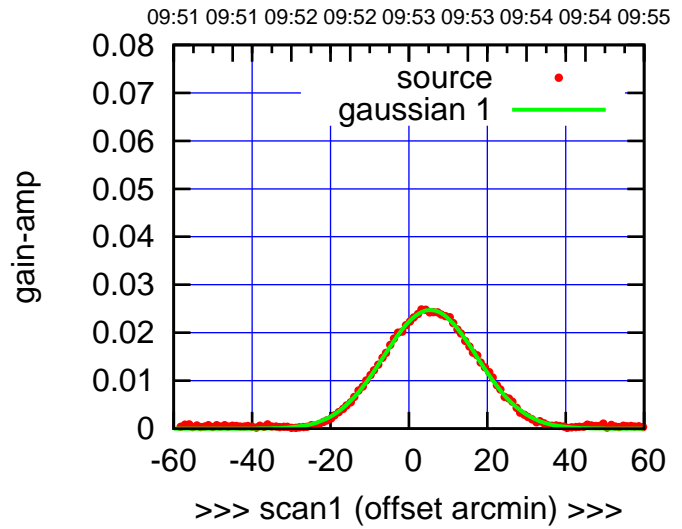
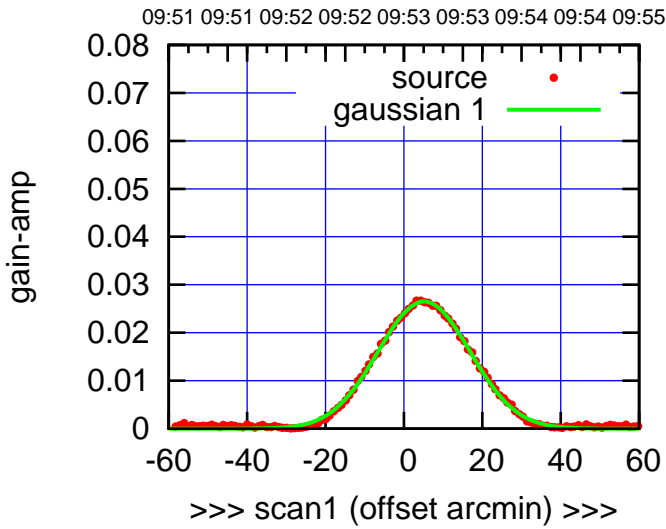


C00-130-AZ OFF= 5.2' (27.6')

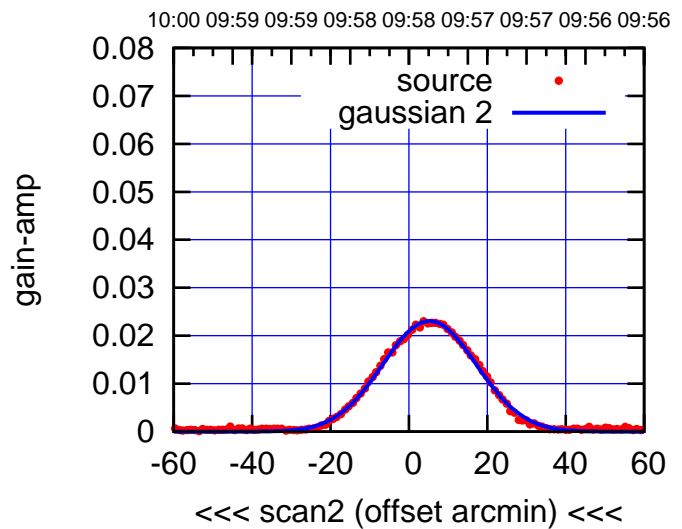
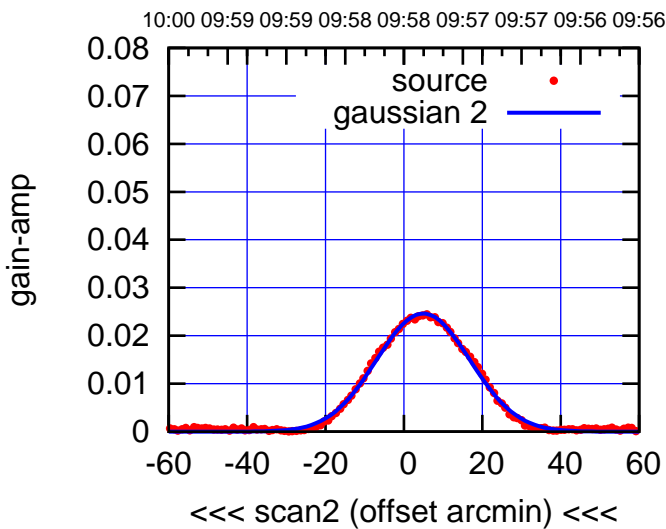
C00-175-AZ OFF= 5.4' (28.0')



(+30'/m) 18Jul2017 09:53:00

C00-130-AZ OFF= 4.9' (28.0')

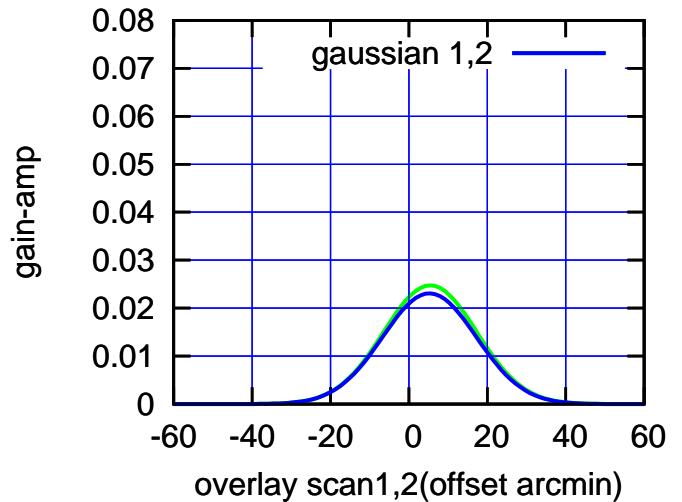
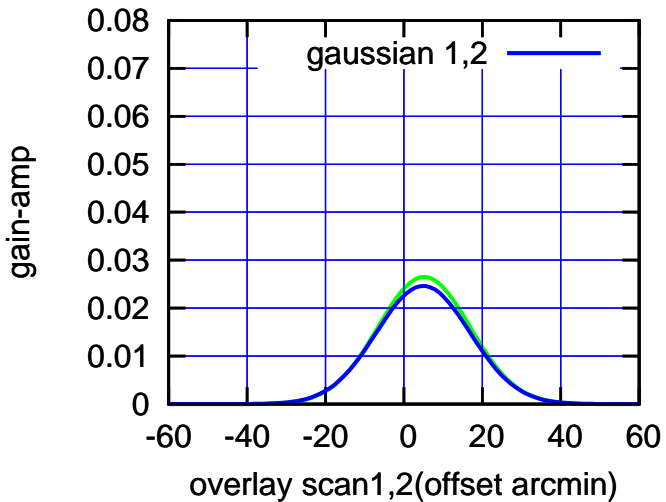
C00-175-AZ OFF= 5.2' (28.1')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.4'

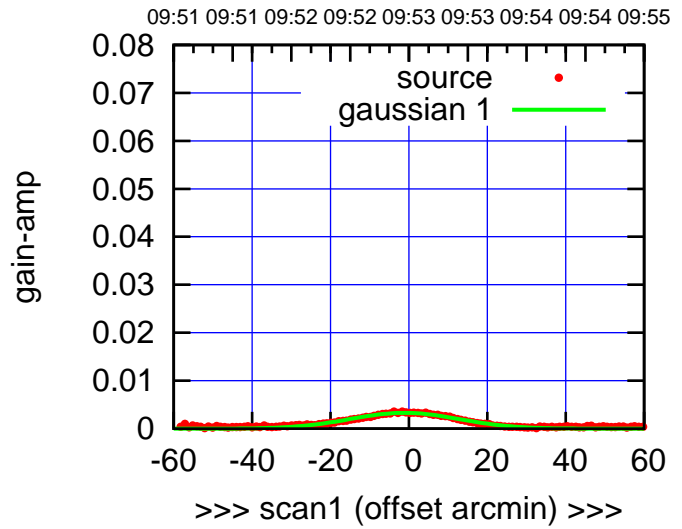
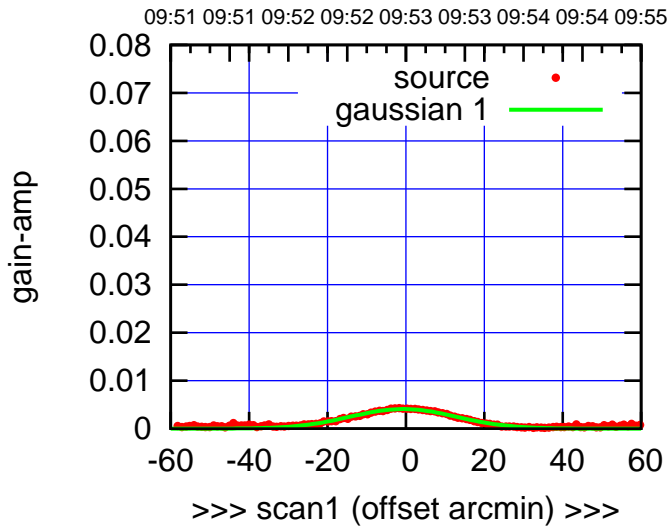
BACKLASH ERROR= 0.3'



(1371 MHz.)

C01-130-AZ OFF= 0.0' (32.0')

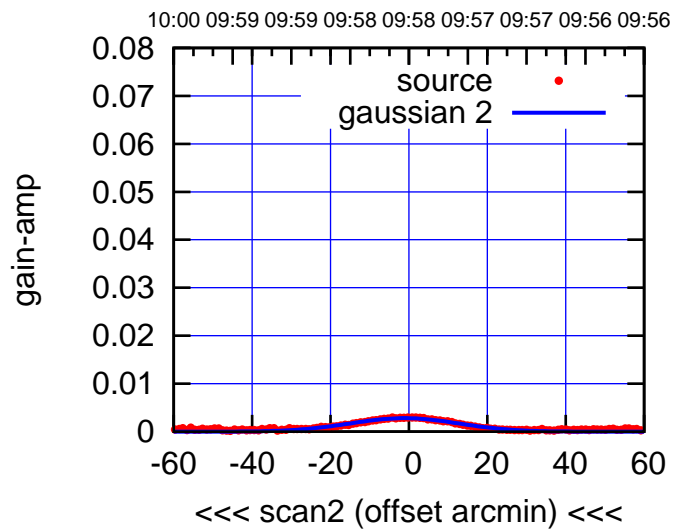
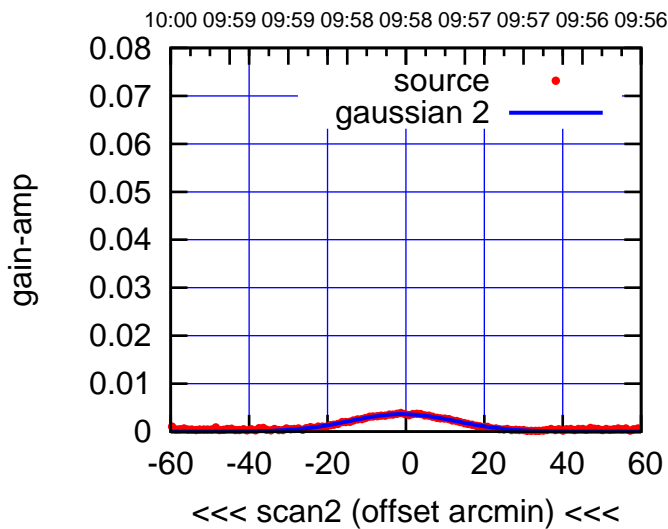
C01-175-AZ OFF= 0.0' (32.7')



(+30'/m) 18Jul2017 09:53:00

C01-130-AZ OFF= 0.0' (31.8')

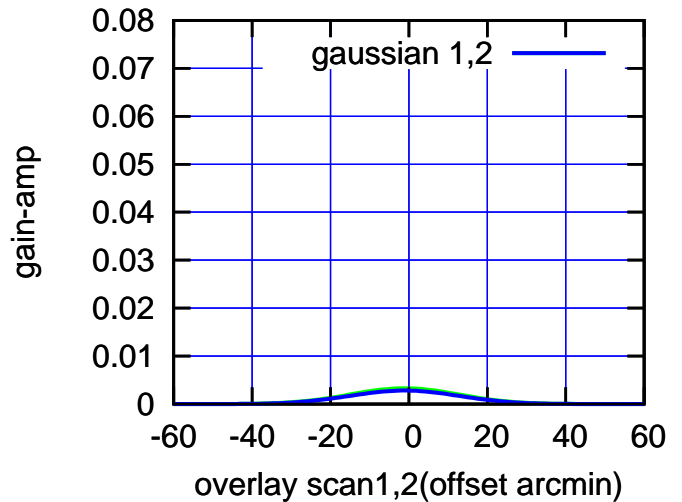
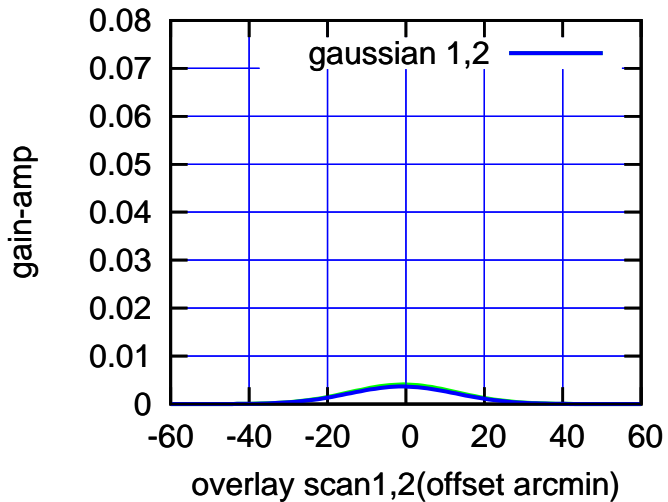
C01-175-AZ OFF= 0.0' (32.7')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.0'

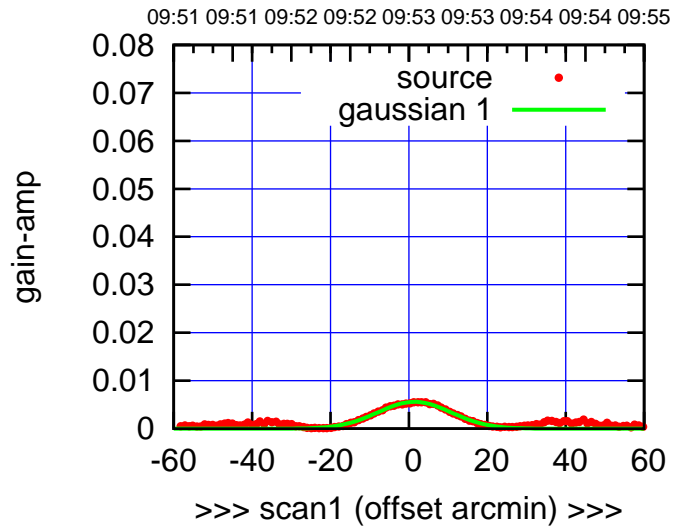
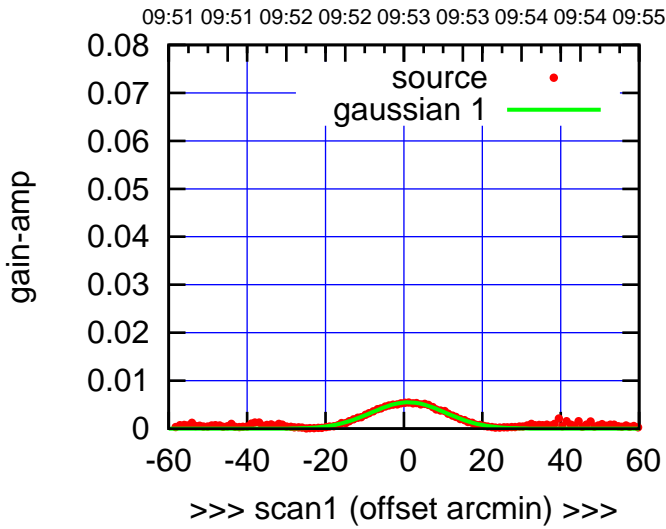
BACKLASH ERROR= 0.0'



(1371 MHz.)

C02-130-AZ OFF= 1.1' (22.3')

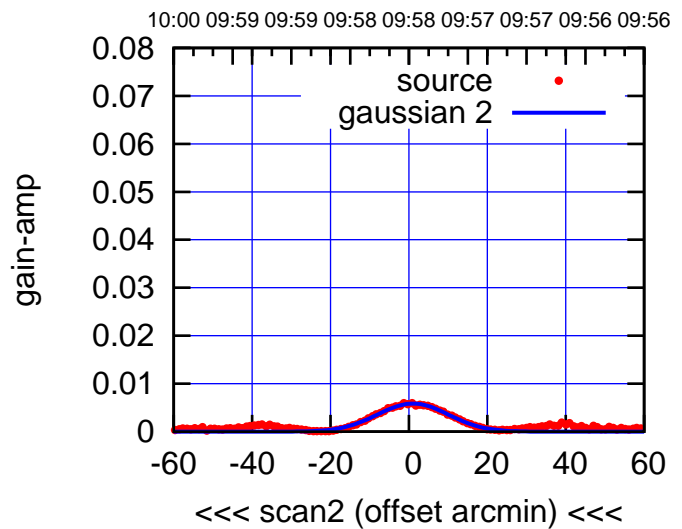
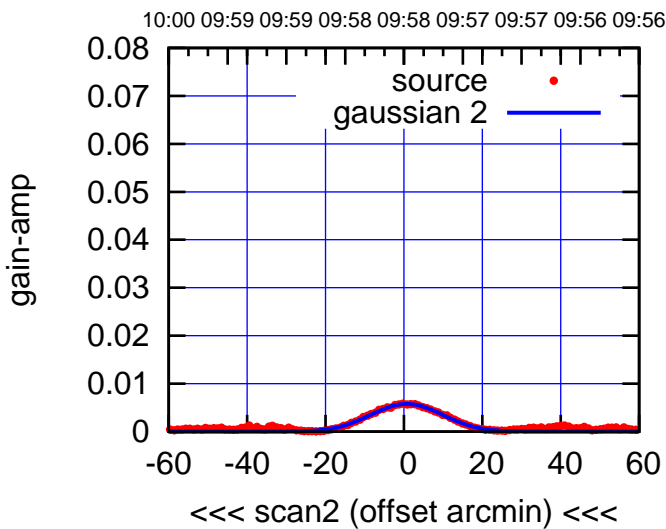
C02-175-AZ OFF= 1.4' (22.1')



(+30'/m) 18Jul2017 09:53:00

C02-130-AZ OFF= 0.7' (21.6')

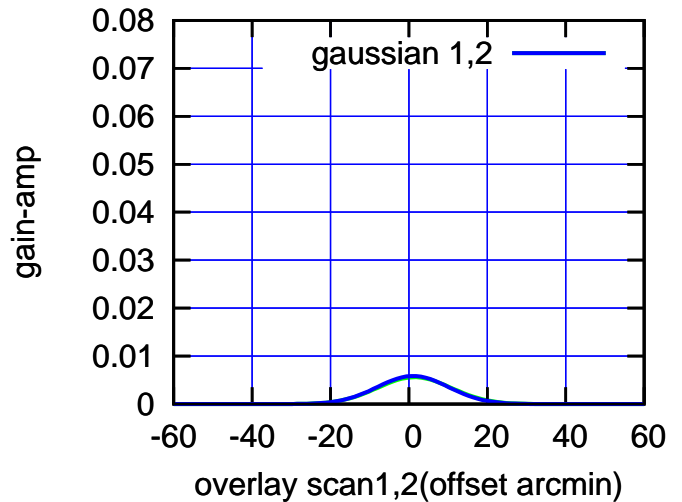
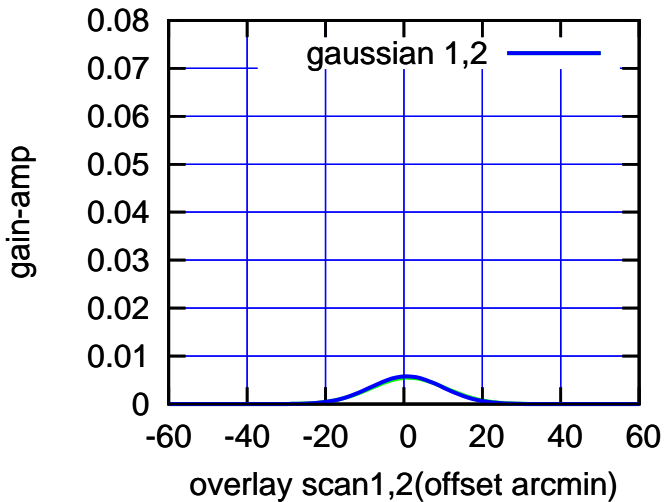
C02-175-AZ OFF= 1.0' (21.4')



(-30'/m) 18Jul2017 09:58:00

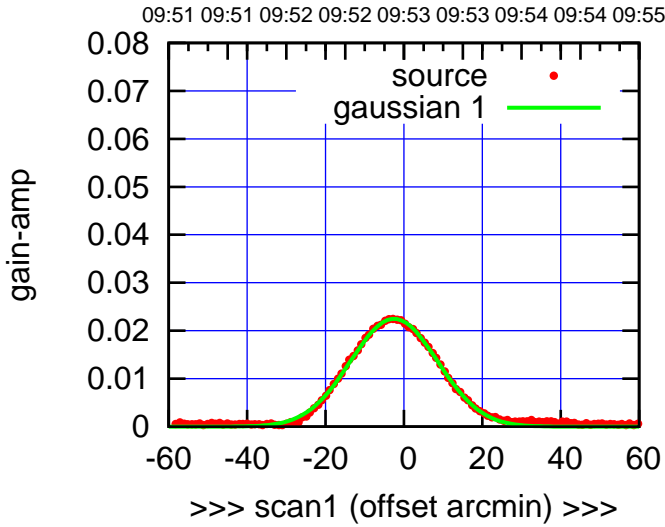
BACKLASH ERROR= 0.5'

BACKLASH ERROR= 0.5'

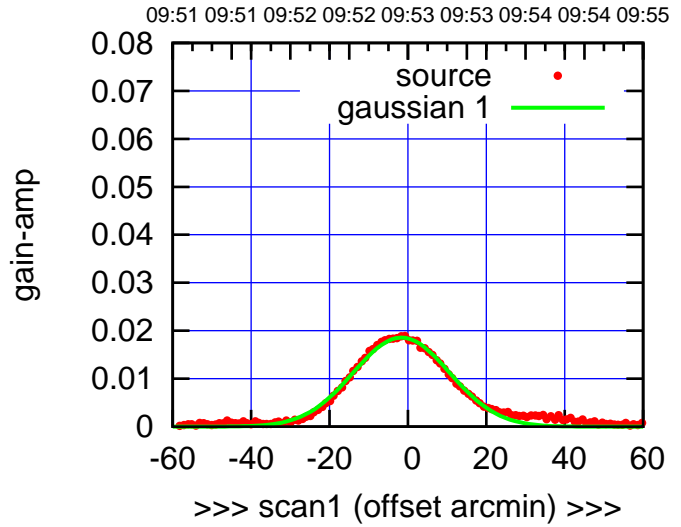


(1371 MHz.)

C03-130-AZ OFF= -2.5' (26.2')

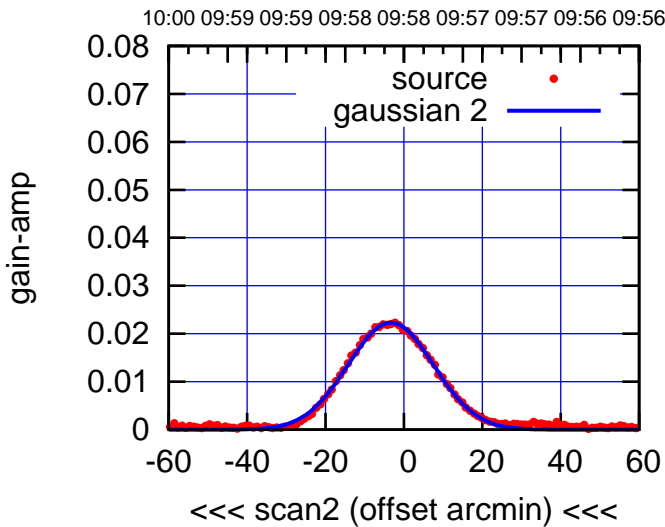


C03-175-AZ OFF= -1.7' (28.9')

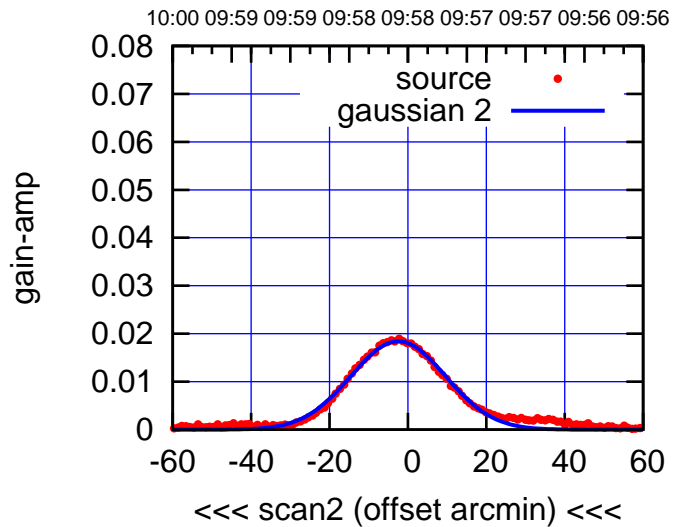


(+30'/m) 18Jul2017 09:53:00

C03-130-AZ OFF= -3.4' (25.6')

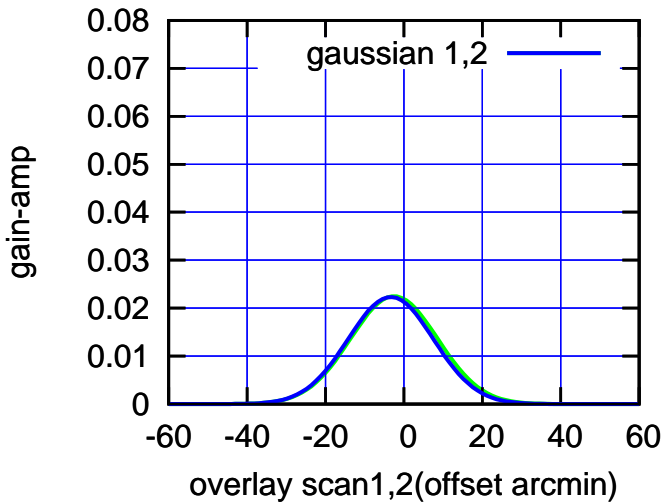


C03-175-AZ OFF= -2.5' (28.4')

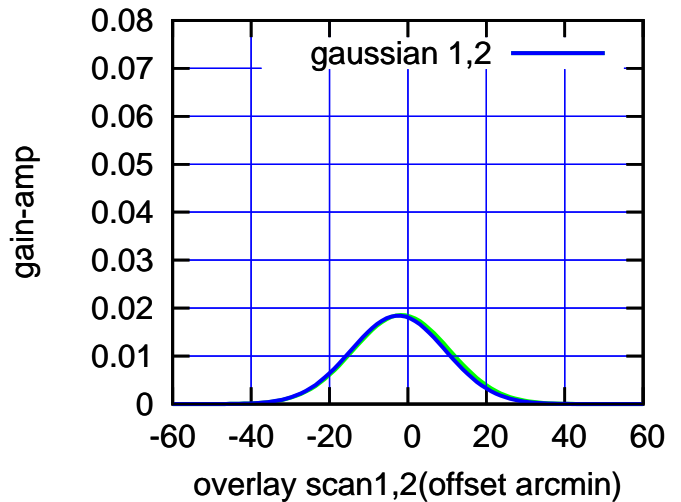


(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 1.2'



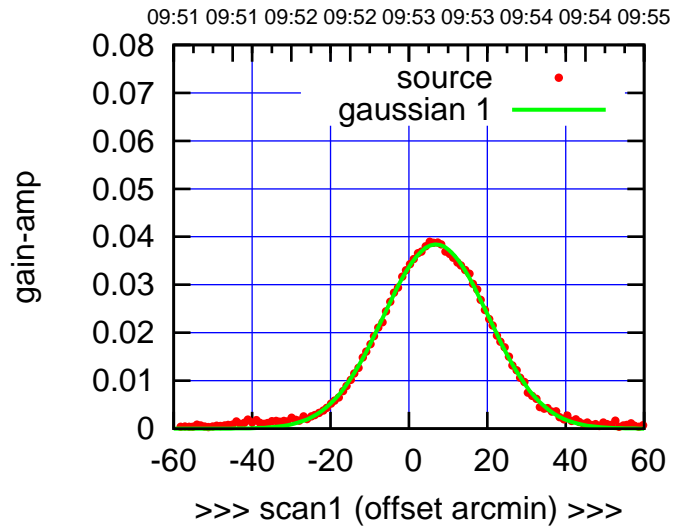
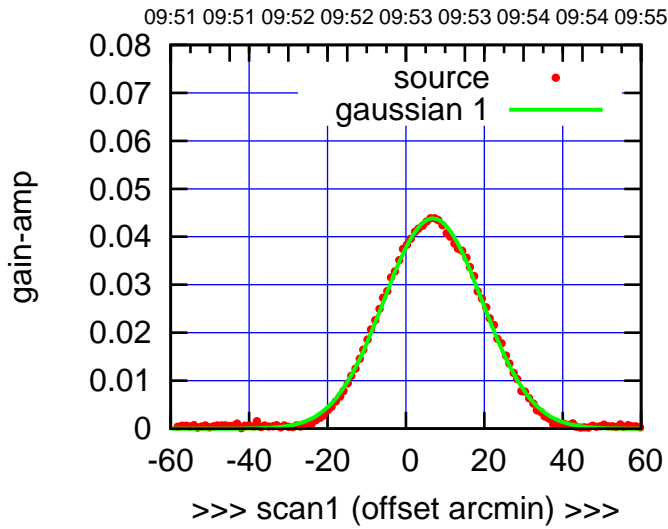
BACKLASH ERROR= 1.1'



(1371 MHz.)

C04-130-AZ OFF= 6.9' (29.6')

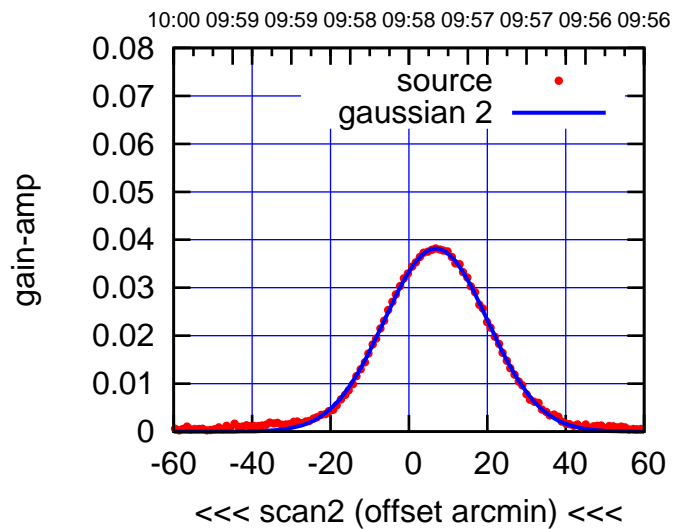
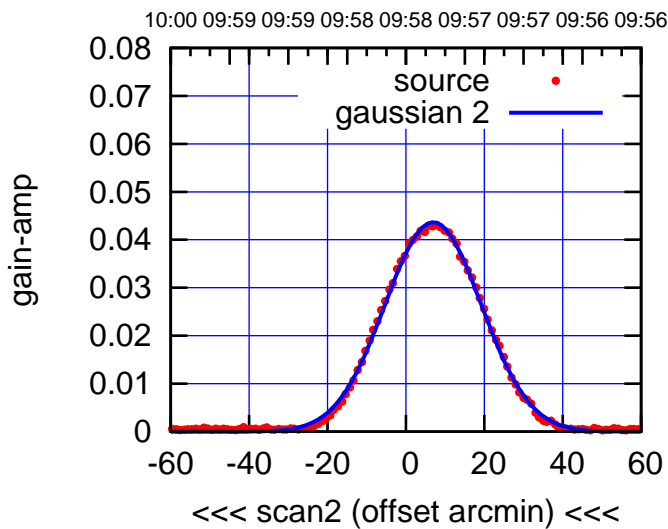
C04-175-AZ OFF= 6.9' (31.7')



(+30'/m) 18Jul2017 09:53:00

C04-130-AZ OFF= 6.9' (29.0')

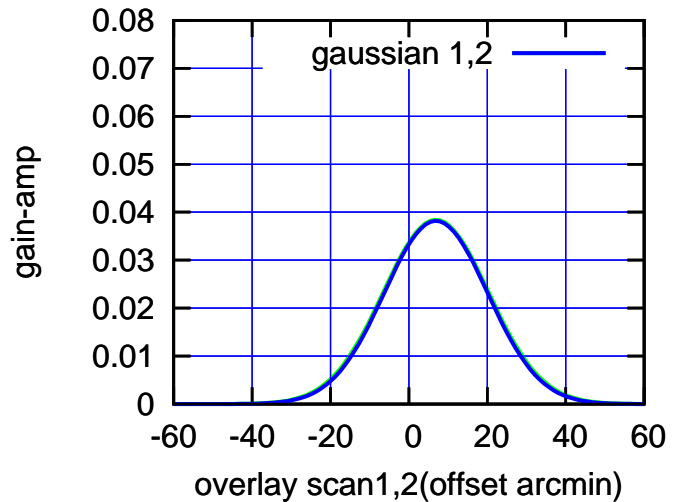
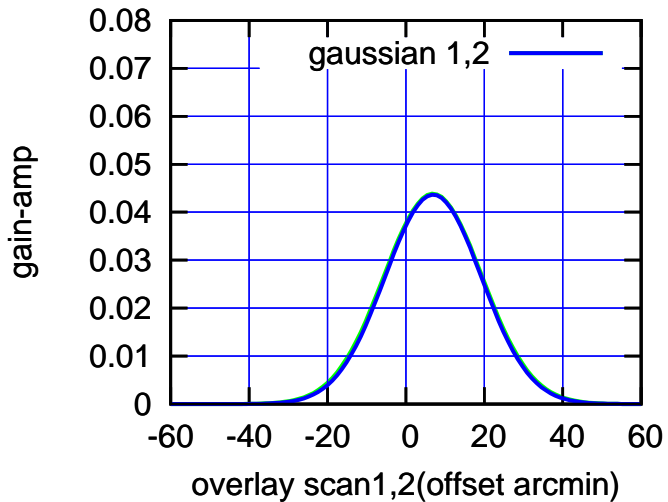
C04-175-AZ OFF= 6.9' (31.1')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.0'

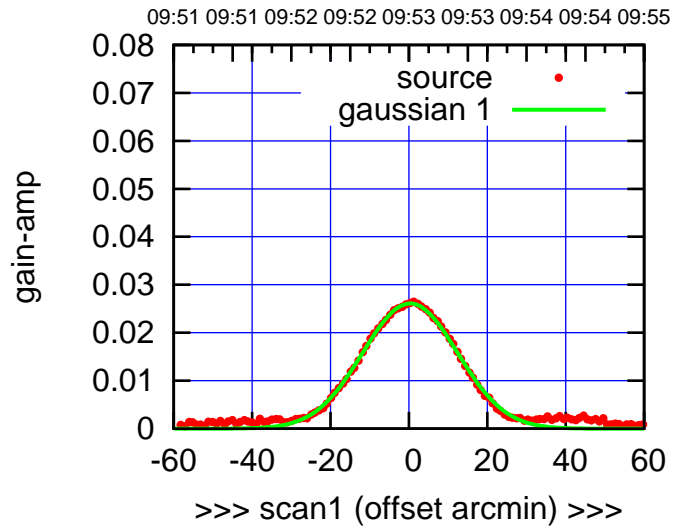
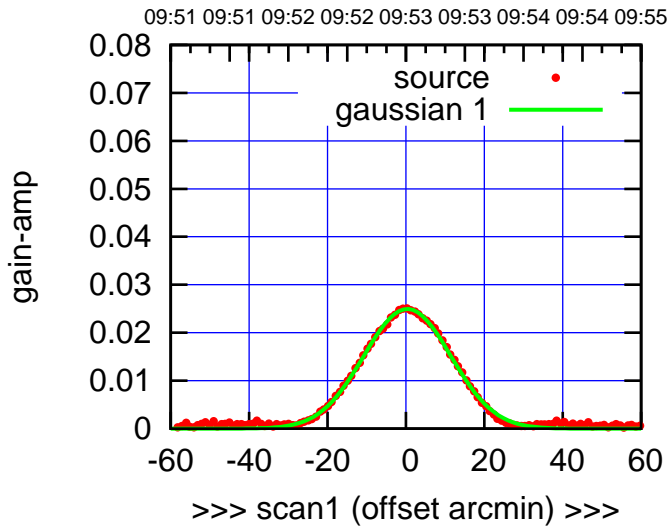
BACKLASH ERROR= 0.0'



(1371 MHz.)

C05-130-AZ OFF= 0.3' (26.2')

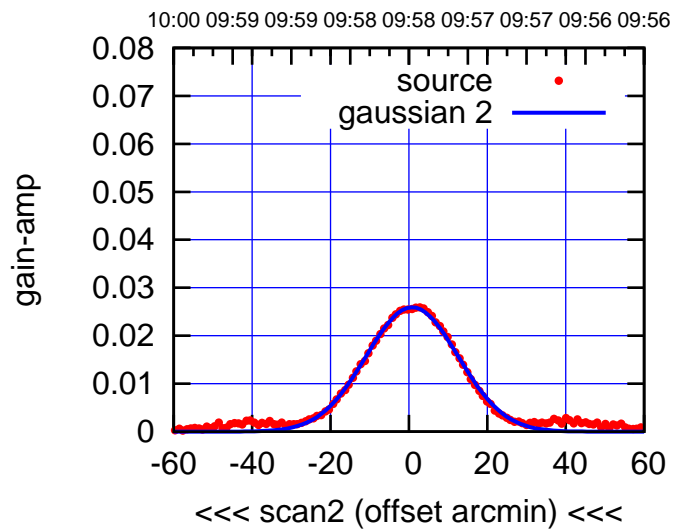
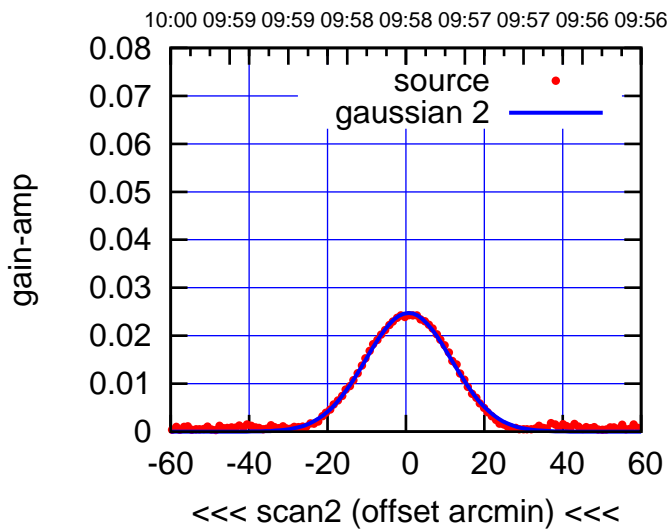
C05-175-AZ OFF= 0.3' (28.5')



(+30'/m) 18Jul2017 09:53:00

C05-130-AZ OFF= 0.7' (25.7')

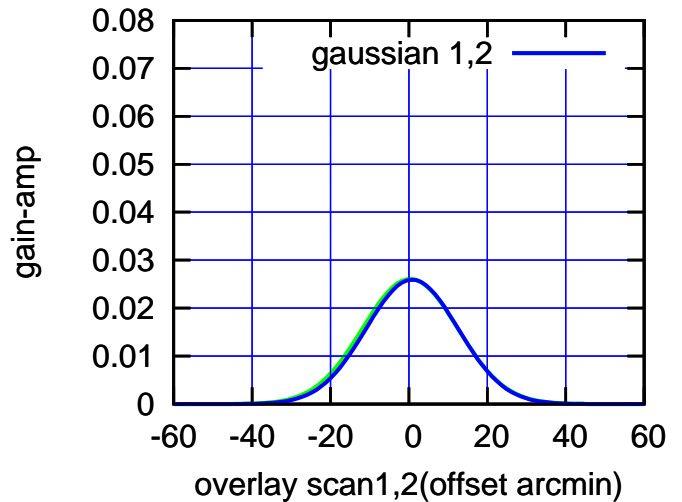
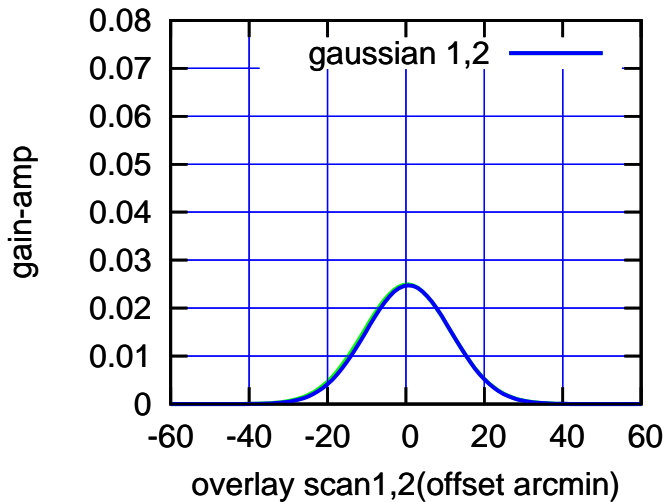
C05-175-AZ OFF= 0.8' (27.7')



(-30'/m) 18Jul2017 09:58:00

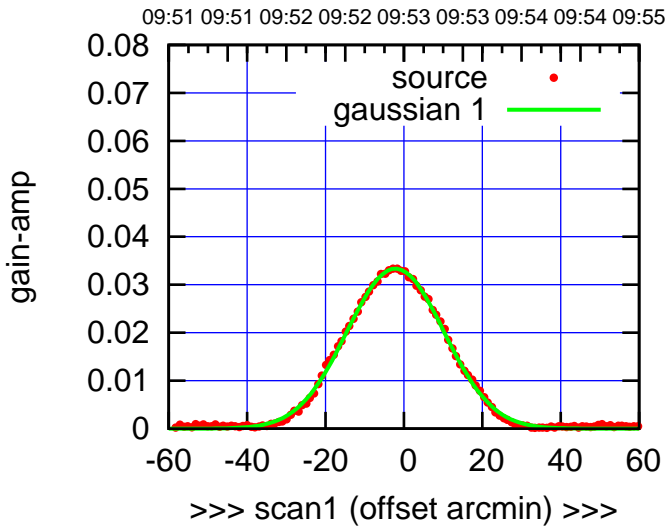
BACKLASH ERROR= 0.5'

BACKLASH ERROR= 0.7'

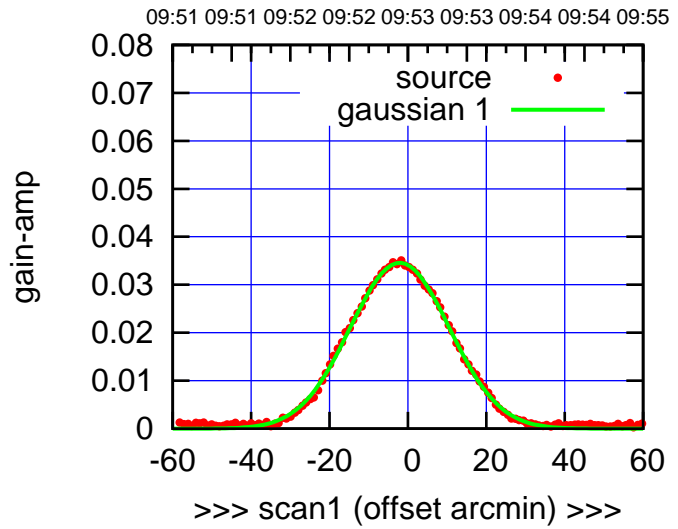


(1371 MHz.)

C06-130-AZ OFF= -2.2' (29.1')

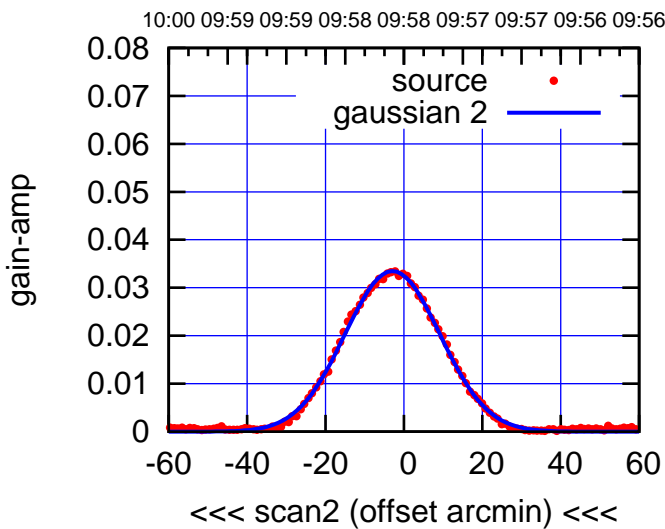


C06-175-AZ OFF= -2.1' (29.9')

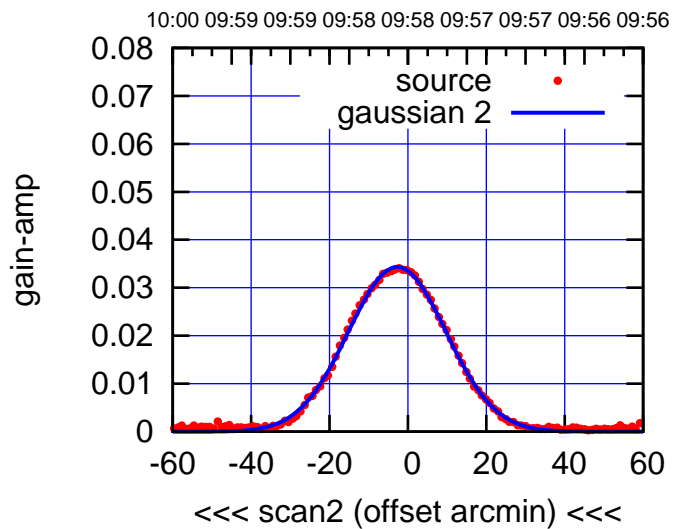


(+30'/m) 18Jul2017 09:53:00

C06-130-AZ OFF= -2.9' (28.5')

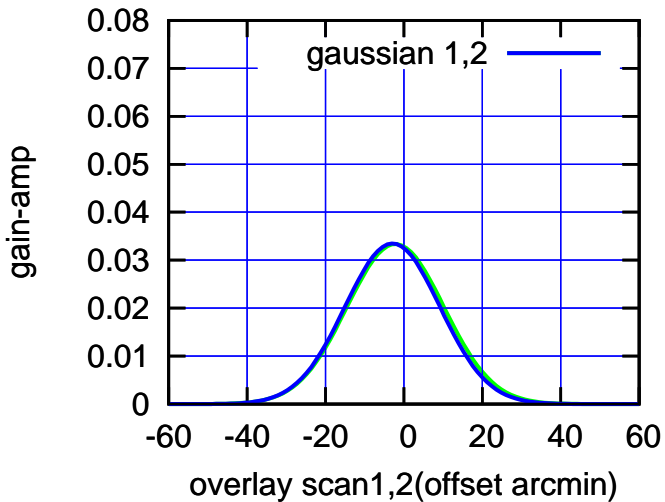


C06-175-AZ OFF= -2.7' (29.3')

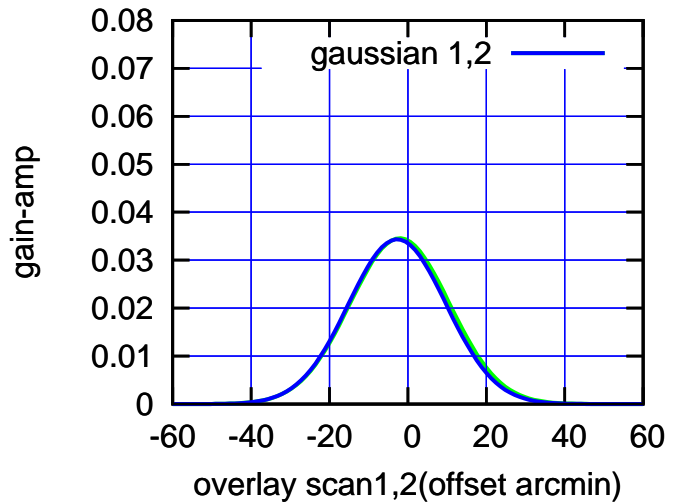


(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 1.0'



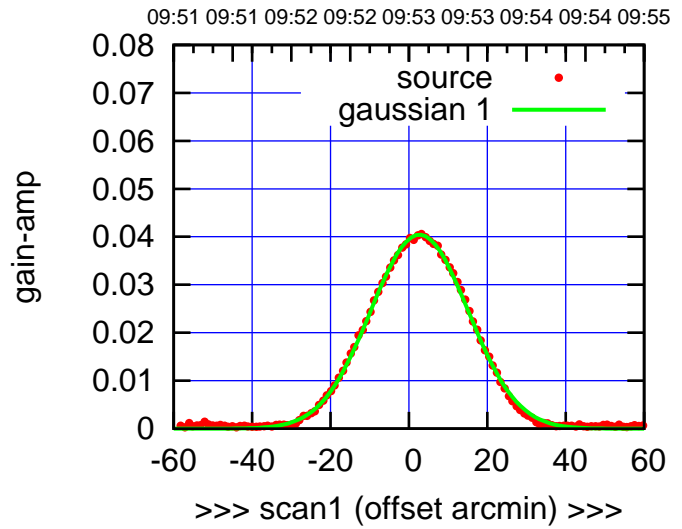
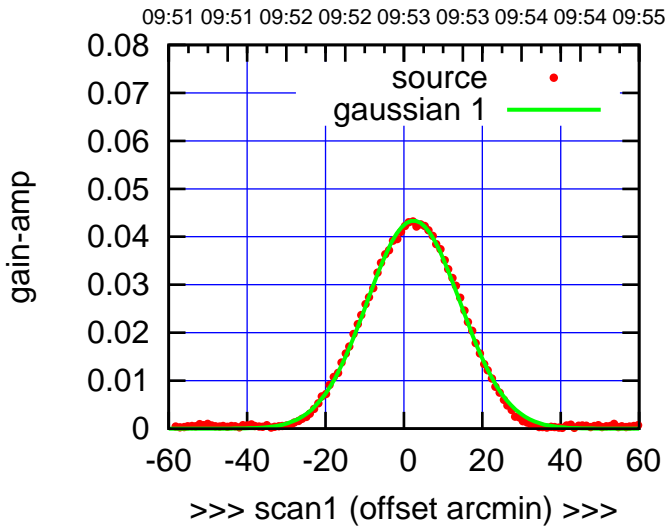
BACKLASH ERROR= 0.8'



(1371 MHz.)

C08-130-AZ OFF= 2.5' (28.0')

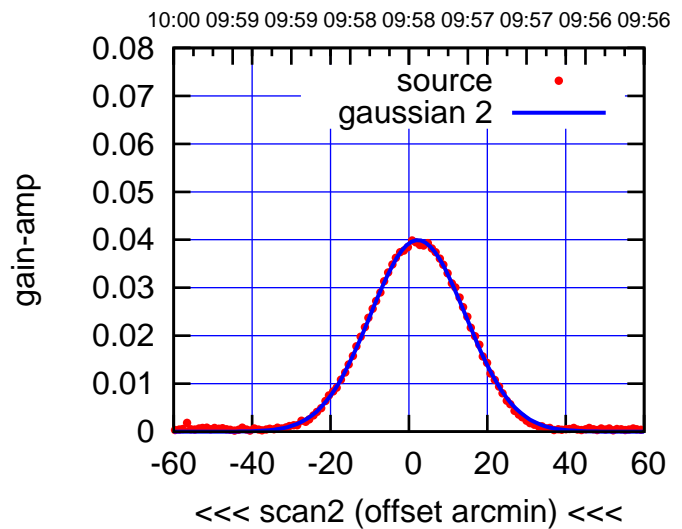
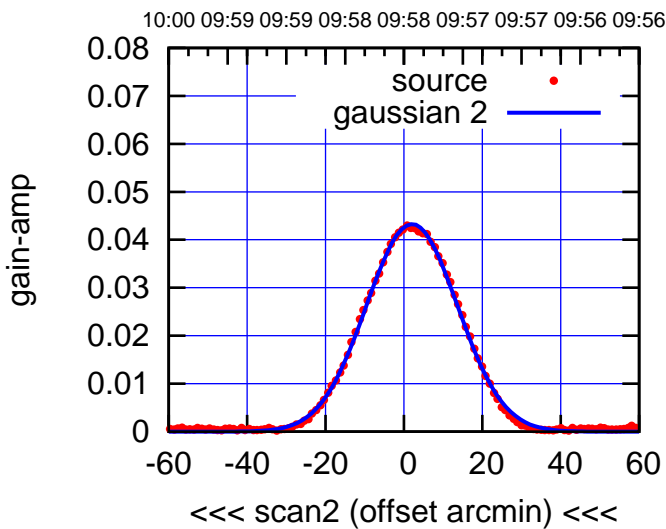
C08-175-AZ OFF= 2.7' (29.3')



(+30'/m) 18Jul2017 09:53:00

C08-130-AZ OFF= 2.0' (27.4')

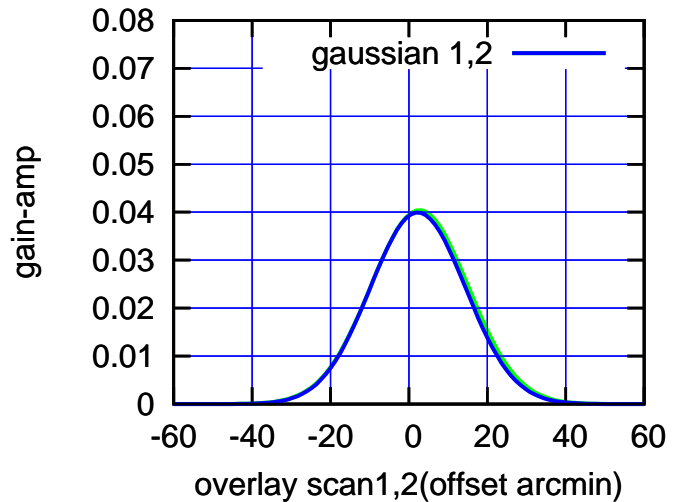
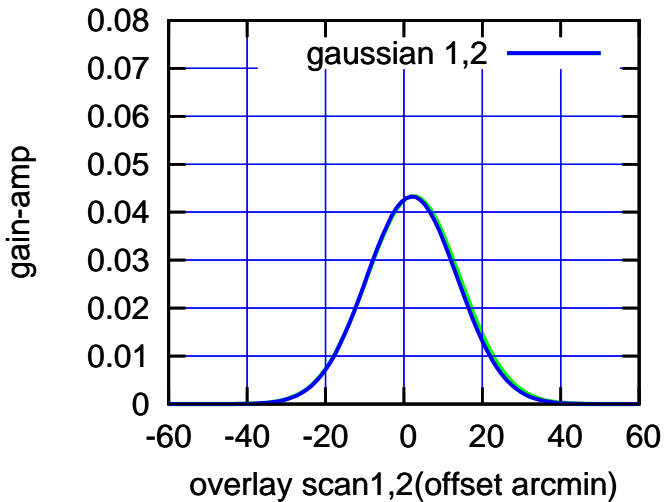
C08-175-AZ OFF= 2.3' (28.7')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.7'

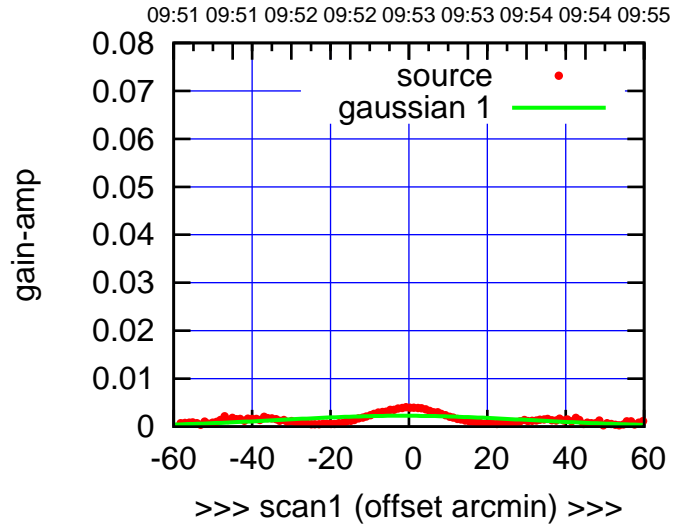
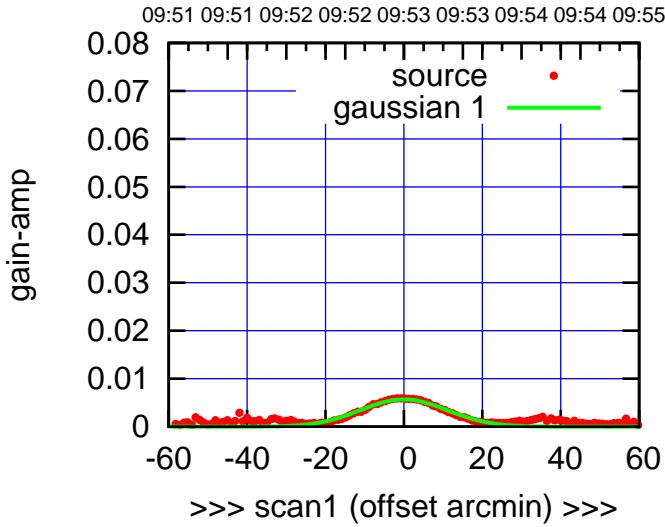
BACKLASH ERROR= 0.5'



(1371 MHz.)

C09-130-AZ OFF= -0.0' (26.0')

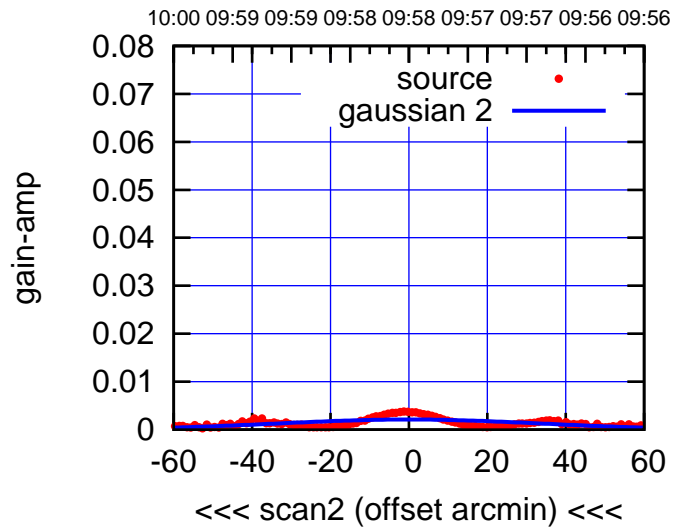
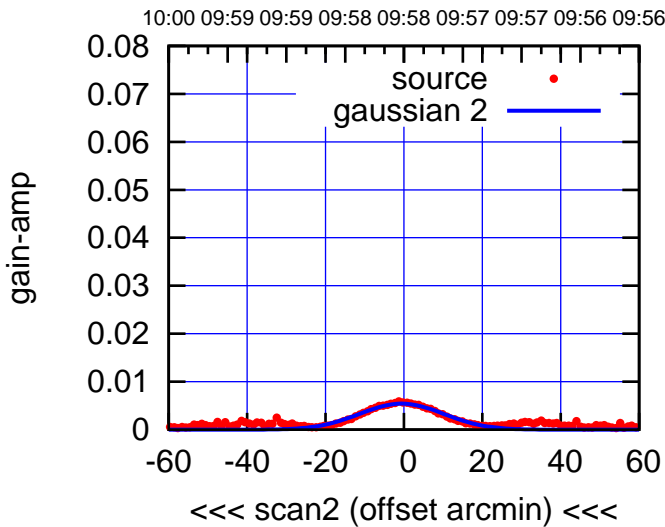
C09-175-AZ OFF= 0.0' (75.8')



(+30'/m) 18Jul2017 09:53:00

C09-130-AZ OFF= -0.6' (25.2')

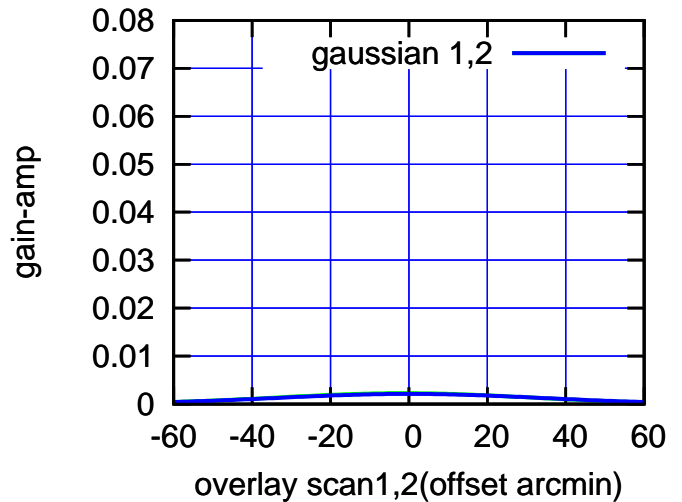
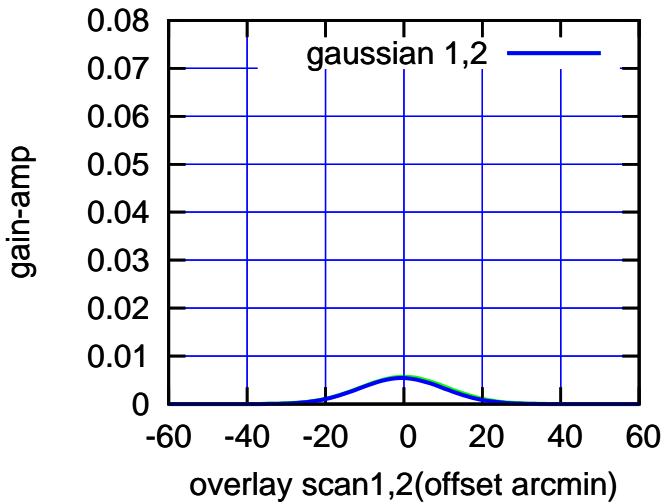
C09-175-AZ OFF= 0.0' (79.1')



(-30'/m) 18Jul2017 09:58:00

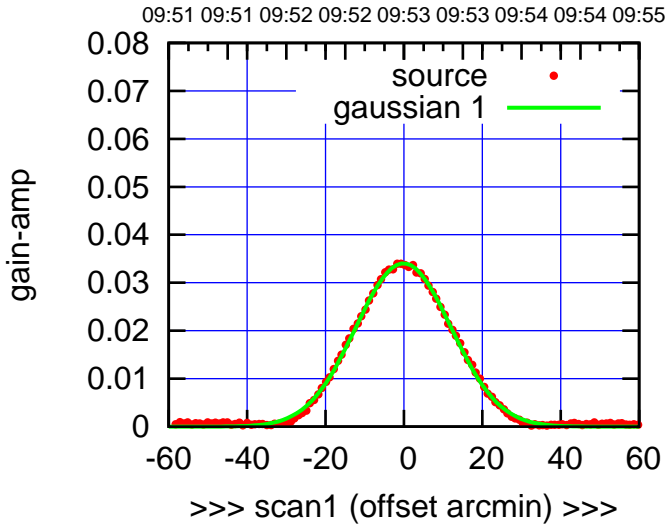
BACKLASH ERROR= 0.8'

BACKLASH ERROR= 0.0'

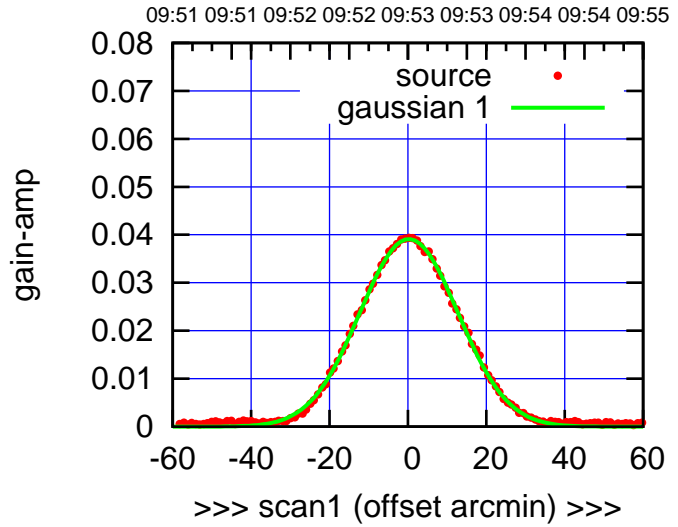


(1371 MHz.)

C10-130-AZ OFF= -0.1' (28.7')

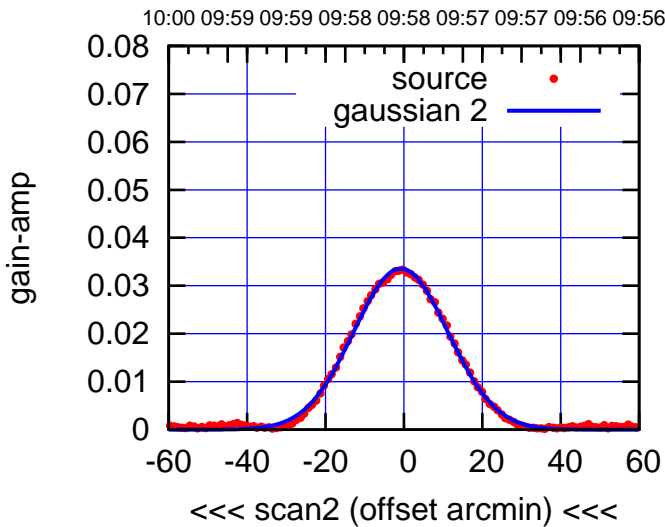


C10-175-AZ OFF= 0.3' (29.5')

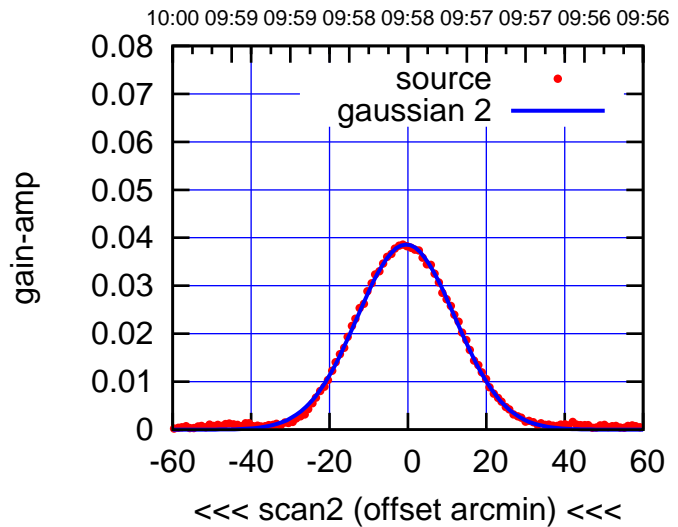


(+30'/m) 18Jul2017 09:53:00

C10-130-AZ OFF= -0.8' (28.4')

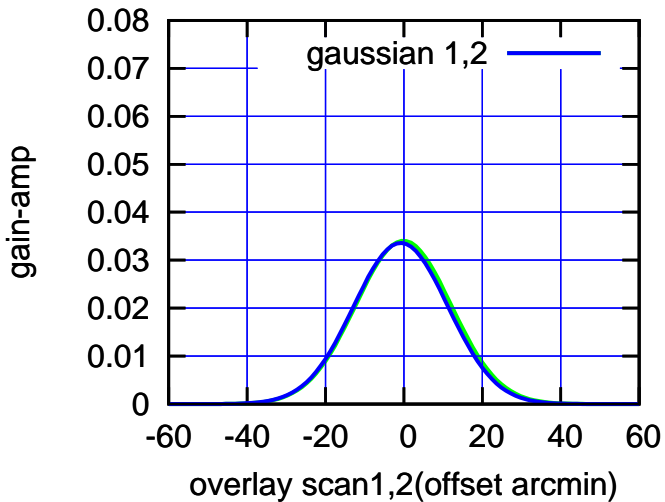


C10-175-AZ OFF= -0.5' (29.4')

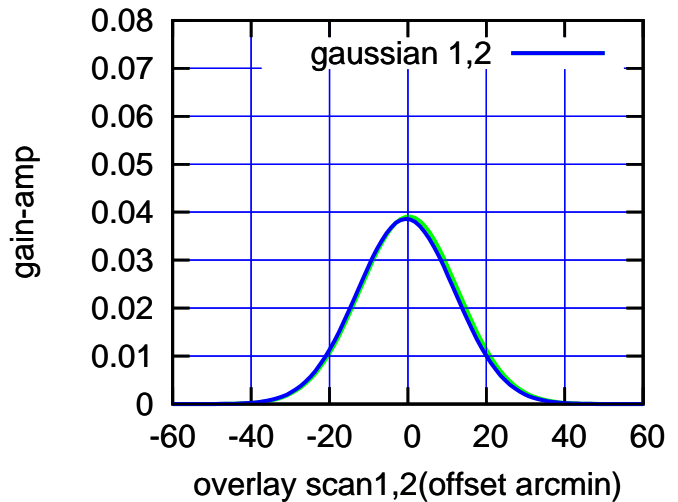


(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 1.0'



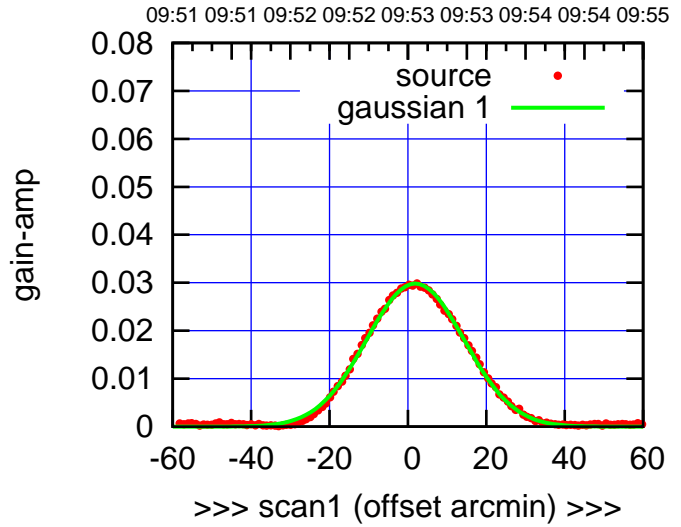
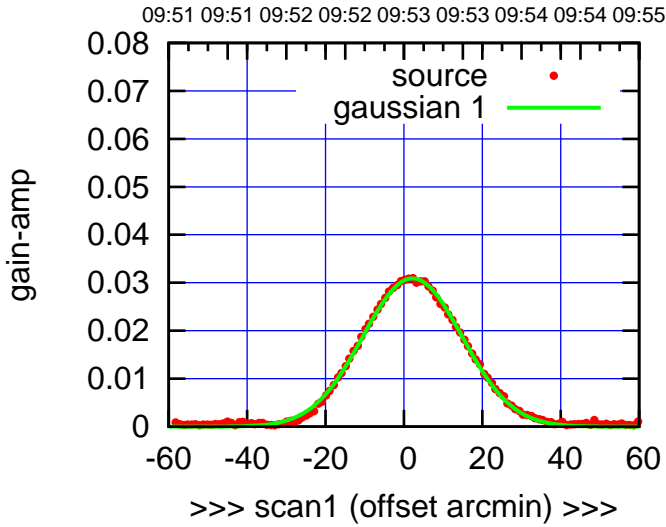
BACKLASH ERROR= 1.1'



(1371 MHz.)

C11-130-AZ OFF= 2.2' (29.9')

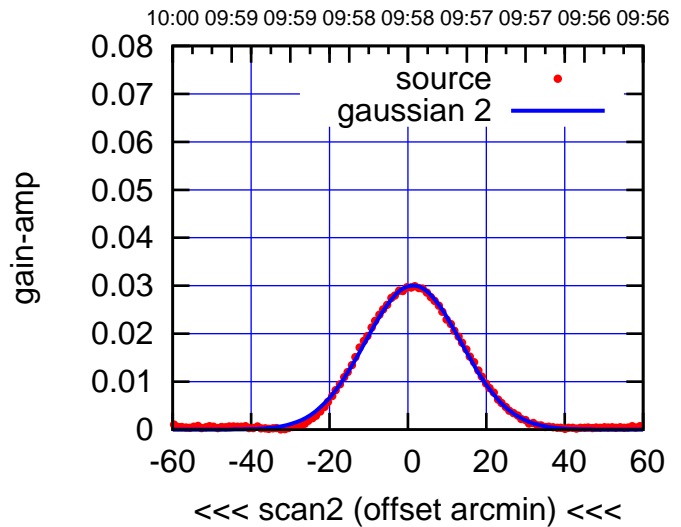
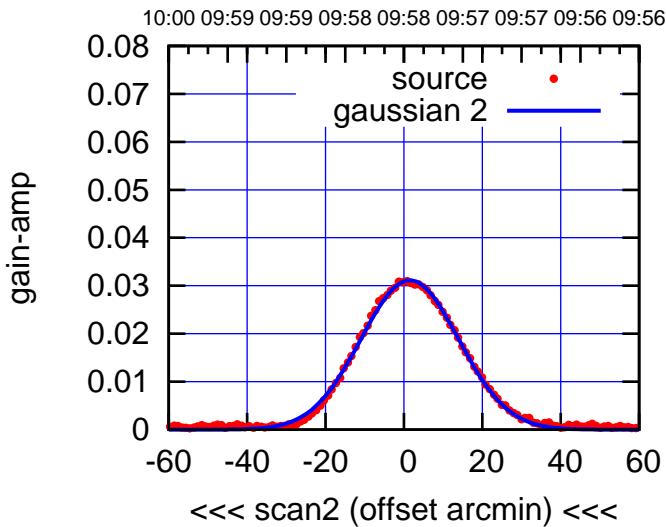
C11-175-AZ OFF= 1.9' (29.4')



(+30'/m) 18Jul2017 09:53:00

C11-130-AZ OFF= 1.5' (29.4')

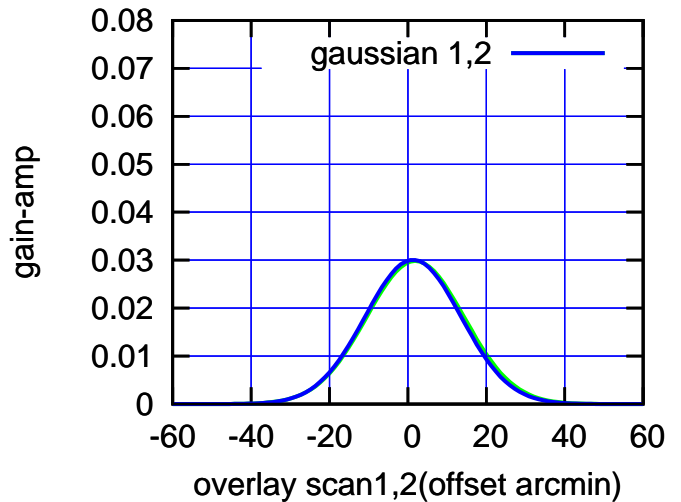
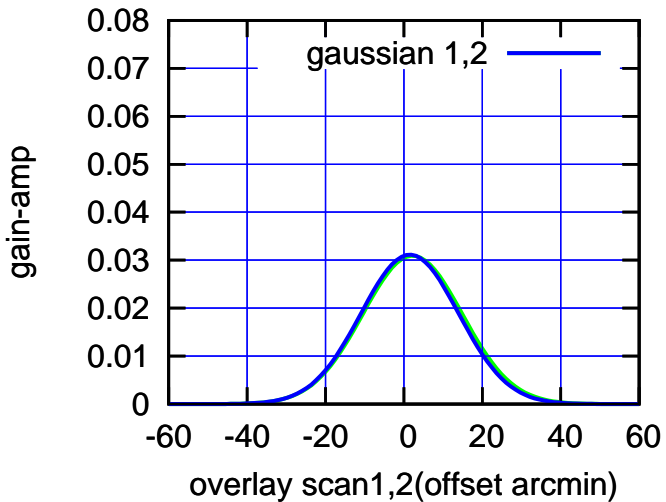
C11-175-AZ OFF= 1.3' (28.8')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 1.0'

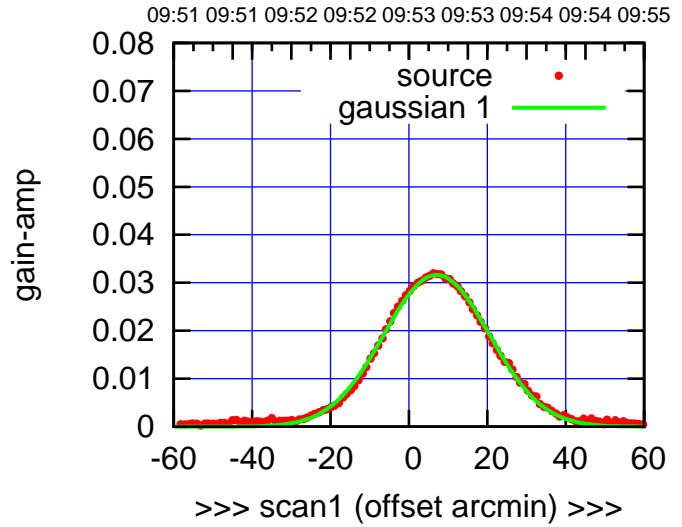
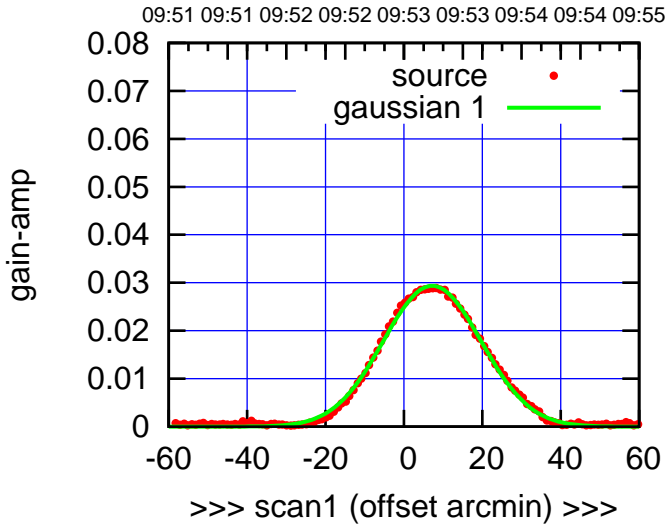
BACKLASH ERROR= 0.8'



(1371 MHz.)

C12-130-AZ OFF= 7.2' (29.4')

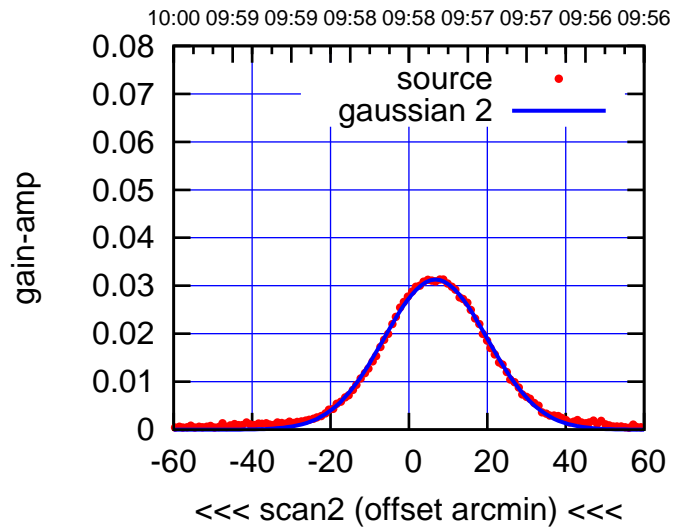
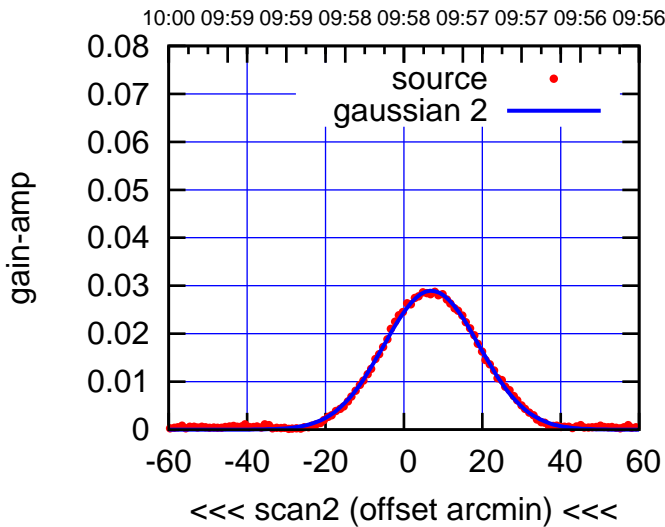
C12-175-AZ OFF= 7.1' (31.7')



(+30'/m) 18Jul2017 09:53:00

C12-130-AZ OFF= 7.0' (28.6')

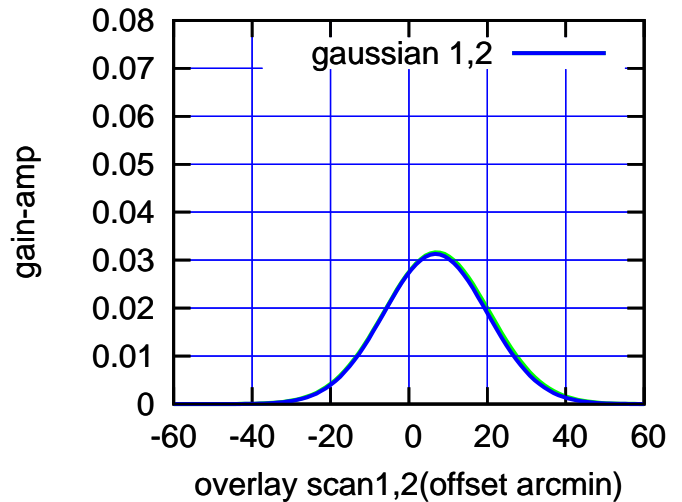
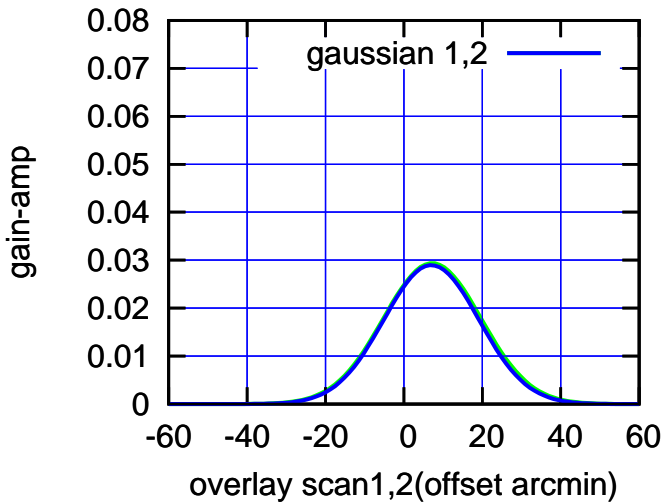
C12-175-AZ OFF= 6.8' (31.1')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.3'

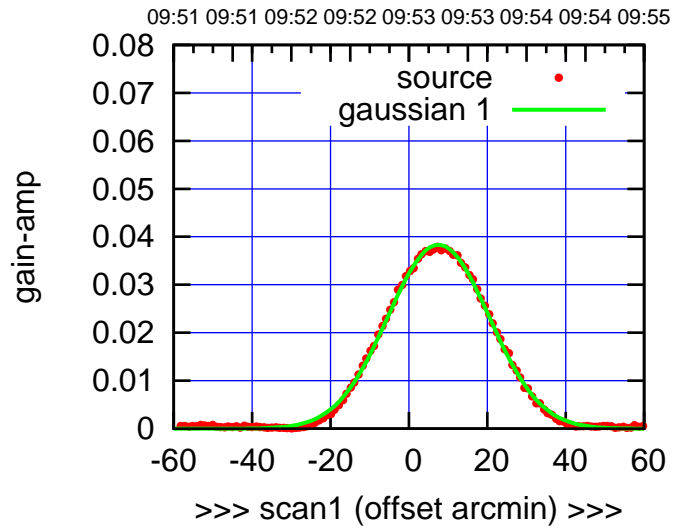
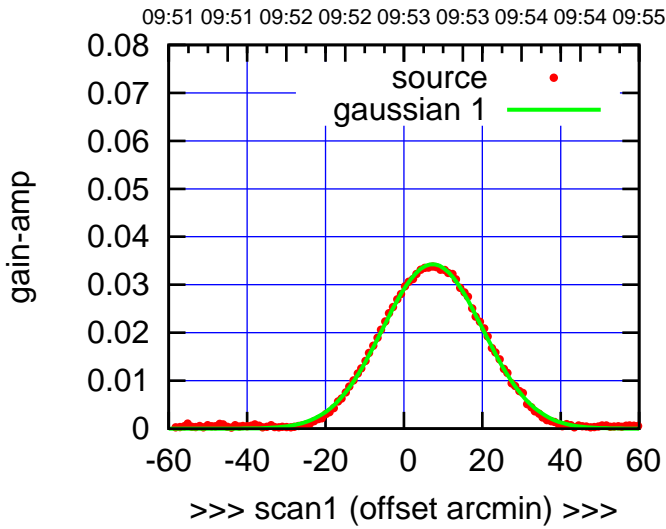
BACKLASH ERROR= 0.4'



(1371 MHz.)

C13-130-AZ OFF= 7.3' (30.1')

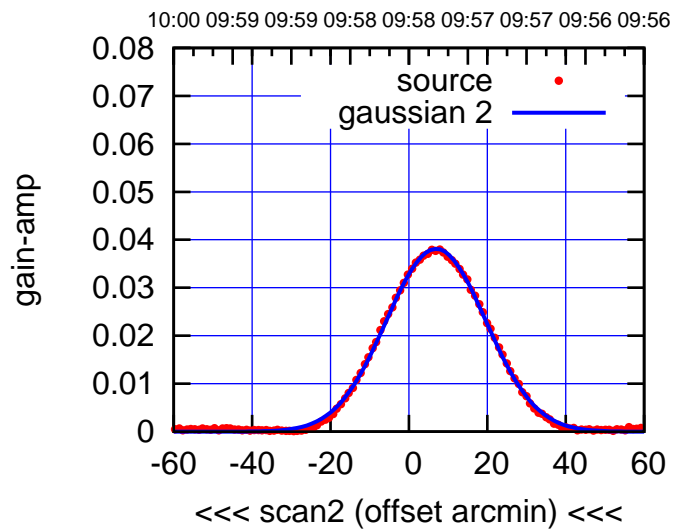
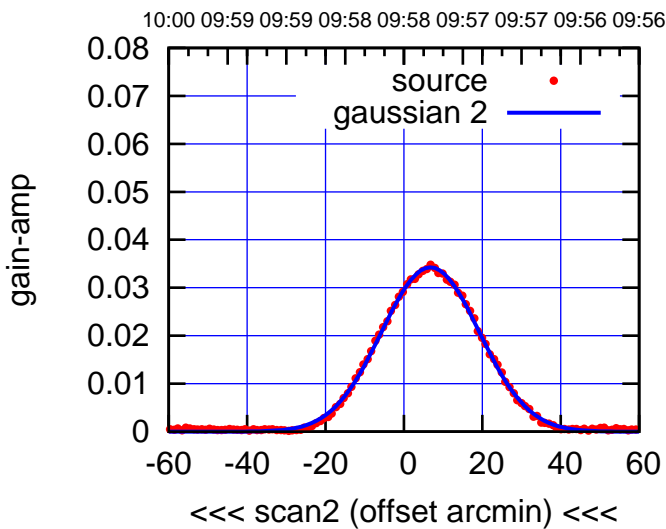
C13-175-AZ OFF= 7.6' (30.5')



(+30'/m) 18Jul2017 09:53:00

C13-130-AZ OFF= 6.8' (29.4')

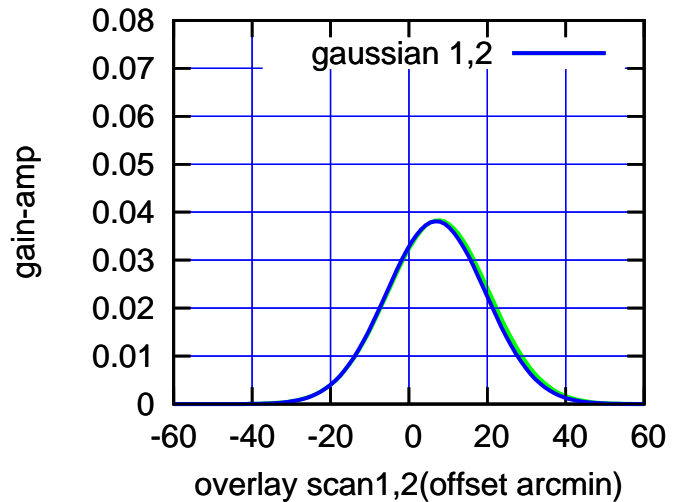
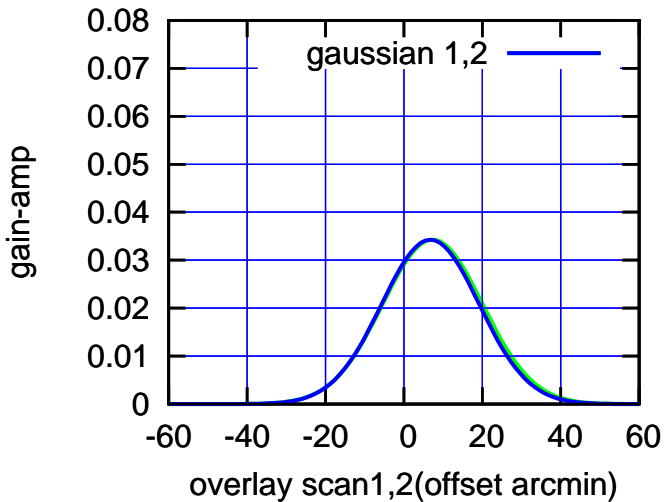
C13-175-AZ OFF= 6.9' (29.9')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.7'

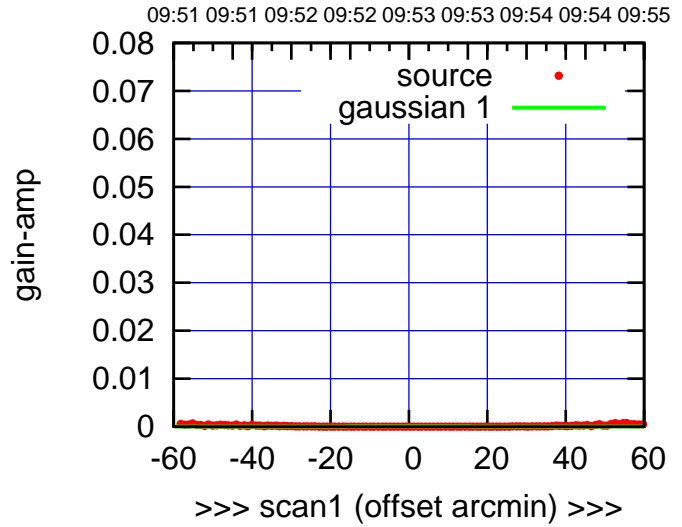
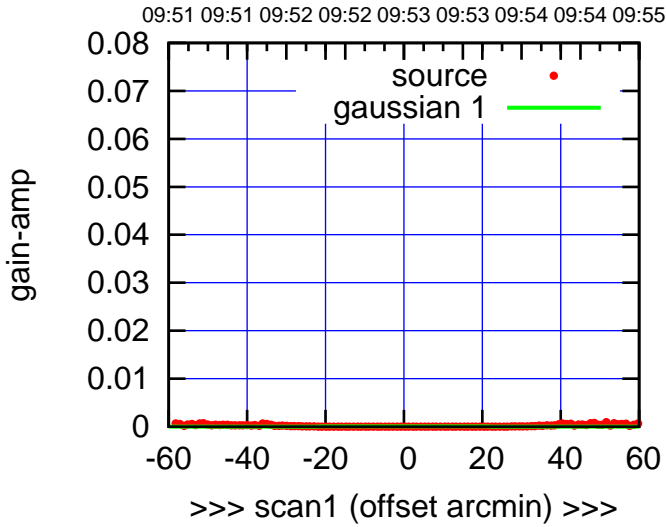
BACKLASH ERROR= 1.0'



(1371 MHz.)

C14-130-AZ OFF= 0.0' (42.4')

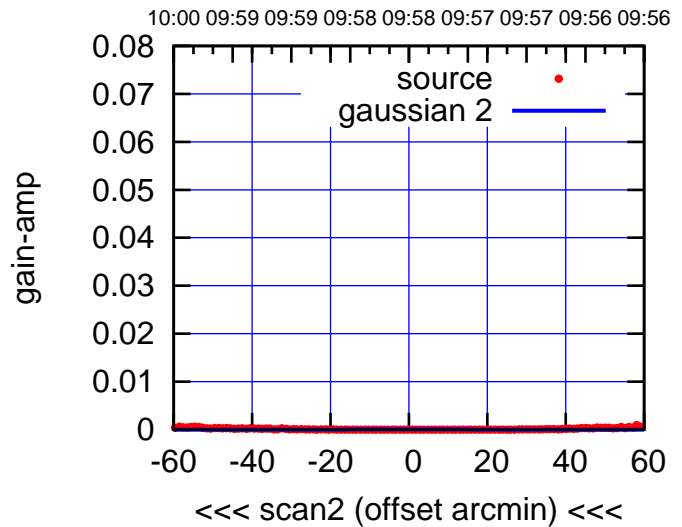
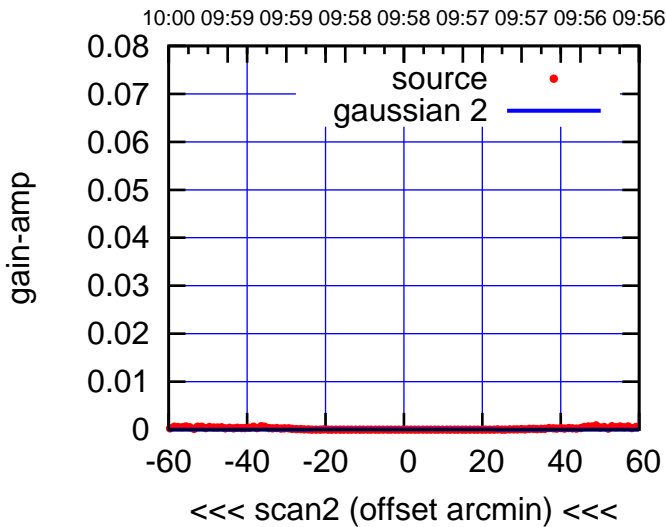
C14-175-AZ OFF= 0.0' (42.4')



(+30'/m) 18Jul2017 09:53:00

C14-130-AZ OFF= 0.0' (42.4')

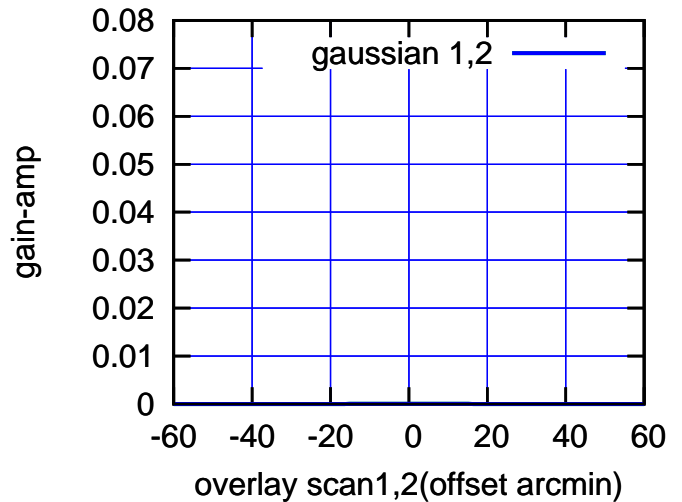
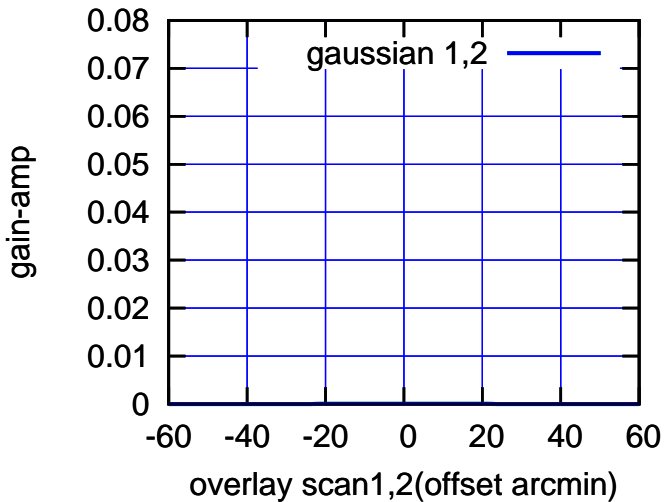
C14-175-AZ OFF= 0.0' (42.4')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.0'

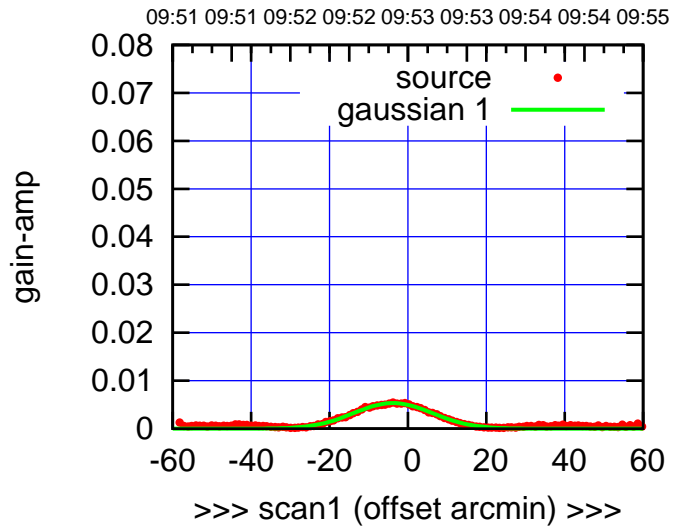
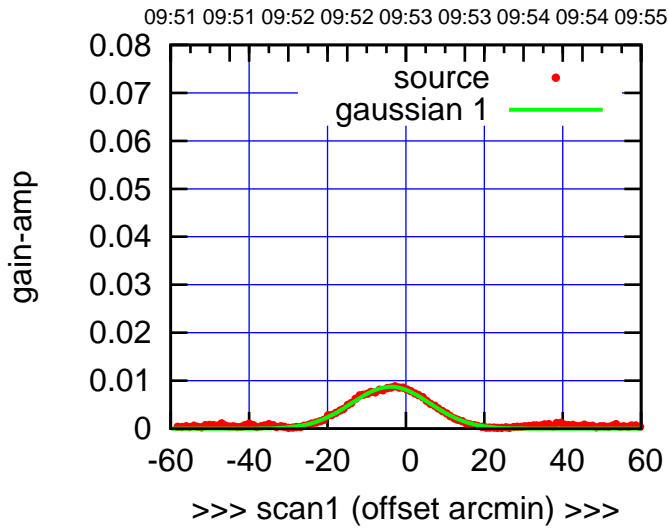
BACKLASH ERROR= 0.0'



(1371 MHz.)

E02-130-AZ OFF= -3.9' (23.5')

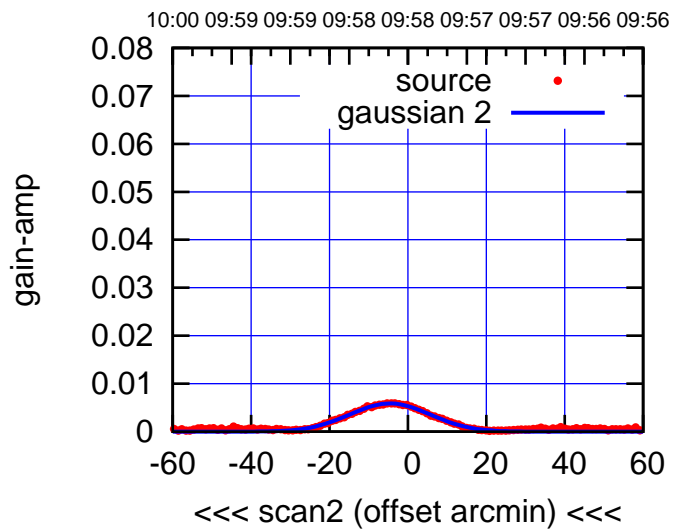
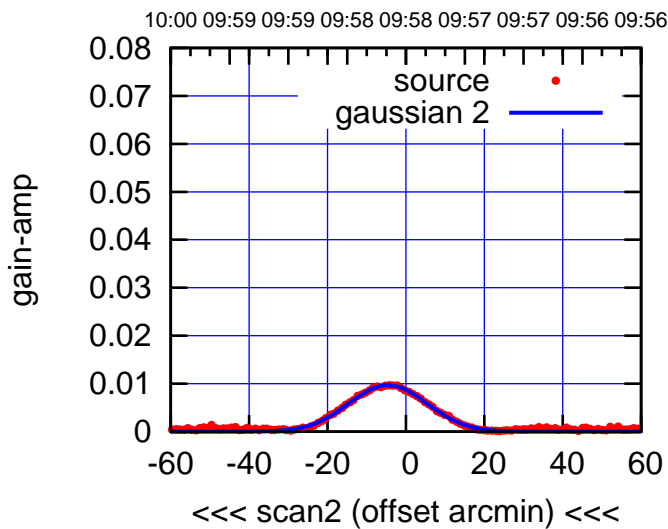
E02-175-AZ OFF= -3.8' (23.6')



(+30'/m) 18Jul2017 09:53:00

E02-130-AZ OFF= -4.6' (23.5')

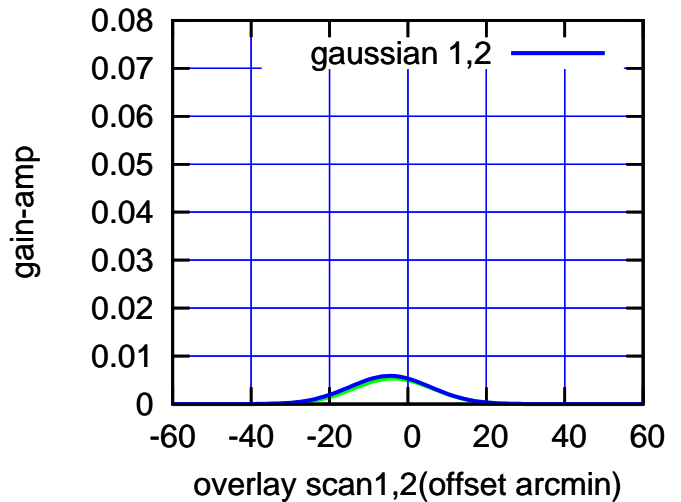
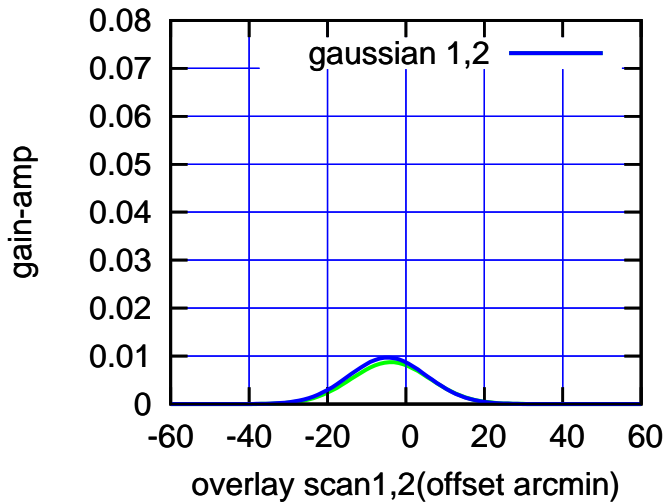
E02-175-AZ OFF= -4.6' (24.3')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 1.0'

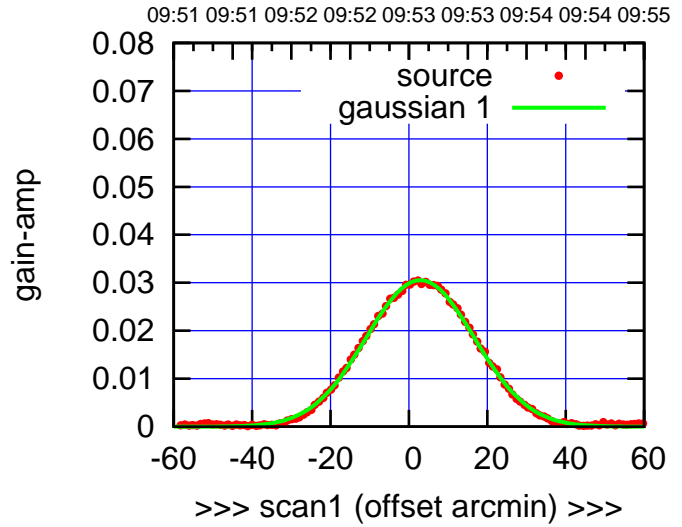
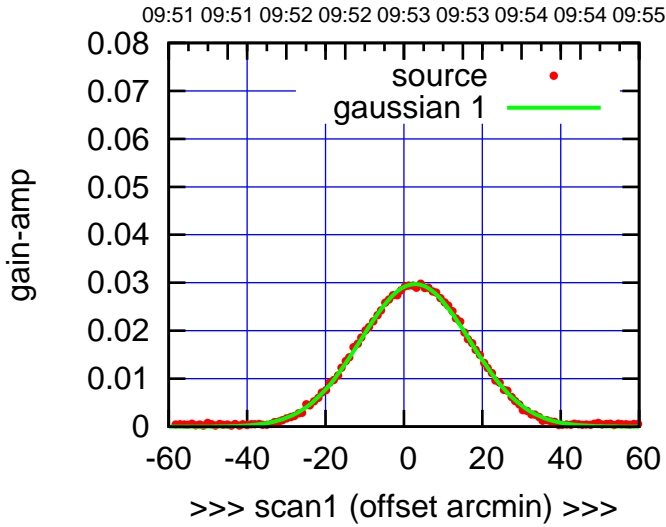
BACKLASH ERROR= 1.1'



(1371 MHz.)

E03-130-AZ OFF= 2.8' (32.7')

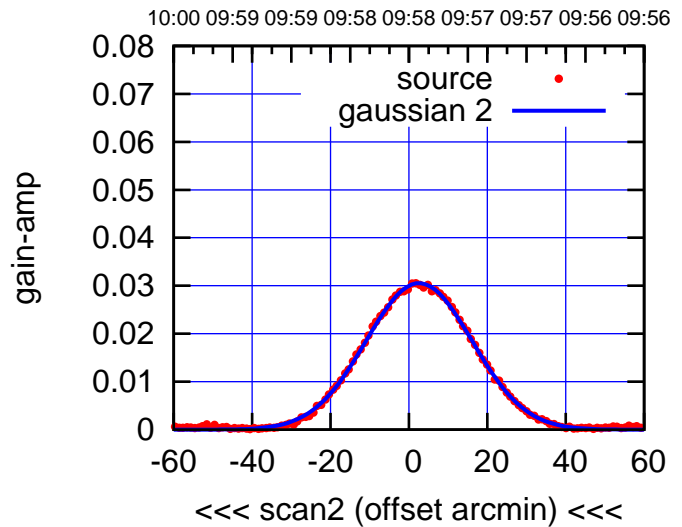
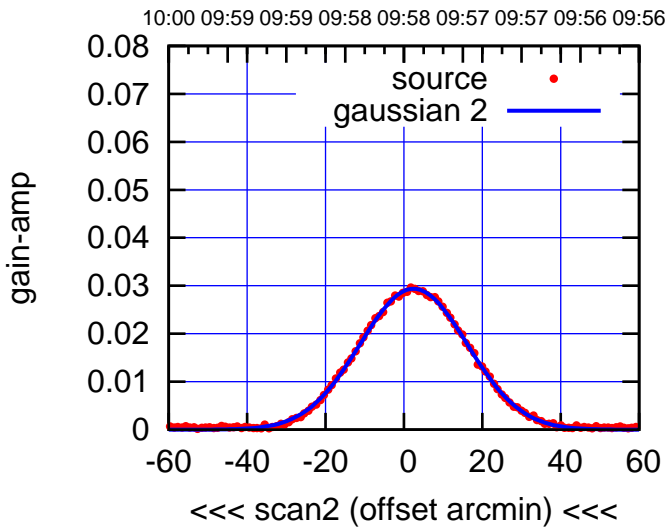
E03-175-AZ OFF= 2.9' (32.5')



(+30'/m) 18Jul2017 09:53:00

E03-130-AZ OFF= 2.5' (32.2')

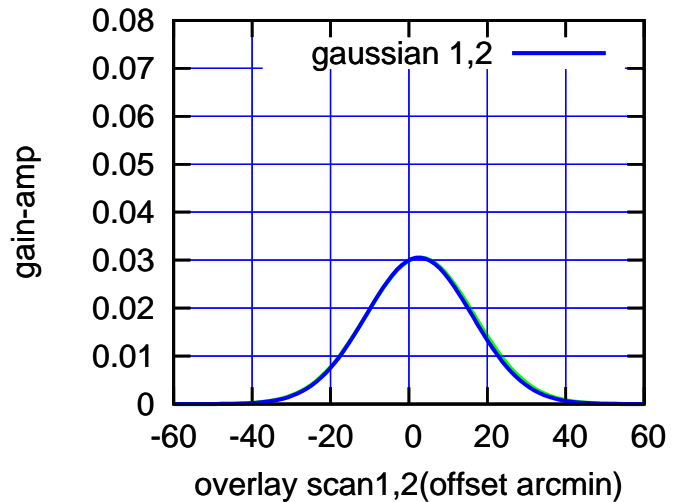
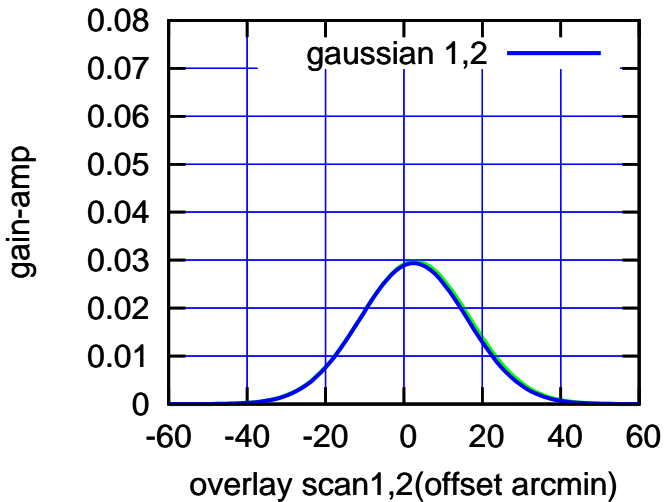
E03-175-AZ OFF= 2.6' (31.8')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.4'

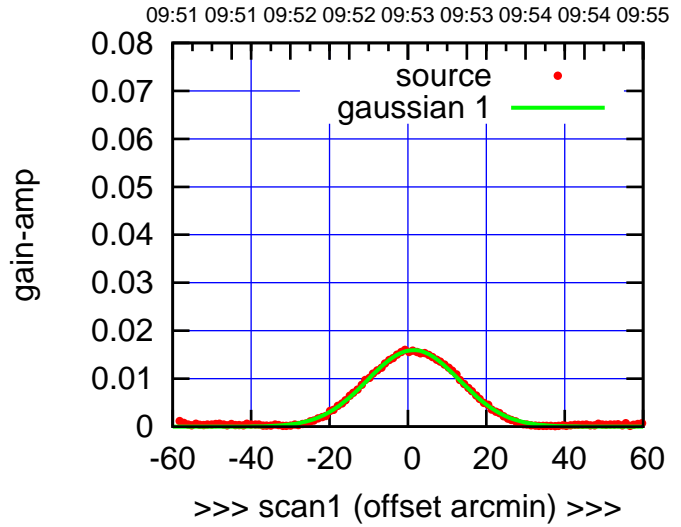
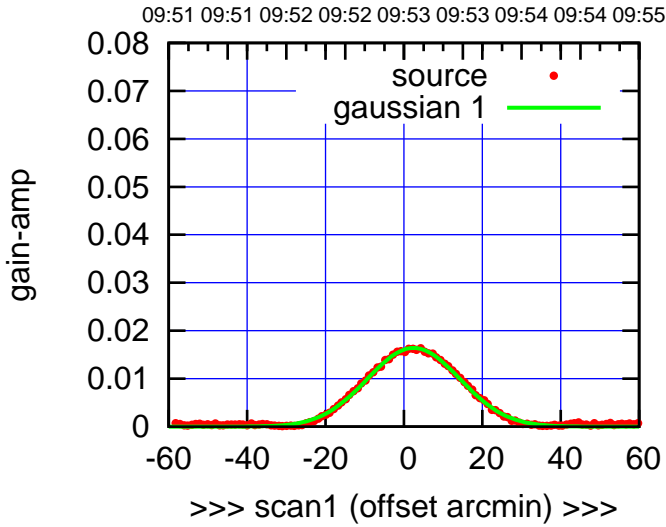
BACKLASH ERROR= 0.4'



(1371 MHz.)

E04-130-AZ OFF= 2.5' (27.8')

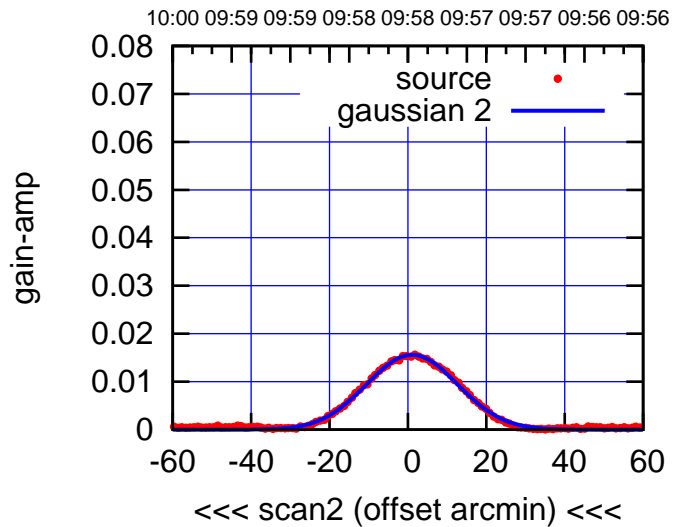
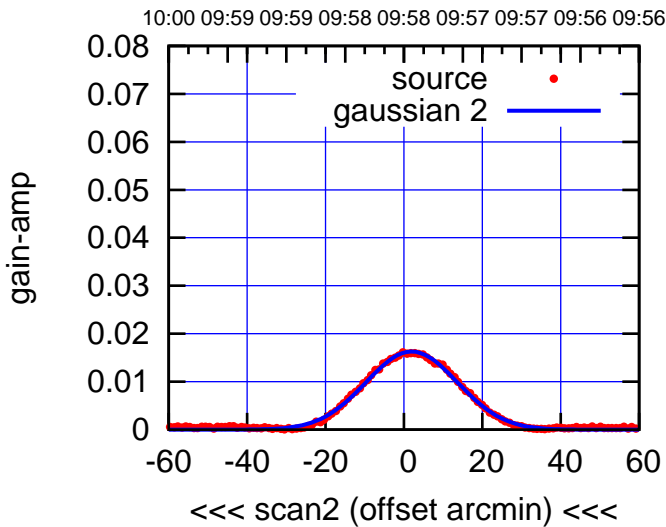
E04-175-AZ OFF= 1.4' (27.7')



(+30'/m) 18Jul2017 09:53:00

E04-130-AZ OFF= 2.0' (27.4')

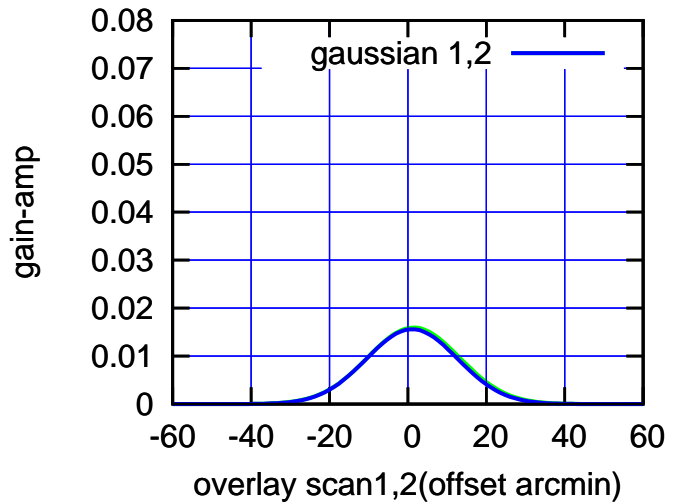
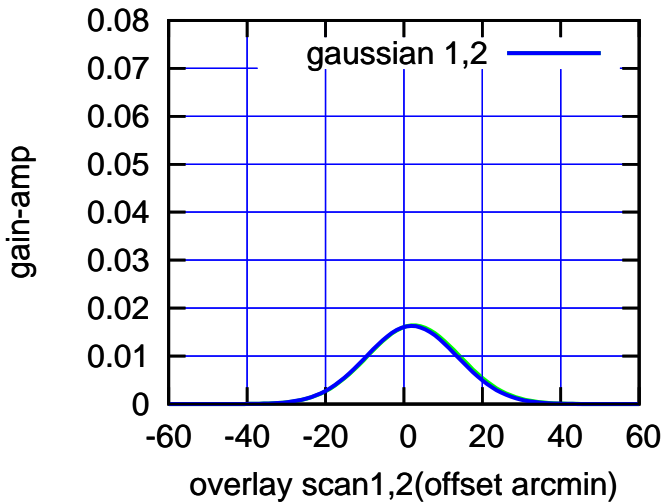
E04-175-AZ OFF= 1.0' (27.3')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.7'

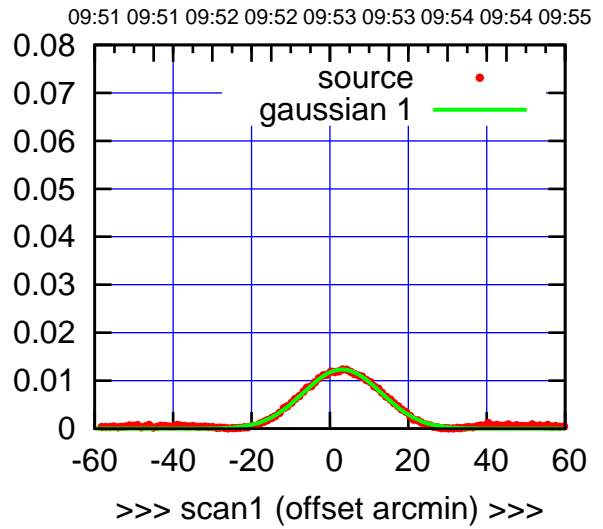
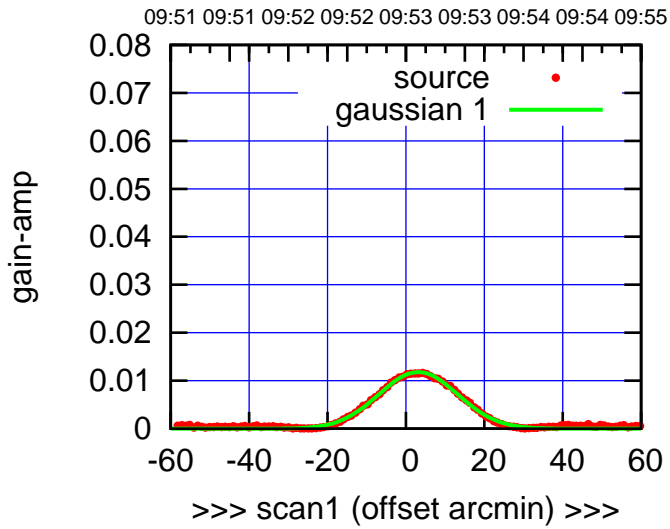
BACKLASH ERROR= 0.5'



(1371 MHz.)

E05-130-AZ OFF= 3.2' (23.6')

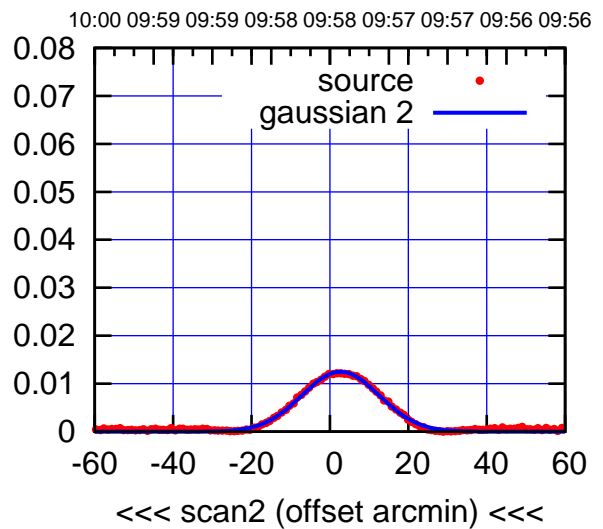
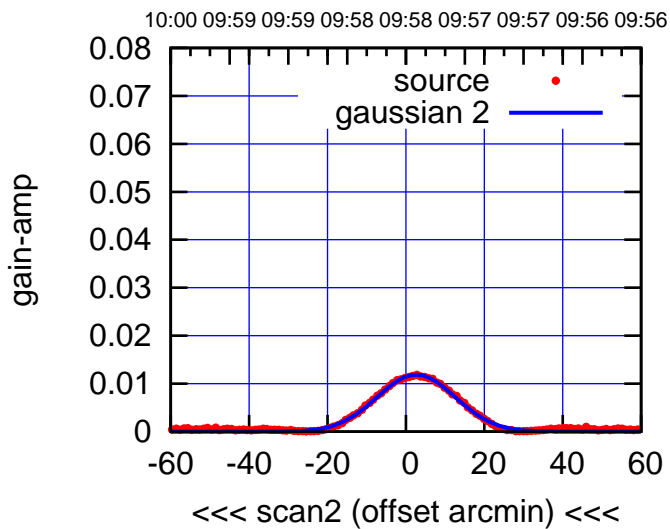
E05-175-AZ OFF= 3.2' (23.4')



(+30'/m) 18Jul2017 09:53:00

E05-130-AZ OFF= 2.6' (23.5')

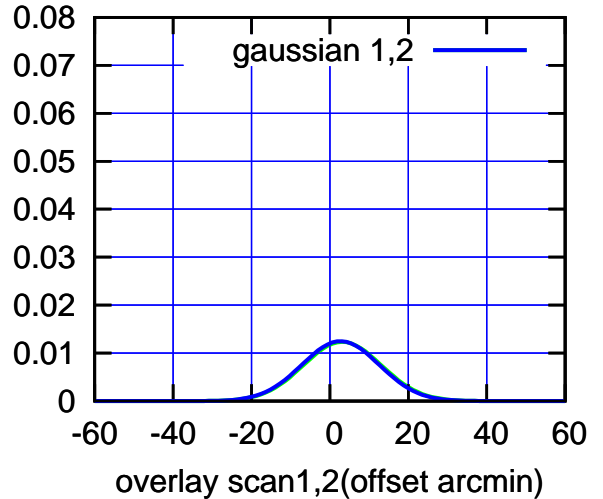
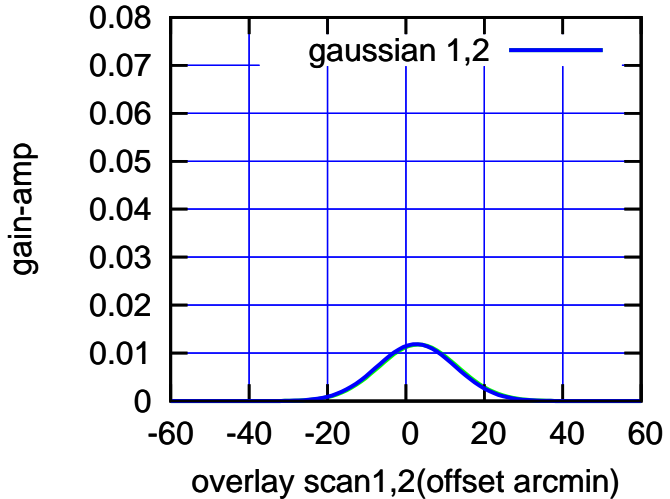
E05-175-AZ OFF= 2.7' (23.2')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.8'

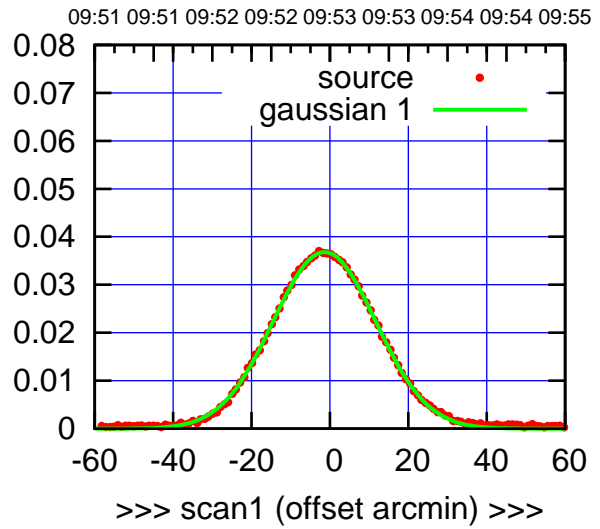
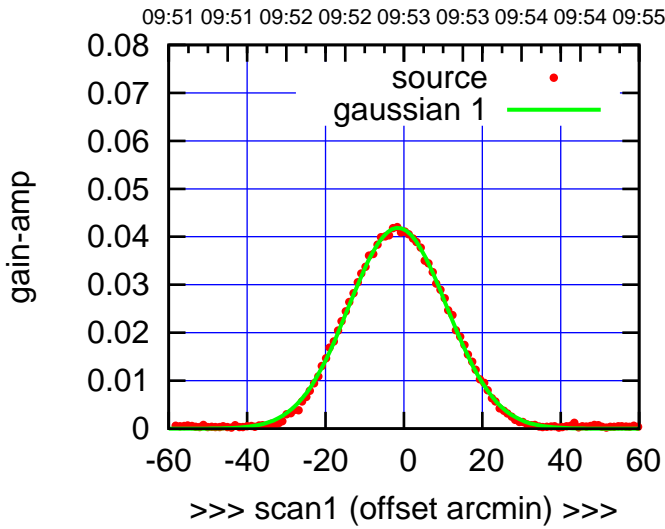
BACKLASH ERROR= 0.7'



(1371 MHz.)

E06-130-AZ OFF= -1.6' (29.5')

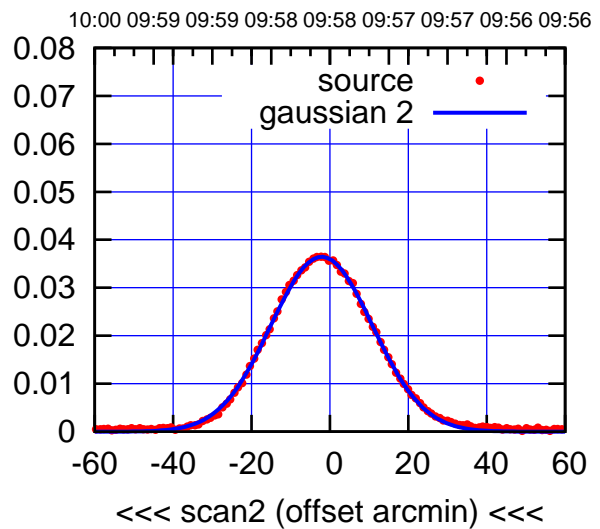
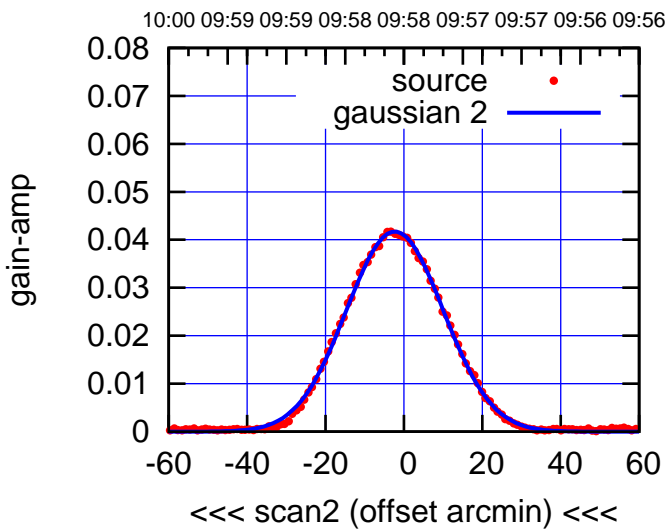
E06-175-AZ OFF= -1.4' (30.9')



(+30'/m) 18Jul2017 09:53:00

E06-130-AZ OFF= -2.3' (29.1')

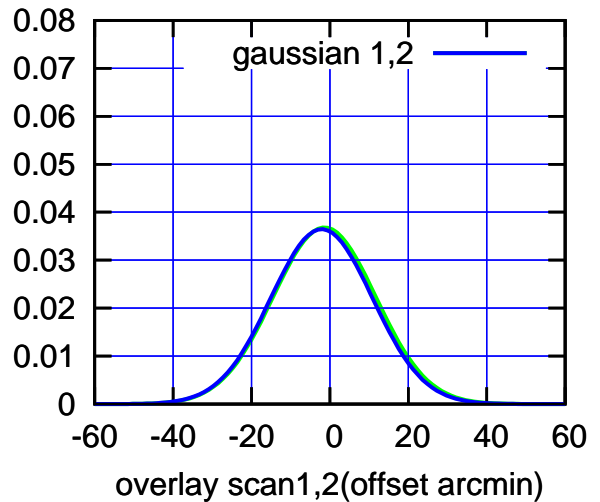
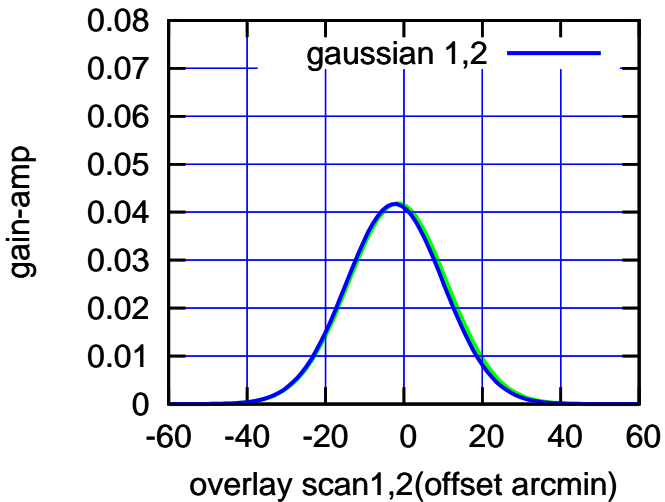
E06-175-AZ OFF= -2.1' (30.5')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 1.0'

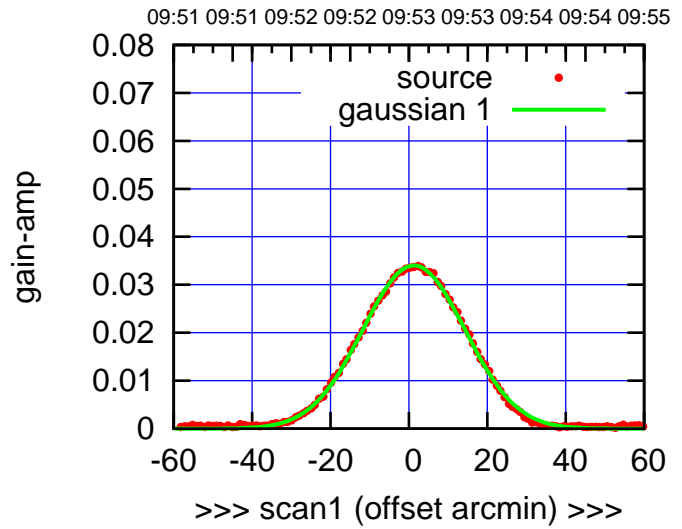
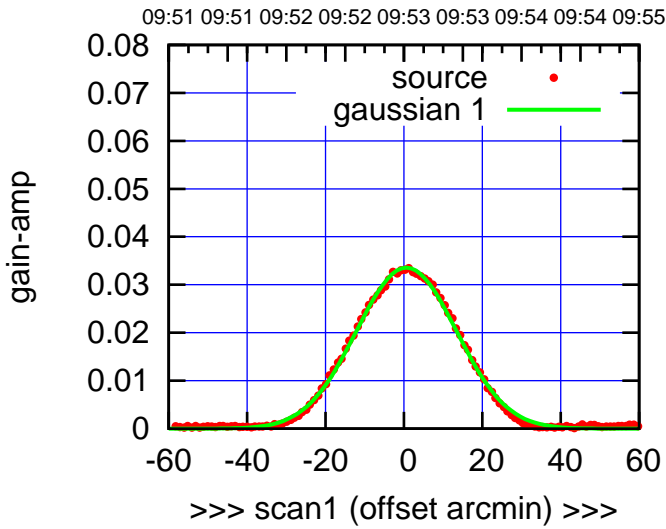
BACKLASH ERROR= 1.0'



(1371 MHz.)

S01-130-AZ OFF= 0.7' (30.1')

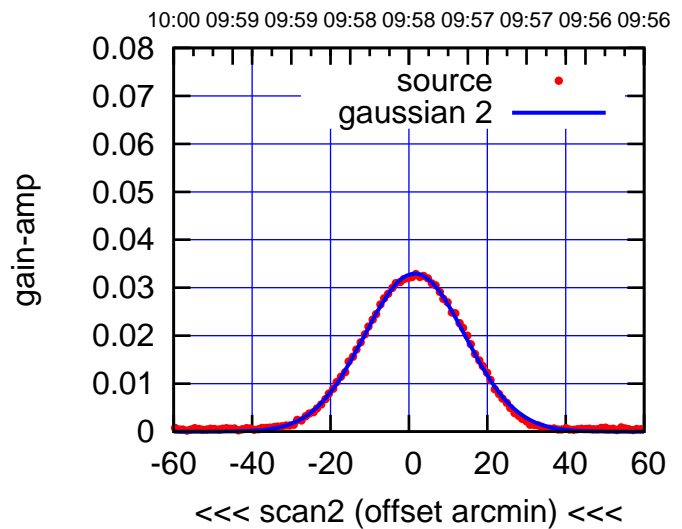
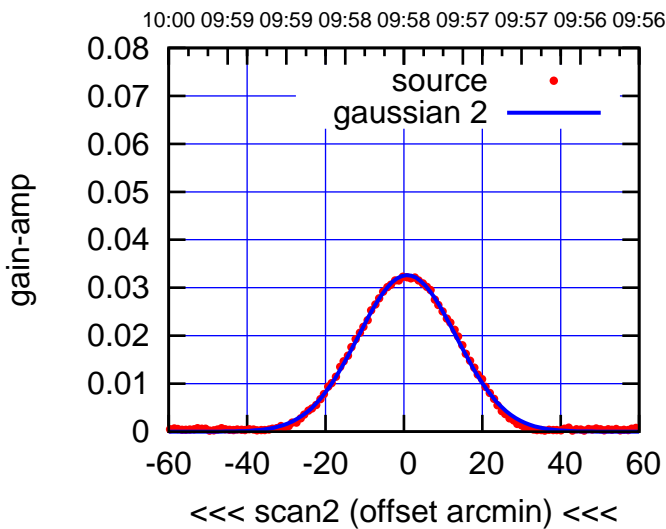
S01-175-AZ OFF= 1.3' (30.7')



(+30'/m) 18Jul2017 09:53:00

S01-130-AZ OFF= 0.8' (29.5')

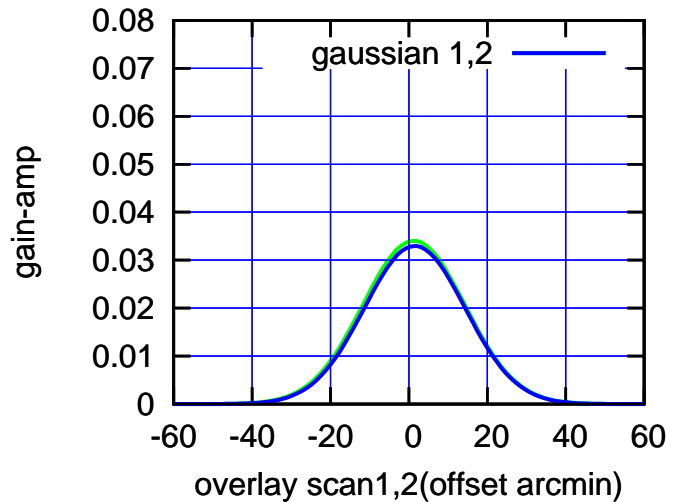
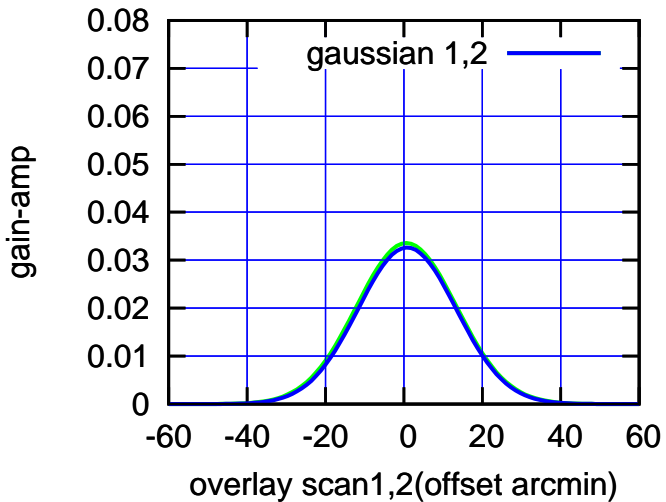
S01-175-AZ OFF= 1.5' (30.3')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.1'

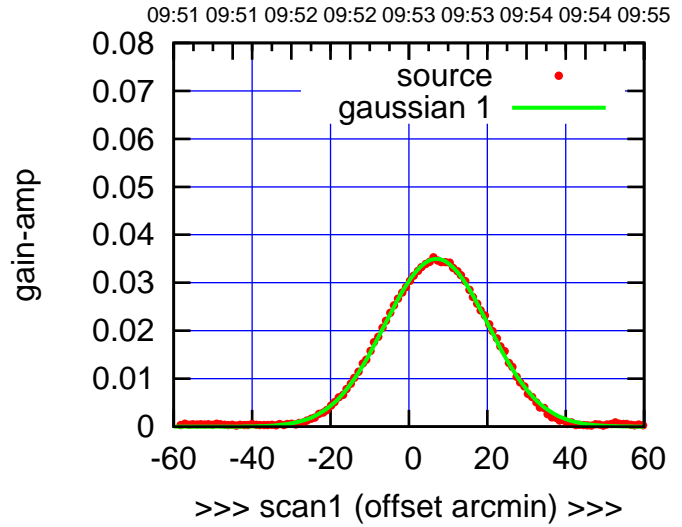
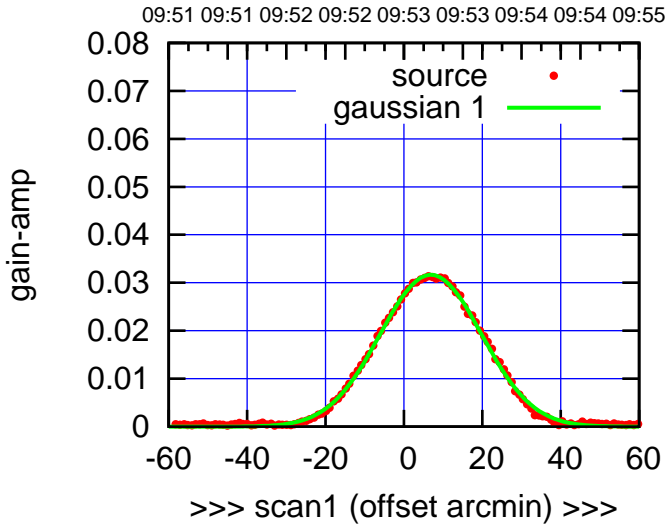
BACKLASH ERROR= 0.3'



(1371 MHz.)

S02-130-AZ OFF= 6.9' (30.6')

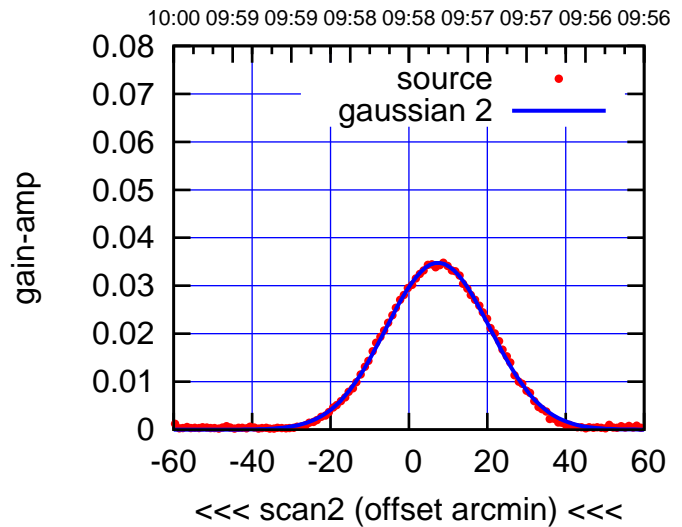
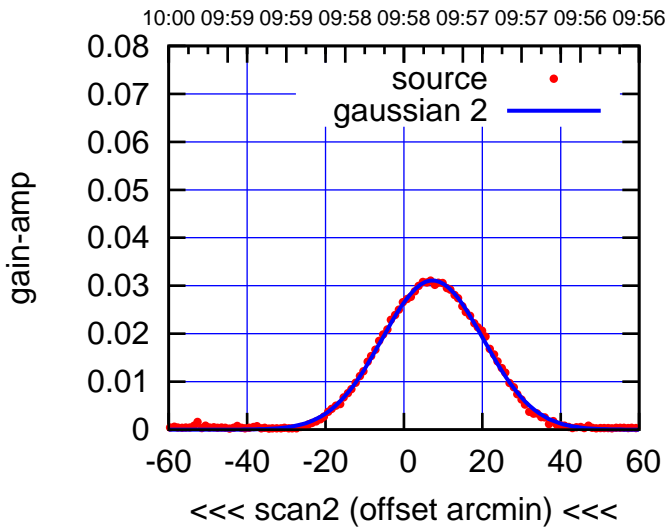
S02-175-AZ OFF= 7.0' (31.1')



(+30'/m) 18Jul2017 09:53:00

S02-130-AZ OFF= 7.3' (30.5')

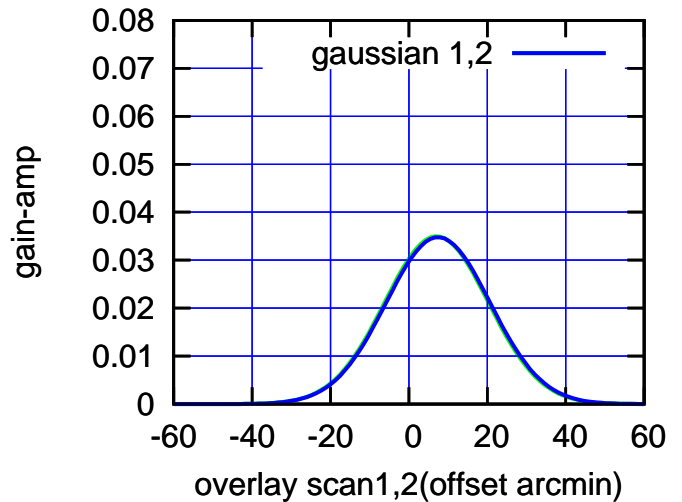
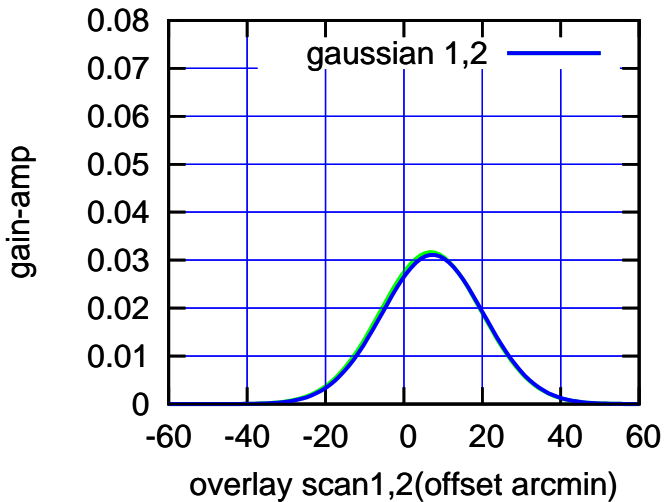
S02-175-AZ OFF= 7.4' (31.3')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.5'

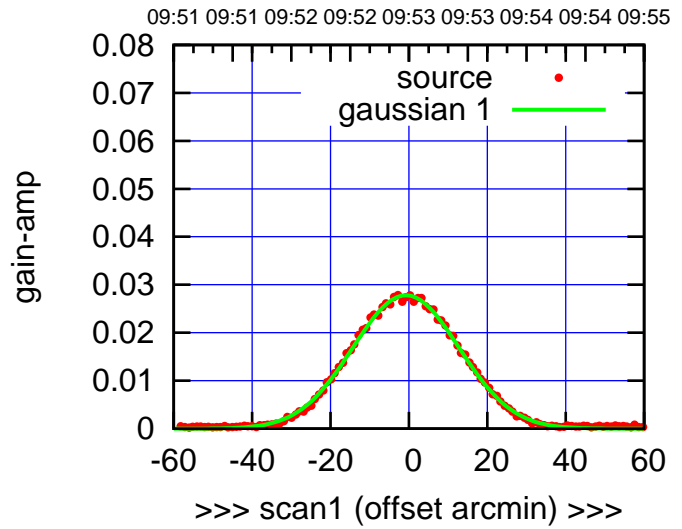
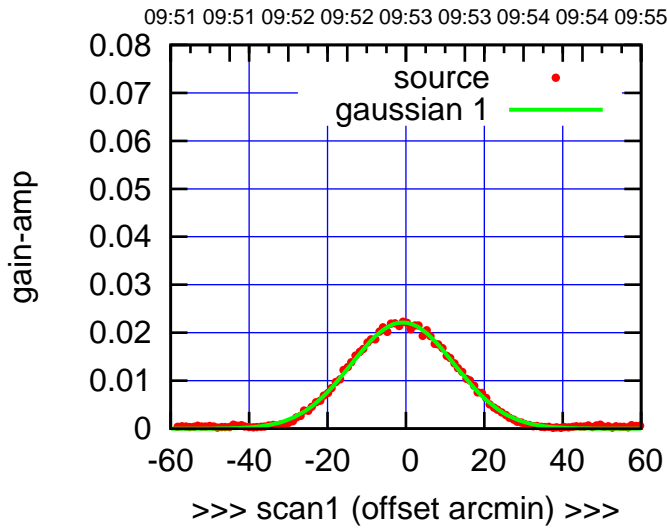
BACKLASH ERROR= 0.5'



(1371 MHz.)

S03-130-AZ OFF= -0.8' (31.0')

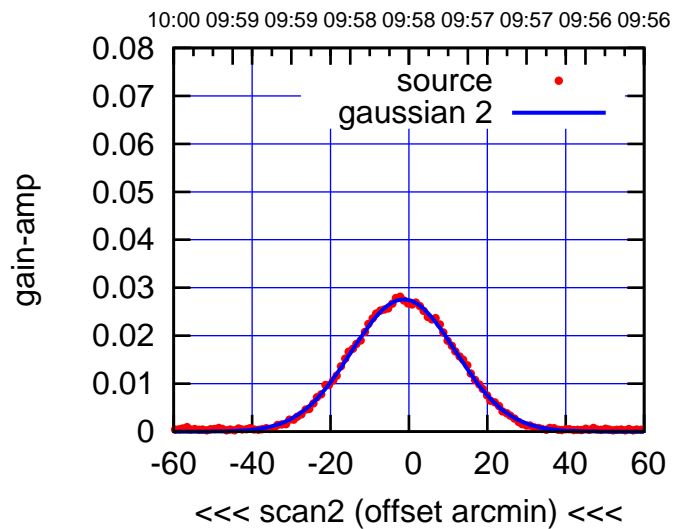
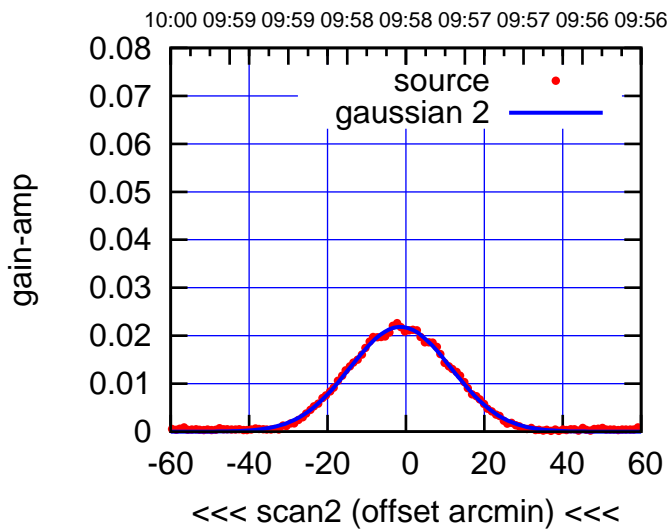
S03-175-AZ OFF= -0.8' (31.9')



(+30'/m) 18Jul2017 09:53:00

S03-130-AZ OFF= -1.4' (30.5')

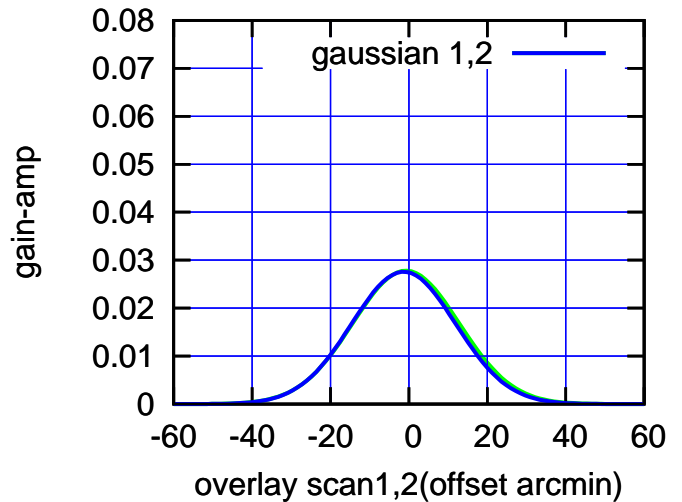
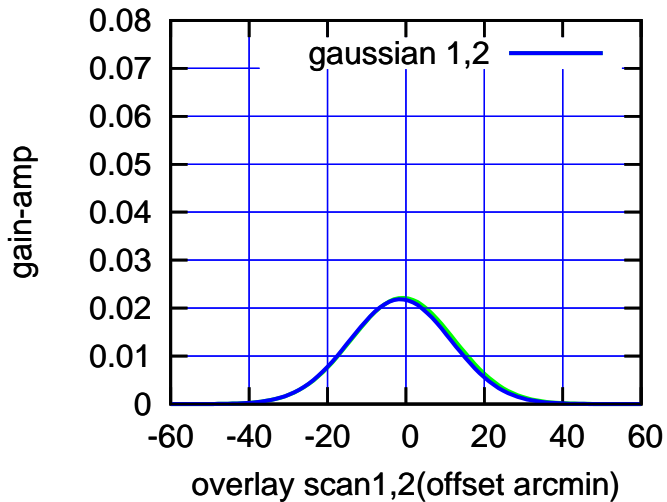
S03-175-AZ OFF= -1.4' (31.3')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.8'

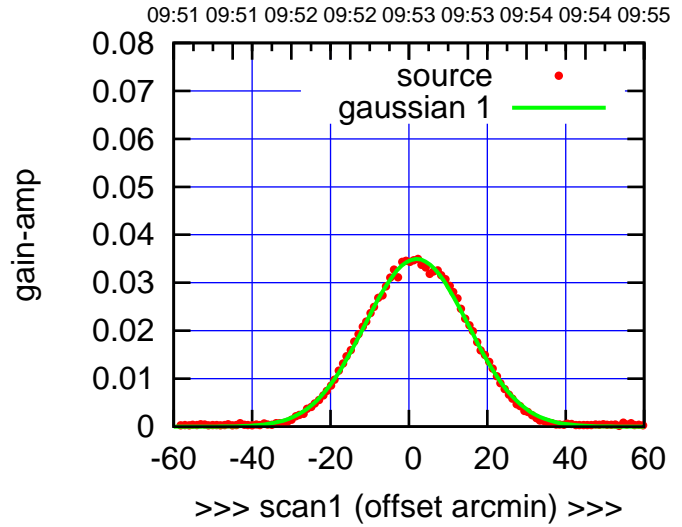
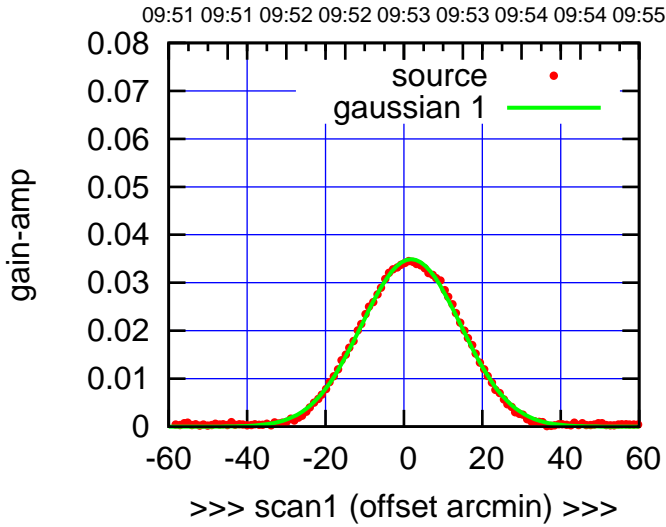
BACKLASH ERROR= 0.8'



(1371 MHz.)

S04-130-AZ OFF= 1.8' (29.8')

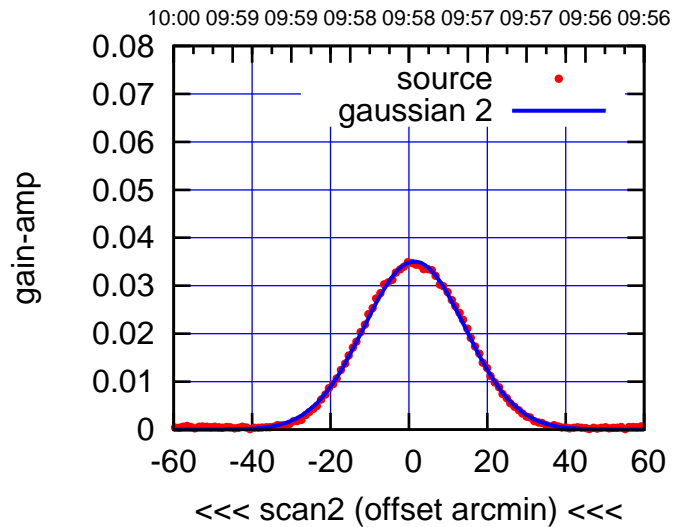
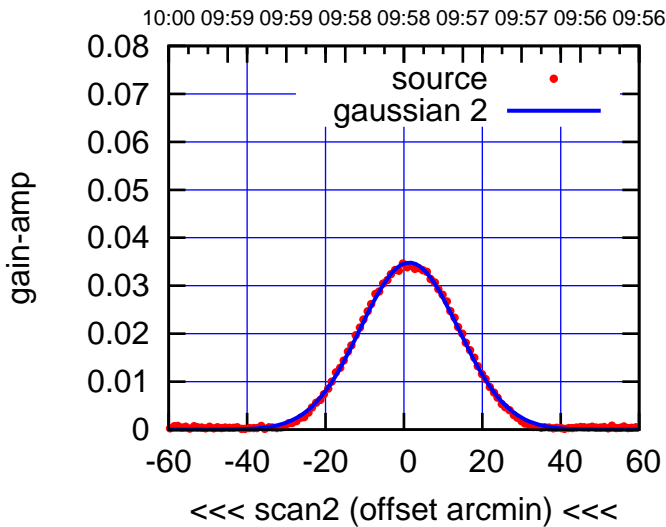
S04-175-AZ OFF= 1.9' (31.1')



(+30'/m) 18Jul2017 09:53:00

S04-130-AZ OFF= 1.4' (29.4')

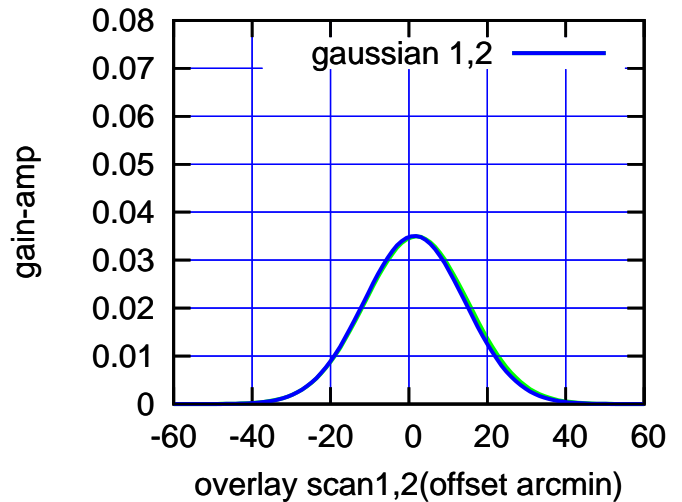
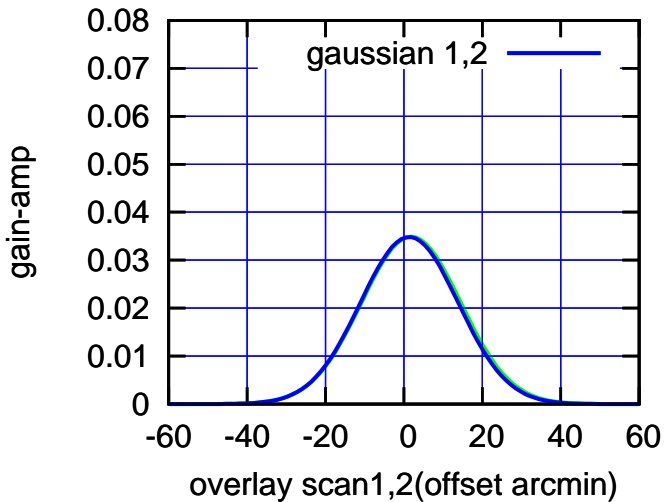
S04-175-AZ OFF= 1.4' (30.5')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.5'

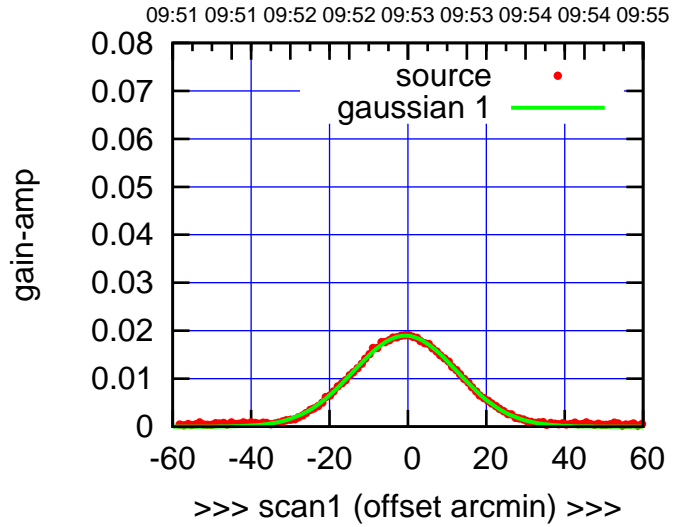
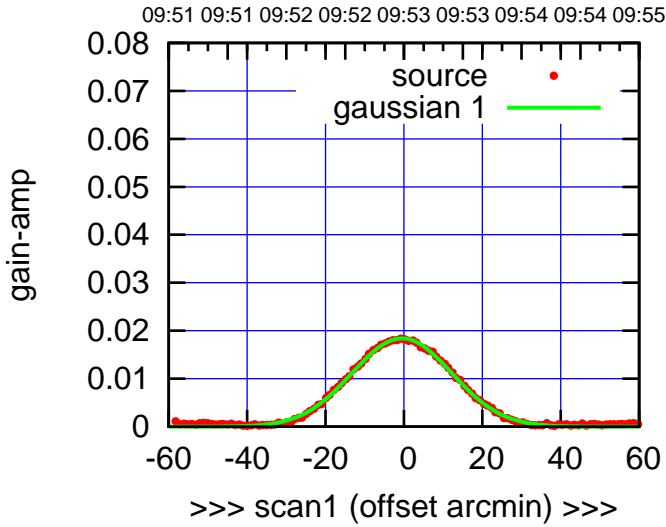
BACKLASH ERROR= 0.7'



(1371 MHz.)

S06-130-AZ OFF= -0.5' (30.0')

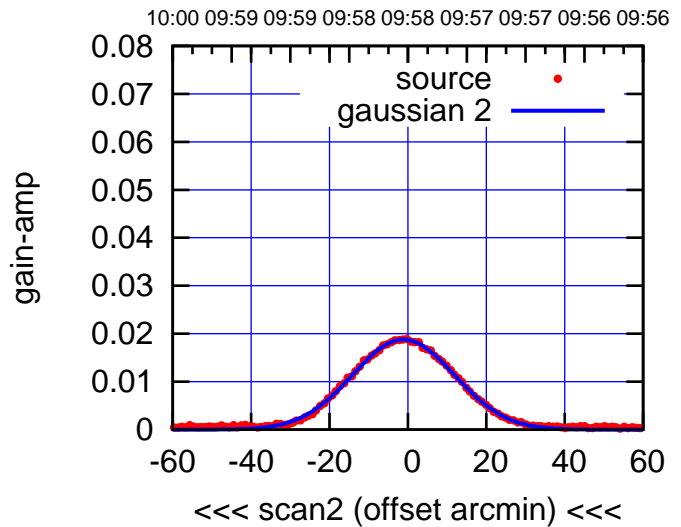
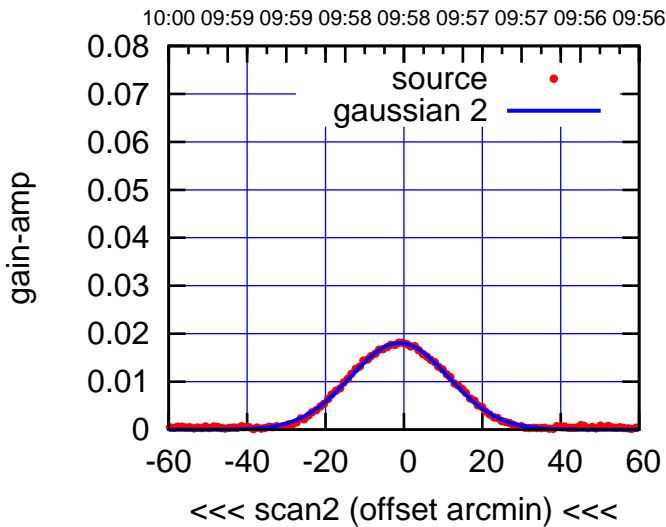
S06-175-AZ OFF= -0.7' (31.2')



(+30'/m) 18Jul2017 09:53:00

S06-130-AZ OFF= -1.1' (29.6')

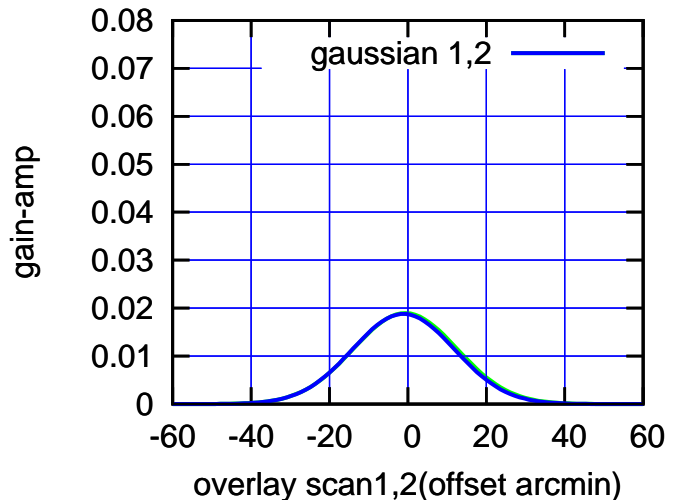
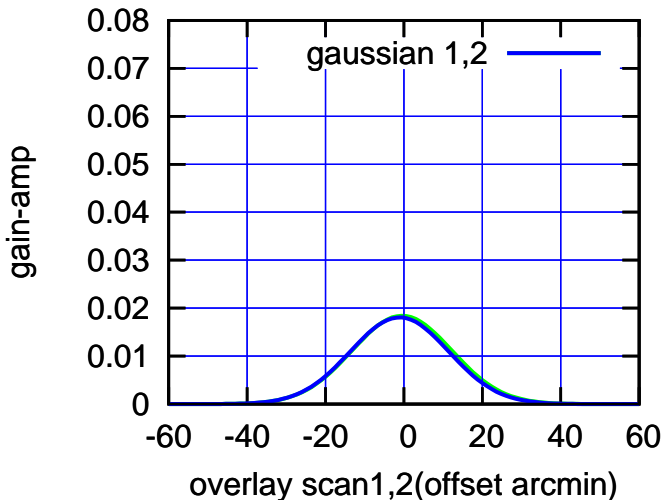
S06-175-AZ OFF= -1.1' (30.7')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.8'

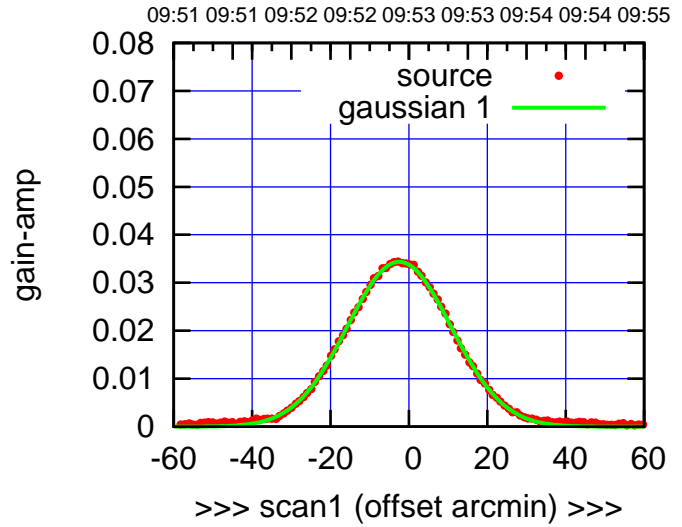
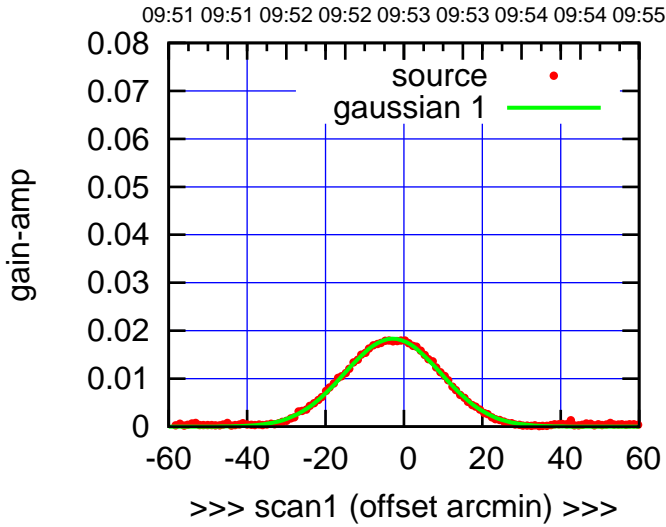
BACKLASH ERROR= 0.5'



(1371 MHz.)

W01-130-AZ OFF= -2.9' (29.0')

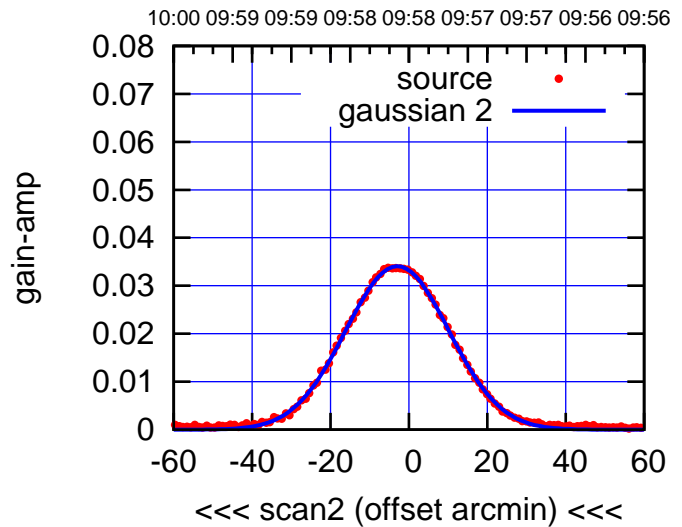
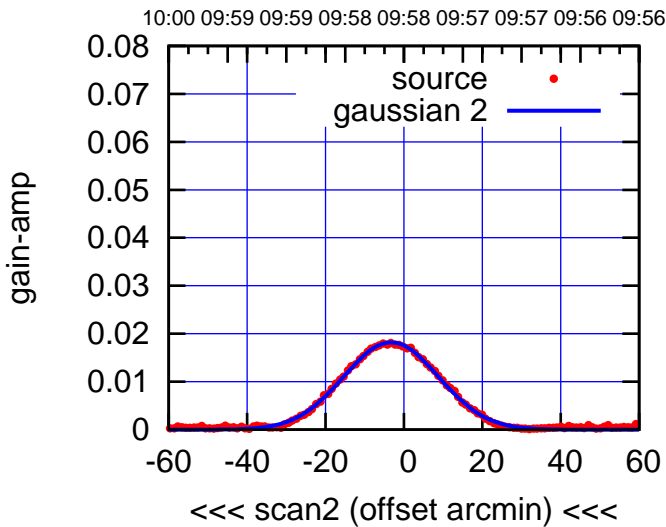
W01-175-AZ OFF= -2.5' (31.2')



(+30'/m) 18Jul2017 09:53:00

W01-130-AZ OFF= -3.3' (28.5')

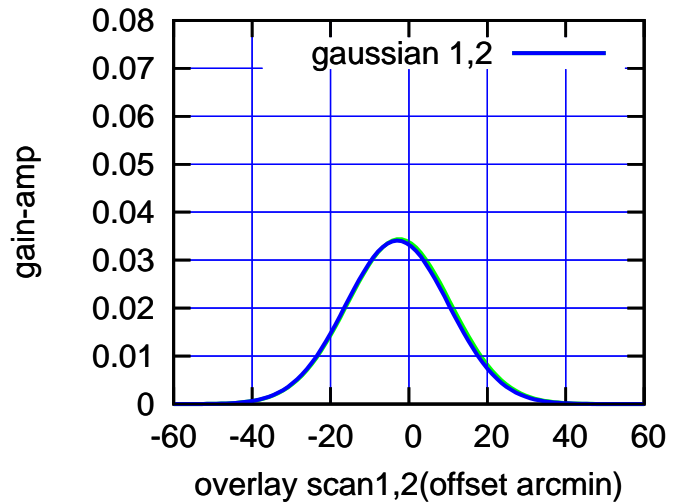
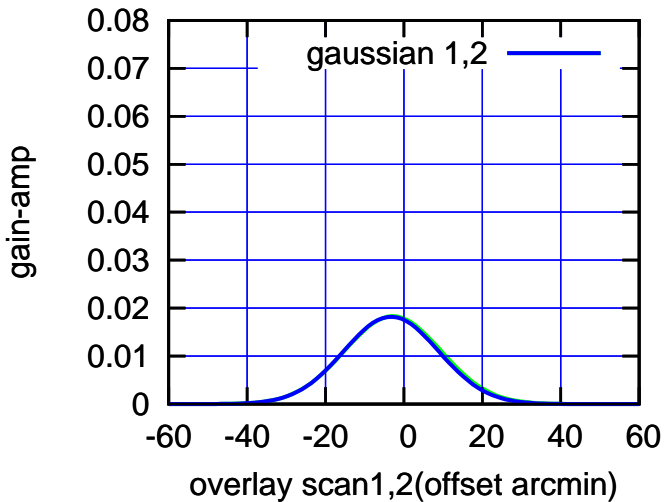
W01-175-AZ OFF= -3.0' (31.0')



(-30'/m) 18Jul2017 09:58:00

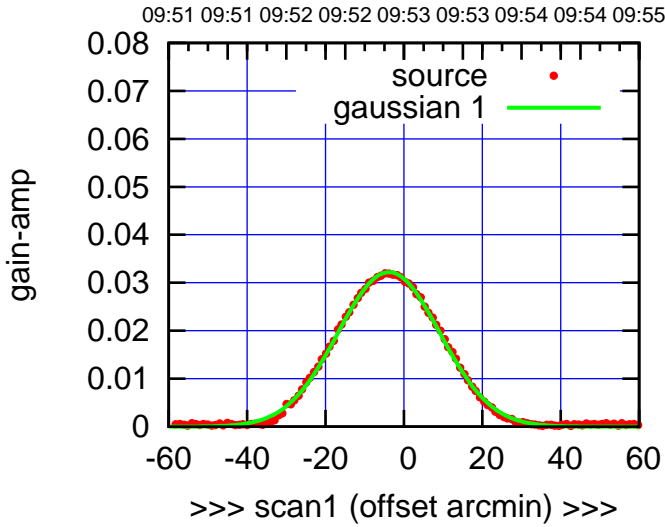
BACKLASH ERROR= 0.5'

BACKLASH ERROR= 0.7'

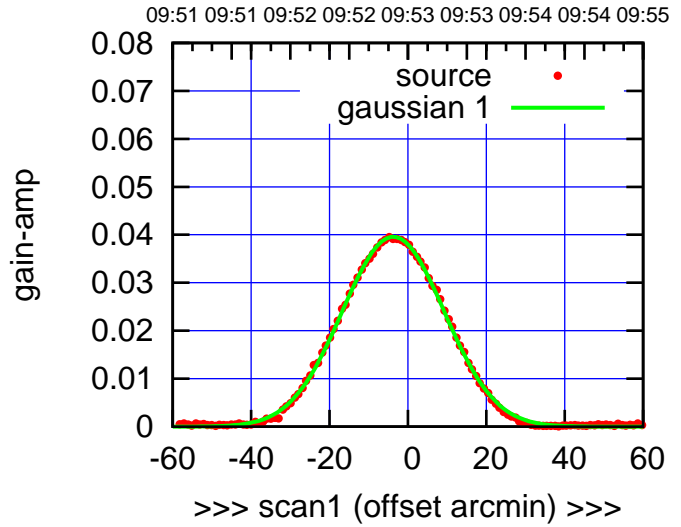


(1371 MHz.)

W02-130-AZ OFF= -3.8' (30.6')

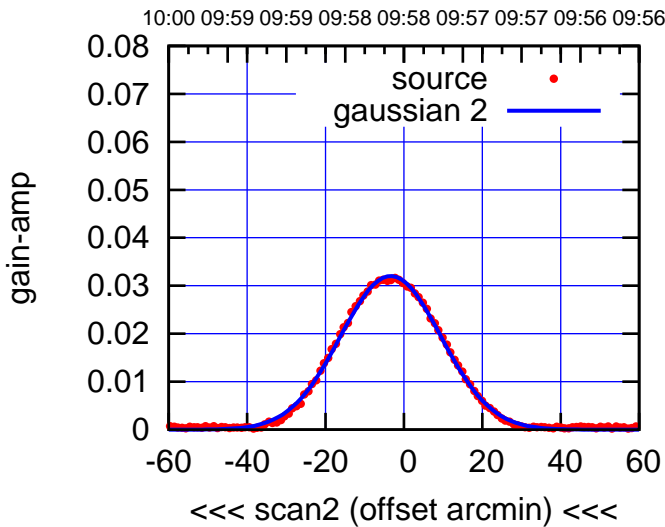


W02-175-AZ OFF= -3.7' (30.6')

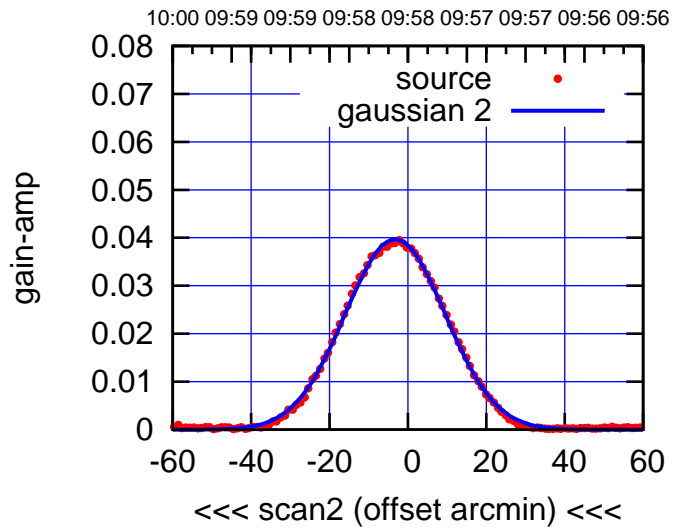


(+30'/m) 18Jul2017 09:53:00

W02-130-AZ OFF= -3.4' (30.2')

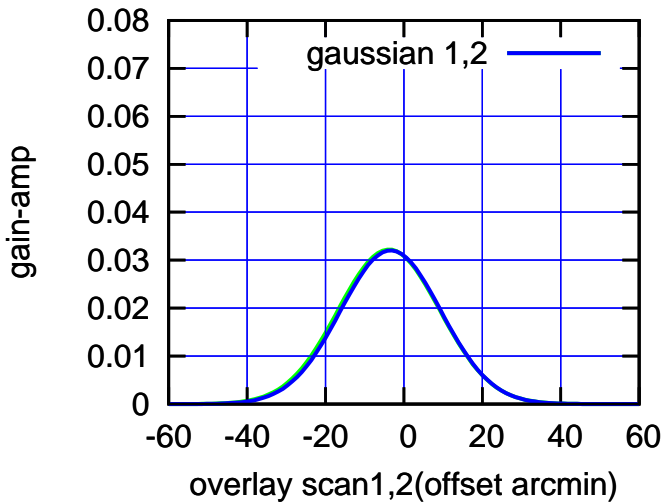


W02-175-AZ OFF= -3.3' (30.1')

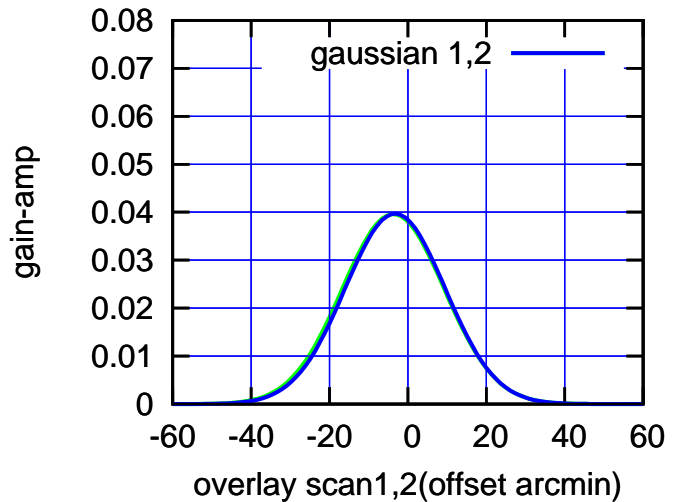


(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.5'



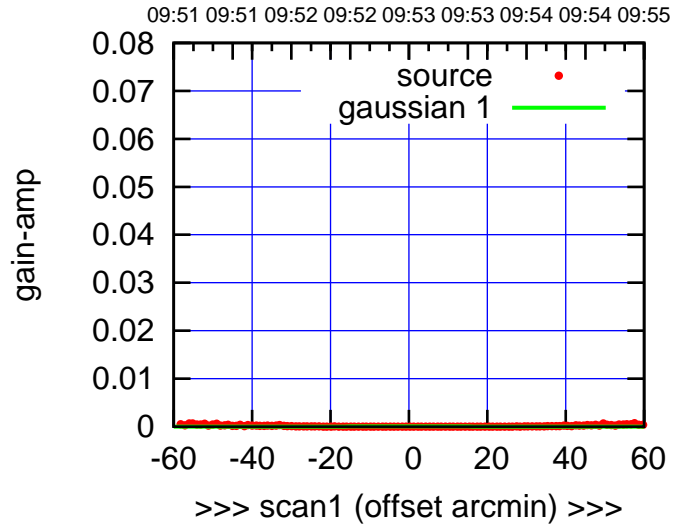
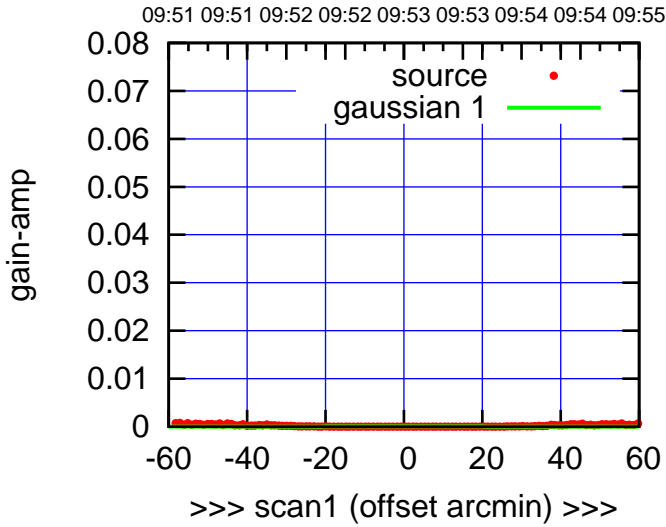
BACKLASH ERROR= 0.5'



(1371 MHz.)

W03-130-AZ OFF= 0.0' (42.4')

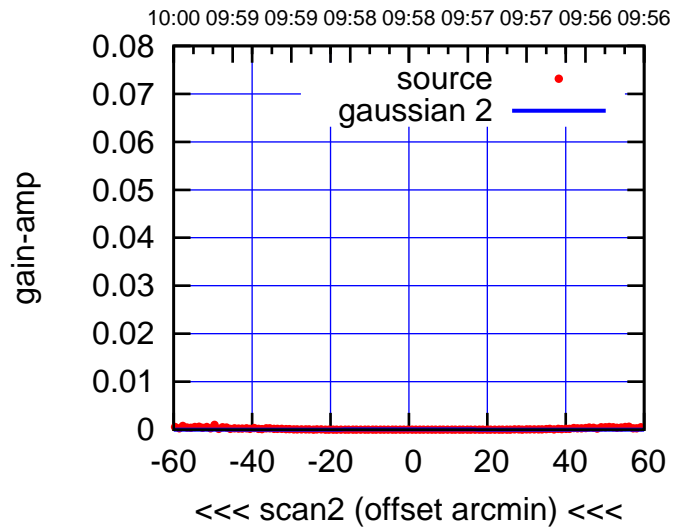
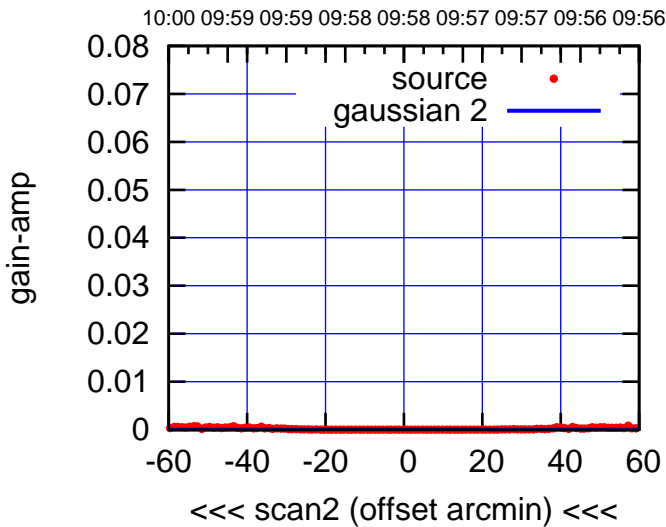
W03-175-AZ OFF= 0.0' (42.4')



(+30'/m) 18Jul2017 09:53:00

W03-130-AZ OFF= 0.0' (42.4')

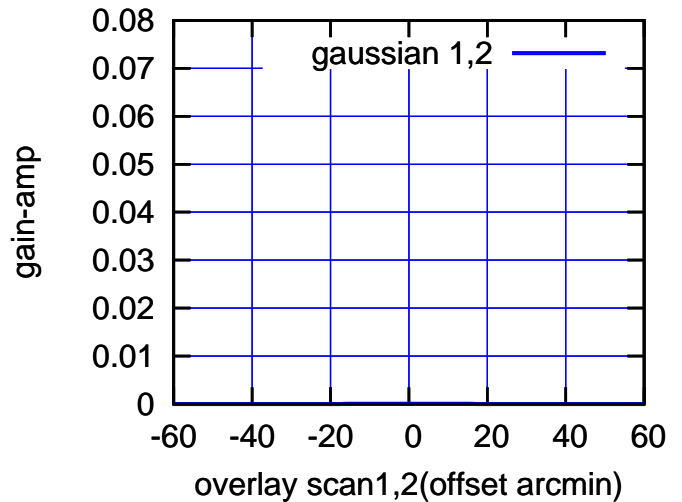
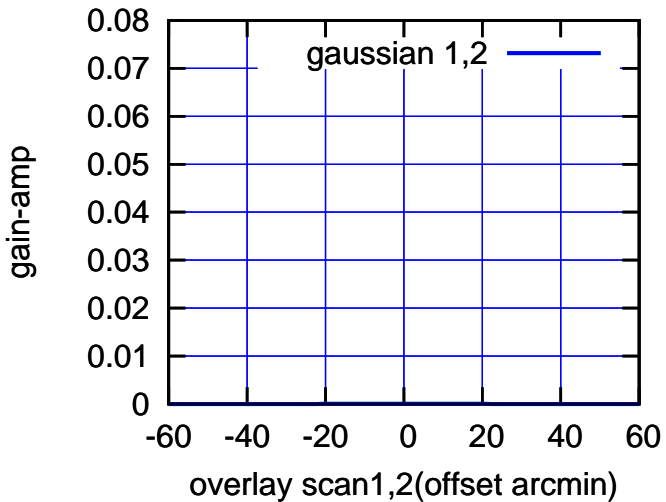
W03-175-AZ OFF= 0.0' (42.4')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.0'

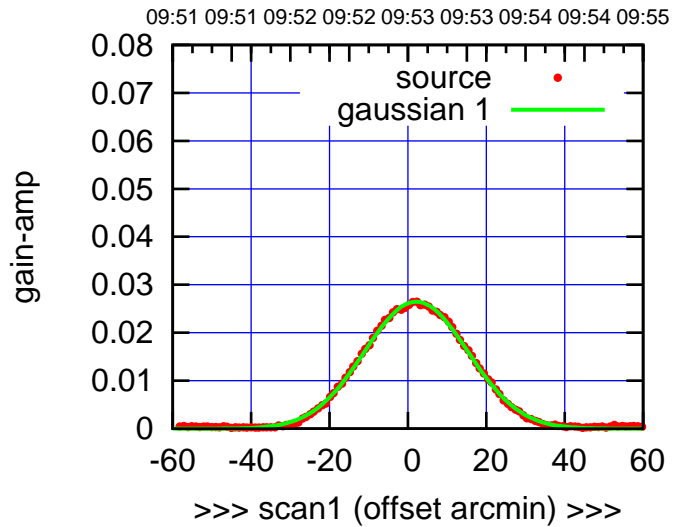
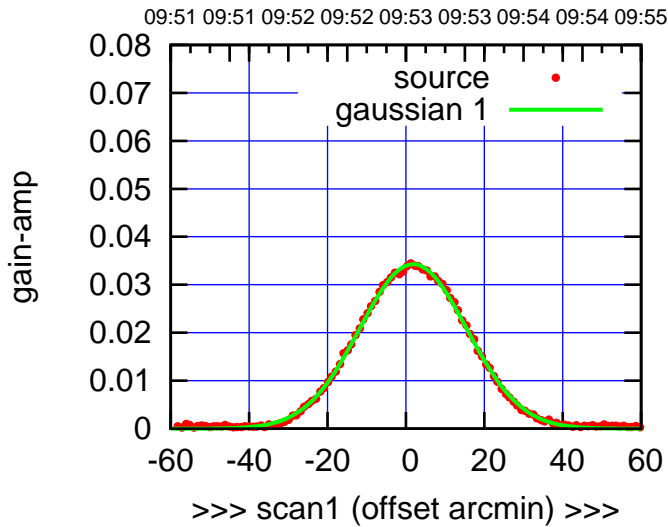
BACKLASH ERROR= 0.0'



(1371 MHz.)

W04-130-AZ OFF= 1.8' (32.2')

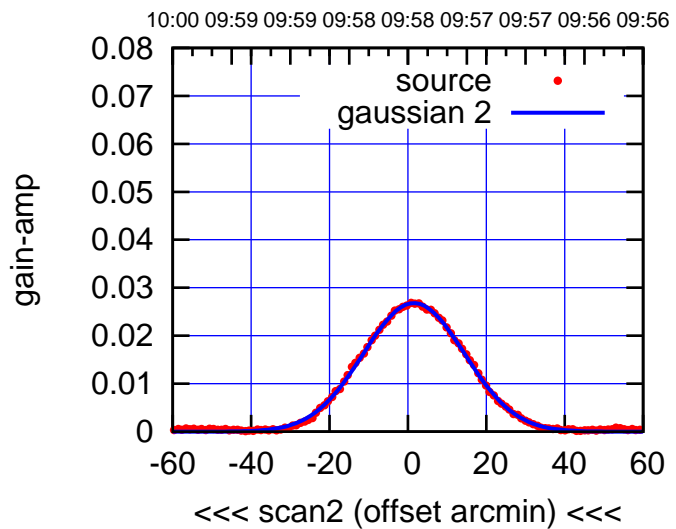
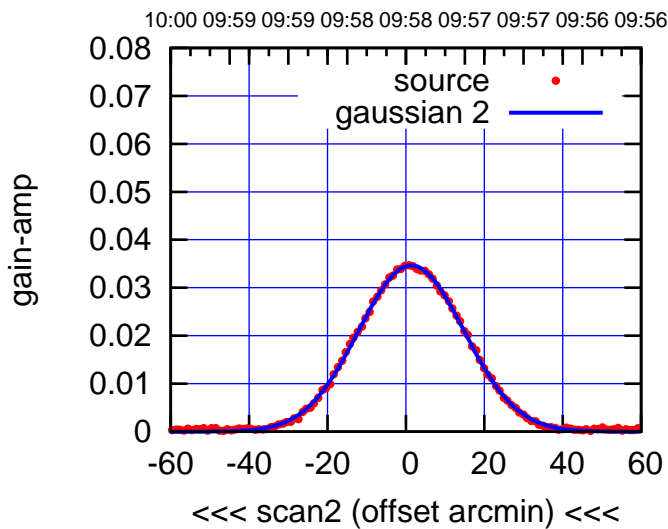
W04-175-AZ OFF= 2.1' (31.1')



(+30'/m) 18Jul2017 09:53:00

W04-130-AZ OFF= 1.4' (31.7')

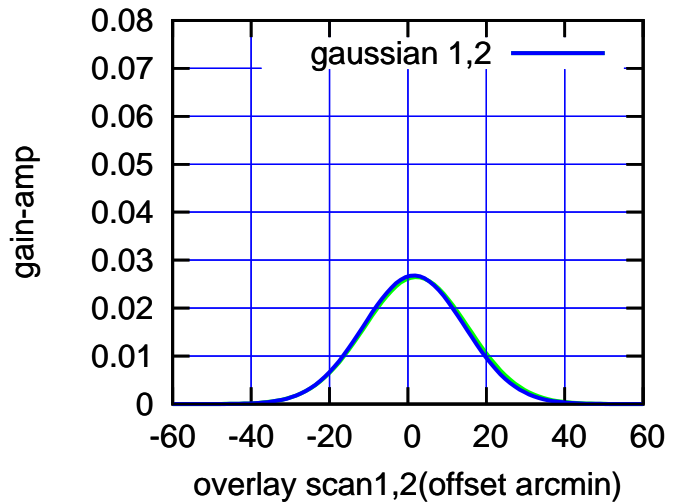
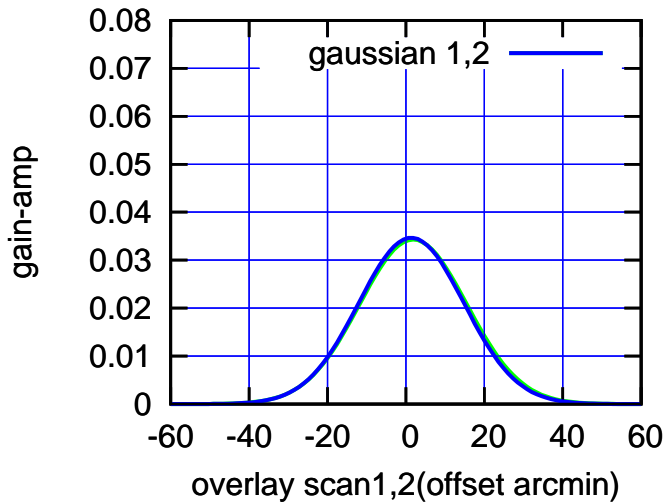
W04-175-AZ OFF= 1.5' (30.4')



(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.5'

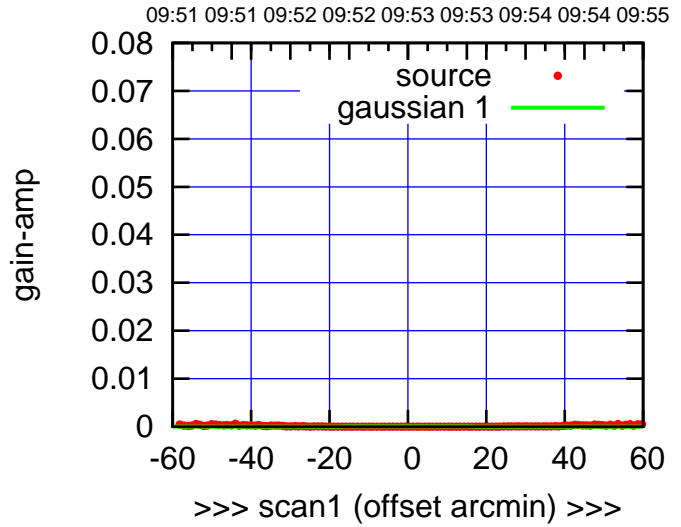
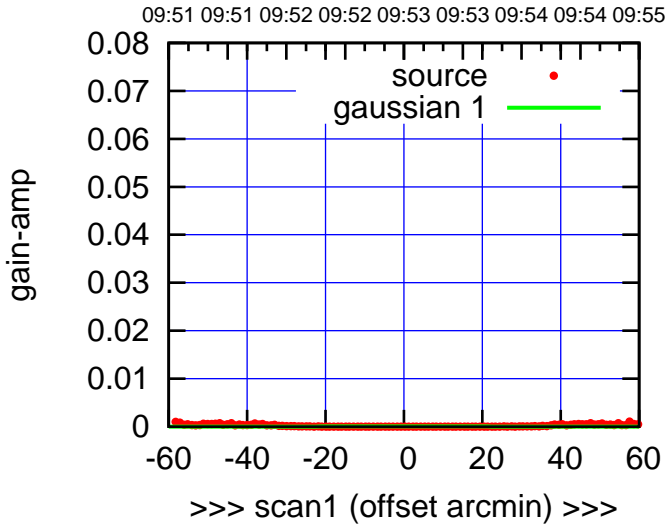
BACKLASH ERROR= 0.8'



(1371 MHz.)

W05-130-AZ OFF= 0.0' (42.4')

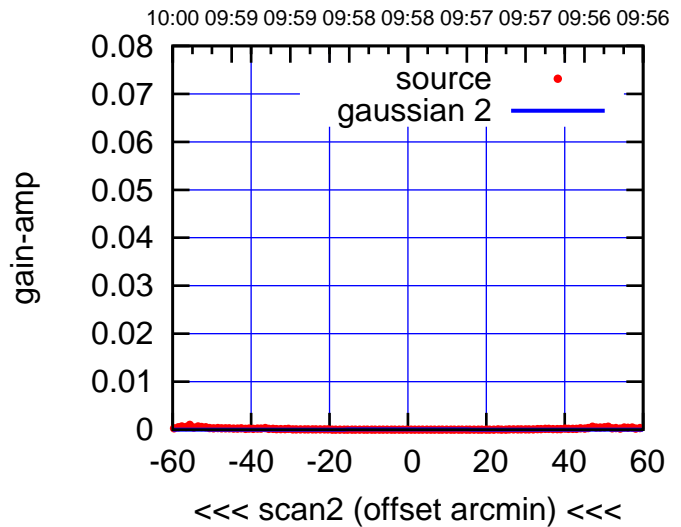
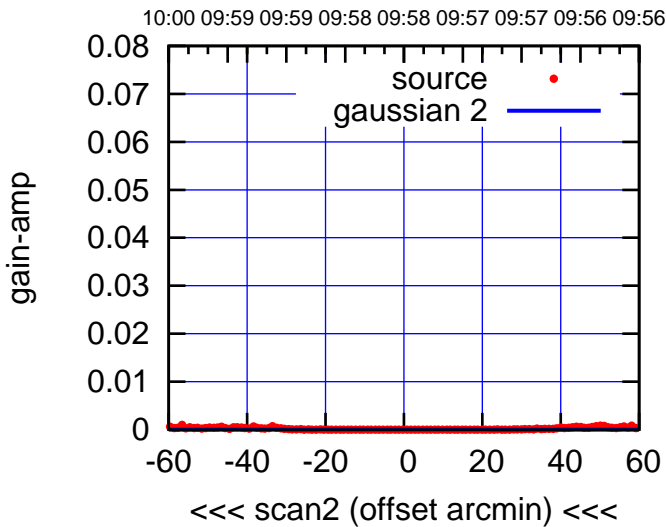
W05-175-AZ OFF= 0.0' (42.4')



(+30'/m) 18Jul2017 09:53:00

W05-130-AZ OFF= 0.0' (42.4')

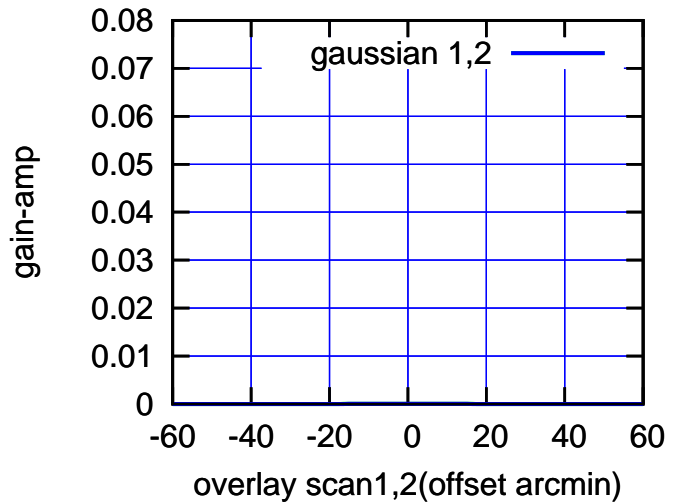
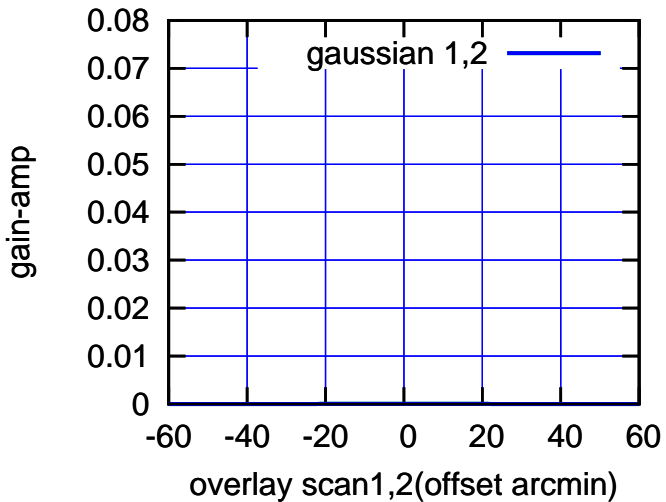
W05-175-AZ OFF= 0.0' (42.4')



(-30'/m) 18Jul2017 09:58:00

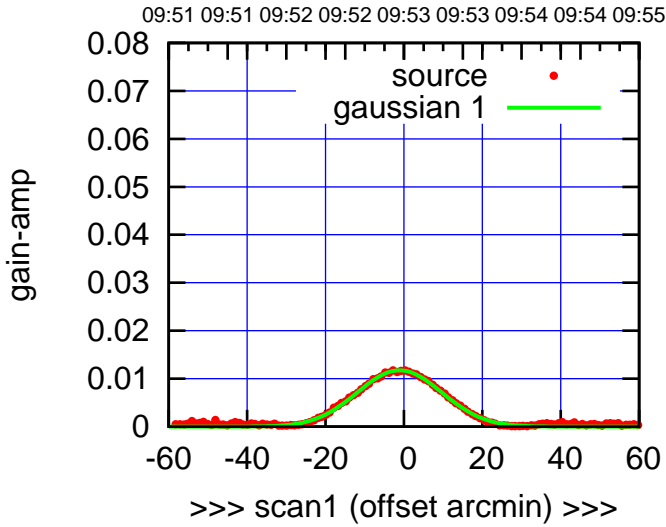
BACKLASH ERROR= 0.0'

BACKLASH ERROR= 0.0'

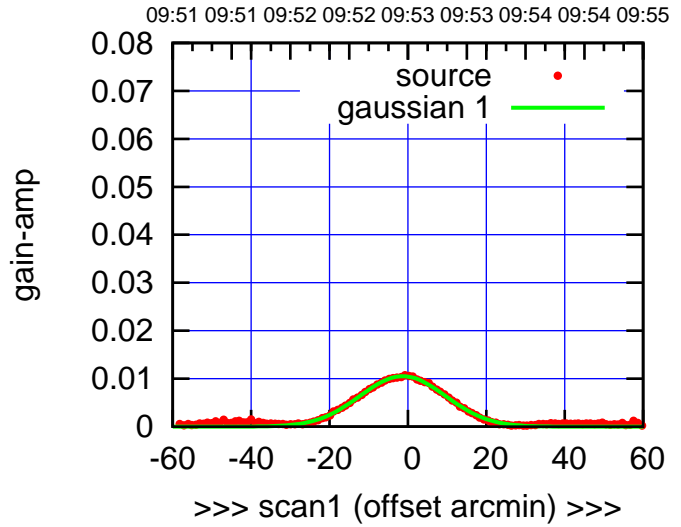


(1371 MHz.)

W06-130-AZ OFF= -1.1' (25.4')

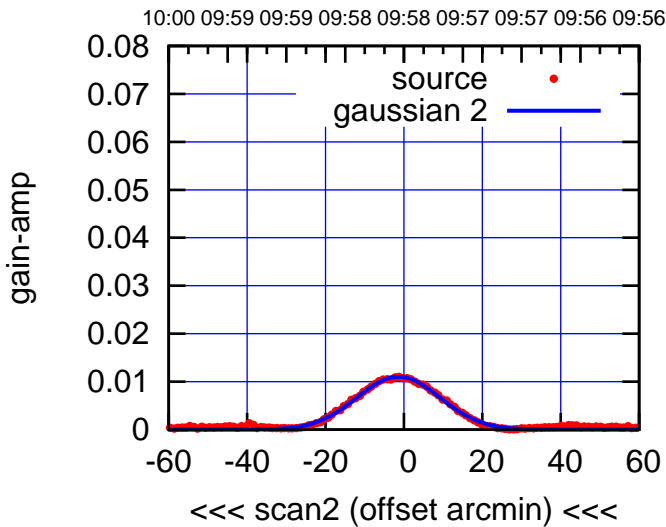


W06-175-AZ OFF= -1.3' (25.8')

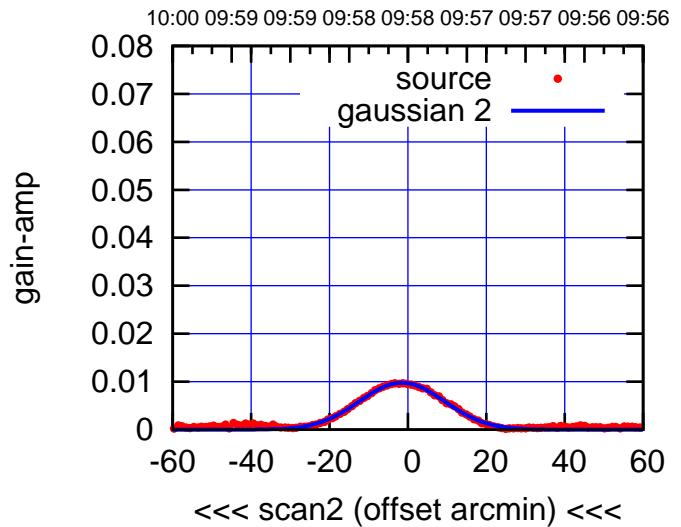


(+30'/m) 18Jul2017 09:53:00

W06-130-AZ OFF= -1.4' (25.0')

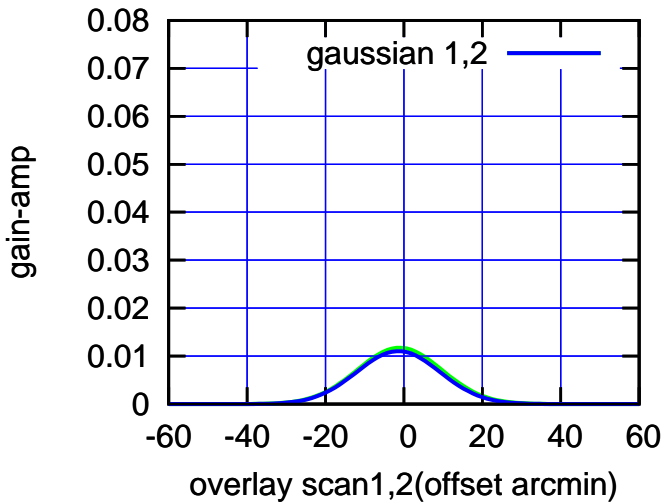


W06-175-AZ OFF= -1.5' (25.4')

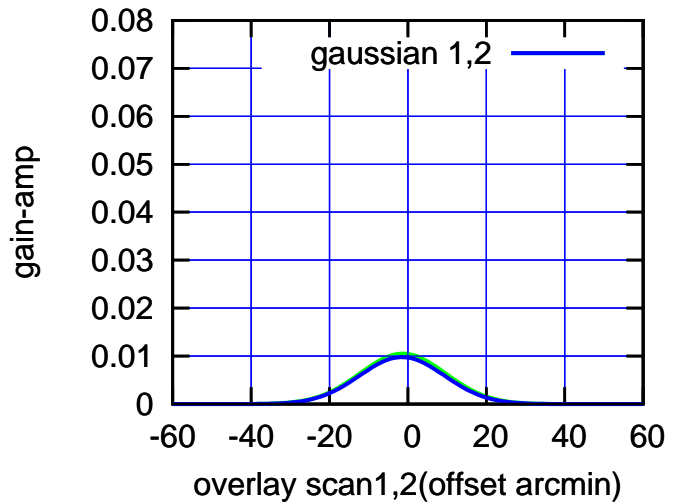


(-30'/m) 18Jul2017 09:58:00

BACKLASH ERROR= 0.4'



BACKLASH ERROR= 0.3'



(1371 MHz.)

```

# backlash test   : 18Jul2017 09:53:00, 18Jul2017 09:58:00
# lta file       : /gsbifrdta/17jul/test_snk_blk.lta
# lta scan no(s) : 1,2
# lta chan range : [150,160]
# scan1 start time: 18Jul2017 09:51:00
# scan1 peak time: 18Jul2017 09:53:00
# scan1 end time: 18Jul2017 09:55:00
# scan2 start time: 18Jul2017 09:56:00
# scan2 peak time: 18Jul2017 09:58:00
# scan2 end time: 18Jul2017 10:00:00
# scan1 rate/speed: 30'/m
# scan2 rate/speed: -30'/m
# xrange posn    : [-60':60']
# yrange gain-amp : [0:0.08]
# frequency (MHz) : 1371
# axis          : AZ
# elevation(deg) : 42.8
# antenna flag   : 1 - working, 0 - non working

```

C00-130-AZ	OFF(scan1)= 5.2	OFF(scan2)= 4.9	ERROR= 0.4	FLAG= 1
C00-175-AZ	OFF(scan1)= 5.4	OFF(scan2)= 5.2	ERROR= 0.3	FLAG= 1
C01-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C01-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C02-130-AZ	OFF(scan1)= 1.1	OFF(scan2)= 0.7	ERROR= 0.5	FLAG= 1
C02-175-AZ	OFF(scan1)= 1.4	OFF(scan2)= 1.0	ERROR= 0.5	FLAG= 1
C03-130-AZ	OFF(scan1)= -2.5	OFF(scan2)= -3.4	ERROR= 1.2	FLAG= 1
C03-175-AZ	OFF(scan1)= -1.7	OFF(scan2)= -2.5	ERROR= 1.1	FLAG= 1
C04-130-AZ	OFF(scan1)= 6.9	OFF(scan2)= 6.9	ERROR= 0.0	FLAG= 1
C04-175-AZ	OFF(scan1)= 6.9	OFF(scan2)= 6.9	ERROR= 0.0	FLAG= 1
C05-130-AZ	OFF(scan1)= 0.3	OFF(scan2)= 0.7	ERROR= 0.5	FLAG= 1
C05-175-AZ	OFF(scan1)= 0.3	OFF(scan2)= 0.8	ERROR= 0.7	FLAG= 1
C06-130-AZ	OFF(scan1)= -2.2	OFF(scan2)= -2.9	ERROR= 1.0	FLAG= 1
C06-175-AZ	OFF(scan1)= -2.1	OFF(scan2)= -2.7	ERROR= 0.8	FLAG= 1
C08-130-AZ	OFF(scan1)= 2.5	OFF(scan2)= 2.0	ERROR= 0.7	FLAG= 1
C08-175-AZ	OFF(scan1)= 2.7	OFF(scan2)= 2.3	ERROR= 0.5	FLAG= 1
C09-130-AZ	OFF(scan1)= -0.0	OFF(scan2)= -0.6	ERROR= 0.8	FLAG= 1
C09-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C10-130-AZ	OFF(scan1)= -0.1	OFF(scan2)= -0.8	ERROR= 1.0	FLAG= 1
C10-175-AZ	OFF(scan1)= 0.3	OFF(scan2)= -0.5	ERROR= 1.1	FLAG= 1
C11-130-AZ	OFF(scan1)= 2.2	OFF(scan2)= 1.5	ERROR= 1.0	FLAG= 1
C11-175-AZ	OFF(scan1)= 1.9	OFF(scan2)= 1.3	ERROR= 0.8	FLAG= 1
C12-130-AZ	OFF(scan1)= 7.2	OFF(scan2)= 7.0	ERROR= 0.3	FLAG= 1
C12-175-AZ	OFF(scan1)= 7.1	OFF(scan2)= 6.8	ERROR= 0.4	FLAG= 1
C13-130-AZ	OFF(scan1)= 7.3	OFF(scan2)= 6.8	ERROR= 0.7	FLAG= 1
C13-175-AZ	OFF(scan1)= 7.6	OFF(scan2)= 6.9	ERROR= 1.0	FLAG= 1
C14-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C14-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
E02-130-AZ	OFF(scan1)= -3.9	OFF(scan2)= -4.6	ERROR= 1.0	FLAG= 1
E02-175-AZ	OFF(scan1)= -3.8	OFF(scan2)= -4.6	ERROR= 1.1	FLAG= 1
E03-130-AZ	OFF(scan1)= 2.8	OFF(scan2)= 2.5	ERROR= 0.4	FLAG= 1
E03-175-AZ	OFF(scan1)= 2.9	OFF(scan2)= 2.6	ERROR= 0.4	FLAG= 1
E04-130-AZ	OFF(scan1)= 2.5	OFF(scan2)= 2.0	ERROR= 0.7	FLAG= 1
E04-175-AZ	OFF(scan1)= 1.4	OFF(scan2)= 1.0	ERROR= 0.5	FLAG= 1
E05-130-AZ	OFF(scan1)= 3.2	OFF(scan2)= 2.6	ERROR= 0.8	FLAG= 1
E05-175-AZ	OFF(scan1)= 3.2	OFF(scan2)= 2.7	ERROR= 0.7	FLAG= 1
E06-130-AZ	OFF(scan1)= -1.6	OFF(scan2)= -2.3	ERROR= 1.0	FLAG= 1
E06-175-AZ	OFF(scan1)= -1.4	OFF(scan2)= -2.1	ERROR= 1.0	FLAG= 1
S01-130-AZ	OFF(scan1)= 0.7	OFF(scan2)= 0.8	ERROR= 0.1	FLAG= 1
S01-175-AZ	OFF(scan1)= 1.3	OFF(scan2)= 1.5	ERROR= 0.3	FLAG= 1
S02-130-AZ	OFF(scan1)= 6.9	OFF(scan2)= 7.3	ERROR= 0.5	FLAG= 1
S02-175-AZ	OFF(scan1)= 7.0	OFF(scan2)= 7.4	ERROR= 0.5	FLAG= 1
S03-130-AZ	OFF(scan1)= -0.8	OFF(scan2)= -1.4	ERROR= 0.8	FLAG= 1
S03-175-AZ	OFF(scan1)= -0.8	OFF(scan2)= -1.4	ERROR= 0.8	FLAG= 1
S04-130-AZ	OFF(scan1)= 1.8	OFF(scan2)= 1.4	ERROR= 0.5	FLAG= 1
S04-175-AZ	OFF(scan1)= 1.9	OFF(scan2)= 1.4	ERROR= 0.7	FLAG= 1
S06-130-AZ	OFF(scan1)= -0.5	OFF(scan2)= -1.1	ERROR= 0.8	FLAG= 1
S06-175-AZ	OFF(scan1)= -0.7	OFF(scan2)= -1.1	ERROR= 0.5	FLAG= 1

W01-130-AZ	OFF(scan1)=	-2.9	OFF(scan2)=	-3.3	ERROR=	0.5	FLAG=	1
W01-175-AZ	OFF(scan1)=	-2.5	OFF(scan2)=	-3.0	ERROR=	0.7	FLAG=	1
W02-130-AZ	OFF(scan1)=	-3.8	OFF(scan2)=	-3.4	ERROR=	0.5	FLAG=	1
W02-175-AZ	OFF(scan1)=	-3.7	OFF(scan2)=	-3.3	ERROR=	0.5	FLAG=	1
W03-130-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W03-175-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W04-130-AZ	OFF(scan1)=	1.8	OFF(scan2)=	1.4	ERROR=	0.5	FLAG=	1
W04-175-AZ	OFF(scan1)=	2.1	OFF(scan2)=	1.5	ERROR=	0.8	FLAG=	1
W05-130-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W05-175-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W06-130-AZ	OFF(scan1)=	-1.1	OFF(scan2)=	-1.4	ERROR=	0.4	FLAG=	1
W06-175-AZ	OFF(scan1)=	-1.3	OFF(scan2)=	-1.5	ERROR=	0.3	FLAG=	1

AZ backlash test (18Jul2017 09:53:00)

