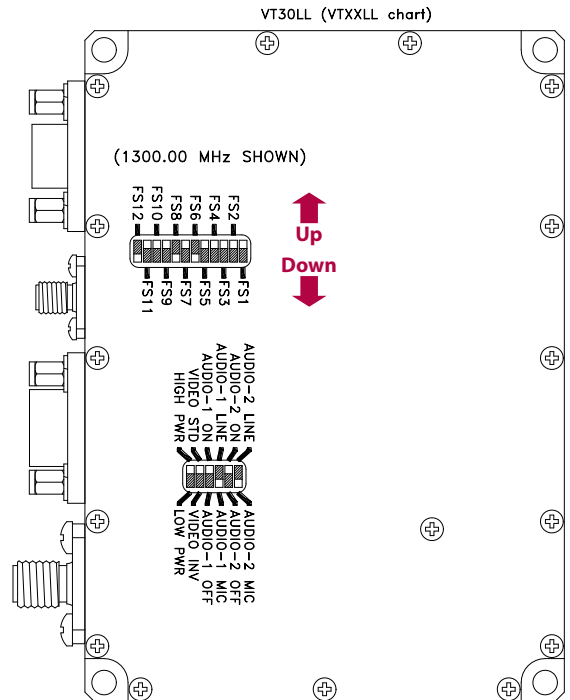
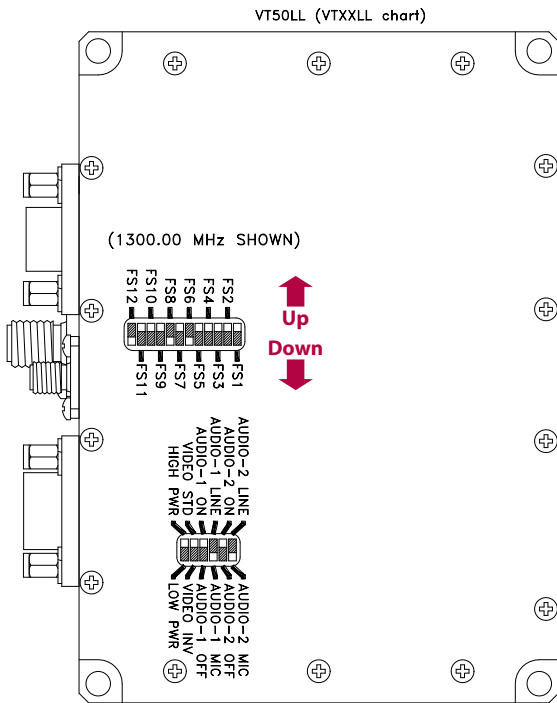


Frequency Programming Chart

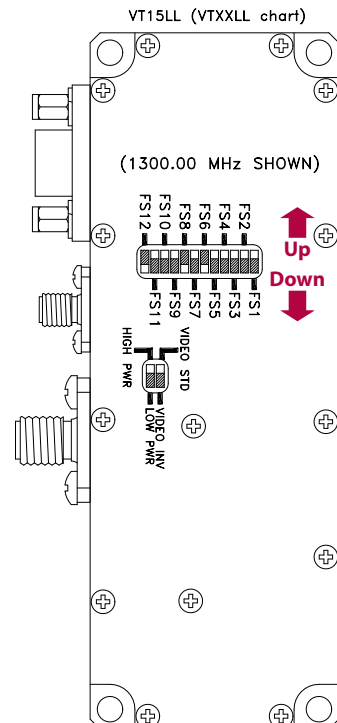
Lower L-Band Transmitters (1300.00-1600.00 MHz)



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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