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up
1343.75	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down
1344.00	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up
1344.25	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down
1344.50	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up	Down	Up
1344.75	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up	Down	Down
1345.00	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up
1345.25	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down
1345.50	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up
1345.75	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down
1346.00	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up
1346.25	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down
1346.50	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up
1346.75	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down
1347.00	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up
1347.25	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down
1347.50	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up
1347.75	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1348.00	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up
1348.25	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down
1348.50	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up
1348.75	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down
1349.00	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up
1349.25	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down
1349.50	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up
1349.75	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down
1350.00	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up
1350.25	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down
1350.50	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up
1350.75	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down
1351.00	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up
1351.25	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down
1351.50	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up
1351.75	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down
1352.00	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up
1352.25	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down
1352.50	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up
1352.75	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down
1353.00	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up
1353.25	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down
1353.50	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up
1353.75	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down
1354.00	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up
1354.25	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down
1354.50	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up
1354.75	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down
1355.00	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up
1355.25	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down
1355.50	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up
1355.75	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down
1356.00	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up
1356.25	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down
1356.50	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up
1356.75	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down
1357.00	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up
1357.25	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down
1357.50	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up
1357.75	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down
1358.00	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up
1358.25	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down
1358.50	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up
1358.75	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down
1359.00	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up
1359.25	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down
1359.50	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up
1359.75	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down
1360.00	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up
1360.25	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down
1360.50	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up	Down	Up
1360.75	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up	Down	Down
1361.00	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up
1361.25	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down
1361.50	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up
1361.75	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down
1362.00	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up
1362.25	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down
1362.50	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up
1362.75	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down
1363.00	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up
1363.25	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down
1363.50	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up
1363.75	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1364.00	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up
1364.25	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down
1364.50	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up
1364.75	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down
1365.00	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up
1365.25	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down
1365.50	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up
1365.75	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down
1366.00	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up
1366.25	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down
1366.50	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up
1366.75	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down
1367.00	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up
1367.25	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down
1367.50	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up
1367.75	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down
1368.00	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up
1368.25	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down
1368.50	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up
1368.75	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down
1369.00	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up
1369.25	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down
1369.50	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up
1369.75	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down
1370.00	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up
1370.25	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down
1370.50	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up
1370.75	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down
1371.00	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up
1371.25	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down
1371.50	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up
1371.75	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down
1372.00	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up
1372.25	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down
1372.50	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up
1372.75	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down
1373.00	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up
1373.25	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down
1373.50	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up
1373.75	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down
1374.00	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up
1374.25	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down
1374.50	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up
1374.75	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down
1375.00	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up
1375.25	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down
1375.50	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up
1375.75	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down
1376.00	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up
1376.25	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down
1376.50	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up
1376.75	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down
1377.00	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up
1377.25	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up
1377.50	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up
1377.75	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down
1378.00	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up
1378.25	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down
1378.50	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down
1378.75	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down
1379.00	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up
1379.25	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up
1379.50	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up
1379.75	Up	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1380.00	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up
1380.25	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down
1380.50	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up
1380.75	Up	Down	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down
1381.00	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up
1381.25	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down
1381.50	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up
1381.75	Up	Down	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down
1382.00	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up
1382.25	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down
1382.50	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up
1382.75	Up	Down	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down
1383.00	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up
1383.25	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down
1383.50	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up
1383.75	Up	Down	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down
1384.00	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up
1384.25	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down
1384.50	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up
1384.75	Up	Down	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down
1385.00	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up
1385.25	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down
1385.50	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up
1385.75	Up	Down	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down
1386.00	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up
1386.25	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down
1386.50	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up
1386.75	Up	Down	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down
1387.00	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up
1387.25	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down
1387.50	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up
1387.75	Up	Down	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down
1388.00	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up
1388.25	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up	Down
1388.50	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up
1388.75	Up	Down	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down
1389.00	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up
1389.25	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down
1389.50	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up
1389.75	Up	Down	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down
1390.00	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up
1390.25	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down
1390.50	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up
1390.75	Up	Down	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down
1391.00	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up
1391.25	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down
1391.50	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up
1391.75	Up	Down	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down
1392.00	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up
1392.25	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down
1392.50	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up	Down	Up
1392.75	Up	Down	Down	Up	Up	Down	Up	Up	Up	Up	Down	Down
1393.00	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up
1393.25	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down
1393.50	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up
1393.75	Up	Down	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down
1394.00	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up
1394.25	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down
1394.50	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up
1394.75	Up	Down	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down
1395.00	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up
1395.25	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down
1395.50	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up
1395.75	Up	Down	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1396.00	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up
1396.25	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down
1396.50	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up
1396.75	Up	Down	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down
1397.00	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up
1397.25	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down
1397.50	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up
1397.75	Up	Down	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down
1398.00	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up
1398.25	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down
1398.50	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up
1398.75	Up	Down	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down
1399.00	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up
1399.25	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down
1399.50	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up
1399.75	Up	Down	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down
1400.00	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up
1400.25	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up	Down
1400.50	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up	Down	Up
1400.75	Up	Down	Down	Up	Up	Down	Down	Up	Up	Up	Down	Down
1401.00	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up	Up
1401.25	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up	Down
1401.50	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down	Down	Up
1401.75	Up	Down	Down	Up	Up	Down	Down	Up	Up	Down	Down	Down
1402.00	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up	Up
1402.25	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up	Down
1402.50	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up	Down	Up
1402.75	Up	Down	Down	Up	Up	Down	Down	Up	Down	Up	Down	Down
1403.00	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up	Up
1403.25	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up	Down
1403.50	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down	Down	Up
1403.75	Up	Down	Down	Up	Up	Down	Down	Up	Down	Down	Down	Down
1404.00	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up	Up
1404.25	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up	Down
1404.50	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up	Down	Up
1404.75	Up	Down	Down	Up	Up	Down	Down	Down	Up	Up	Down	Down
1405.00	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up	Up
1405.25	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up	Down
1405.50	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down	Down	Up
1405.75	Up	Down	Down	Up	Up	Down	Down	Down	Up	Down	Down	Down
1406.00	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up	Up
1406.25	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up	Down
1406.50	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up	Down	Up
1406.75	Up	Down	Down	Up	Up	Down	Down	Down	Down	Up	Down	Down
1407.00	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up	Up
1407.25	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up	Down
1407.50	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down	Down	Up
1407.75	Up	Down	Down	Up	Up	Down	Down	Down	Down	Down	Down	Down
1408.00	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up	Up
1408.25	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up	Down
1408.50	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up	Down	Up
1408.75	Up	Down	Down	Up	Down	Up	Up	Up	Up	Up	Down	Down
1409.00	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up	Up
1409.25	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up	Down
1409.50	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down	Down	Up
1409.75	Up	Down	Down	Up	Down	Up	Up	Up	Up	Down	Down	Down
1410.00	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up	Up
1410.25	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up	Down
1410.50	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up	Down	Up
1410.75	Up	Down	Down	Up	Down	Up	Up	Up	Down	Up	Down	Down
1411.00	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up	Up
1411.25	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up	Down
1411.50	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down	Down	Up
1411.75	Up	Down	Down	Up	Down	Up	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1412.00	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up	Up
1412.25	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up	Down
1412.50	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up	Down	Up
1412.75	Up	Down	Down	Up	Down	Up	Up	Down	Up	Up	Down	Down
1413.00	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up	Up
1413.25	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up	Down
1413.50	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down	Down	Up
1413.75	Up	Down	Down	Up	Down	Up	Up	Down	Up	Down	Down	Down
1414.00	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up	Up
1414.25	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up	Down
1414.50	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up	Down	Up
1414.75	Up	Down	Down	Up	Down	Up	Up	Down	Down	Up	Down	Down
1415.00	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up	Up
1415.25	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up	Down
1415.50	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down	Down	Up
1415.75	Up	Down	Down	Up	Down	Up	Up	Down	Down	Down	Down	Down
1416.00	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up	Up
1416.25	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up	Down
1416.50	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up	Down	Up
1416.75	Up	Down	Down	Up	Down	Up	Down	Up	Up	Up	Down	Down
1417.00	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up	Up
1417.25	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up	Down
1417.50	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down	Down	Up
1417.75	Up	Down	Down	Up	Down	Up	Down	Up	Up	Down	Down	Down
1418.00	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up	Up
1418.25	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up	Down
1418.50	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up	Down	Up
1418.75	Up	Down	Down	Up	Down	Up	Down	Up	Down	Up	Down	Down
1419.00	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up	Up
1419.25	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up	Down
1419.50	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down	Down	Up
1419.75	Up	Down	Down	Up	Down	Up	Down	Up	Down	Down	Down	Down
1420.00	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up	Up
1420.25	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up	Down
1420.50	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up	Down	Up
1420.75	Up	Down	Down	Up	Down	Up	Down	Down	Up	Up	Down	Down
1421.00	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up	Up
1421.25	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up	Down
1421.50	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down	Down	Up
1421.75	Up	Down	Down	Up	Down	Up	Down	Down	Up	Down	Down	Down
1422.00	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up	Up
1422.25	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up	Down
1422.50	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up	Down	Up
1422.75	Up	Down	Down	Up	Down	Up	Down	Down	Down	Up	Down	Down
1423.00	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up	Up
1423.25	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up	Down
1423.50	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down	Down	Up
1423.75	Up	Down	Down	Up	Down	Up	Down	Down	Down	Down	Down	Down
1424.00	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up	Up
1424.25	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up	Down
1424.50	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up	Down	Up
1424.75	Up	Down	Down	Up	Down	Down	Up	Up	Up	Up	Down	Down
1425.00	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up	Up
1425.25	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up	Down
1425.50	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down	Down	Up
1425.75	Up	Down	Down	Up	Down	Down	Up	Up	Up	Down	Down	Down
1426.00	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up	Up
1426.25	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up	Down
1426.50	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up	Down	Up
1426.75	Up	Down	Down	Up	Down	Down	Up	Up	Down	Up	Down	Down
1427.00	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up	Up
1427.25	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up	Down
1427.50	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down	Down	Up
1427.75	Up	Down	Down	Up	Down	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1428.00	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up	Up
1428.25	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up	Down
1428.50	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up	Down	Up
1428.75	Up	Down	Down	Up	Down	Down	Up	Down	Up	Up	Down	Down
1429.00	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up	Up
1429.25	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up	Down
1429.50	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down	Down	Up
1429.75	Up	Down	Down	Up	Down	Down	Up	Down	Up	Down	Down	Down
1430.00	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up	Up
1430.25	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up	Down
1430.50	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up	Down	Up
1430.75	Up	Down	Down	Up	Down	Down	Up	Down	Down	Up	Down	Down
1431.00	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up	Up
1431.25	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up	Down
1431.50	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down	Down	Up
1431.75	Up	Down	Down	Up	Down	Down	Up	Down	Down	Down	Down	Down
1432.00	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up	Up
1432.25	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up	Down
1432.50	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up	Down	Up
1432.75	Up	Down	Down	Up	Down	Down	Down	Up	Up	Up	Down	Down
1433.00	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up	Up
1433.25	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up	Down
1433.50	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down	Down	Up
1433.75	Up	Down	Down	Up	Down	Down	Down	Up	Up	Down	Down	Down
1434.00	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up	Up
1434.25	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up	Down
1434.50	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up	Down	Up
1434.75	Up	Down	Down	Up	Down	Down	Down	Up	Down	Up	Down	Down
1435.00	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up	Up
1435.25	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up	Down
1435.50	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down	Down	Up
1435.75	Up	Down	Down	Up	Down	Down	Down	Up	Down	Down	Down	Down
1436.00	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up	Up
1436.25	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up	Down
1436.50	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up	Down	Up
1436.75	Up	Down	Down	Up	Down	Down	Down	Down	Up	Up	Down	Down
1437.00	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up	Up
1437.25	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up	Down
1437.50	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down	Down	Up
1437.75	Up	Down	Down	Up	Down	Down	Down	Down	Up	Down	Down	Down
1438.00	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up	Up
1438.25	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up	Down
1438.50	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up	Down	Up
1438.75	Up	Down	Down	Up	Down	Down	Down	Down	Down	Up	Down	Down
1439.00	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down	Up	Up
1439.25	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down	Up	Down
1439.50	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Up
1439.75	Up	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down	Down
1440.00	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up	Up
1440.25	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up	Down
1440.50	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up
1440.75	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down
1441.00	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up
1441.25	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up
1441.50	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Up
1441.75	Up	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down	Down
1442.00	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up	Up
1442.25	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up	Down
1442.50	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up	Down
1442.75	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up	Down
1443.00	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up
1443.25	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up
1443.50	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Down	Up
1443.75	Up	Down	Down	Down	Up	Up	Up	Up	Up	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1444.00	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up	Up	Up
1444.25	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up	Up	Down
1444.50	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up	Down	Up
1444.75	Up	Down	Down	Down	Up	Up	Up	Down	Up	Up	Down	Down
1445.00	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down	Up	Up
1445.25	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down	Up	Down
1445.50	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down	Down	Up
1445.75	Up	Down	Down	Down	Up	Up	Up	Down	Up	Down	Down	Down
1446.00	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up	Up	Up
1446.25	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up	Up	Down
1446.50	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up	Down	Up
1446.75	Up	Down	Down	Down	Up	Up	Up	Down	Down	Up	Down	Down
1447.00	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down	Up	Up
1447.25	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down	Up	Down
1447.50	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down	Down	Up
1447.75	Up	Down	Down	Down	Up	Up	Up	Down	Down	Down	Down	Down
1448.00	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up	Up	Up
1448.25	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up	Up	Down
1448.50	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up	Down	Up
1448.75	Up	Down	Down	Down	Up	Up	Down	Up	Up	Up	Down	Down
1449.00	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down	Up	Up
1449.25	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down	Up	Down
1449.50	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down	Down	Up
1449.75	Up	Down	Down	Down	Up	Up	Down	Up	Up	Down	Down	Down
1450.00	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up	Up	Up
1450.25	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up	Up	Down
1450.50	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up	Down	Up
1450.75	Up	Down	Down	Down	Up	Up	Down	Up	Down	Up	Down	Down
1451.00	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down	Up	Up
1451.25	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down	Up	Down
1451.50	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down	Down	Up
1451.75	Up	Down	Down	Down	Up	Up	Down	Up	Down	Down	Down	Down
1452.00	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up	Up	Up
1452.25	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up	Up	Down
1452.50	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up	Down	Up
1452.75	Up	Down	Down	Down	Up	Up	Down	Down	Up	Up	Down	Down
1453.00	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down	Up	Up
1453.25	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down	Up	Down
1453.50	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down	Down	Up
1453.75	Up	Down	Down	Down	Up	Up	Down	Down	Up	Down	Down	Down
1454.00	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up	Up	Up
1454.25	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up	Up	Down
1454.50	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up	Down	Up
1454.75	Up	Down	Down	Down	Up	Up	Down	Down	Down	Up	Down	Down
1455.00	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down	Up	Up
1455.25	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down	Up	Down
1455.50	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down	Down	Up
1455.75	Up	Down	Down	Down	Up	Up	Down	Down	Down	Down	Down	Down
1456.00	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up	Up	Up
1456.25	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up	Up	Down
1456.50	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up	Down	Up
1456.75	Up	Down	Down	Down	Up	Down	Up	Up	Up	Up	Down	Down
1457.00	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down	Up	Up
1457.25	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down	Up	Down
1457.50	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down	Down	Up
1457.75	Up	Down	Down	Down	Up	Down	Up	Up	Up	Down	Down	Down
1458.00	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up	Up	Up
1458.25	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up	Up	Down
1458.50	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up	Down	Up
1458.75	Up	Down	Down	Down	Up	Down	Up	Up	Down	Up	Down	Down
1459.00	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down	Up	Up
1459.25	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down	Up	Down
1459.50	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down	Down	Up
1459.75	Up	Down	Down	Down	Up	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1460.00	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up	Up	Up
1460.25	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up	Up	Down
1460.50	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up	Down	Up
1460.75	Up	Down	Down	Down	Up	Down	Up	Down	Up	Up	Down	Down
1461.00	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down	Up	Up
1461.25	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down	Up	Down
1461.50	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down	Down	Up
1461.75	Up	Down	Down	Down	Up	Down	Up	Down	Up	Down	Down	Down
1462.00	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up	Up	Up
1462.25	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up	Up	Down
1462.50	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up	Down	Up
1462.75	Up	Down	Down	Down	Up	Down	Up	Down	Down	Up	Down	Down
1463.00	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down	Up	Up
1463.25	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down	Up	Down
1463.50	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down	Down	Up
1463.75	Up	Down	Down	Down	Up	Down	Up	Down	Down	Down	Down	Down
1464.00	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up	Up	Up
1464.25	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up	Up	Down
1464.50	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up	Down	Up
1464.75	Up	Down	Down	Down	Up	Down	Down	Up	Up	Up	Down	Down
1465.00	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down	Up	Up
1465.25	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down	Up	Down
1465.50	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down	Down	Up
1465.75	Up	Down	Down	Down	Up	Down	Down	Up	Up	Down	Down	Down
1466.00	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up	Up	Up
1466.25	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up	Up	Down
1466.50	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up	Down	Up
1466.75	Up	Down	Down	Down	Up	Down	Down	Up	Down	Up	Down	Down
1467.00	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down	Up	Up
1467.25	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down	Up	Down
1467.50	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down	Down	Up
1467.75	Up	Down	Down	Down	Up	Down	Down	Up	Down	Down	Down	Down
1468.00	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up	Up	Up
1468.25	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up	Up	Down
1468.50	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up	Down	Up
1468.75	Up	Down	Down	Down	Up	Down	Down	Down	Up	Up	Down	Down
1469.00	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down	Up	Up
1469.25	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down	Up	Down
1469.50	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down	Down	Up
1469.75	Up	Down	Down	Down	Up	Down	Down	Down	Up	Down	Down	Down
1470.00	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up	Up	Up
1470.25	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up	Up	Down
1470.50	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up	Down	Up
1470.75	Up	Down	Down	Down	Up	Down	Down	Down	Down	Up	Down	Down
1471.00	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down	Up	Up
1471.25	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down	Up	Down
1471.50	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down	Down	Up
1471.75	Up	Down	Down	Down	Up	Down	Down	Down	Down	Down	Down	Down
1472.00	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up	Up	Up
1472.25	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up	Up	Down
1472.50	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up	Down	Up
1472.75	Up	Down	Down	Down	Down	Up	Up	Up	Up	Up	Down	Down
1473.00	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down	Up	Up
1473.25	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down	Up	Down
1473.50	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down	Down	Up
1473.75	Up	Down	Down	Down	Down	Up	Up	Up	Up	Down	Down	Down
1474.00	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up	Up	Up
1474.25	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up	Up	Down
1474.50	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up	Down	Up
1474.75	Up	Down	Down	Down	Down	Up	Up	Up	Down	Up	Down	Down
1475.00	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down	Up	Up
1475.25	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down	Up	Down
1475.50	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down	Down	Up
1475.75	Up	Down	Down	Down	Down	Up	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1476.00	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up	Up	Up
1476.25	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up	Up	Down
1476.50	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up	Down	Up
1476.75	Up	Down	Down	Down	Down	Up	Up	Down	Up	Up	Down	Down
1477.00	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down	Up	Up
1477.25	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down	Up	Down
1477.50	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down	Down	Up
1477.75	Up	Down	Down	Down	Down	Up	Up	Down	Up	Down	Down	Down
1478.00	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up	Up	Up
1478.25	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up	Up	Down
1478.50	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up	Down	Up
1478.75	Up	Down	Down	Down	Down	Up	Up	Down	Down	Up	Down	Down
1479.00	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down	Up	Up
1479.25	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down	Up	Down
1479.50	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down	Down	Up
1479.75	Up	Down	Down	Down	Down	Up	Up	Down	Down	Down	Down	Down
1480.00	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up	Up	Up
1480.25	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up	Up	Down
1480.50	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up	Down	Up
1480.75	Up	Down	Down	Down	Down	Up	Down	Up	Up	Up	Down	Down
1481.00	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down	Up	Up
1481.25	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down	Up	Down
1481.50	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down	Down	Up
1481.75	Up	Down	Down	Down	Down	Up	Down	Up	Up	Down	Down	Down
1482.00	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up	Up	Up
1482.25	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up	Up	Down
1482.50	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up	Down	Up
1482.75	Up	Down	Down	Down	Down	Up	Down	Up	Down	Up	Down	Down
1483.00	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down	Up	Up
1483.25	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down	Up	Down
1483.50	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down	Down	Up
1483.75	Up	Down	Down	Down	Down	Up	Down	Up	Down	Down	Down	Down
1484.00	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up	Up	Up
1484.25	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up	Up	Down
1484.50	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up	Down	Up
1484.75	Up	Down	Down	Down	Down	Up	Down	Down	Up	Up	Down	Down
1485.00	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down	Up	Up
1485.25	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down	Up	Down
1485.50	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down	Down	Up
1485.75	Up	Down	Down	Down	Down	Up	Down	Down	Up	Down	Down	Down
1486.00	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up	Up	Up
1486.25	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up	Up	Down
1486.50	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up	Down	Up
1486.75	Up	Down	Down	Down	Down	Up	Down	Down	Down	Up	Down	Down
1487.00	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down	Up	Up
1487.25	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down	Up	Down
1487.50	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down	Down	Up
1487.75	Up	Down	Down	Down	Down	Up	Down	Down	Down	Down	Down	Down
1488.00	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up	Up	Up
1488.25	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up	Up	Down
1488.50	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up	Down	Up
1488.75	Up	Down	Down	Down	Down	Down	Up	Up	Up	Up	Down	Down
1489.00	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down	Up	Up
1489.25	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down	Up	Down
1489.50	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down	Down	Up
1489.75	Up	Down	Down	Down	Down	Down	Up	Up	Up	Down	Down	Down
1490.00	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up	Up	Up
1490.25	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up	Up	Down
1490.50	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up	Down	Up
1490.75	Up	Down	Down	Down	Down	Down	Up	Up	Down	Up	Down	Down
1491.00	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down	Up	Up
1491.25	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down	Up	Down
1491.50	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down	Down	Up
1491.75	Up	Down	Down	Down	Down	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1492.00	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up	Up	Up
1492.25	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up	Up	Down
1492.50	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up	Down	Up
1492.75	Up	Down	Down	Down	Down	Down	Up	Down	Up	Up	Down	Down
1493.00	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down	Up	Up
1493.25	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down	Up	Down
1493.50	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down	Down	Up
1493.75	Up	Down	Down	Down	Down	Down	Up	Down	Up	Down	Down	Down
1494.00	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up	Up	Up
1494.25	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up	Up	Down
1494.50	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up	Down	Up
1494.75	Up	Down	Down	Down	Down	Down	Up	Down	Down	Up	Down	Down
1495.00	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down	Up	Up
1495.25	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down	Up	Down
1495.50	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down	Down	Up
1495.75	Up	Down	Down	Down	Down	Down	Up	Down	Down	Down	Down	Down
1496.00	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up	Up	Up
1496.25	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up	Up	Down
1496.50	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up	Down	Up
1496.75	Up	Down	Down	Down	Down	Down	Down	Up	Up	Up	Down	Down
1497.00	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down	Up	Up
1497.25	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down	Up	Down
1497.50	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down	Down	Up
1497.75	Up	Down	Down	Down	Down	Down	Down	Up	Up	Down	Down	Down
1498.00	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up	Up	Up
1498.25	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up	Up	Down
1498.50	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up	Down	Up
1498.75	Up	Down	Down	Down	Down	Down	Down	Up	Down	Up	Down	Down
1499.00	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down	Up	Up
1499.25	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down	Up	Down
1499.50	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down	Down	Up
1499.75	Up	Down	Down	Down	Down	Down	Down	Up	Down	Down	Down	Down
1500.00	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up	Up	Up
1500.25	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up	Up	Down
1500.50	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up	Down	Up
1500.75	Up	Down	Down	Down	Down	Down	Down	Down	Up	Up	Down	Down
1501.00	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down	Up	Up
1501.25	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down	Up	Down
1501.50	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down	Down	Up
1501.75	Up	Down	Down	Down	Down	Down	Down	Down	Up	Down	Down	Down
1502.00	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up	Up	Up
1502.25	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up	Up	Down
1502.50	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up	Down	Up
1502.75	Up	Down	Down	Down	Down	Down	Down	Down	Down	Up	Down	Down
1503.00	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down	Up	Up
1503.25	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down	Up	Down
1503.50	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down	Down	Up
1503.75	Up	Down	Down	Down	Down	Down	Down	Down	Down	Down	Down	Down
1504.00	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up	Up	Up
1504.25	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up	Up	Down
1504.50	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up	Down	Up
1504.75	Down	Up	Up	Up	Up	Up	Up	Up	Up	Up	Down	Down
1505.00	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down	Up	Up
1505.25	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down	Up	Down
1505.50	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down	Down	Up
1505.75	Down	Up	Up	Up	Up	Up	Up	Up	Up	Down	Down	Down
1506.00	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up	Up	Up
1506.25	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up	Up	Down
1506.50	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up	Down	Up
1506.75	Down	Up	Up	Up	Up	Up	Up	Up	Down	Up	Down	Down
1507.00	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down	Up	Up
1507.25	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down	Up	Down
1507.50	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down	Down	Up
1507.75	Down	Up	Up	Up	Up	Up	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1508.00	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up	Up	Up
1508.25	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up	Up	Down
1508.50	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up	Down	Up
1508.75	Down	Up	Up	Up	Up	Up	Up	Down	Up	Up	Down	Down
1509.00	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down	Up	Up
1509.25	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down	Up	Down
1509.50	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down	Down	Up
1509.75	Down	Up	Up	Up	Up	Up	Up	Down	Up	Down	Down	Down
1510.00	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up	Up	Up
1510.25	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up	Up	Down
1510.50	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up	Down	Up
1510.75	Down	Up	Up	Up	Up	Up	Up	Down	Down	Up	Down	Down
1511.00	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down	Up	Up
1511.25	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down	Up	Down
1511.50	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down	Down	Up
1511.75	Down	Up	Up	Up	Up	Up	Up	Down	Down	Down	Down	Down
1512.00	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up	Up	Up
1512.25	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up	Up	Down
1512.50	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up	Down	Up
1512.75	Down	Up	Up	Up	Up	Up	Down	Up	Up	Up	Down	Down
1513.00	Down	Up	Up	Up	Up	Up	Down	Up	Up	Down	Up	Up
1513.25	Down	Up	Up	Up	Up	Up	Down	Up	Up	Down	Up	Down
1513.50	Down	Up	Up	Up	Up	Up	Down	Up	Up	Down	Down	Up
1513.75	Down	Up	Up	Up	Up	Up	Down	Up	Up	Down	Down	Down
1514.00	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up	Up	Up
1514.25	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up	Up	Down
1514.50	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up	Down	Up
1514.75	Down	Up	Up	Up	Up	Up	Down	Up	Down	Up	Down	Down
1515.00	Down	Up	Up	Up	Up	Up	Down	Up	Down	Down	Up	Up
1515.25	Down	Up	Up	Up	Up	Up	Down	Up	Down	Down	Up	Down
1515.50	Down	Up	Up	Up	Up	Up	Down	Up	Down	Down	Down	Up
1515.75	Down	Up	Up	Up	Up	Up	Down	Up	Down	Down	Down	Down
1516.00	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up	Up	Up
1516.25	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up	Up	Down
1516.50	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up	Down	Up
1516.75	Down	Up	Up	Up	Up	Up	Down	Down	Up	Up	Down	Down
1517.00	Down	Up	Up	Up	Up	Up	Down	Down	Up	Down	Up	Up
1517.25	Down	Up	Up	Up	Up	Up	Down	Down	Up	Down	Up	Down
1517.50	Down	Up	Up	Up	Up	Up	Down	Down	Up	Down	Down	Up
1517.75	Down	Up	Up	Up	Up	Up	Down	Down	Up	Down	Down	Down
1518.00	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up	Up	Up
1518.25	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up	Up	Down
1518.50	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up	Down	Up
1518.75	Down	Up	Up	Up	Up	Up	Down	Down	Down	Up	Down	Down
1519.00	Down	Up	Up	Up	Up	Up	Down	Down	Down	Down	Up	Up
1519.25	Down	Up	Up	Up	Up	Up	Down	Down	Down	Down	Up	Down
1519.50	Down	Up	Up	Up	Up	Up	Down	Down	Down	Down	Down	Up
1519.75	Down	Up	Up	Up	Up	Up	Down	Down	Down	Down	Down	Down
1520.00	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up	Up	Up
1520.25	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up	Up	Down
1520.50	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up	Down	Up
1520.75	Down	Up	Up	Up	Up	Down	Up	Up	Up	Up	Down	Down
1521.00	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down	Up	Up
1521.25	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down	Up	Down
1521.50	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down	Down	Up
1521.75	Down	Up	Up	Up	Up	Down	Up	Up	Up	Down	Down	Down
1522.00	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up	Up	Up
1522.25	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up	Up	Down
1522.50	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up	Down	Up
1522.75	Down	Up	Up	Up	Up	Down	Up	Up	Down	Up	Down	Down
1523.00	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down	Up	Up
1523.25	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down	Up	Down
1523.50	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down	Down	Up
1523.75	Down	Up	Up	Up	Up	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1524.00	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up	Up	Up
1524.25	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up	Up	Down
1524.50	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up	Down	Up
1524.75	Down	Up	Up	Up	Up	Down	Up	Down	Up	Up	Down	Down
1525.00	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down	Up	Up
1525.25	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down	Up	Down
1525.50	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down	Down	Up
1525.75	Down	Up	Up	Up	Up	Down	Up	Down	Up	Down	Down	Down
1526.00	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up	Up	Up
1526.25	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up	Up	Down
1526.50	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up	Down	Up
1526.75	Down	Up	Up	Up	Up	Down	Up	Down	Down	Up	Down	Down
1527.00	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down	Up	Up
1527.25	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down	Up	Down
1527.50	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down	Down	Up
1527.75	Down	Up	Up	Up	Up	Down	Up	Down	Down	Down	Down	Down
1528.00	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up	Up	Up
1528.25	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down
1528.50	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up	Down	Up
1528.75	Down	Up	Up	Up	Up	Down	Down	Up	Up	Up	Down	Down
1529.00	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down	Up	Up
1529.25	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down	Up	Down
1529.50	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down	Down	Up
1529.75	Down	Up	Up	Up	Up	Down	Down	Up	Up	Down	Down	Down
1530.00	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up	Up	Up
1530.25	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up	Up	Down
1530.50	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up	Down	Up
1530.75	Down	Up	Up	Up	Up	Down	Down	Up	Down	Up	Down	Down
1531.00	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down	Up	Up
1531.25	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down	Up	Down
1531.50	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down	Down	Up
1531.75	Down	Up	Up	Up	Up	Down	Down	Up	Down	Down	Down	Down
1532.00	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up	Up	Up
1532.25	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up	Up	Down
1532.50	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up	Down	Up
1532.75	Down	Up	Up	Up	Up	Down	Down	Down	Up	Up	Down	Down
1533.00	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down	Up	Up
1533.25	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down	Up	Down
1533.50	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down	Down	Up
1533.75	Down	Up	Up	Up	Up	Down	Down	Down	Up	Down	Down	Down
1534.00	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up	Up	Up
1534.25	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up	Up	Down
1534.50	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up	Down	Up
1534.75	Down	Up	Up	Up	Up	Down	Down	Down	Down	Up	Down	Down
1535.00	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down	Up	Up
1535.25	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down	Up	Down
1535.50	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down	Down	Up
1535.75	Down	Up	Up	Up	Up	Down	Down	Down	Down	Down	Down	Down
1536.00	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up	Up	Up
1536.25	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down
1536.50	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up
1536.75	Down	Up	Up	Up	Down	Up	Up	Up	Up	Up	Down	Down
1537.00	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down	Up	Up
1537.25	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down	Up	Down
1537.50	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down	Down	Up
1537.75	Down	Up	Up	Up	Down	Up	Up	Up	Up	Down	Down	Down
1538.00	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up	Up	Up
1538.25	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up	Up	Down
1538.50	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up	Down	Up
1538.75	Down	Up	Up	Up	Down	Up	Up	Up	Down	Up	Down	Down
1539.00	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down	Up	Up
1539.25	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down	Up	Down
1539.50	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down	Down	Up
1539.75	Down	Up	Up	Up	Down	Up	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1540.00	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up	Up	Up
1540.25	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up	Up	Down
1540.50	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up	Down	Up
1540.75	Down	Up	Up	Up	Down	Up	Up	Down	Up	Up	Down	Down
1541.00	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down	Up	Up
1541.25	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down	Up	Down
1541.50	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down	Down	Up
1541.75	Down	Up	Up	Up	Down	Up	Up	Down	Up	Down	Down	Down
1542.00	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up	Up	Up
1542.25	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up	Up	Down
1542.50	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up	Down	Up
1542.75	Down	Up	Up	Up	Down	Up	Up	Down	Down	Up	Down	Down
1543.00	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down	Up	Up
1543.25	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down	Up	Down
1543.50	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down	Down	Up
1543.75	Down	Up	Up	Up	Down	Up	Up	Down	Down	Down	Down	Down
1544.00	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up	Up	Up
1544.25	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up	Up	Down
1544.50	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up	Down	Up
1544.75	Down	Up	Up	Up	Down	Up	Down	Up	Up	Up	Down	Down
1545.00	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down	Up	Up
1545.25	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down	Up	Down
1545.50	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down	Down	Up
1545.75	Down	Up	Up	Up	Down	Up	Down	Up	Up	Down	Down	Down
1546.00	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up	Up	Up
1546.25	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up	Up	Down
1546.50	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up	Down	Up
1546.75	Down	Up	Up	Up	Down	Up	Down	Up	Down	Up	Down	Down
1547.00	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down	Up	Up
1547.25	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down	Up	Down
1547.50	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down	Down	Up
1547.75	Down	Up	Up	Up	Down	Up	Down	Up	Down	Down	Down	Down
1548.00	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up	Up	Up
1548.25	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up	Up	Down
1548.50	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up	Down	Up
1548.75	Down	Up	Up	Up	Down	Up	Down	Down	Up	Up	Down	Down
1549.00	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down	Up	Up
1549.25	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down	Up	Down
1549.50	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down	Down	Up
1549.75	Down	Up	Up	Up	Down	Up	Down	Down	Up	Down	Down	Down
1550.00	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up	Up	Up
1550.25	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up	Up	Down
1550.50	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up	Down	Up
1550.75	Down	Up	Up	Up	Down	Up	Down	Down	Down	Up	Down	Down
1551.00	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down	Up	Up
1551.25	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down	Up	Down
1551.50	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down	Down	Up
1551.75	Down	Up	Up	Up	Down	Up	Down	Down	Down	Down	Down	Down
1552.00	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Up	Up
1552.25	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Up	Down
1552.50	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up
1552.75	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down	Down
1553.00	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up
1553.25	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up
1553.50	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down	Up
1553.75	Down	Up	Up	Up	Down	Down	Up	Up	Up	Up	Down	Down
1554.00	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up	Up	Up
1554.25	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up	Up	Down
1554.50	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up	Down	Up
1554.75	Down	Up	Up	Up	Down	Down	Up	Up	Down	Up	Down	Down
1555.00	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down	Up	Up
1555.25	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down	Up	Down
1555.50	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down	Down	Up
1555.75	Down	Up	Up	Up	Down	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1556.00	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up	Up	Up
1556.25	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up	Up	Down
1556.50	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up	Down	Up
1556.75	Down	Up	Up	Up	Down	Down	Up	Down	Up	Up	Down	Down
1557.00	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down	Up	Up
1557.25	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down	Up	Down
1557.50	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down	Down	Up
1557.75	Down	Up	Up	Up	Down	Down	Up	Down	Up	Down	Down	Down
1558.00	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up	Up	Up
1558.25	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up	Up	Down
1558.50	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up	Down	Up
1558.75	Down	Up	Up	Up	Down	Down	Up	Down	Down	Up	Down	Down
1559.00	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down	Up	Up
1559.25	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down	Up	Down
1559.50	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down	Down	Up
1559.75	Down	Up	Up	Up	Down	Down	Up	Down	Down	Down	Down	Down
1560.00	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up	Up	Up
1560.25	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up	Up	Down
1560.50	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up	Down	Up
1560.75	Down	Up	Up	Up	Down	Down	Down	Up	Up	Up	Down	Down
1561.00	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down	Up	Up
1561.25	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down	Up	Down
1561.50	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down	Down	Up
1561.75	Down	Up	Up	Up	Down	Down	Down	Up	Up	Down	Down	Down
1562.00	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up	Up	Up
1562.25	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up	Up	Down
1562.50	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up	Down	Up
1562.75	Down	Up	Up	Up	Down	Down	Down	Up	Down	Up	Down	Down
1563.00	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down	Up	Up
1563.25	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down	Up	Down
1563.50	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down	Down	Up
1563.75	Down	Up	Up	Up	Down	Down	Down	Up	Down	Down	Down	Down
1564.00	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up	Up	Up
1564.25	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up	Up	Down
1564.50	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up	Down	Up
1564.75	Down	Up	Up	Up	Down	Down	Down	Down	Up	Up	Down	Down
1565.00	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down	Up	Up
1565.25	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down	Up	Down
1565.50	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down	Down	Up
1565.75	Down	Up	Up	Up	Down	Down	Down	Down	Up	Down	Down	Down
1566.00	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up	Up	Up
1566.25	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up	Up	Down
1566.50	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up	Down	Up
1566.75	Down	Up	Up	Up	Down	Down	Down	Down	Down	Up	Down	Down
1567.00	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down	Up	Up
1567.25	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down	Up	Down
1567.50	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down	Down	Up
1567.75	Down	Up	Up	Up	Down	Down	Down	Down	Down	Down	Down	Down
1568.00	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Up	Up
1568.25	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Up	Down
1568.50	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
1568.75	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down	Down
1569.00	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
1569.25	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down	Up
1569.50	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down	Down
1569.75	Down	Up	Up	Down	Up	Up	Up	Up	Up	Up	Down	Down
1570.00	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up	Up
1570.25	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up	Up
1570.50	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up	Down
1570.75	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Up	Down
1571.00	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up
1571.25	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Down	Up
1571.50	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Down	Down
1571.75	Down	Up	Up	Down	Up	Up	Up	Up	Up	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1572.00	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up	Up	Up
1572.25	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up	Up	Down
1572.50	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up	Down	Up
1572.75	Down	Up	Up	Down	Up	Up	Up	Down	Up	Up	Down	Down
1573.00	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down	Up	Up
1573.25	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down	Up	Down
1573.50	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down	Down	Up
1573.75	Down	Up	Up	Down	Up	Up	Up	Down	Up	Down	Down	Down
1574.00	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up	Up	Up
1574.25	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up	Up	Down
1574.50	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up	Down	Up
1574.75	Down	Up	Up	Down	Up	Up	Up	Down	Down	Up	Down	Down
1575.00	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down	Up	Up
1575.25	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down	Up	Down
1575.50	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down	Down	Up
1575.75	Down	Up	Up	Down	Up	Up	Up	Down	Down	Down	Down	Down
1576.00	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up	Up	Up
1576.25	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up	Up	Down
1576.50	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up	Down	Up
1576.75	Down	Up	Up	Down	Up	Up	Down	Up	Up	Up	Down	Down
1577.00	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down	Up	Up
1577.25	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down	Up	Down
1577.50	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down	Down	Up
1577.75	Down	Up	Up	Down	Up	Up	Down	Up	Up	Down	Down	Down
1578.00	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up	Up	Up
1578.25	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up	Up	Down
1578.50	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up	Down	Up
1578.75	Down	Up	Up	Down	Up	Up	Down	Up	Down	Up	Down	Down
1579.00	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down	Up	Up
1579.25	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down	Up	Down
1579.50	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down	Down	Up
1579.75	Down	Up	Up	Down	Up	Up	Down	Up	Down	Down	Down	Down
1580.00	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up	Up	Up
1580.25	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up	Up	Down
1580.50	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up	Down	Up
1580.75	Down	Up	Up	Down	Up	Up	Down	Down	Up	Up	Down	Down
1581.00	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down	Up	Up
1581.25	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down	Up	Down
1581.50	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down	Down	Up
1581.75	Down	Up	Up	Down	Up	Up	Down	Down	Up	Down	Down	Down
1582.00	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up	Up	Up
1582.25	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up	Up	Down
1582.50	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up	Down	Up
1582.75	Down	Up	Up	Down	Up	Up	Down	Down	Down	Up	Down	Down
1583.00	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down	Up	Up
1583.25	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down	Up	Down
1583.50	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down	Down	Up
1583.75	Down	Up	Up	Down	Up	Up	Down	Down	Down	Down	Down	Down
1584.00	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up	Up	Up
1584.25	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up	Up	Down
1584.50	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up	Down	Up
1584.75	Down	Up	Up	Down	Up	Down	Up	Up	Up	Up	Down	Down
1585.00	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down	Up	Up
1585.25	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down	Up	Down
1585.50	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down	Down	Up
1585.75	Down	Up	Up	Down	Up	Down	Up	Up	Up	Down	Down	Down
1586.00	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up	Up	Up
1586.25	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up	Up	Down
1586.50	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up	Down	Up
1586.75	Down	Up	Up	Down	Up	Down	Up	Up	Down	Up	Down	Down
1587.00	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down	Up	Up
1587.25	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down	Up	Down
1587.50	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down	Down	Up
1587.75	Down	Up	Up	Down	Up	Down	Up	Up	Down	Down	Down	Down

Frequency (MHz)	Frequency Switches											
	FS12	FS11	FS10	FS9	FS8	FS7	FS6	FS5	FS4	FS3	FS2	FS1
1588.00	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up	Up	Up
1588.25	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up	Up	Down
1588.50	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up	Down	Up
1588.75	Down	Up	Up	Down	Up	Down	Up	Down	Up	Up	Down	Down
1589.00	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down	Up	Up
1589.25	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down	Up	Down
1589.50	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down	Down	Up
1589.75	Down	Up	Up	Down	Up	Down	Up	Down	Up	Down	Down	Down
1590.00	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up	Up	Up
1590.25	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up	Up	Down
1590.50	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up	Down	Up
1590.75	Down	Up	Up	Down	Up	Down	Up	Down	Down	Up	Down	Down
1591.00	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down	Up	Up
1591.25	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down	Up	Down
1591.50	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down	Down	Up
1591.75	Down	Up	Up	Down	Up	Down	Up	Down	Down	Down	Down	Down
1592.00	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up	Up	Up
1592.25	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up	Up	Down
1592.50	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up	Down	Up
1592.75	Down	Up	Up	Down	Up	Down	Down	Up	Up	Up	Down	Down
1593.00	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down	Up	Up
1593.25	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down	Up	Down
1593.50	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down	Down	Up
1593.75	Down	Up	Up	Down	Up	Down	Down	Up	Up	Down	Down	Down
1594.00	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up	Up	Up
1594.25	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up	Up	Down
1594.50	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up	Down	Up
1594.75	Down	Up	Up	Down	Up	Down	Down	Up	Down	Up	Down	Down
1595.00	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down	Up	Up
1595.25	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down	Up	Down
1595.50	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down	Down	Up
1595.75	Down	Up	Up	Down	Up	Down	Down	Up	Down	Down	Down	Down
1596.00	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up	Up	Up
1596.25	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up	Up	Down
1596.50	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up	Down	Up
1596.75	Down	Up	Up	Down	Up	Down	Down	Down	Up	Up	Down	Down
1597.00	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down	Up	Up
1597.25	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down	Up	Down
1597.50	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down	Down	Up
1597.75	Down	Up	Up	Down	Up	Down	Down	Down	Up	Down	Down	Down
1598.00	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up	Up	Up
1598.25	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up	Up	Down
1598.50	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up	Down	Up
1598.75	Down	Up	Up	Down	Up	Down	Down	Down	Down	Up	Down	Down
1599.00	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down	Up	Up
1599.25	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down	Up	Down
1599.50	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down	Down	Up
1599.75	Down	Up	Up	Down	Up	Down	Down	Down	Down	Down	Down	Down
1600.00	Down	Up	Up	Down	Down	Up	Up	Up	Up	Up	Up	Up