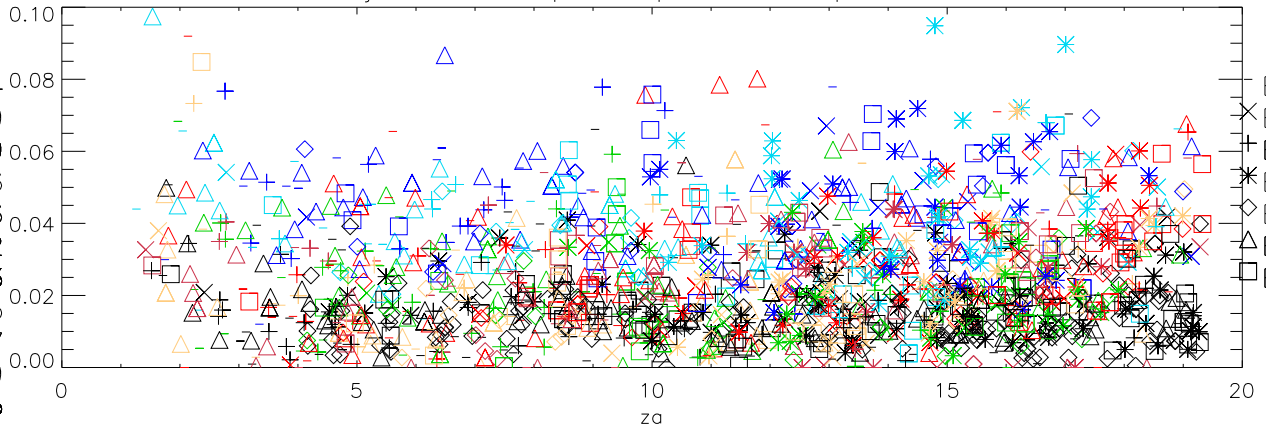


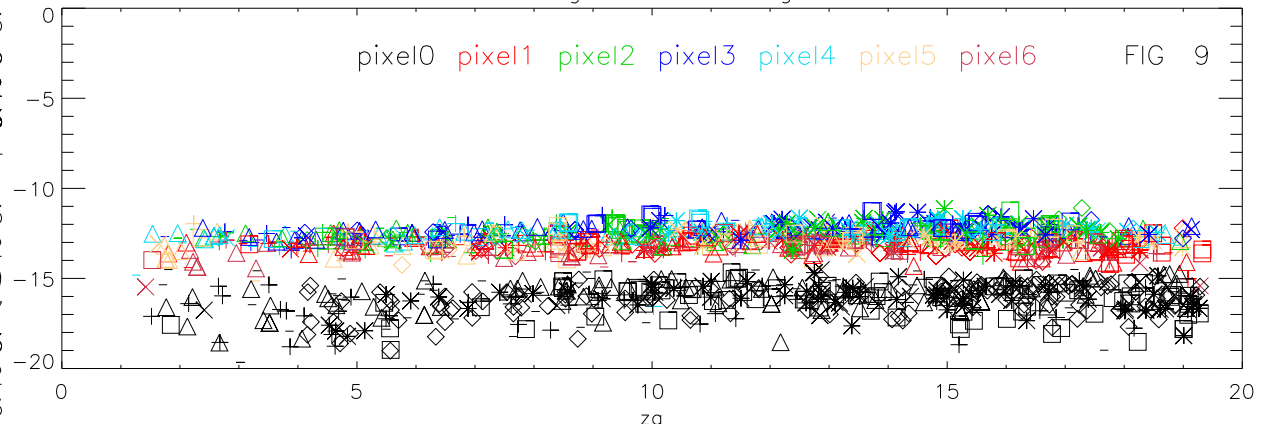
01jun03 to 19sep17 all pixels 1444 pnts. Coma



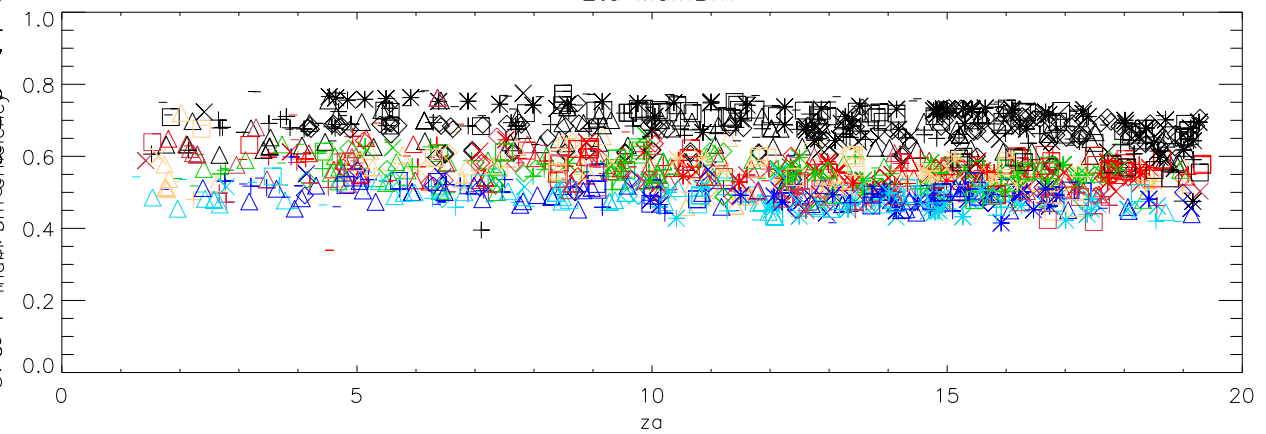
- + B0017+154
- * B0123+329
- ◇ B0134+329
- △ B0138+186
- B0221+276
- B0316+162
- × B0320+053
- + B0428+205
- * B0453+227
- ◇ B0500+019
- △ B0518+165
- B0534+342
- B0540+187
- × B0606+163
- + B0618+145
- * B0732+332
- ◇ B0758+145
- △ B0824+294
- B0831+174
- B0838+155
- × B0858+292
- + B0932+089
- * B0949+287
- ◇ B1040+123
- △ B1108+202
- B1117+146
- B1140+223
- × B1317+179
- + B1328+254
- * B1328+307
- ◇ B1345+125
- △ B1535+138
- B1607+260
- B1622+238
- × B1638+128
- + B1641+174
- * B1645+174
- ◇ B1756+134
- △ B1843+098
- B1922+333

- B1939+103
- × B2120+168
- + B2128+048
- * B2209+080
- ◇ B2249+185
- △ B2337+220
- B2338+132

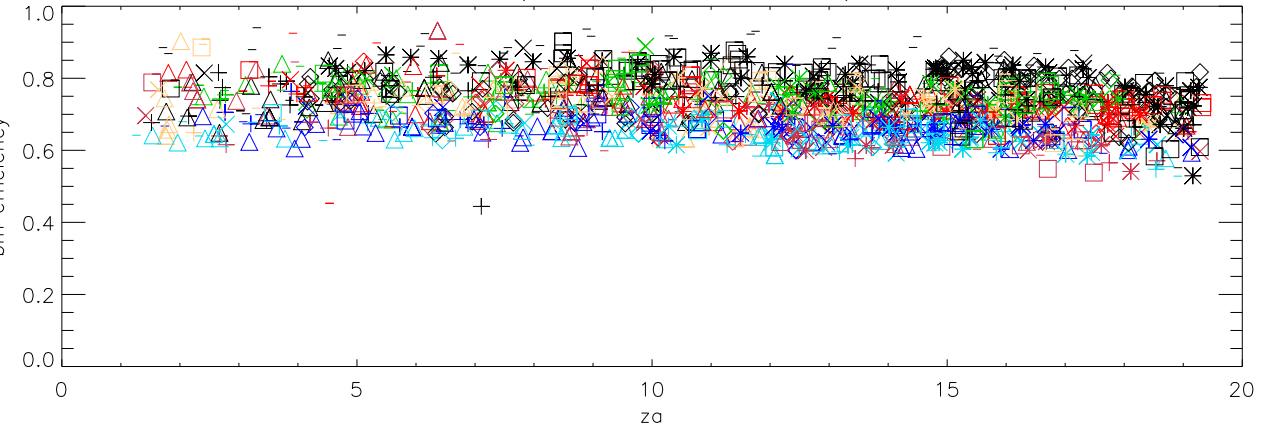
Average SideLobe Height



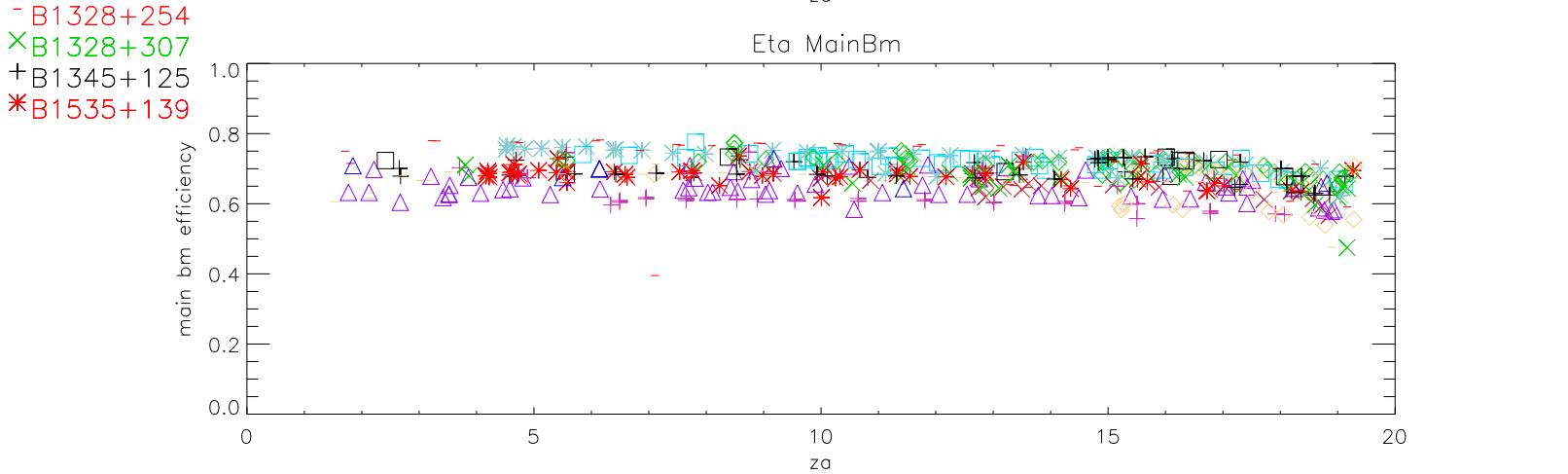
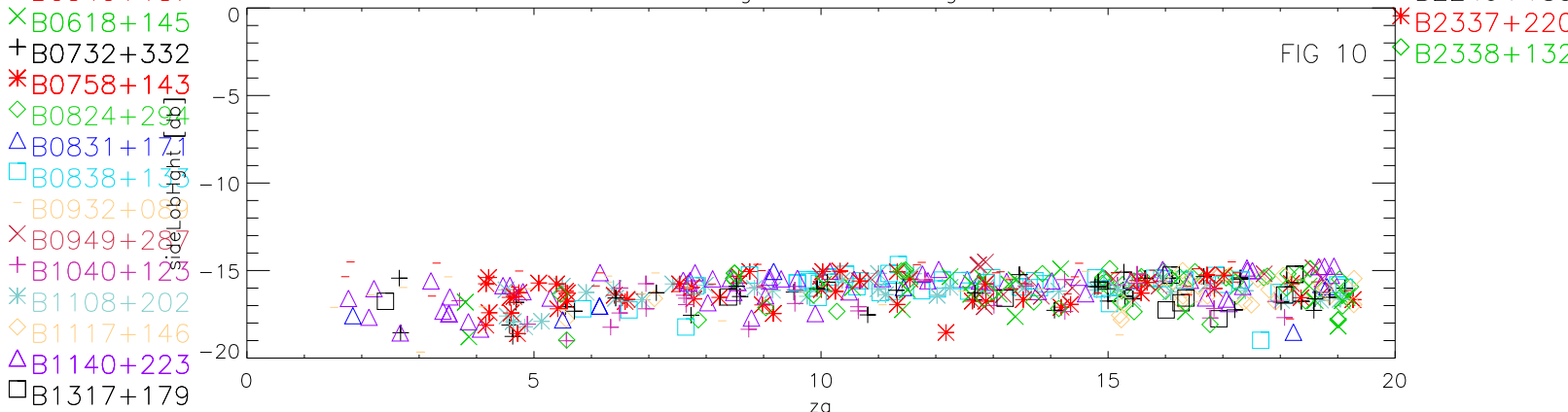
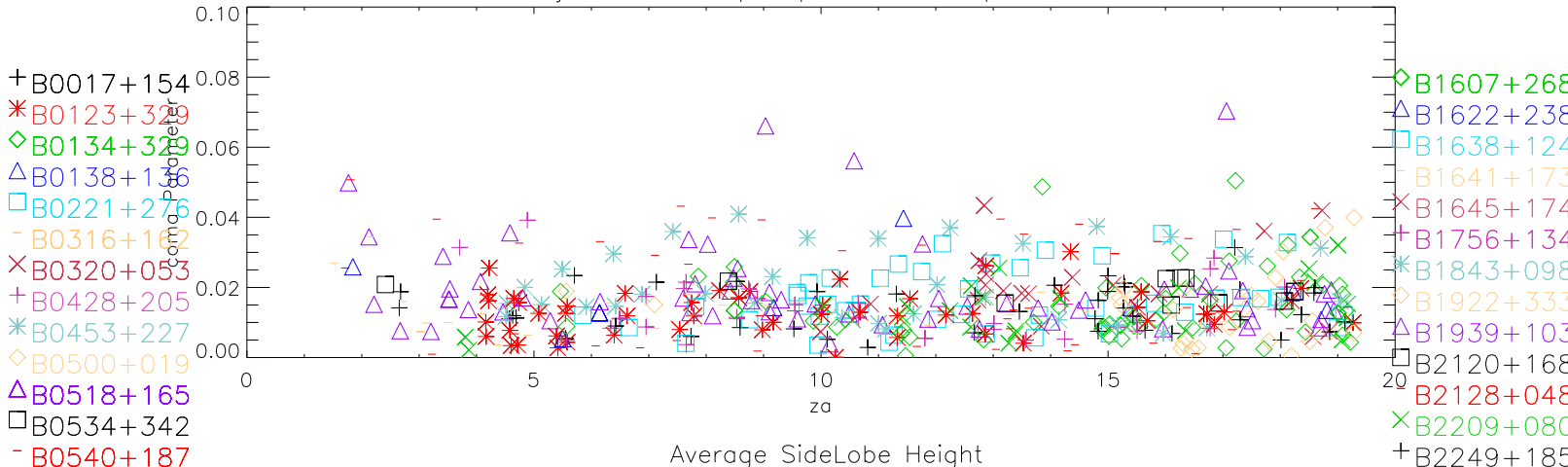
Eta MainBm



Eta (MainBm + 1st SideLobe)



01jun03 to 19sep17 pixel 0 491 pnts. Coma



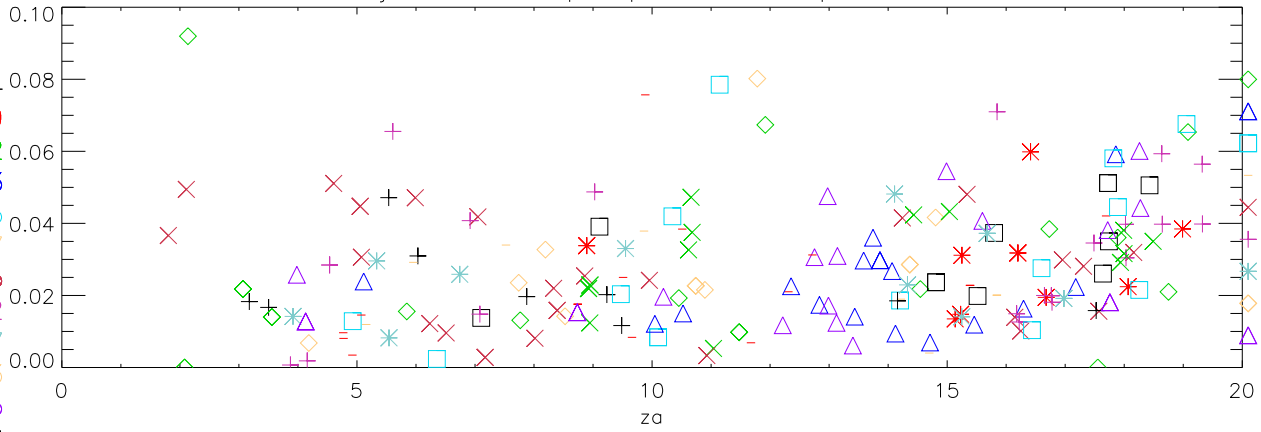
- + B0017+154
- * B0123+329
- ◇ B0134+329
- △ B0138+166
- B0221+277
- B0316+162
- × B0320+053
- + B0428+205
- * B0453+227
- ◇ B0500+019
- △ B0518+165
- B0534+342
- B0540+187
- × B0618+145
- + B0732+332
- * B0758+143
- ◇ B0824+293
- △ B0831+171
- B0838+123
- B0932+081
- × B0949+207
- + B1040+123
- * B1108+202
- ◇ B1117+146
- △ B1140+223
- B1317+179
- B1328+254
- × B1328+307
- + B1345+125
- * B1535+139

- ◇ B1607+268
- △ B1622+238
- B1638+124
- B1641+177
- × B1645+174
- + B1756+134
- * B1843+098
- ◇ B1922+333
- △ B1939+103
- B2120+168
- B2128+048
- × B2209+080
- + B2249+185
- * B2337+220
- ◇ B2338+132

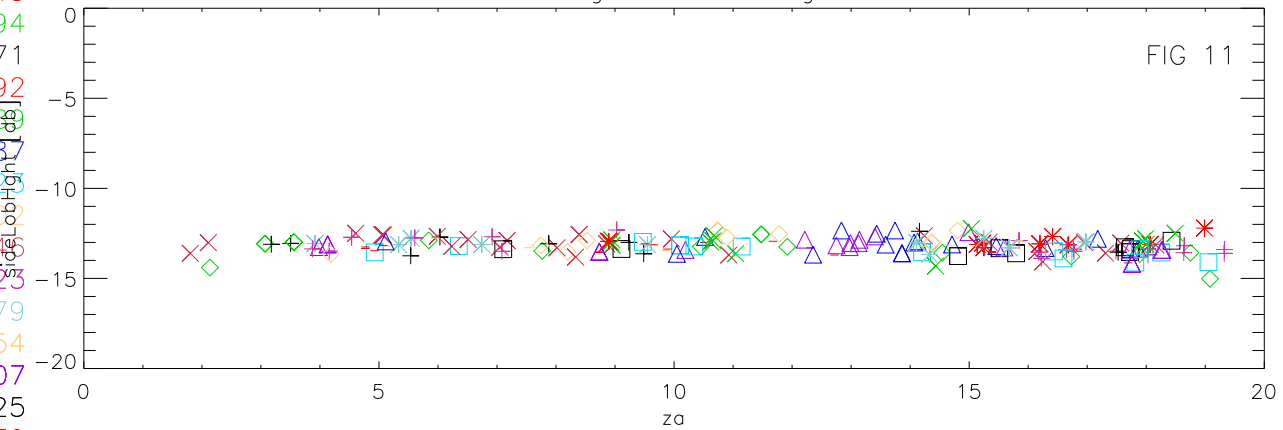
FIG 10

01jun03 to 19sep17 pixel 1 185 pnts. Coma

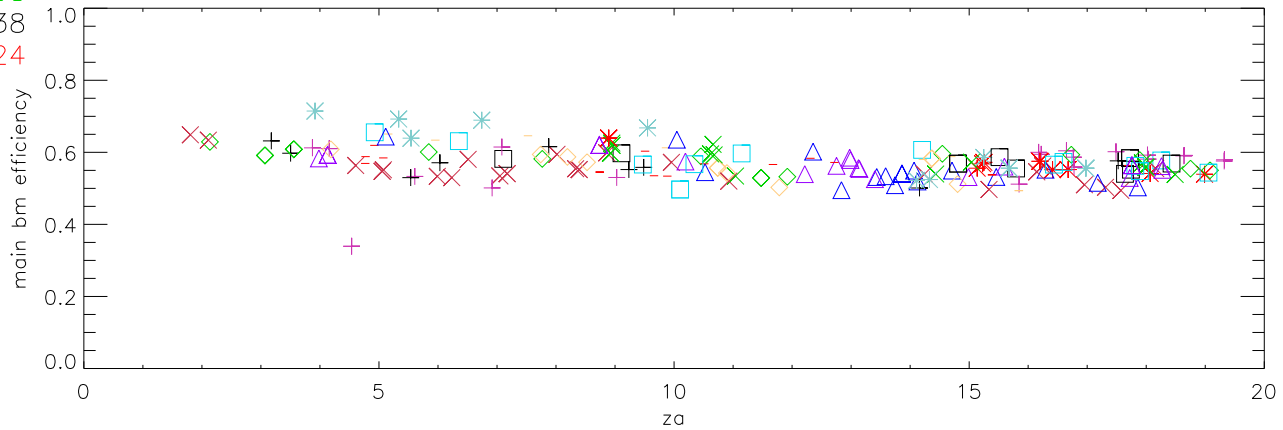
- + B0017+154
- * B0134+329
- ◇ B0316+168
- △ B0320+095
- B0428+205
- B0453+207
- × B0518+165
- + B0534+342
- * B0540+187
- ◇ B0606+163
- △ B0618+145
- B0732+332
- B0758+143
- × B0824+294
- + B0831+171
- * B0858+292
- ◇ B0932+089
- △ B0949+207
- B1040+127
- B1108+207
- × B1117+146
- + B1140+223
- * B1317+179
- ◇ B1328+254
- △ B1328+307
- B1345+125
- B1535+139
- × B1607+268
- + B1622+238
- * B1638+124



Average SideLobe Height



Eta MainBm



Eta (MainBm + 1st SideLobe)

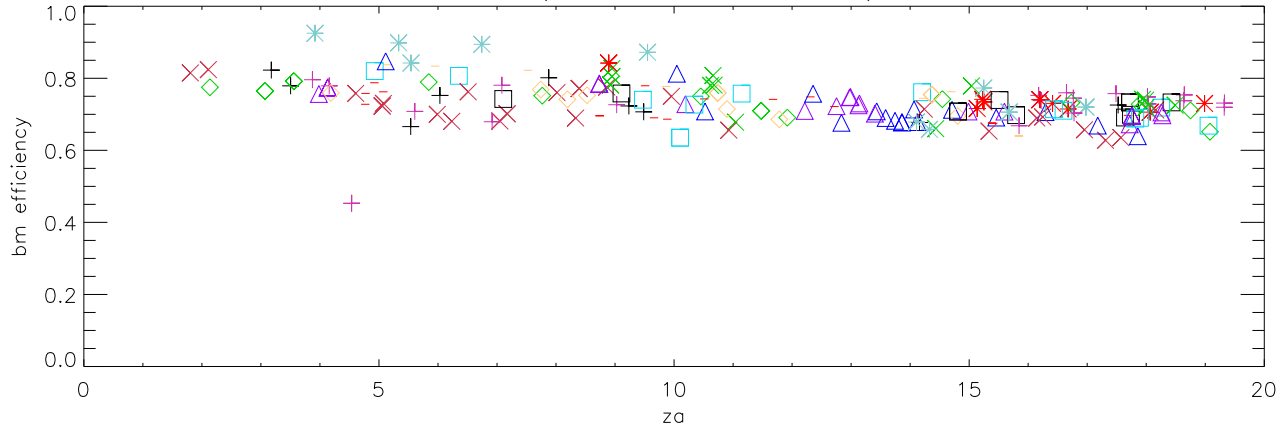
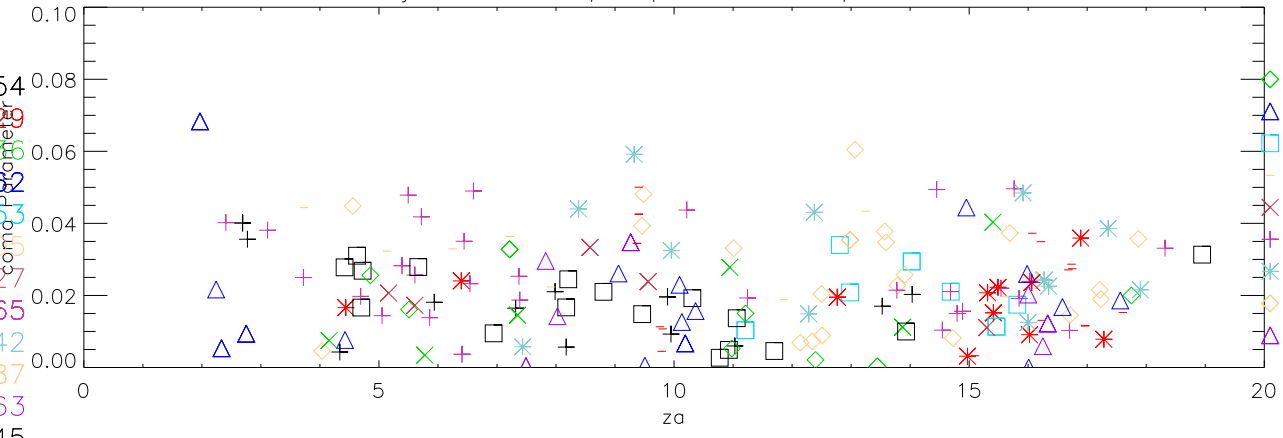


FIG 11

01jun03 to 19sep17 pixel 2 175 pnts. Coma

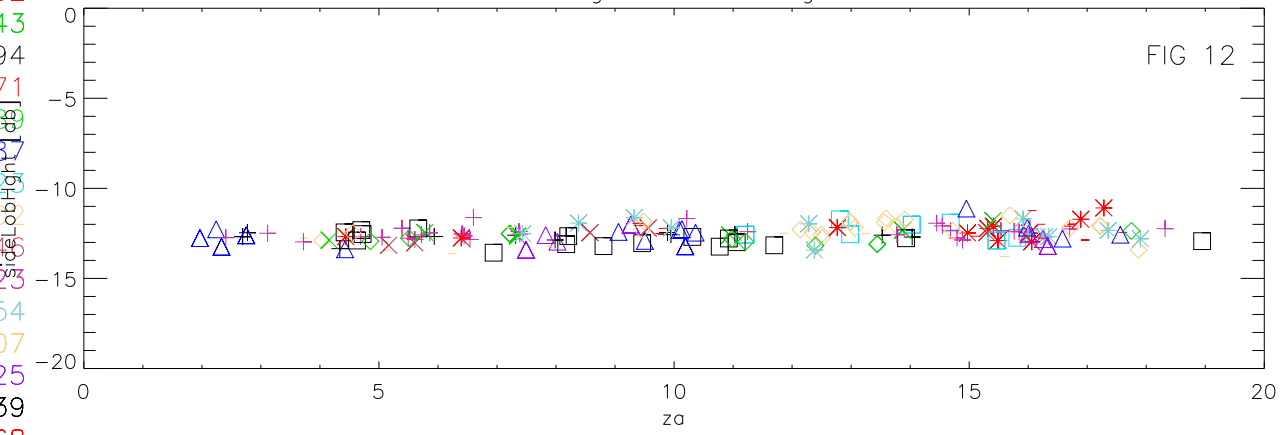
- + B0017+154
- * B0134+329
- ◇ B0138+116
- △ B0316+162
- B0320+012
- B0428+210
- × B0453+227
- + B0518+165
- * B0534+342
- ◇ B0540+187
- △ B0606+163
- B0618+145
- B0732+332
- × B0758+143
- + B0824+294
- * B0831+171
- ◇ B0932+089
- △ B0949+201
- B1040+125
- B1108+210
- × B1117+146
- + B1140+223
- * B1328+254
- ◇ B1328+307
- △ B1345+125
- B1535+139
- B1607+268
- × B1622+238
- + B1638+124
- * B1645+174

- ◇ B1756+134
- △ B1843+098
- B1922+333
- B1939+103
- × B2120+168
- + B2128+048
- * B2209+080
- ◇ B2337+220
- △ B2338+132

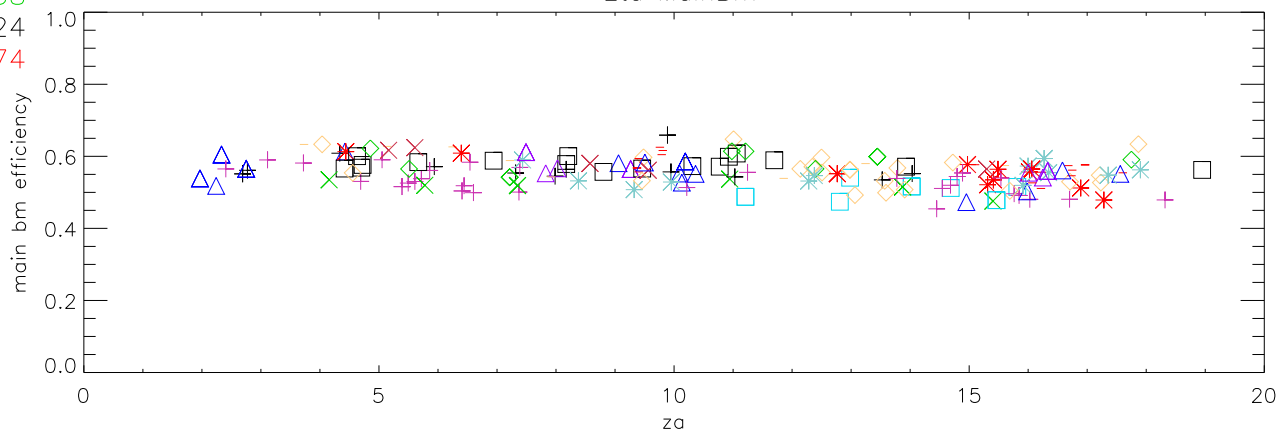


Average SideLobe Height

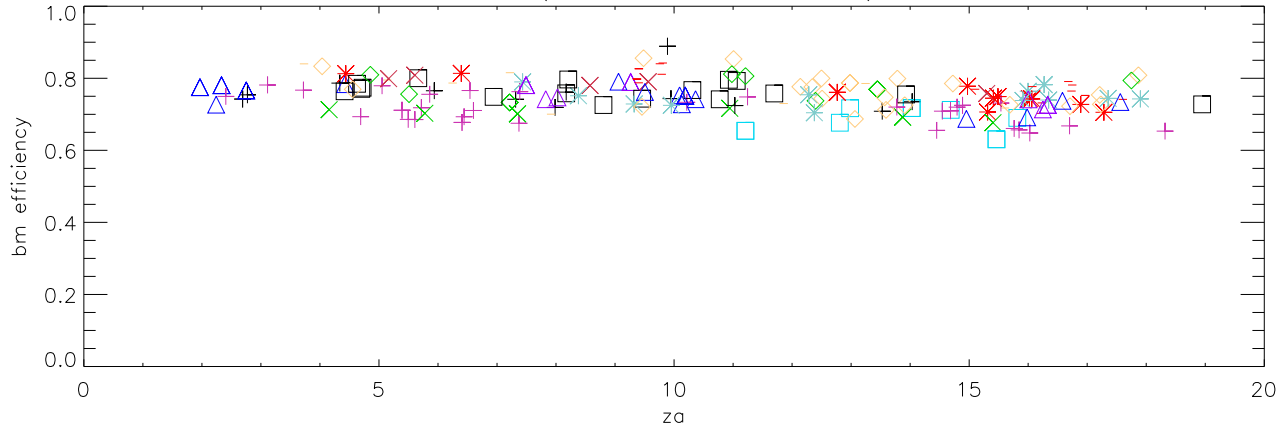
FIG 12



Eta MainBm



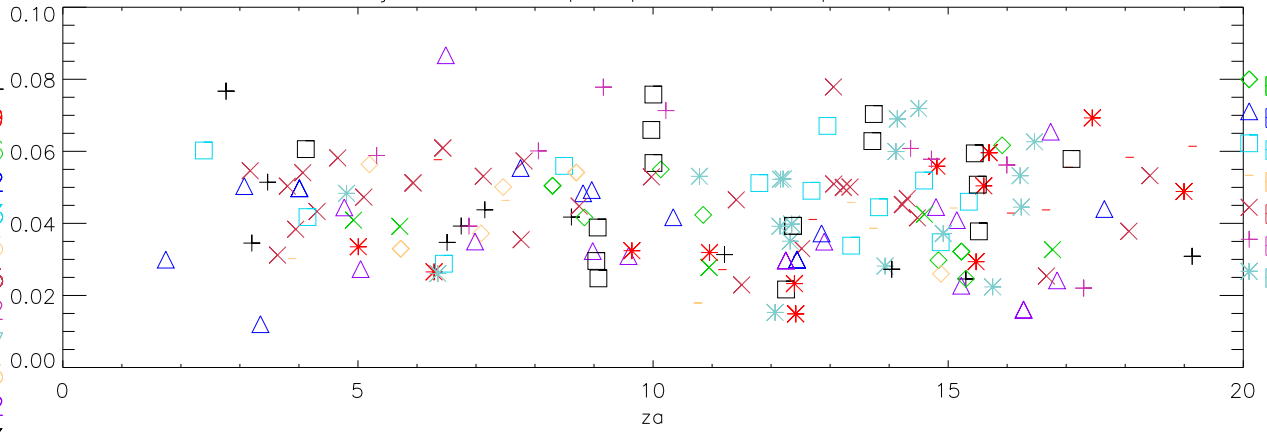
Eta (MainBm + 1st SideLobe)



01jun03 to 19sep17 pixel 3 163 pnts. Coma

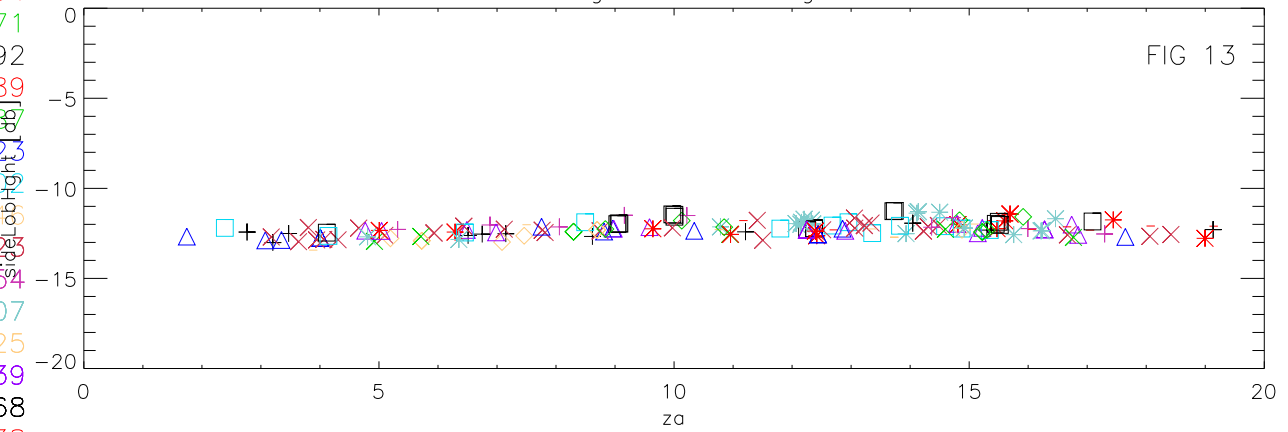
- + B0017+154
- * B0134+329
- ◇ B0138+166
- △ B0316+162
- B0320+057
- B0428+210
- × B0518+165
- + B0534+342
- * B0540+187
- ◇ B0618+145
- △ B0732+332
- B0758+143
- B0824+294
- × B0831+171
- + B0858+292
- * B0932+089
- ◇ B0949+287
- △ B1040+125
- B1108+210
- B1117+145
- × B1140+243
- + B1328+254
- * B1328+307
- ◇ B1345+125
- △ B1535+139
- B1607+268
- B1622+238
- × B1638+124
- + B1645+174
- * B1756+134

- ◇ B1843+098
- △ B1939+103
- B2120+168
- B2128+048
- × B2209+080
- + B2337+220
- * B2338+132

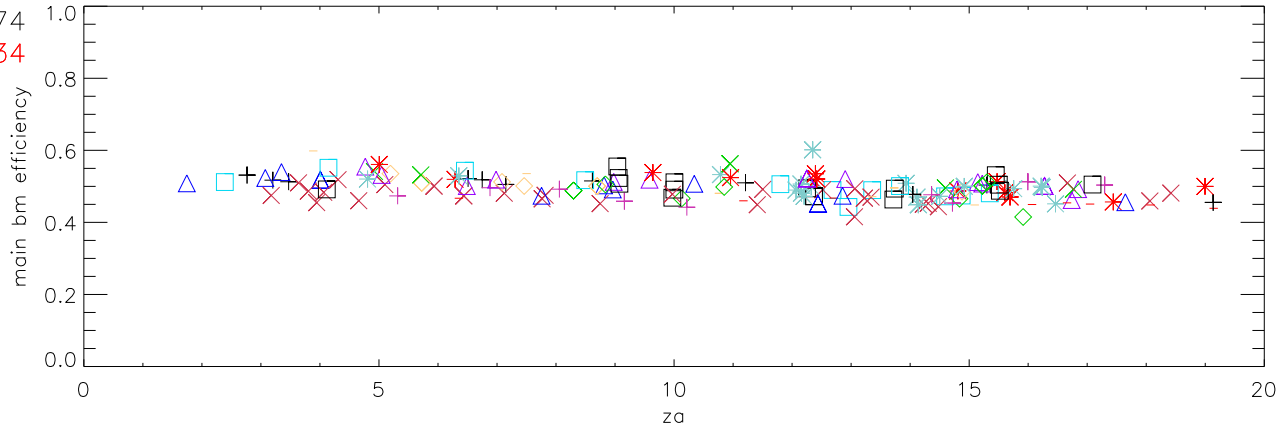


Average SideLobe Height

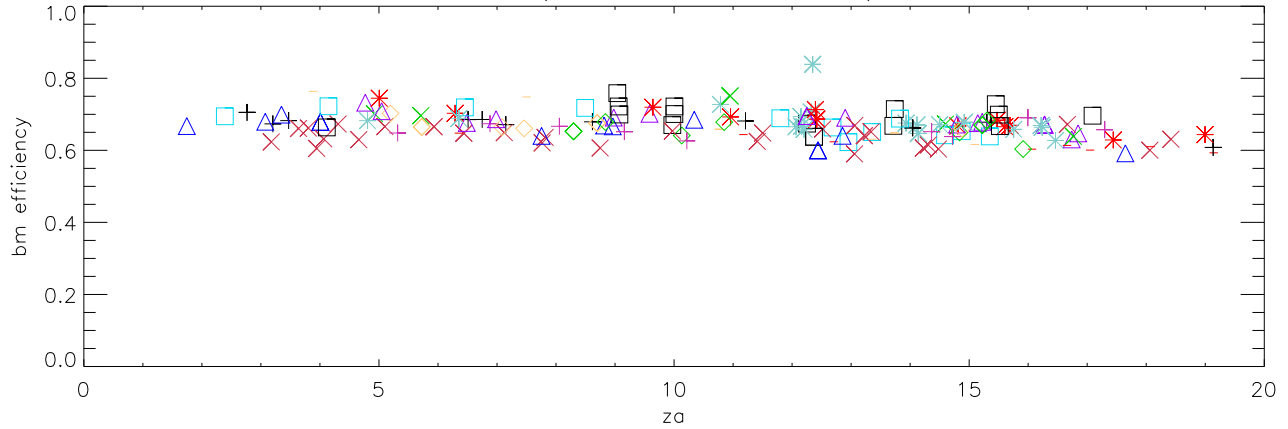
FIG 13



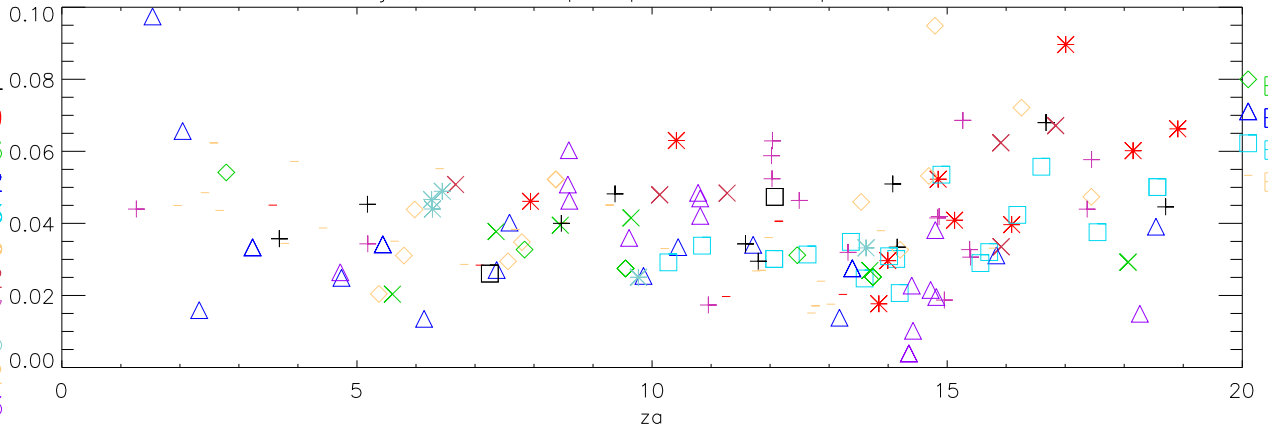
Eta MainBm



Eta (MainBm + 1st SideLobe)



01jun03 to 19sep17 pixel 4 148 pnts. Coma



Average SideLobe Height

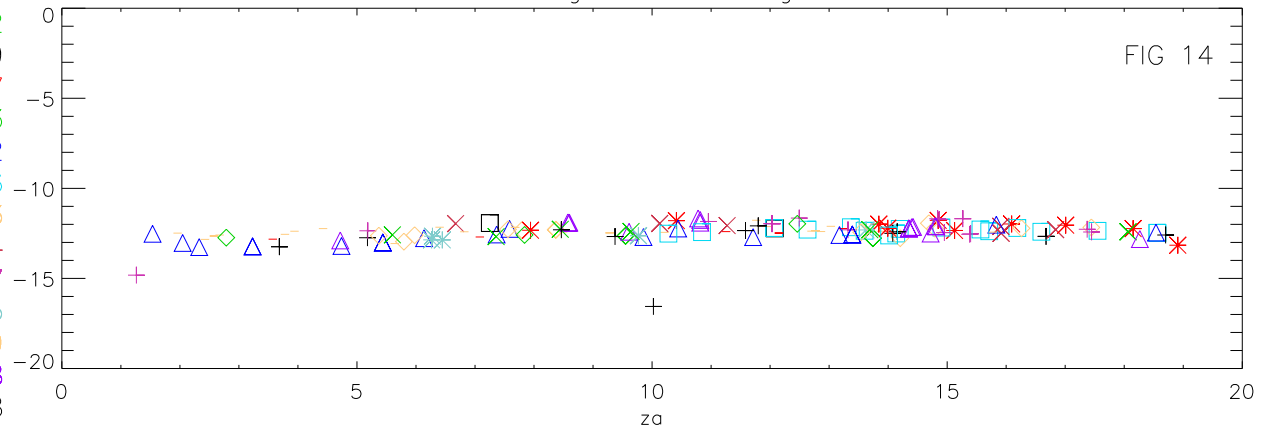
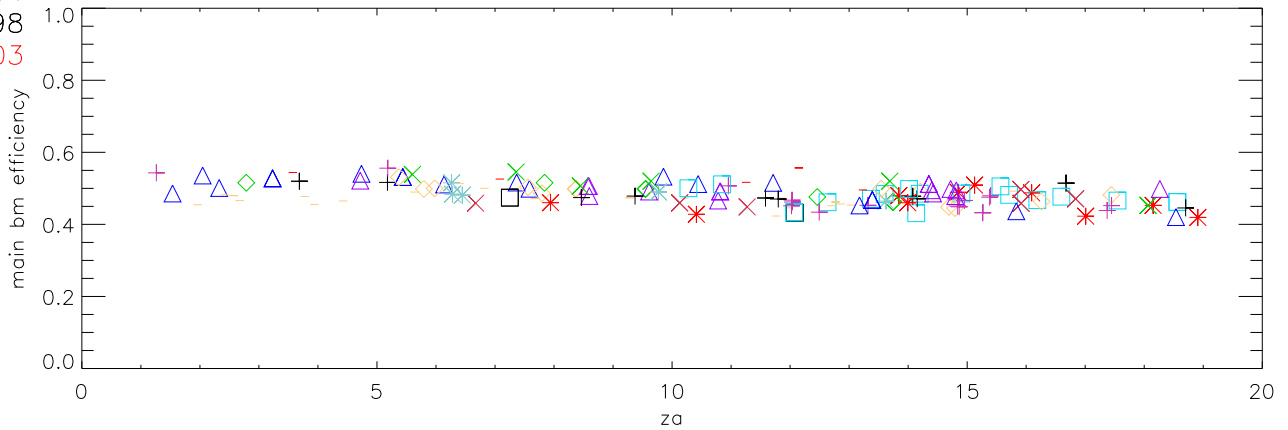
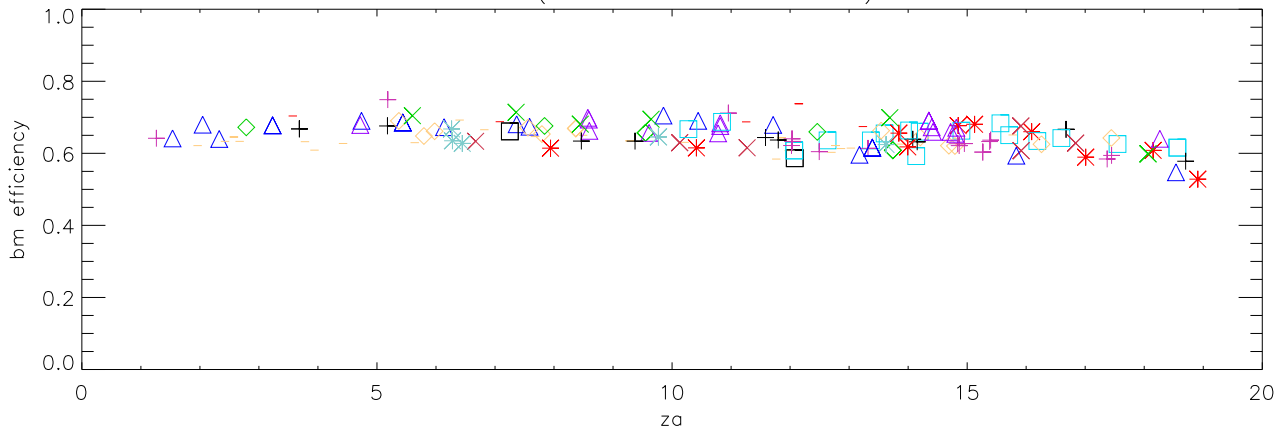


FIG 14

Eta MainBm



Eta (MainBm + 1st SideLobe)



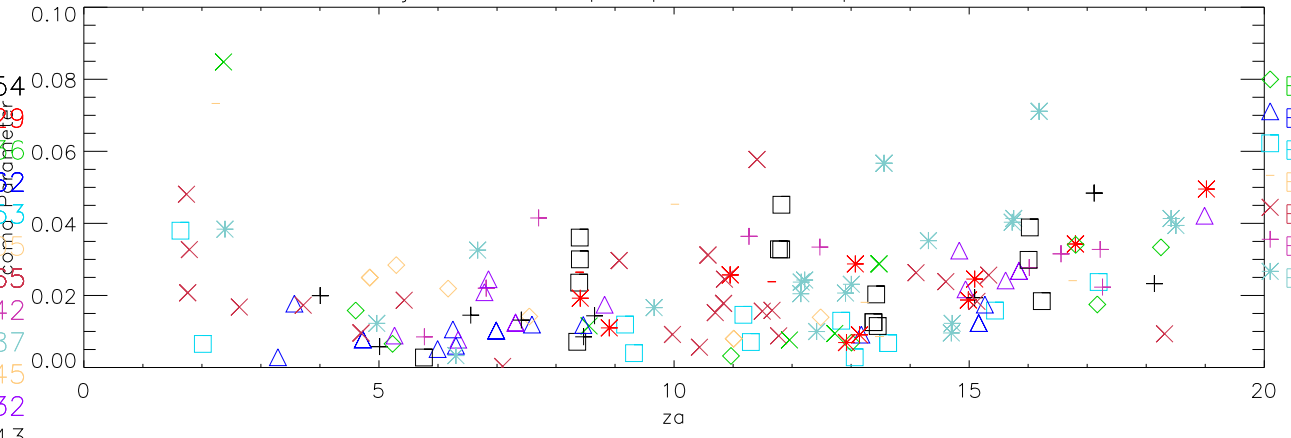
- + B0017+154
- * B0134+329
- ◇ B0138+168
- △ B0316+168
- B0320+057
- B0518+168
- × B0534+342
- + B0540+187
- * B0618+145
- ◇ B0732+332
- △ B0758+143
- B0824+294
- B0831+171
- × B0858+292
- + B0932+089
- * B0949+287
- ◇ B1040+125
- △ B1108+205
- B1117+145
- B1140+225
- × B1328+294
- + B1328+307
- * B1345+125
- ◇ B1535+139
- △ B1607+268
- B1622+238
- B1638+124
- × B1756+134
- + B1843+098
- * B1939+103

- ◇ B2120+168
- △ B2128+048
- B2209+080
- B2337+220

01jun03 to 19sep17 pixel 5 147 pnts. Coma

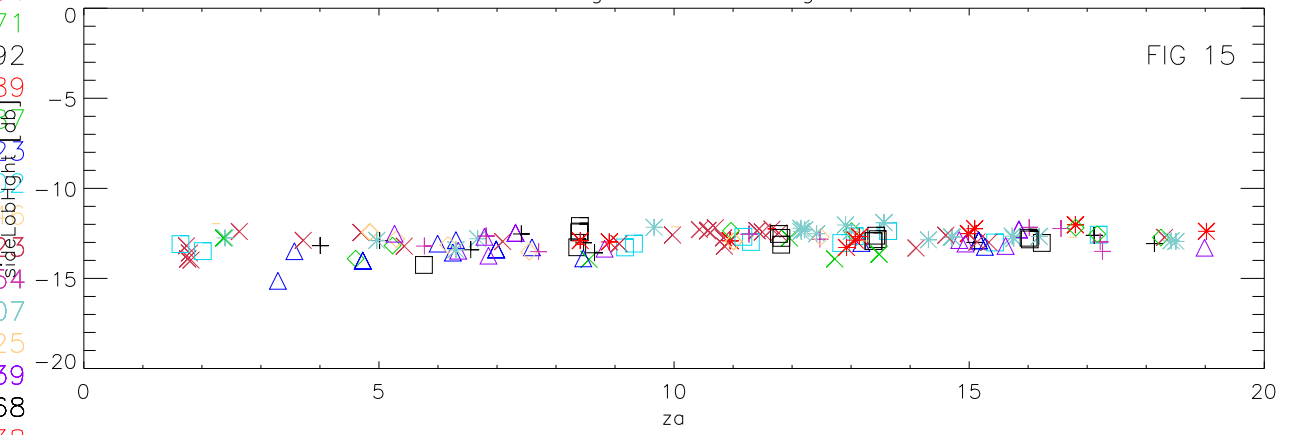
- + B0017+154
- * B0134+329
- ◇ B0138+166
- △ B0316+168
- B0320+072
- B0428+210
- × B0518+165
- + B0534+342
- * B0540+187
- ◇ B0618+145
- △ B0732+332
- B0758+143
- B0824+294
- × B0831+171
- + B0858+292
- * B0932+089
- ◇ B0949+287
- △ B1040+125
- B1108+210
- B1117+145
- × B1140+225
- + B1328+254
- * B1328+307
- ◇ B1345+125
- △ B1535+139
- B1607+268
- B1622+238
- × B1638+124
- + B1756+134
- * B1843+098

- ◇ B1922+333
- △ B1939+103
- B2120+168
- B2128+048
- × B2209+080
- + B2337+220
- * B2338+132

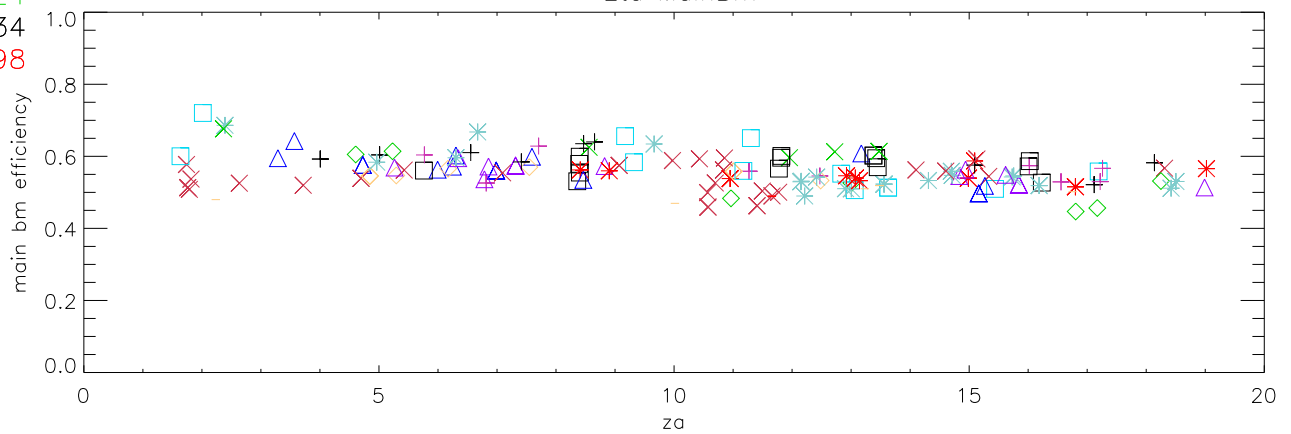


Average SideLobe Height

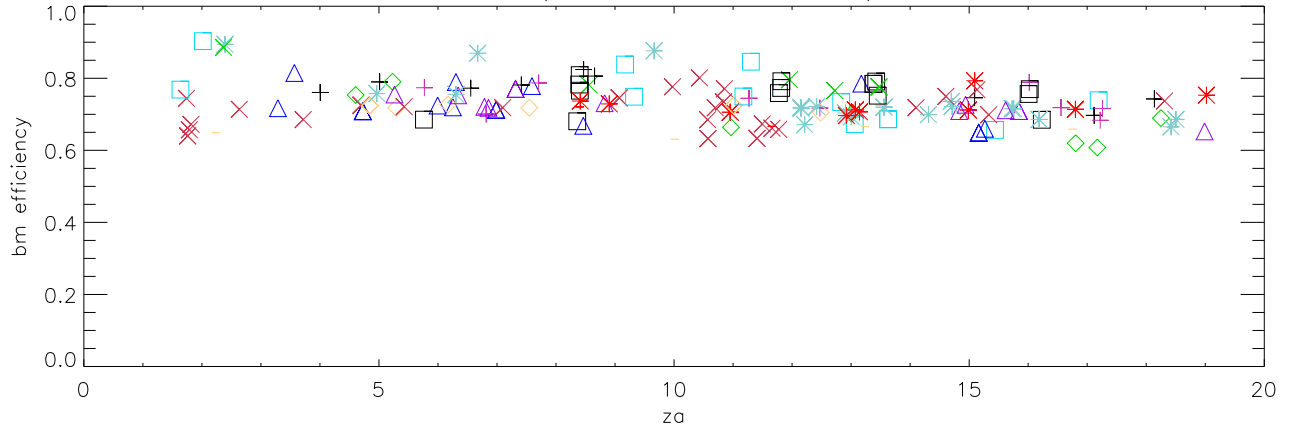
FIG 15



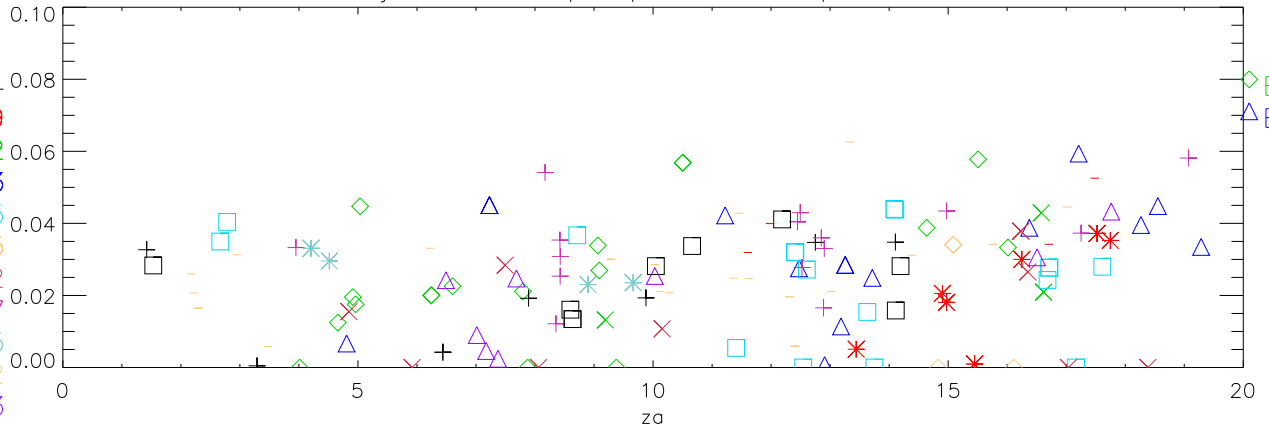
Eta MainBm



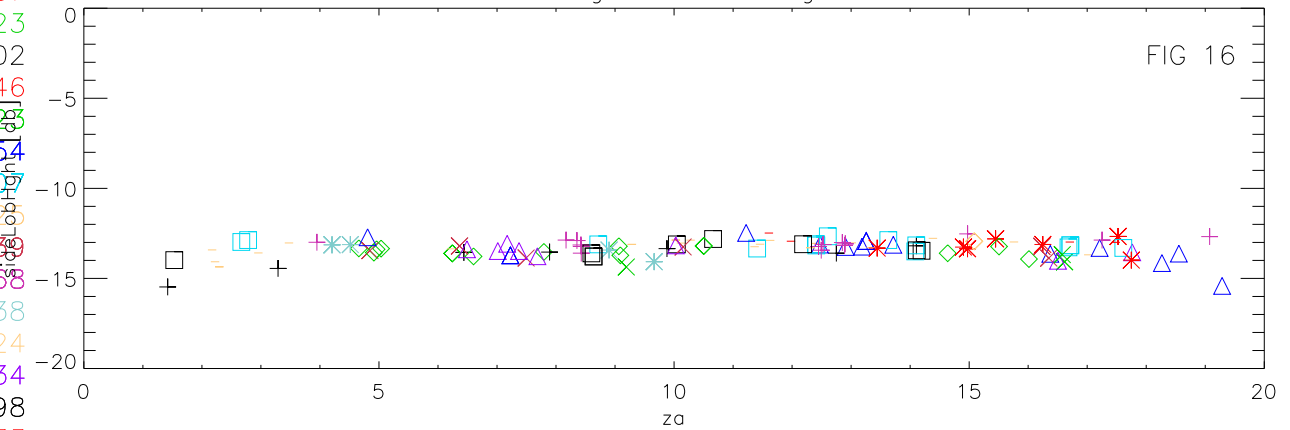
Eta (MainBm + 1st SideLobe)



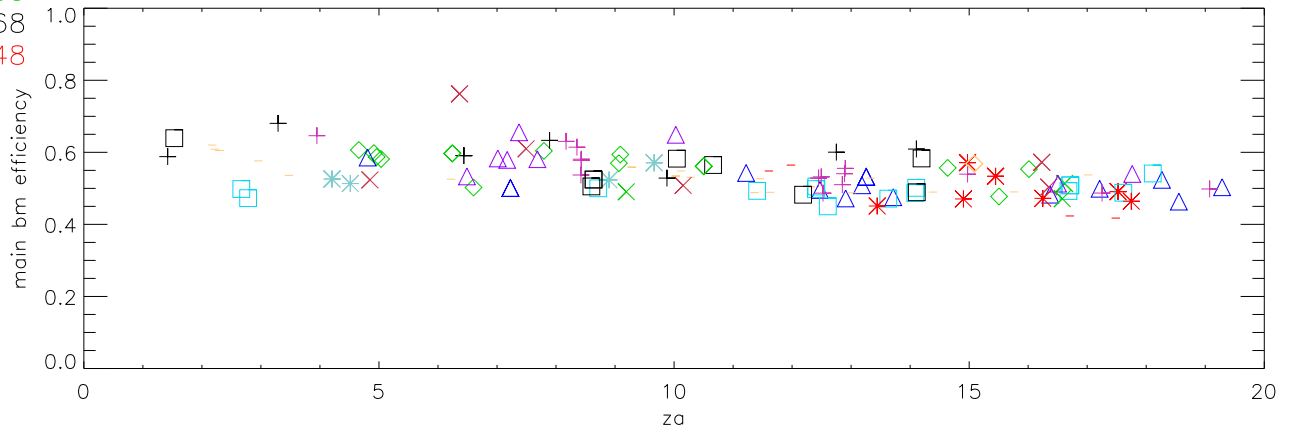
01jun03 to 19sep17 pixel 6 135 pnts. Coma



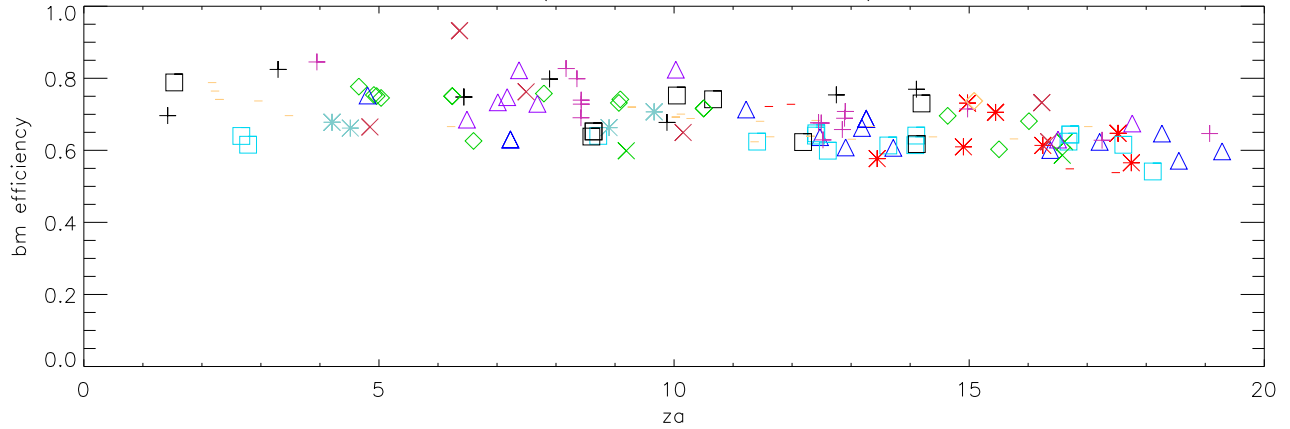
Average SideLobe Height



Eta MainBm



Eta (MainBm + 1st SideLobe)



- + B0017+154
- * B0134+329
- ◇ B0316+105
- △ B0320+095
- B0428+205
- B0518+165
- × B0534+342
- + B0540+187
- * B0618+145
- ◇ B0732+332
- △ B0758+143
- B0831+171
- B0949+287
- × B1040+123
- + B1108+202
- * B1117+146
- ◇ B1140+225
- △ B1328+254
- B1328+307
- B1345+125
- × B1535+149
- + B1607+268
- * B1622+238
- ◇ B1638+124
- △ B1756+134
- B1843+098
- B1922+333
- × B1939+103
- + B2120+168
- * B2128+048

- ◇ B2337+220
- △ B2338+132