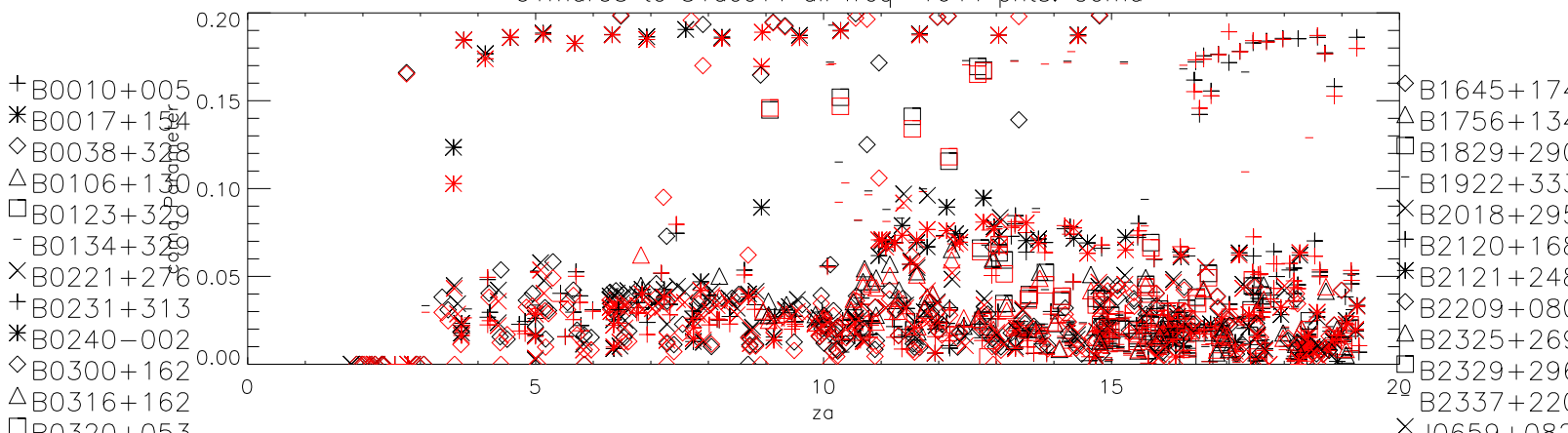


01mar03 to 31dec11 all freq 1644 pnts. Coma



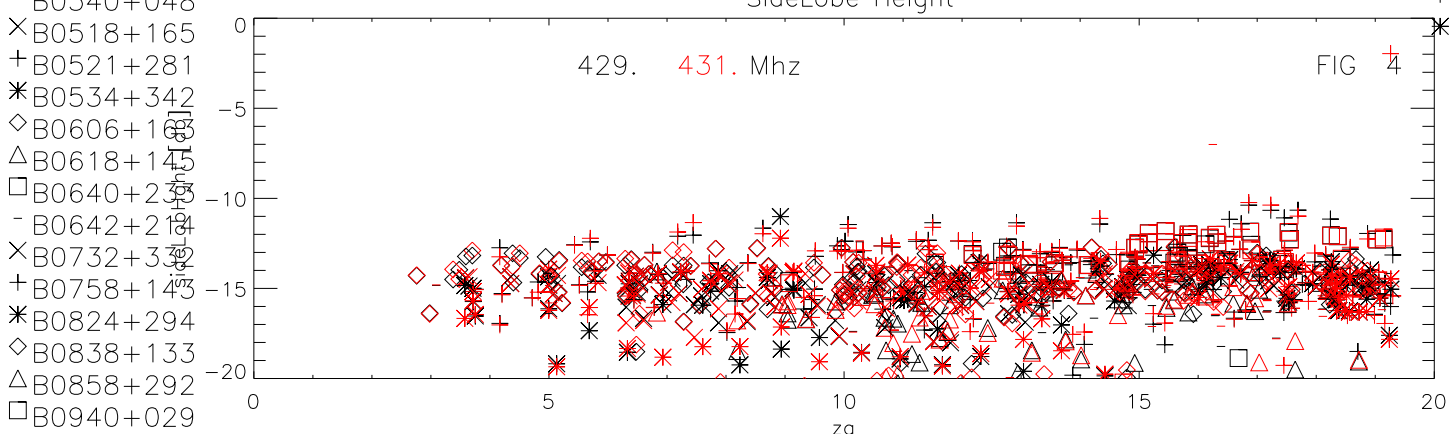
- + B0010+005
- \* B0017+154
- $\diamond$  B0038+328
- $\triangle$  B0106+160
- $\square$  B0123+320
- B0134+329
- X B0221+276
- + B0231+313
- \* B0240-002
- $\diamond$  B0300+162
- $\triangle$  B0316+162
- $\square$  B0320+053
- B0340+048
- X B0518+165
- + B0521+281
- \* B0534+342
- $\diamond$  B0606+163
- $\triangle$  B0618+145
- $\square$  B0640+293
- B0642+214
- X B0732+342
- + B0758+143
- \* B0824+294
- $\diamond$  B0838+133
- $\triangle$  B0858+292
- $\square$  B0940+029
- B0949+287
- X B1040+123
- + B1622+238
- \* B1638+124

- $\diamond$  B1645+174
- $\triangle$  B1756+134
- $\square$  B1829+290
- B1922+333
- X B2018+295
- + B2120+168
- \* B2121+248
- $\diamond$  B2209+080
- $\triangle$  B2325+269
- $\square$  B2329+296
- B2337+220
- X J0659+082
- + J1215+348
- \* J1540+147

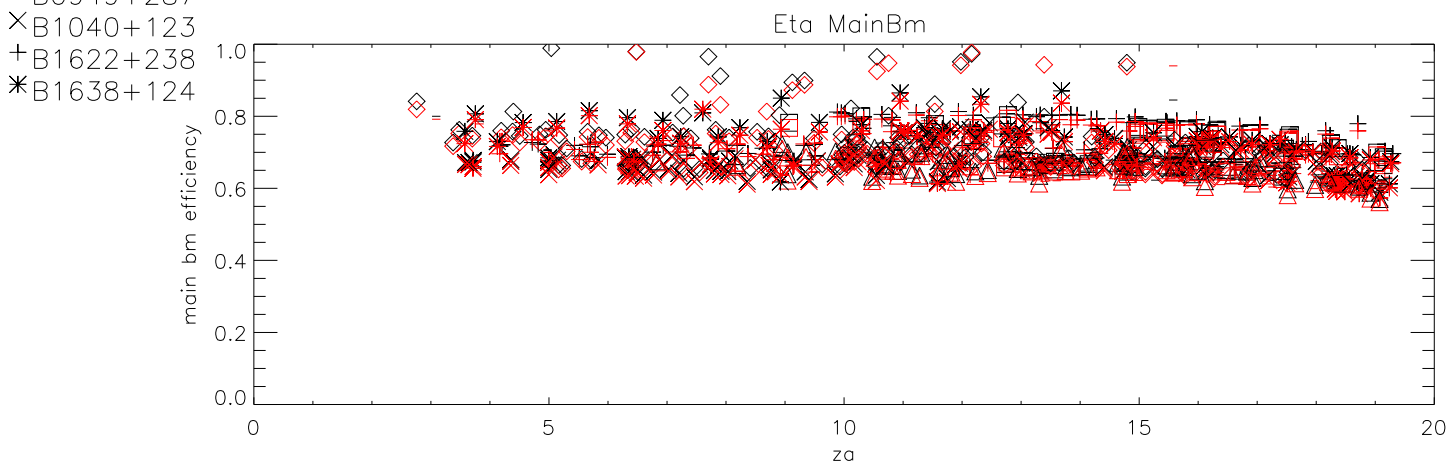
SideLobe Height

429. 431. Mhz

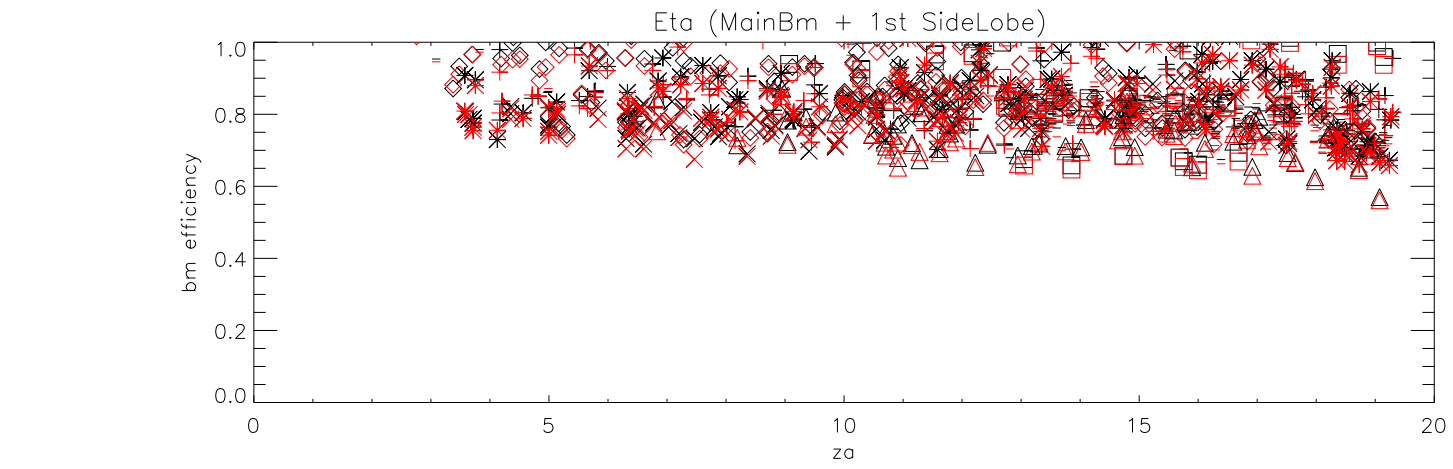
FIG 4



Eta MainBm



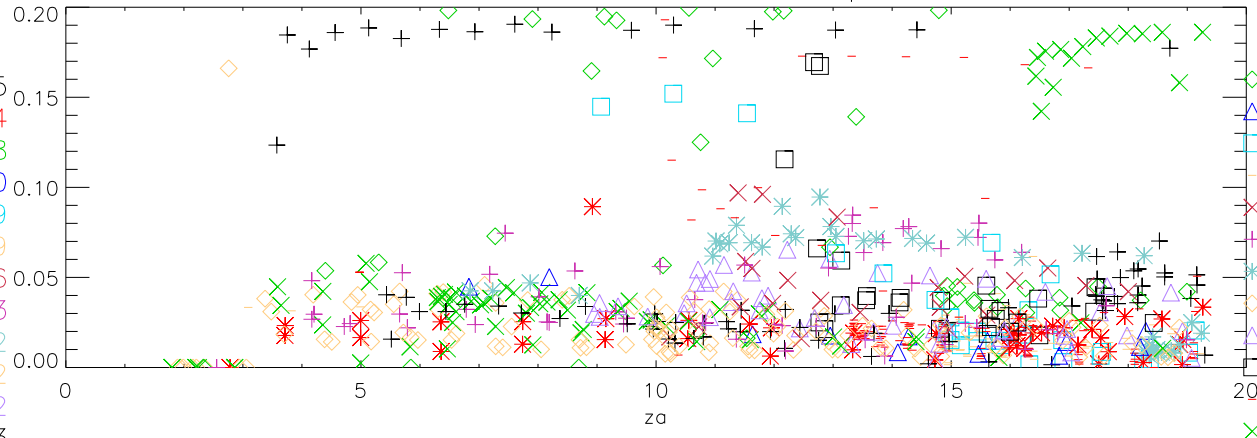
Eta (MainBm + 1st SideLobe)



01mar03 to 31dec11 429 Mhz 822 pnts. Coma

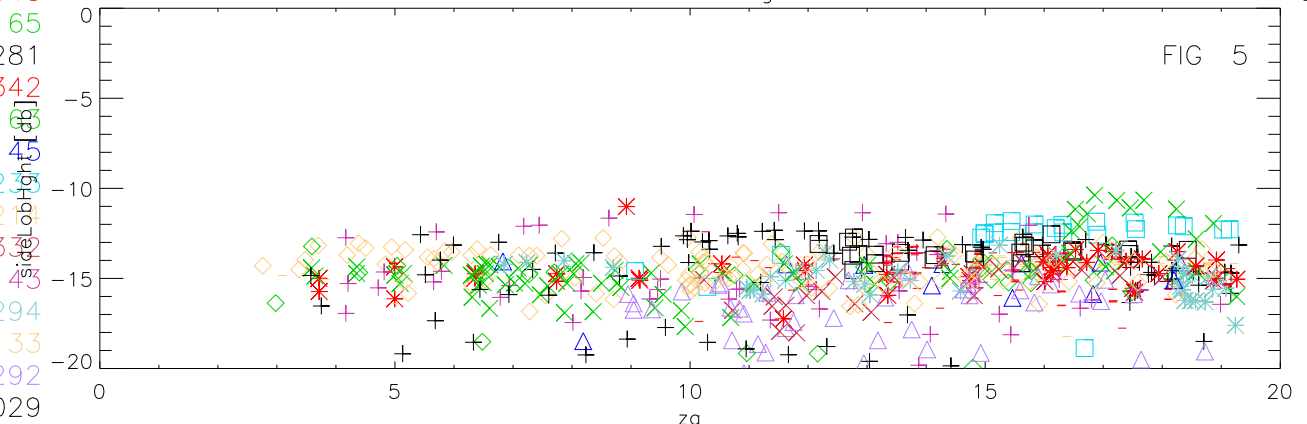
- + B0010+005
- \* B0017+154
- ◇ B0038+328
- △ B0106+160
- B0123+329
- B0134+329
- × B0221+276
- + B0231+313
- \* B0240-002
- ◇ B0300+162
- △ B0316+162
- B0320+053
- B0340+048
- × B0518+165
- + B0521+281
- \* B0534+342
- ◇ B0606+165
- △ B0618+145
- B0640+219
- B0642+219
- × B0732+329
- + B0758+143
- \* B0824+294
- ◇ B0838+133
- △ B0858+292
- B0940+029
- B0949+287
- × B1040+123
- + B1622+238
- \* B1638+124

- ◇ B1645+174
- △ B1756+134
- B1829+290
- B1922+333
- × B2018+295
- + B2120+168
- \* B2121+248
- ◇ B2209+080
- △ B2325+269
- B2329+296
- B2337+220
- × J1215+348
- + J1540+147

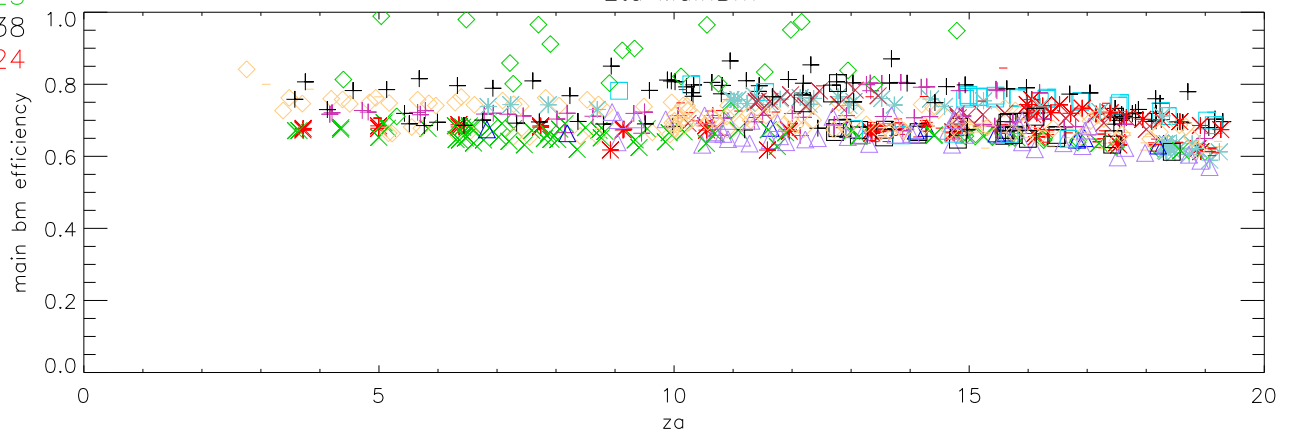


SideLobe Height

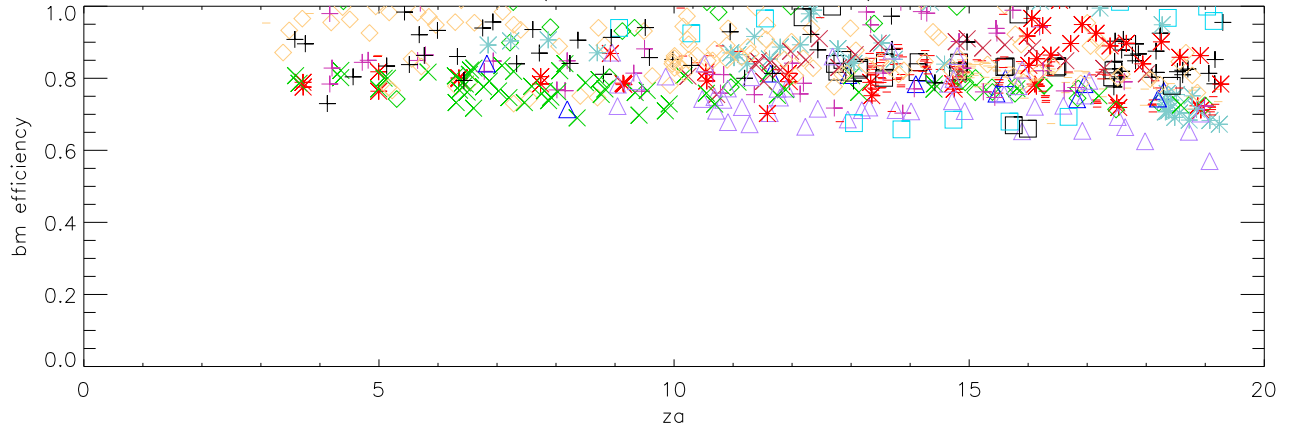
FIG 5



Eta MainBm



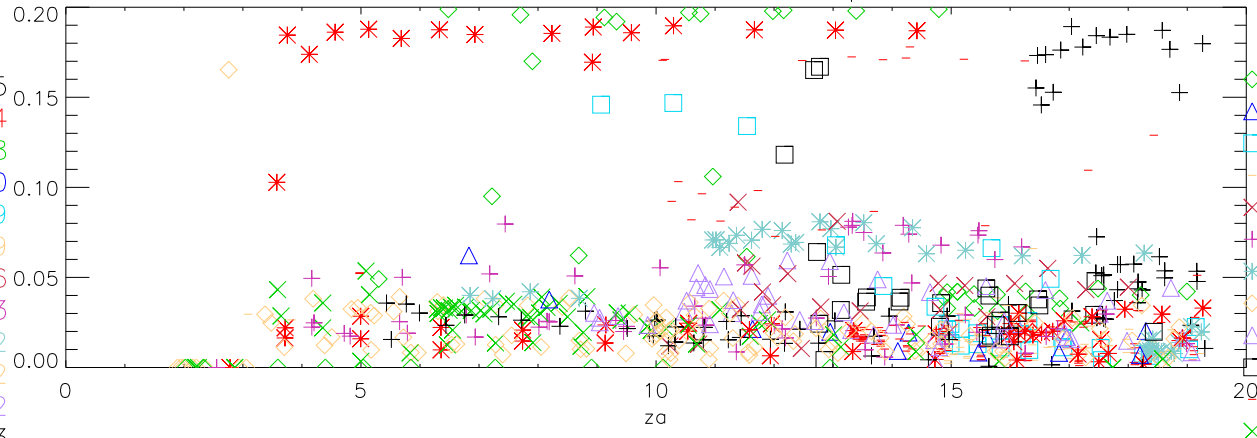
Eta (MainBm + 1st SideLobe)



01mar03 to 31dec11 431 Mhz 822 pnts. Coma

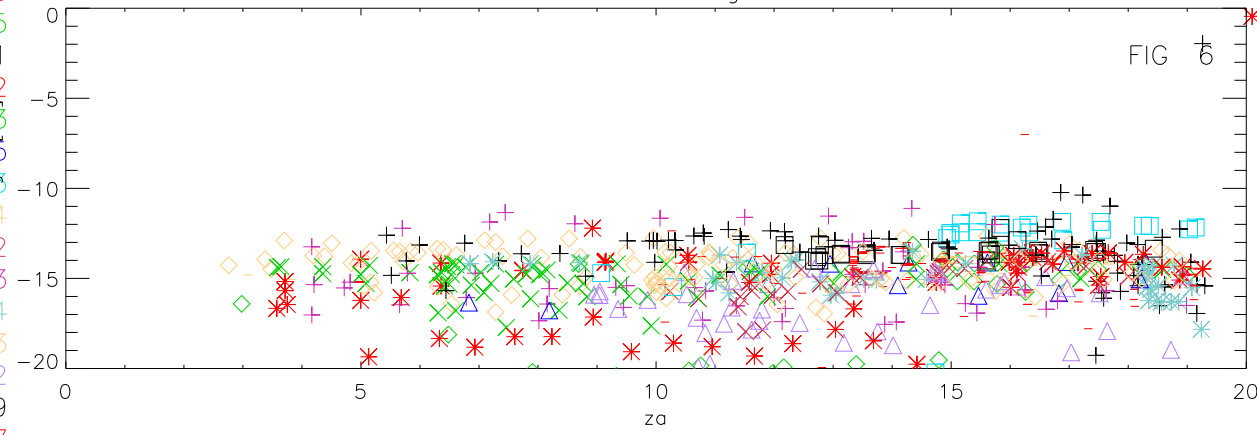
- + B0010+005
- \* B0017+154
- ◇ B0038+328
- △ B0106+160
- B0123+329
- B0134+329
- × B0221+276
- + B0231+313
- \* B0240-002
- ◇ B0300+162
- △ B0316+162
- B0320+053
- B0340+048
- × B0518+165
- + B0521+281
- \* B0534+342
- ◇ B0606+165
- △ B0618+145
- B0640+219
- B0642+219
- × B0732+329
- + B0758+143
- \* B0824+294
- ◇ B0838+133
- △ B0858+292
- B0940+029
- B0949+287
- × B1040+123
- + B1622+238
- \* B1638+124

- ◇ B1645+174
- △ B1756+134
- B1829+290
- B1922+333
- × B2018+295
- + B2120+168
- \* B2121+248
- ◇ B2209+080
- △ B2325+269
- B2329+296
- B2337+220
- × J0659+082
- + J1215+348
- \* J1540+147

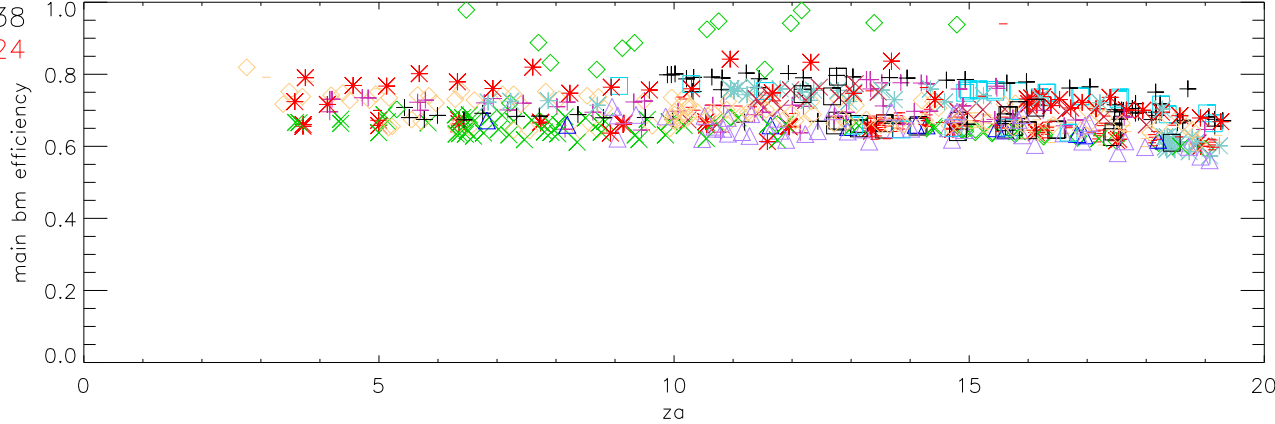


SideLobe Height

FIG 6



Eta MainBm



Eta (MainBm + 1st SideLobe)

