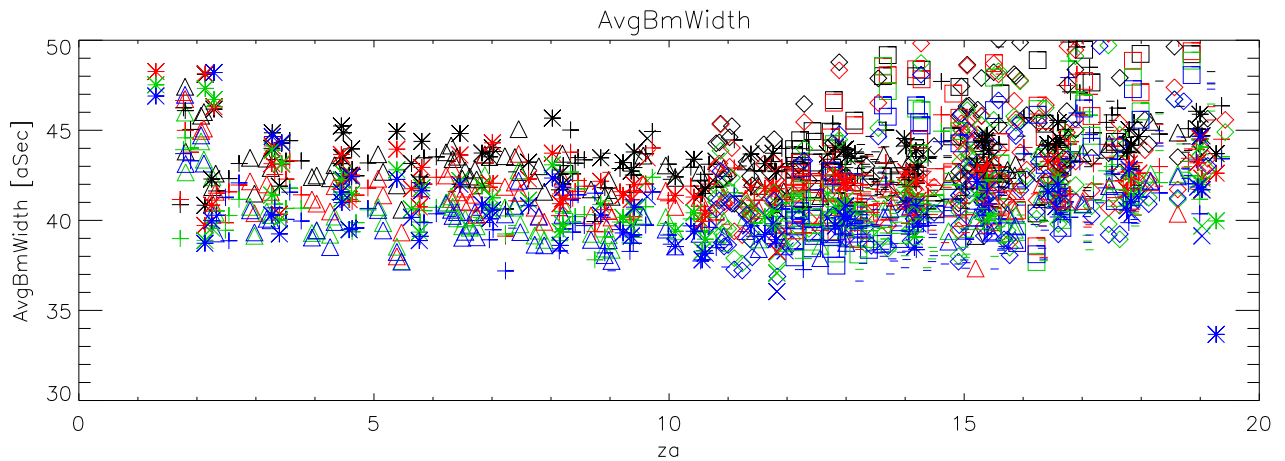
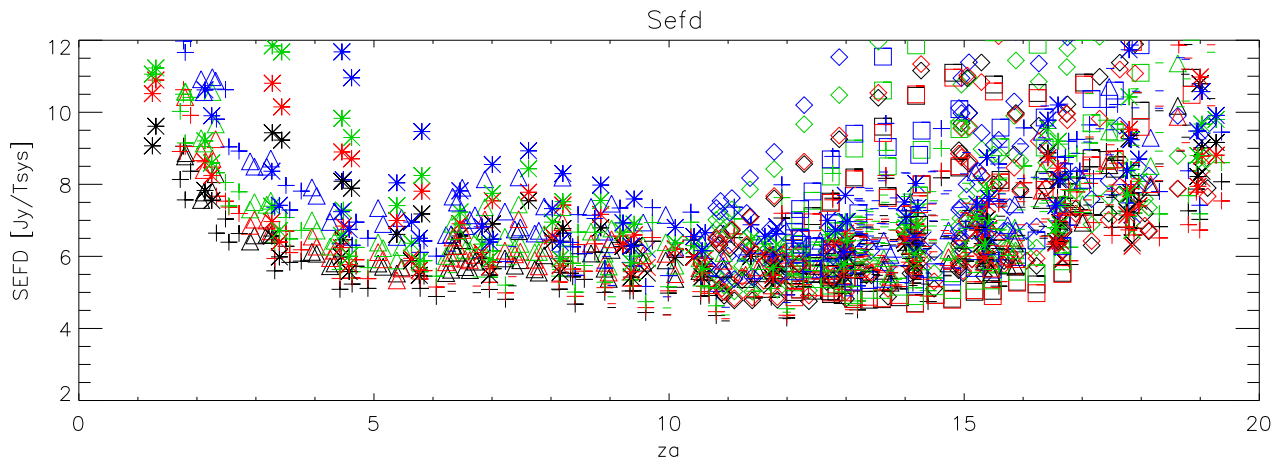
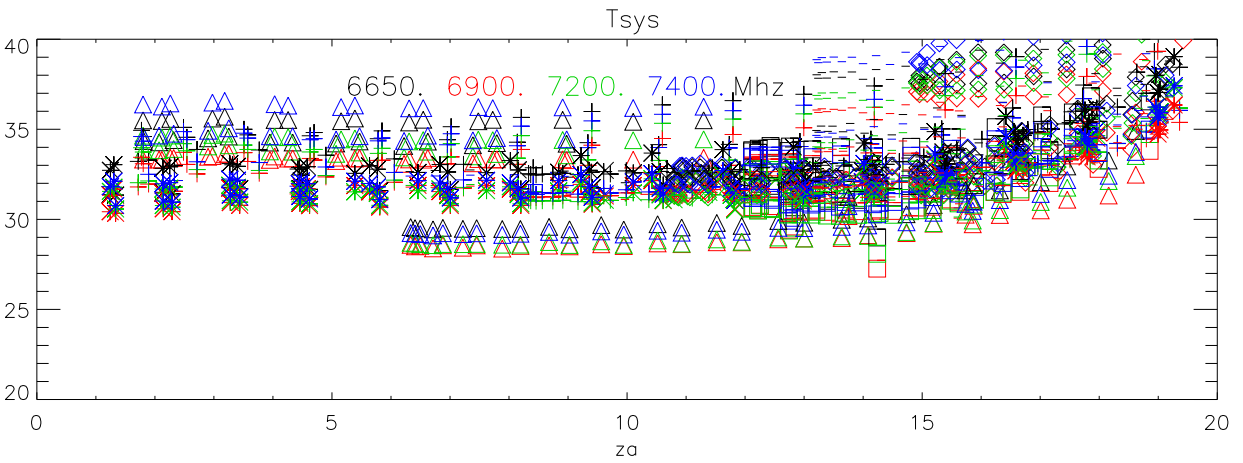
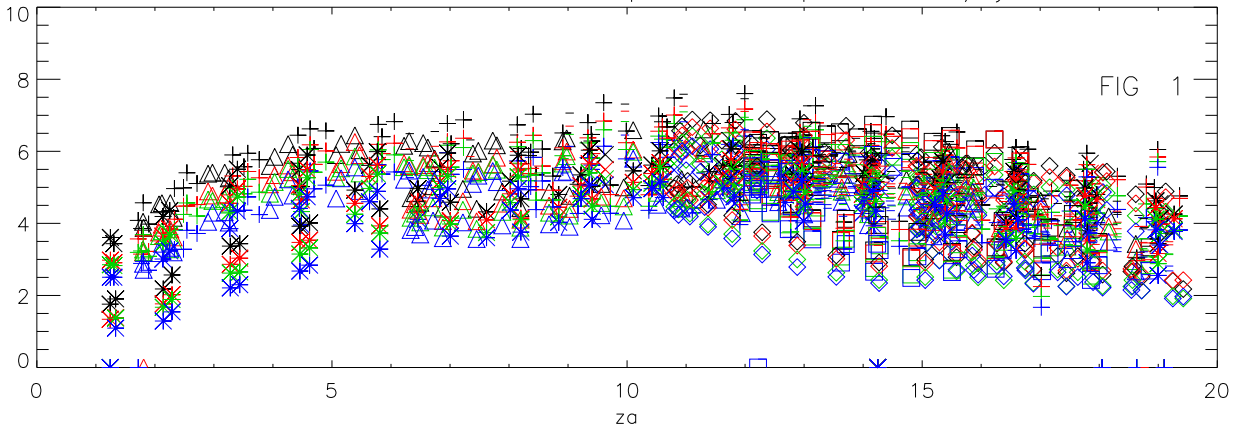


14feb04 to 31dec17 all freq last 2000 pnts. Gain K/Jy

FIG 1

- + B0026+346
- \* B0116+319
- ◇ B0134+321
- △ B0316+161
- B0320+058
- B0340+048
- × B0428+205
- + B0518+165
- \* B0600+219
- ◇ B1005+077
- △ B1040+123
- B1328+307
- B1345+125
- × B1442+101
- + B1607+268
- \* B1641+173
- ◇ B1829+290
- △ B1857+129
- B1939+101
- B2128+041

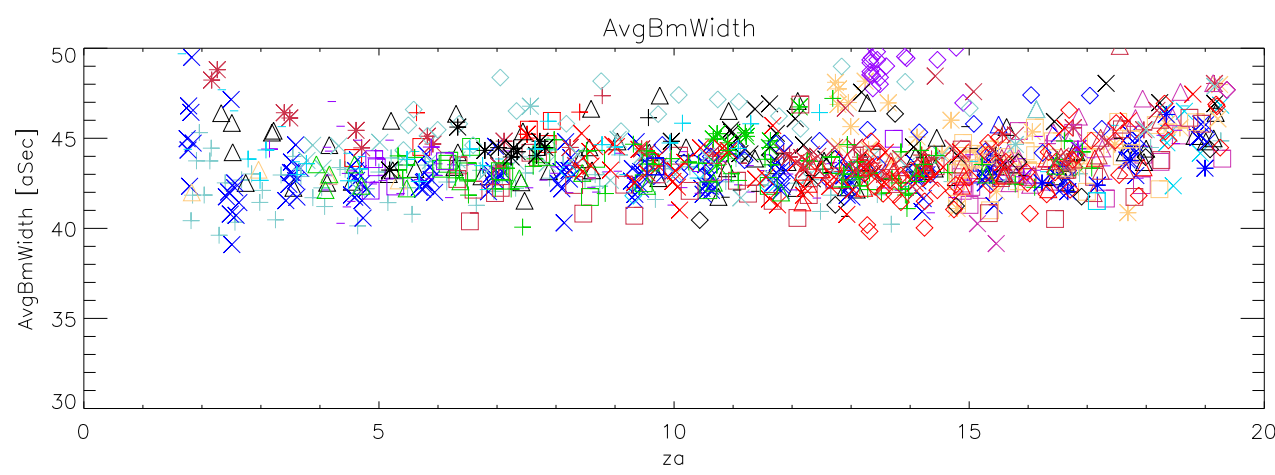
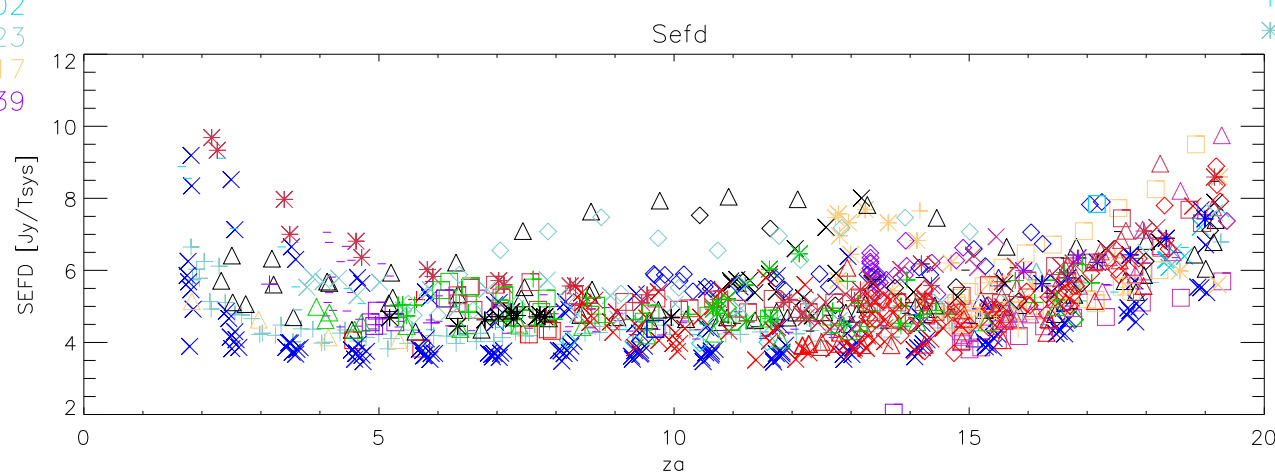
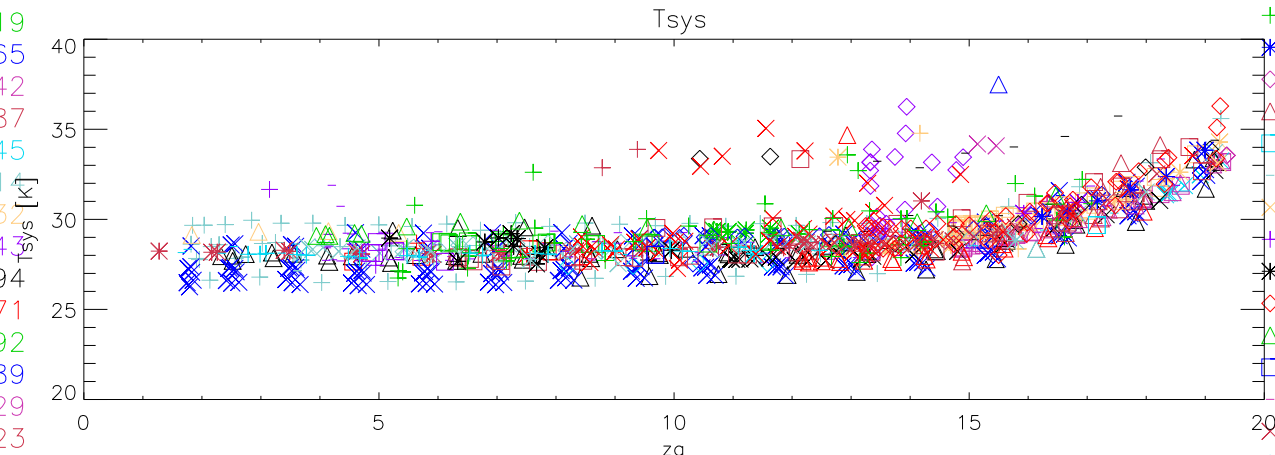
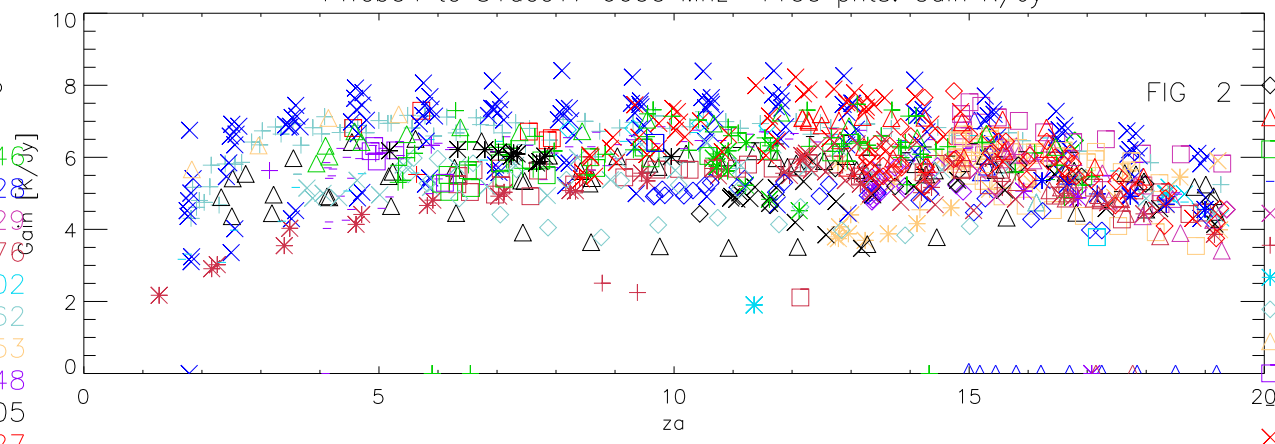


14feb04 to 31dec17 6600 Mhz 1100 pnts. Gain K/Jy

FIG 2

- + ARP220BP
- \* Arp220BP
- ◇ B0026+34
- △ B0038+32
- B0134+32
- B0221+27
- × B0240-002
- + B0316+162
- ◇ B0320+053
- ◇ B0340+048
- △ B0428+205
- B0453+227
- B0500+019
- × B0518+165
- + B0534+342
- \* B0540+187
- ◇ B0618+145
- △ B0642+21
- ◇ B0732+33
- B0758+14
- × B0824+294
- + B0831+171
- \* B0858+292
- ◇ B0932+089
- △ B0940+029
- B1040+123
- B1108+202
- × B1140+223
- + B1153+317
- \* B1218+339

- ◇ B1328+254
- △ B1328+307
- B1345+125
- B1413+349
- × B1434+034
- + B1442+101
- \* B1615+212
- ◇ B1622+238
- ◇ B1645+174
- ◇ B1756+134
- ◇ B1829+290
- × B1843+098
- + B1857+129
- \* B1922+333
- ◇ B1923+004
- △ B1939+103
- B2018+295
- B2041+170
- ◇ B2050+364
- + B2116+180
- \* B2120+168
- ◇ B2128+048
- △ B2247+140
- B2325+269
- B2337+220
- + J1331+305
- + J1925+211
- \* arp220bp

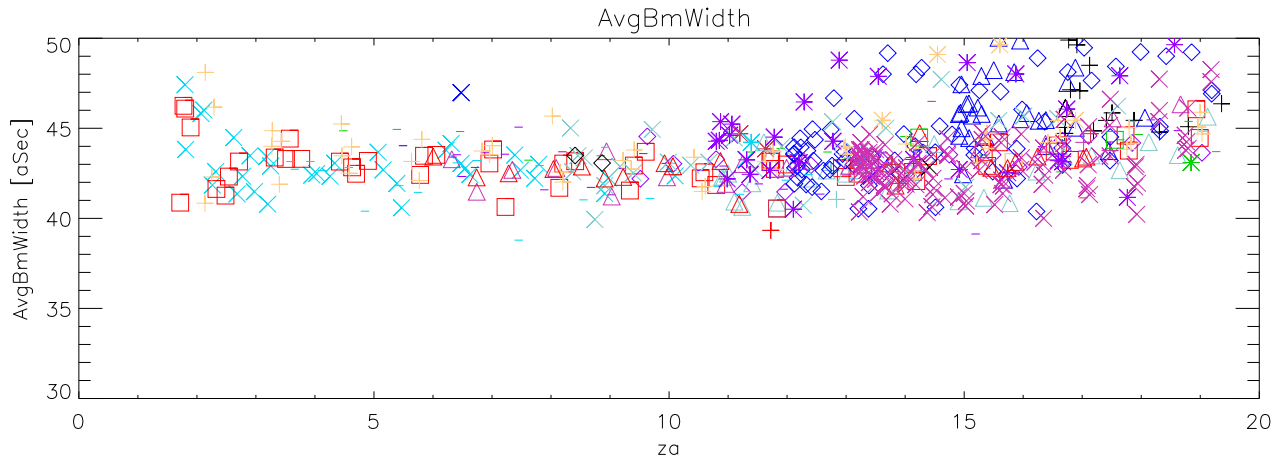
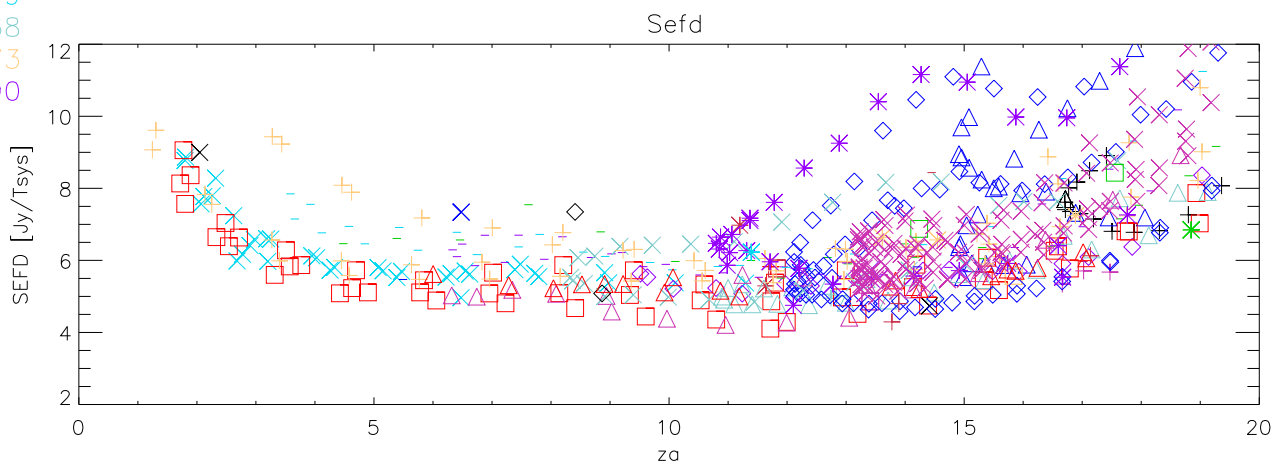
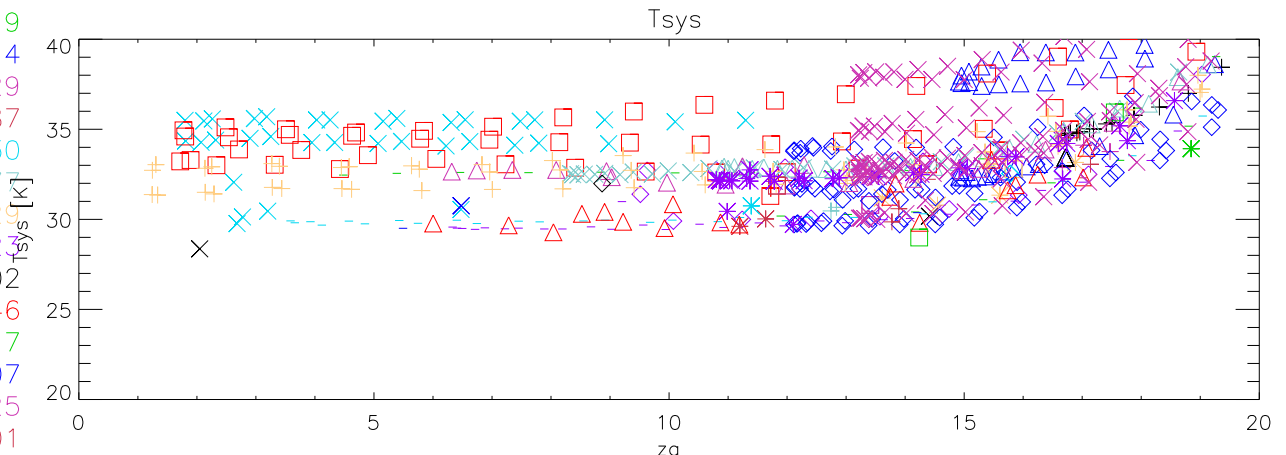
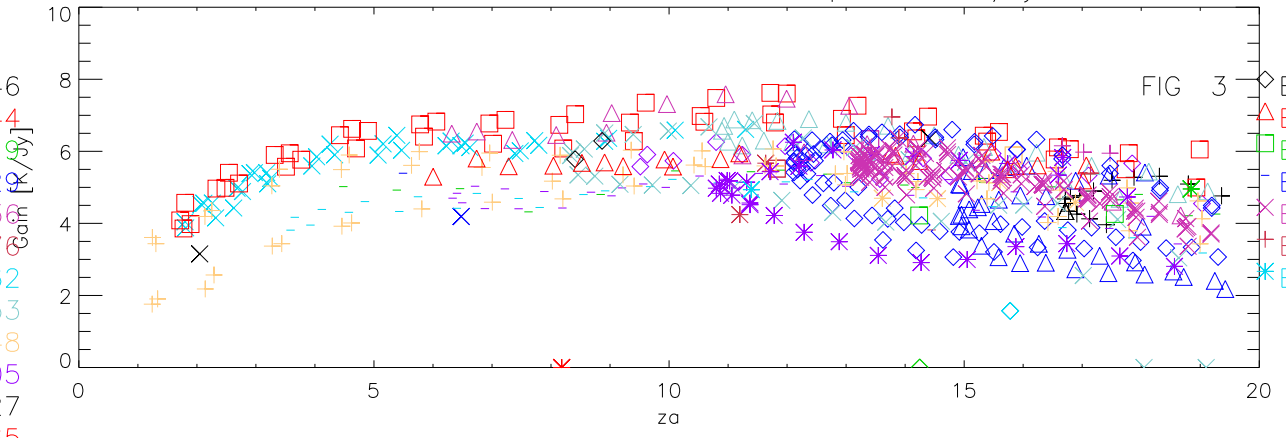


14feb04 to 31dec17 6650 Mhz 640 pnts. Gain K/Jy

- + B0026+346
- \* B0109+144
- ◇ B0116+319
- △ B0134+329
- B0138+136
- B0221+276
- × B0316+162
- + B0320+053
- \* B0340+048
- ◇ B0428+205
- △ B0453+227
- B0518+165
- B0600+219
- × B0642+214
- + B0940+029
- \* B0949+287
- ◇ B1004+130
- △ B1005+071
- B1039+029
- B1040+121
- × B1108+202
- + B1117+146
- \* B1153+317
- ◇ B1328+307
- △ B1345+125
- B1442+101
- B1538+149
- × B1607+268
- + B1641+173
- \* B1829+290

FIG 3

- ◇ B1843+098
- △ B1857+129
- B1939+103
- B2041+170
- × B2128+048
- + B2209+080
- \* B2249+185

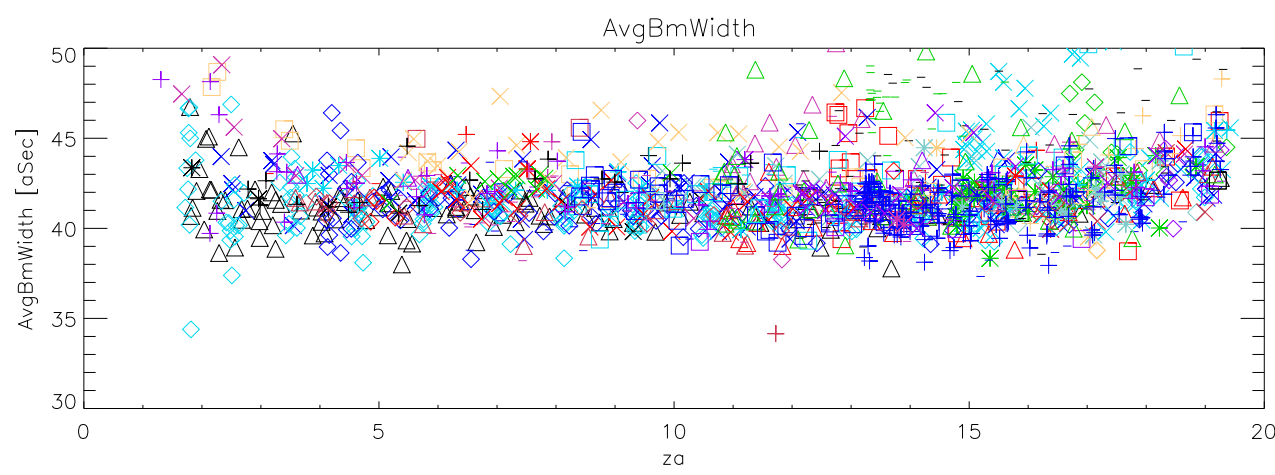
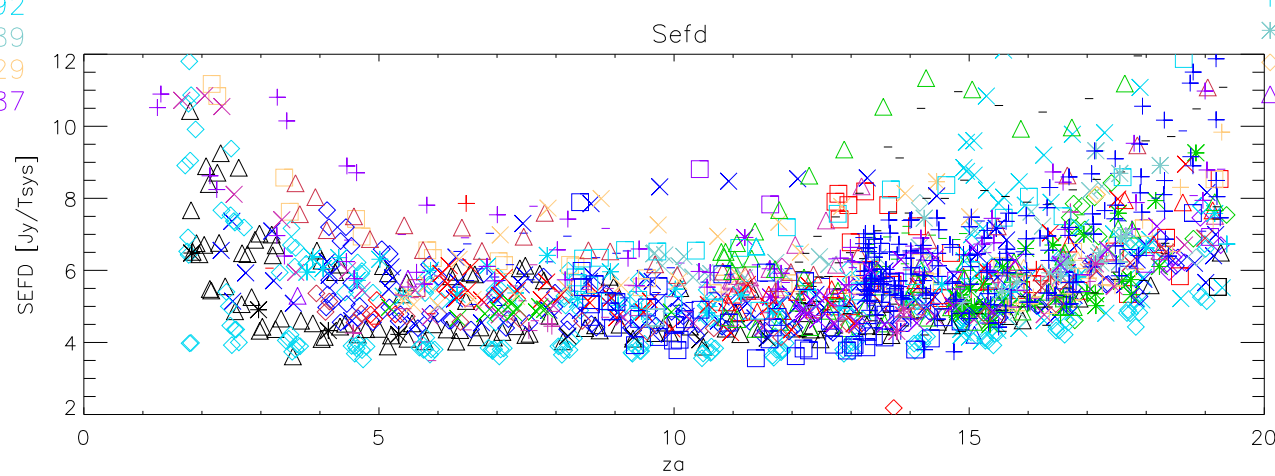
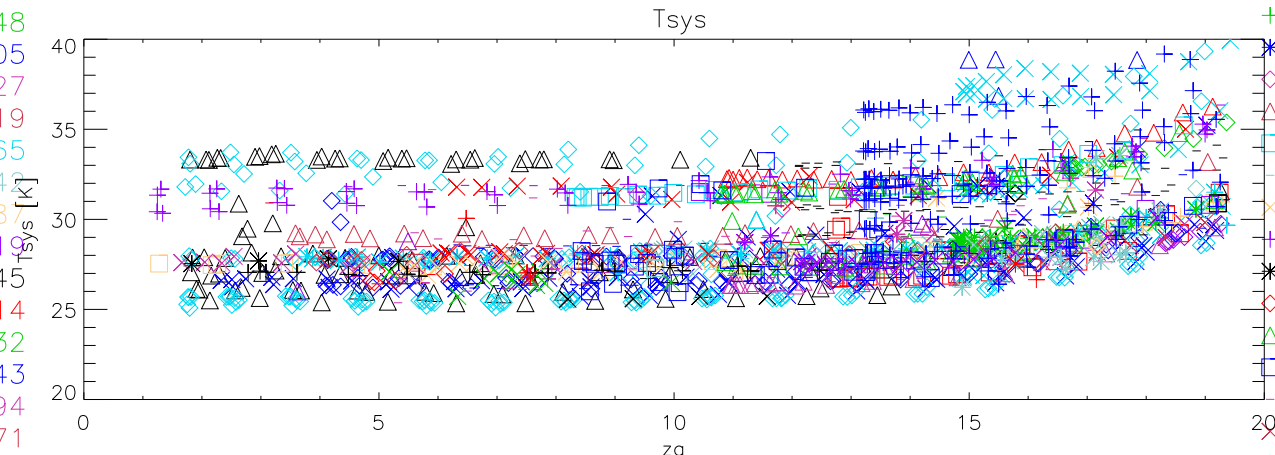
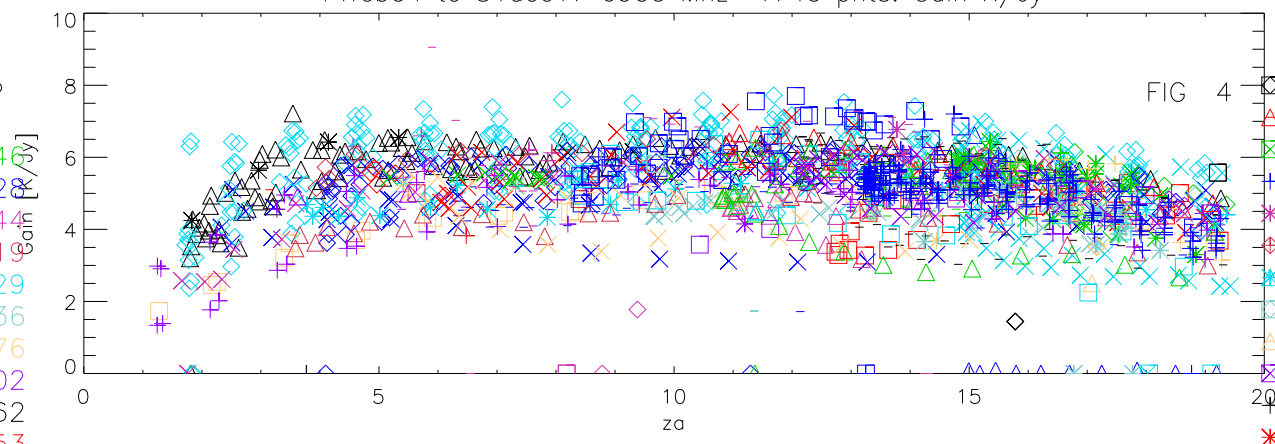


14feb04 to 31dec17 6900 Mhz 1740 pnts. Gain K/Jy

FIG 4

- + ARP220BP
- \* Arp220BP
- ◇ B0026+34
- △ B0038+32
- B0109+14
- B0116+31
- × B0134+32
- + B0138+13
- ◇ B0221+27
- ◇ B0240-00
- △ B0316+16
- B0320+05
- B0340+04
- × B0428+20
- + B0453+22
- \* B0500+01
- ◇ B0518+16
- △ B0534+34
- B0540+18
- B0600+21
- × B0618+14
- + B0642+21
- \* B0732+33
- ◇ B0758+14
- △ B0824+29
- B0831+17
- B0858+29
- × B0932+08
- + B0940+02
- \* B0949+28

- B2050+35
- △ B2006+08
- ◇ B2039+08
- + B2028+02
- \* B2208+08
- ◇ B2247+14
- × B2249+28
- B2325+26
- ◇ B2338+33
- ◇ B1328+25
- \* B1325+20
- \* B1325+20
- + B1413+34
- \* B1434+03
- ◇ B1442+10
- △ B1538+14
- B1607+26
- B1615+21
- + B1622+23
- + B1641+17
- \* B1645+17
- ◇ B1756+13
- ◇ B1829+29
- B1843+09
- B1857+12
- + B1922+33
- + B1923+00
- \* B1939+10
- ◇ B2018+29
- △ B2041+17

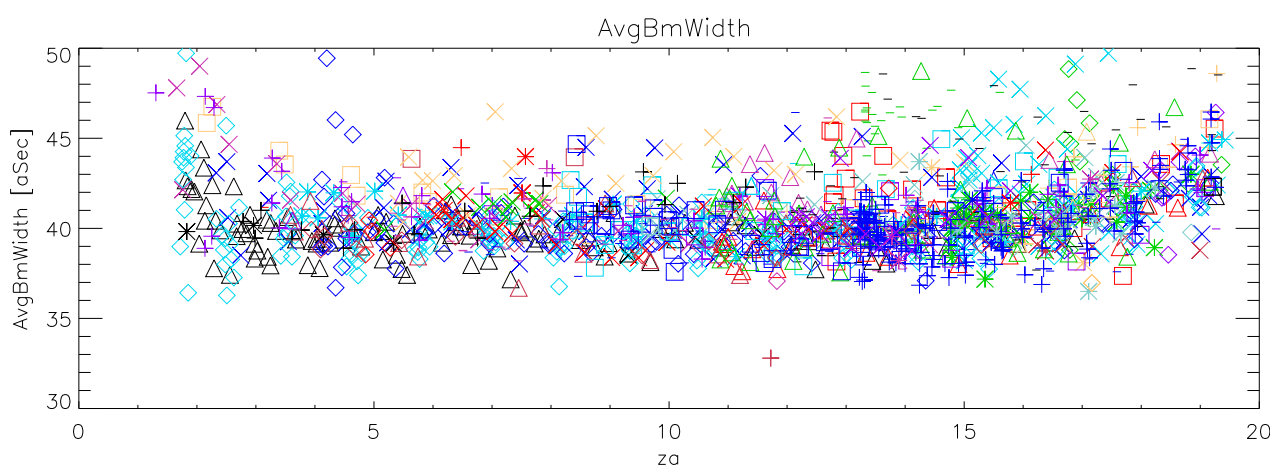
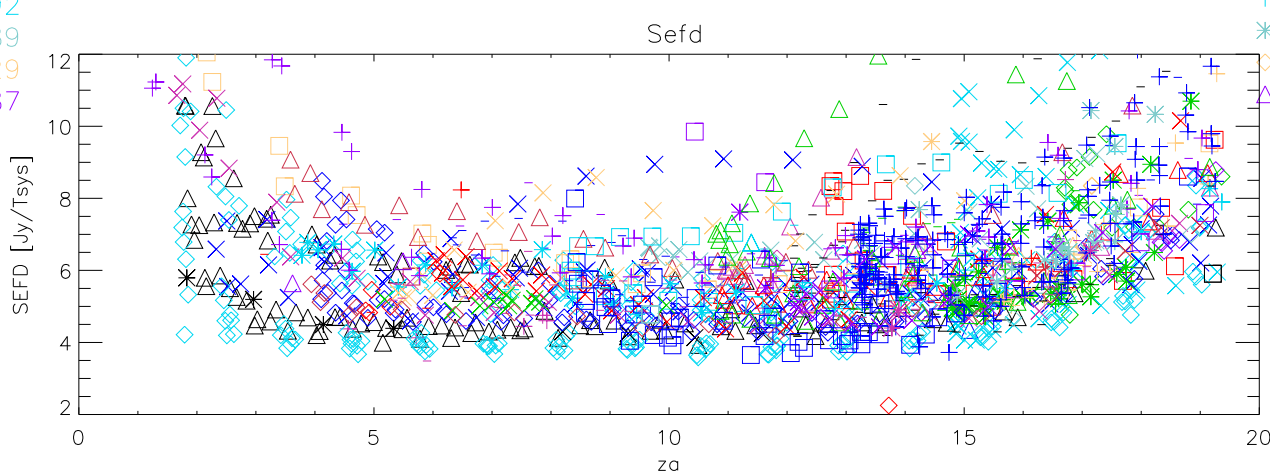
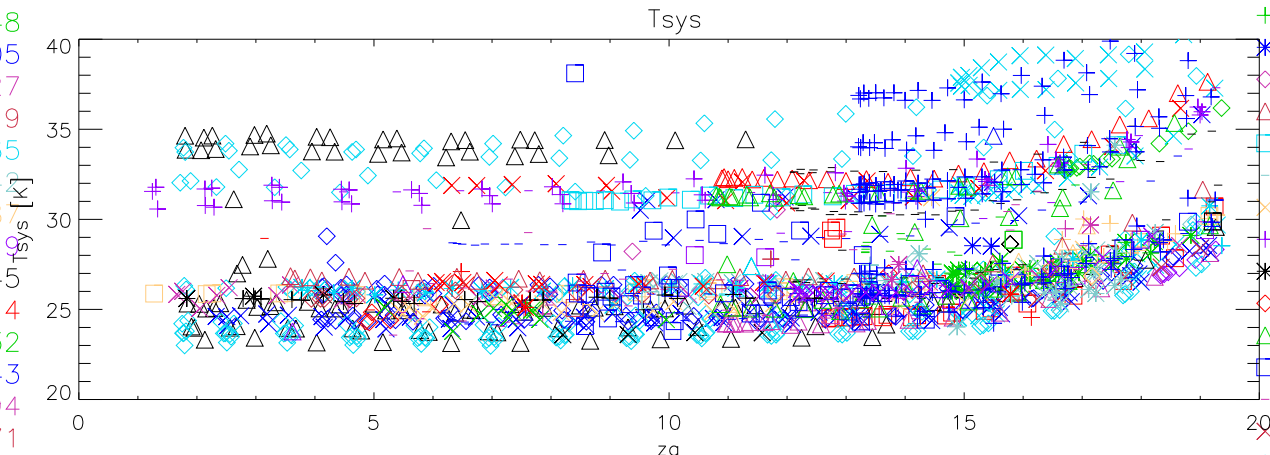
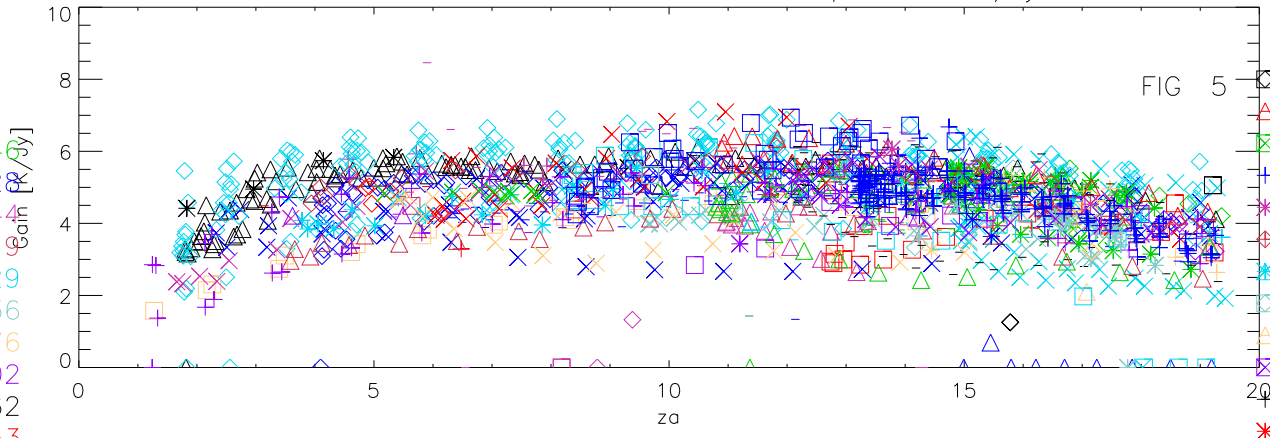


14feb04 to 31dec17 7200 Mhz 1740 pnts. Gain K/Jy

FIG 5

- + ARP220BP
- \* Arp220BP
- ◇ B0026+34
- △ B0038+32
- B0109+14
- B0116+31
- × B0134+32
- + B0138+13
- ◇ B0221+27
- ◇ B0240-00
- △ B0316+16
- B0320+05
- B0340+04
- × B0428+20
- + B0453+22
- \* B0500+01
- ◇ B0518+16
- △ B0534+34
- B0540+18
- B0600+21
- × B0618+14
- + B0642+21
- \* B0732+33
- ◇ B0758+14
- △ B0824+29
- B0831+17
- B0858+29
- × B0932+08
- + B0940+02
- \* B0949+28

- B2050+35
- △ B2006+08
- ◇ B2039+08
- + B2028+02
- \* B2208+08
- ◇ B2247+14
- × B2249+28
- △ B2325+26
- ◇ B2338+33
- △ B1328+25
- B1325+20
- \* B1325+20
- + B1413+34
- × B1434+03
- ◇ B1442+10
- △ B1538+14
- B1607+26
- B1615+21
- ◇ B1622+23
- + B1641+17
- \* B1645+17
- ◇ B1756+13
- △ B1829+29
- B1843+09
- B1857+12
- + B1922+33
- × B1923+00
- \* B1939+10
- ◇ B2018+29
- △ B2041+17



14feb04 to 31dec17 7400 Mhz 1740 pnts. Gain K/Jy

FIG 6

- + ARP220BP
- \* Arp220BP
- ◇ B0026+34
- △ B0038+32
- B0109+14
- B0116+31
- × B0134+32
- + B0138+13
- ◇ B0221+27
- ◇ B0240-00
- △ B0316+16
- B0320+05
- B0340+04
- × B0428+20
- + B0453+22
- \* B0500+01
- ◇ B0518+16
- △ B0534+34
- B0540+18
- B0600+21
- × B0618+14
- + B0642+21
- \* B0732+33
- ◇ B0758+14
- △ B0824+29
- B0831+17
- B0858+29
- × B0932+08
- + B0940+02
- \* B0949+28

- B2050+35
- △ B2006+08
- ◇ B2039+08
- + B2028+02
- \* B2208+08
- ◇ B2247+14
- × B2249+28
- B2325+26
- ◇ B2338+33
- △ B1328+25
- B1325+20
- \* B1325+20
- + B1413+34
- × B1434+03
- ◇ B1442+10
- △ B1538+14
- B1607+26
- B1615+21
- ◇ B1622+23
- + B1641+17
- \* B1645+17
- ◇ B1756+13
- △ B1829+29
- B1843+09
- B1857+12
- + B1922+33
- × B1923+00
- \* B1939+10
- ◇ B2018+29
- △ B2041+17

