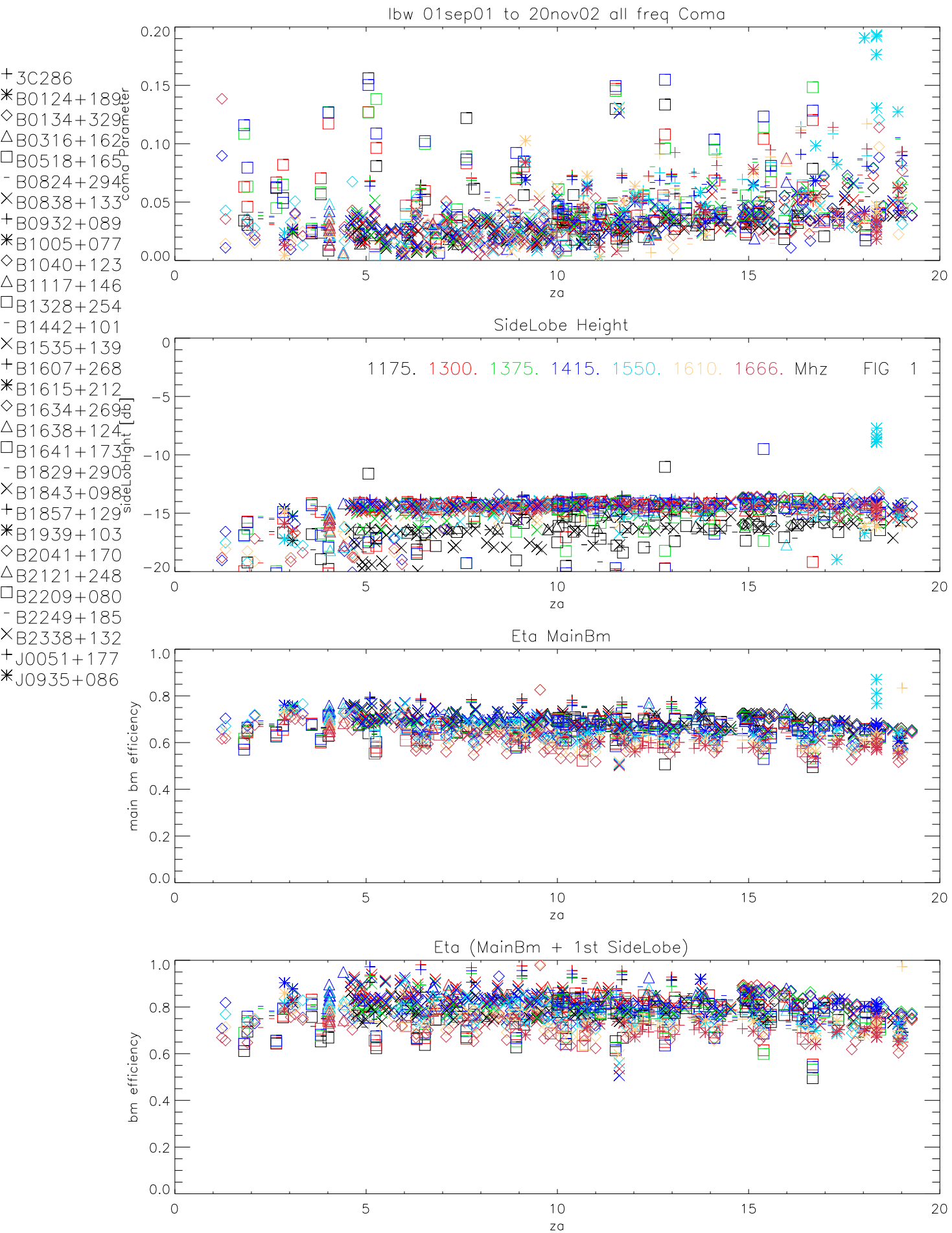
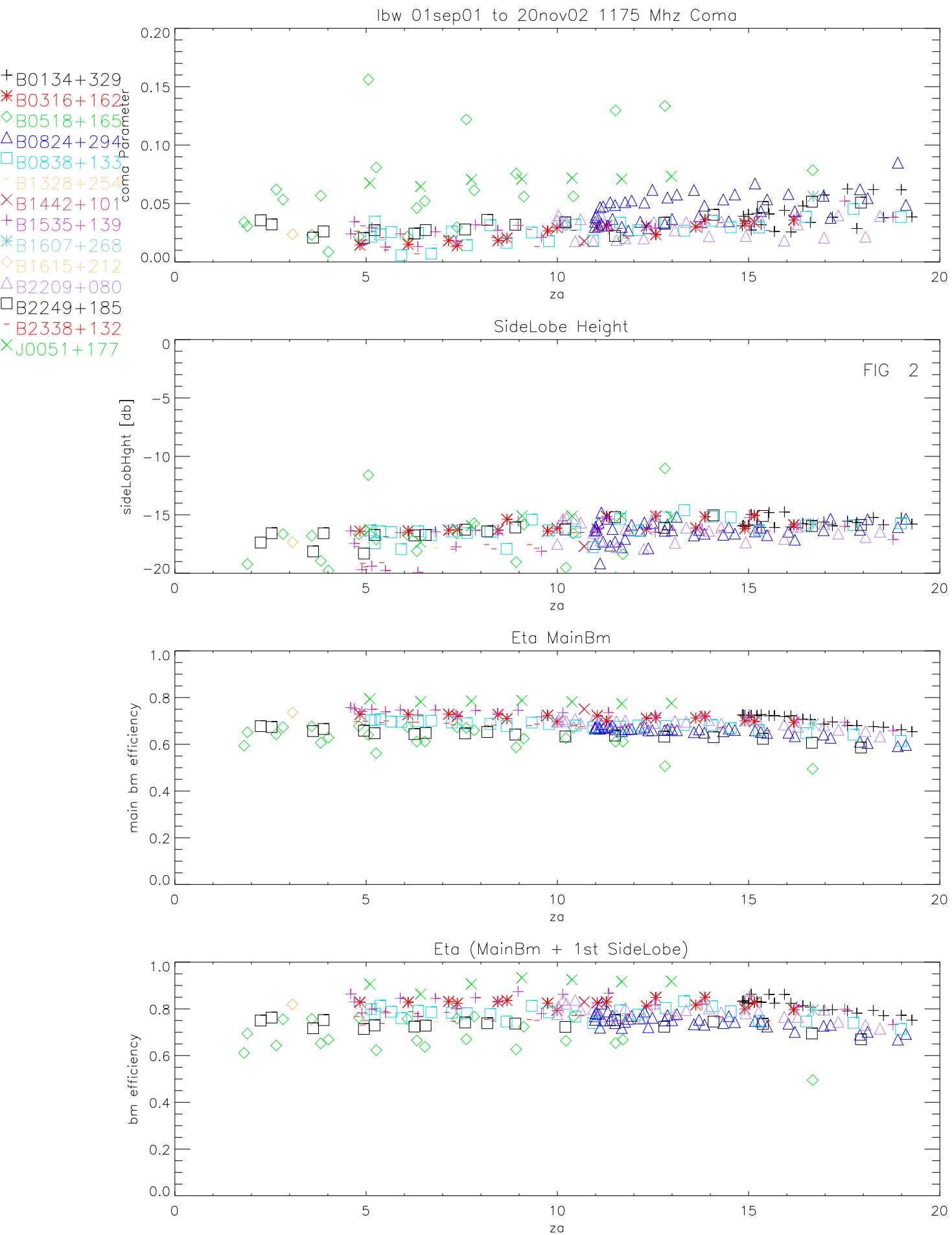
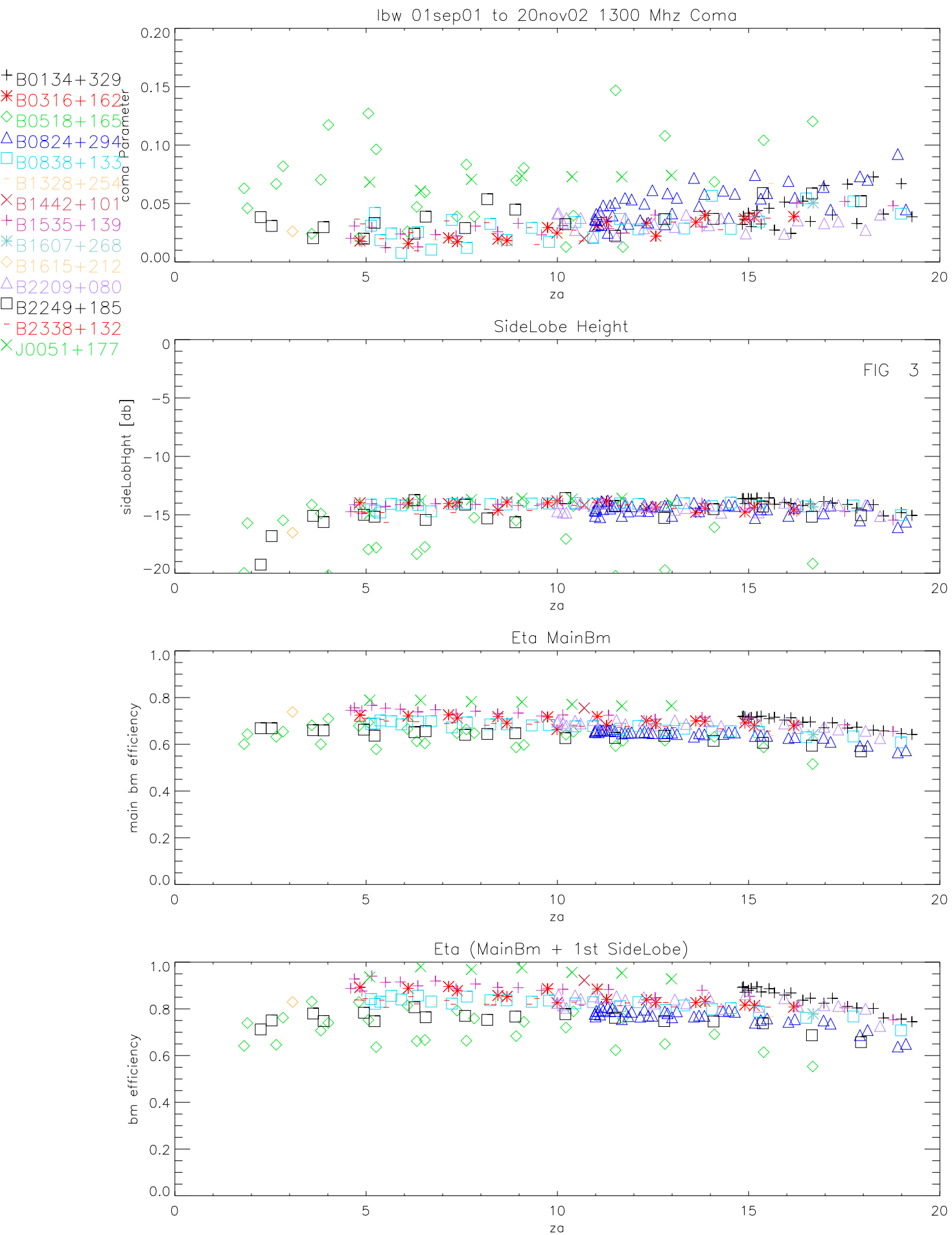
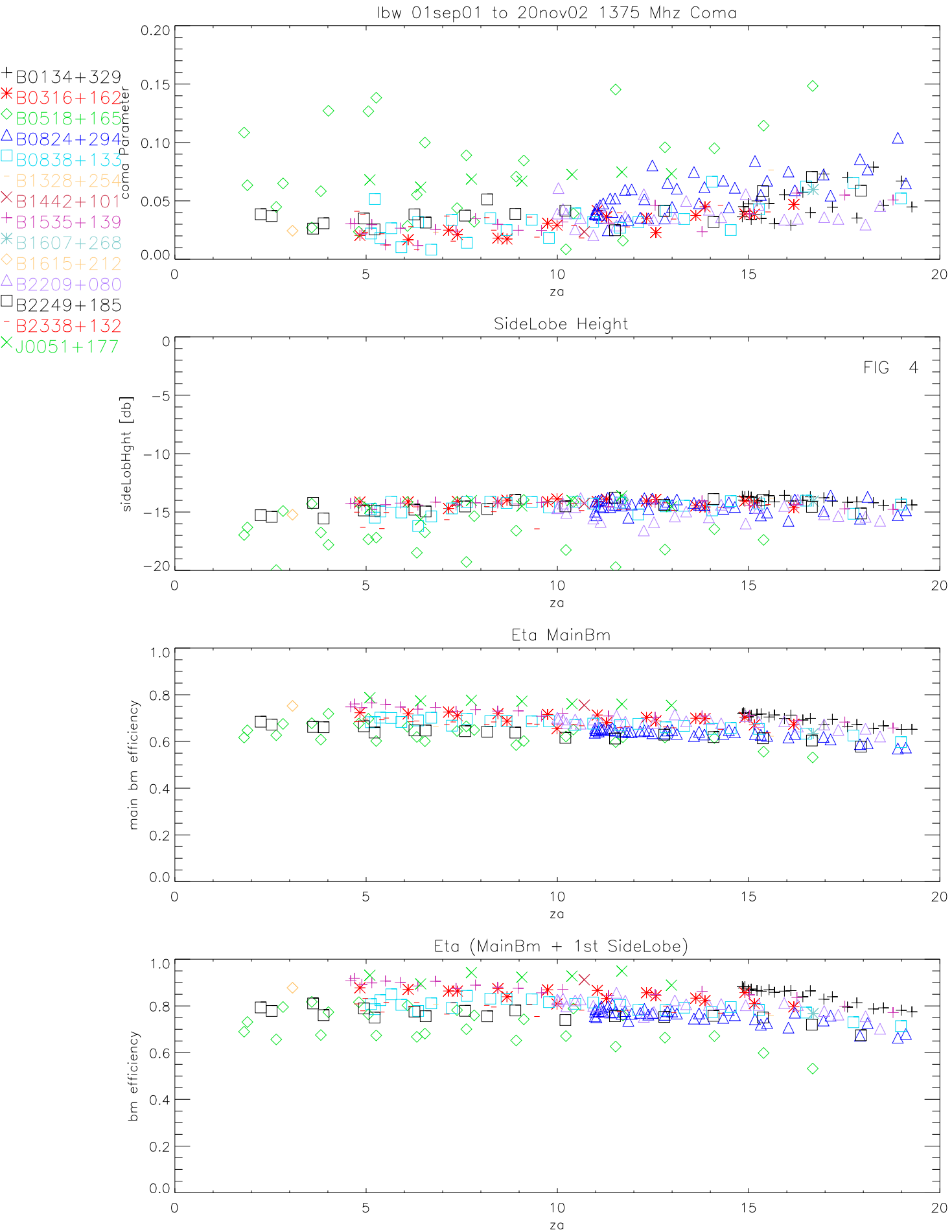
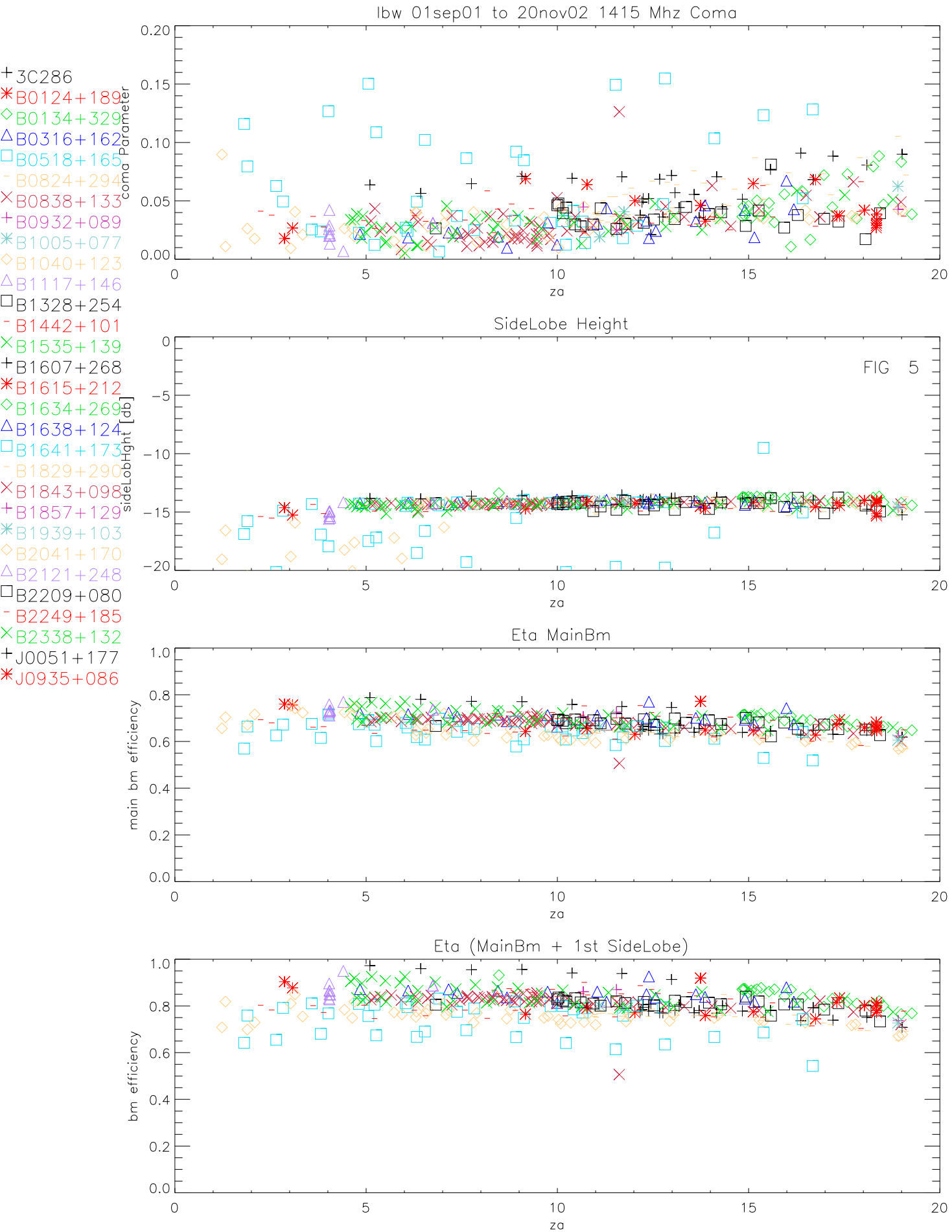
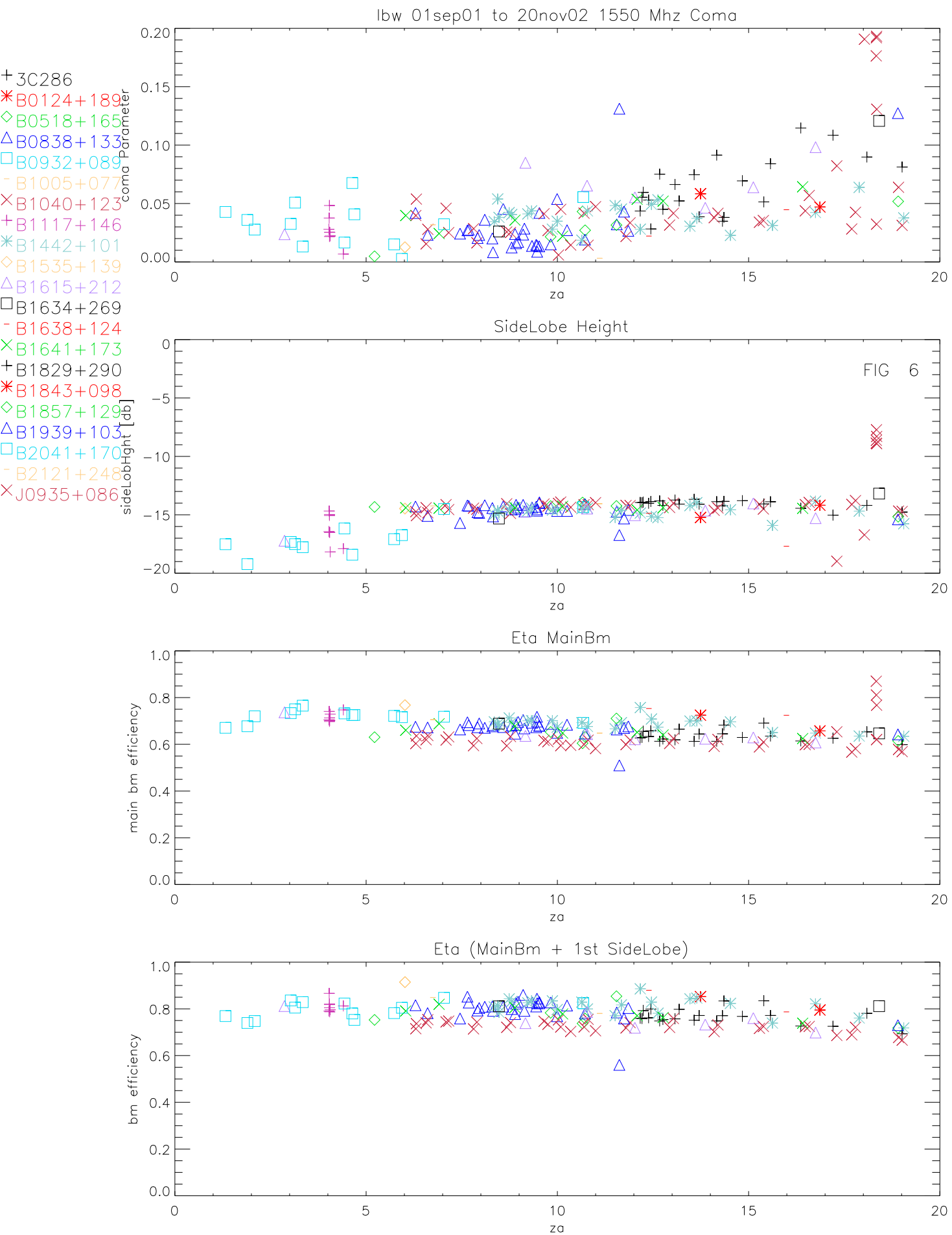

lbw 01sep01 to 20nov02 all freq Coma
Coma Parameter
za
SideLobe Height
1175. 1300. 1375. 1415. 1550. 1610. 1666. Mhz FIG 1
sideLobHght [db]
za
Eta MainBm
main bm efficiency
za
Eta (MainBm + 1st SideLobe)
bm efficiency
za
3C286
B0124+189
B0134+329
B0316+162
B0518+165
B0824+294
B0838+133
B0932+089
B1005+077
B1040+123
B1117+146
B1328+254
B1442+101
B1535+139
B1607+268
B1615+212
B1634+269
B1638+124
B1641+173
B1829+290
B1843+098
B1857+129
B1939+103
B2041+170
B2121+248
B2209+080
B2249+185
B2338+132
J0051+177
J0935+086

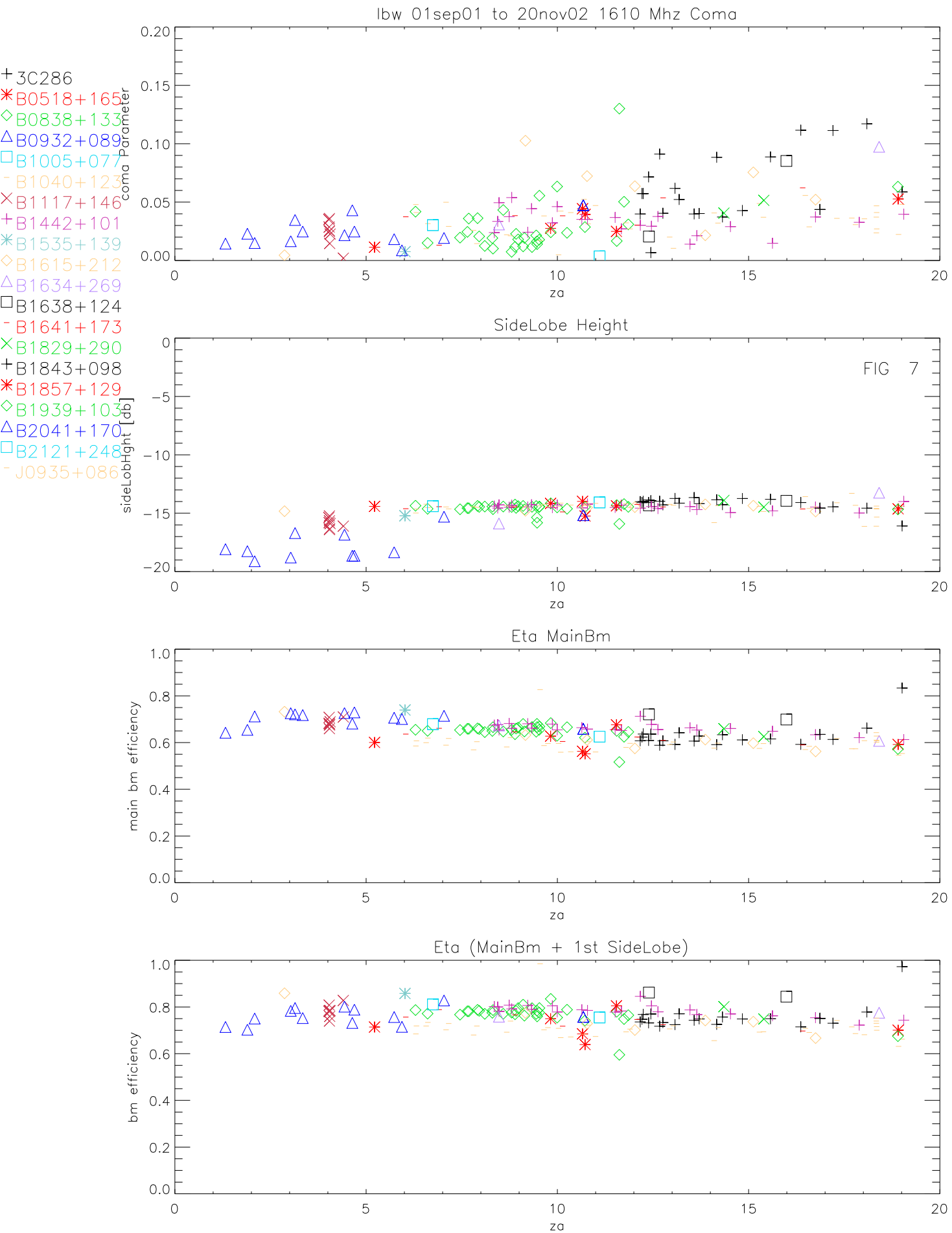

lbw 01sep01 to 20nov02 1175 Mhz Coma
coma Parameter
za
SideLobe Height
sideLobHght [db]
za
FIG 2
Eta MainBm
main bm efficiency
za
Eta (MainBm + 1st SideLobe)
bm efficiency
za
B0134+329
B0316+162
B0518+165
B0824+294
B0838+133
B1328+254
B1442+101
B1535+139
B1607+268
B1615+212
B2209+080
B2249+185
B2338+132
J0051+177


lbw 01sep01 to 20nov02 1300 Mhz Coma
coma Parameter
za
SideLobe Height
sideLobHght [db]
FIG 3
Eta MainBm
main bm efficiency
Eta (MainBm + 1st SideLobe)
bm efficiency
B0134+329
B0316+162
B0518+165
B0824+294
B0838+133
B1328+254
B1442+101
B1535+139
B1607+268
B1615+212
B2209+080
B2249+185
B2338+132
J0051+177


lbw 01sep01 to 20nov02 1375 Mhz Coma
coma Parameter
za
B0134+329
B0316+162
B0518+165
B0824+294
B0838+133
B1328+254
B1442+101
B1535+139
B1607+268
B1615+212
B2209+080
B2249+185
B2338+132
J0051+177
SideLobe Height
sideLobHght [db]
FIG 4
Eta MainBm
main bm efficiency
Eta (MainBm + 1st SideLobe)
bm efficiency


lbw 01sep01 to 20nov02 1415 Mhz Coma
coma Parameter
za
SideLobe Height
sideLobHght [db]
FIG 5
Eta MainBm
main bm efficiency
Eta (MainBm + 1st SideLobe)
bm efficiency
3C286
B0124+189
B0134+329
B0316+162
B0518+165
B0824+294
B0838+133
B0932+089
B1005+077
B1040+123
B1117+146
B1328+254
B1442+101
B1535+139
B1607+268
B1615+212
B1634+269
B1638+124
B1641+173
B1829+290
B1843+098
B1857+129
B1939+103
B2041+170
B2121+248
B2209+080
B2249+185
B2338+132
J0051+177
J0935+086


lbw 01sep01 to 20nov02 1550 Mhz Coma
coma Parameter
za
SideLobe Height
sideLobHght [db]
FIG 6
Eta MainBm
main bm efficiency
Eta (MainBm + 1st SideLobe)
bm efficiency
3C286
B0124+189
B0518+165
B0838+133
B0932+089
B1005+077
B1040+123
B1117+146
B1442+101
B1535+139
B1615+212
B1634+269
B1638+124
B1641+173
B1829+290
B1843+098
B1857+129
B1939+103
B2041+170
B2121+248
J0935+086


lbw 01sep01 to 20nov02 1610 Mhz Coma
coma Parameter
za
SideLobe Height
sideLobHght [db]
FIG 7
Eta MainBm
main bm efficiency
Eta (MainBm + 1st SideLobe)
bm efficiency
3C286
B0518+165
B0838+133
B0932+089
B1005+077
B1040+123
B1117+146
B1442+101
B1535+139
B1615+212
B1634+269
B1638+124
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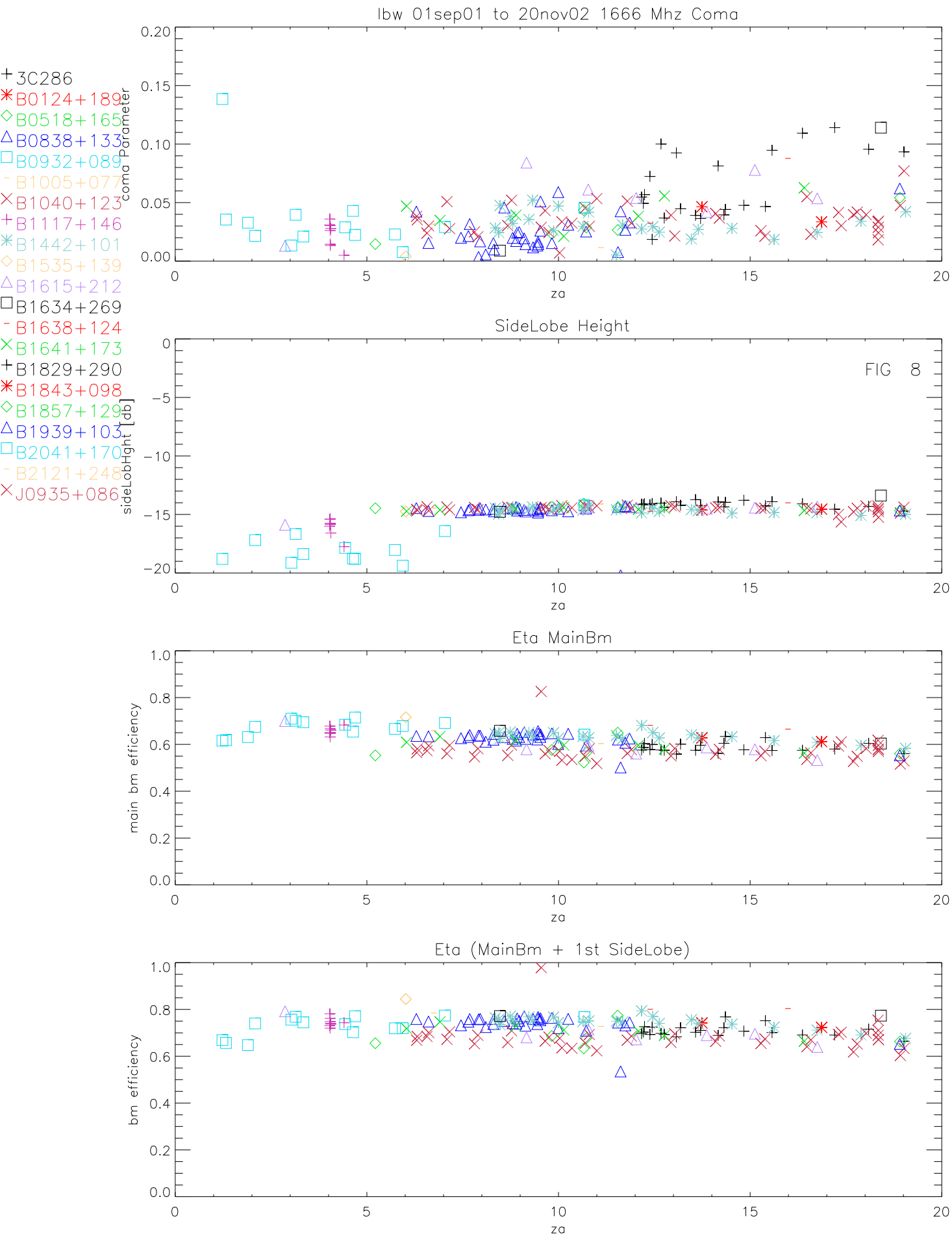
B1857+129
B1939+103
B2041+170
B2121+248
J0935+086


lbw 01sep01 to 20nov02 1666 Mhz Coma
coma Parameter
za
SideLobe Height
sideLobHght [db]
FIG 8
Eta MainBm
main bm efficiency
Eta (MainBm + 1st SideLobe)
bm efficiency
3C286
B0124+189
B0518+165
B0838+133
B0932+089
B1005+077
B1040+123
B1117+146
B1442+101
B1535+139
B1615+212
B1634+269
B1638+124
B1641+173
B1829+290
B1843+098
B1857+129
B1939+103
B2041+170
B2121+248
J0935+086