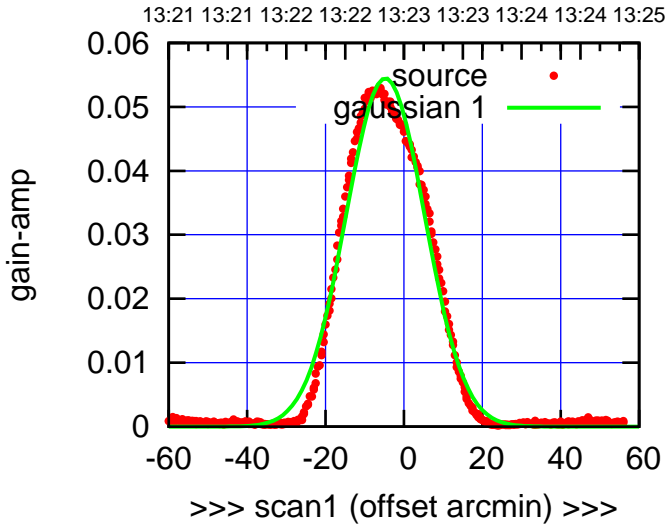
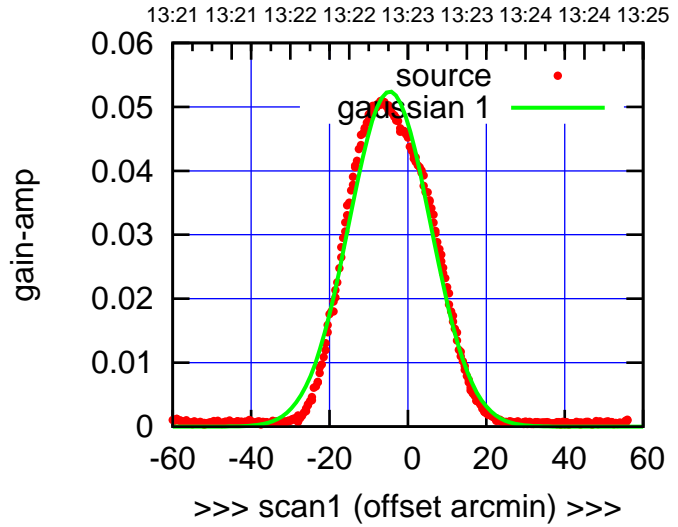


C00-130-AZ OFF= -4.7' (23.6')

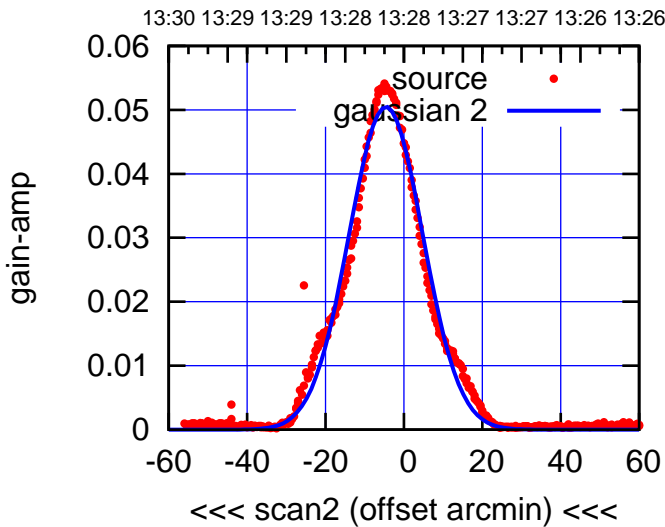


C00-175-AZ OFF= -4.6' (24.5')

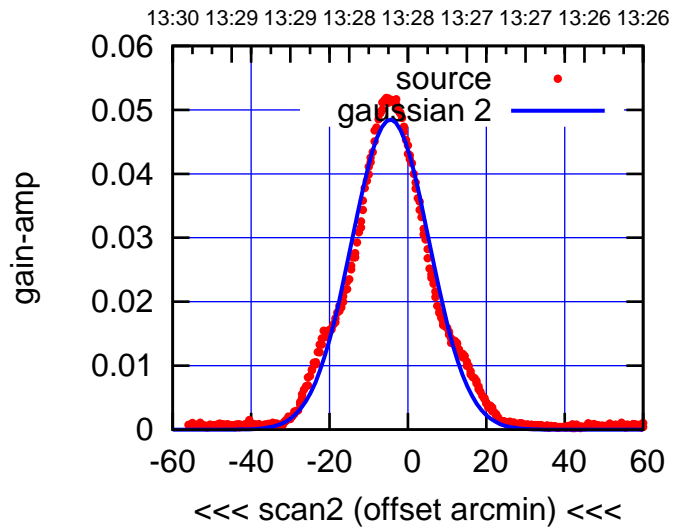


(+30'/m) 30Jul2023 13:23:00

C00-130-AZ OFF= -4.6' (22.1')

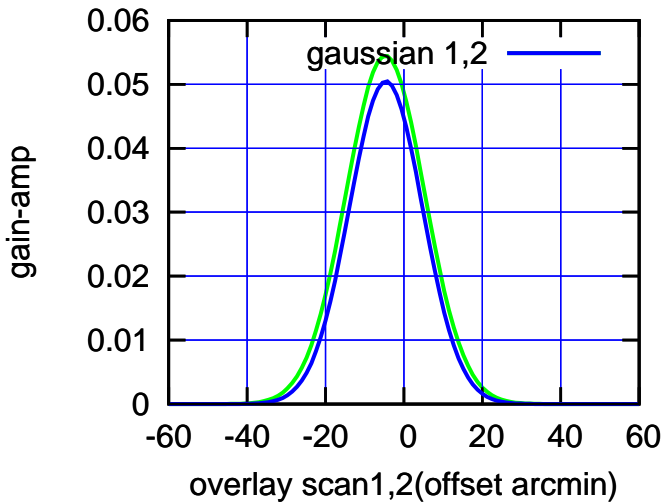


C00-175-AZ OFF= -4.5' (23.3')

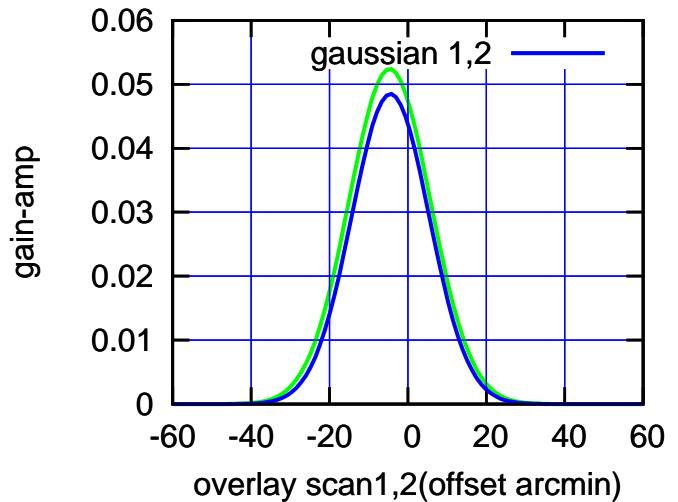


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.1'

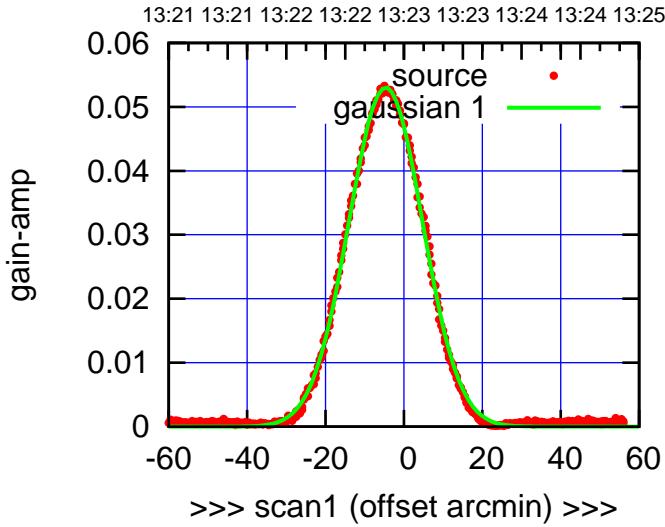


BACKLASH ERROR= -0.1'

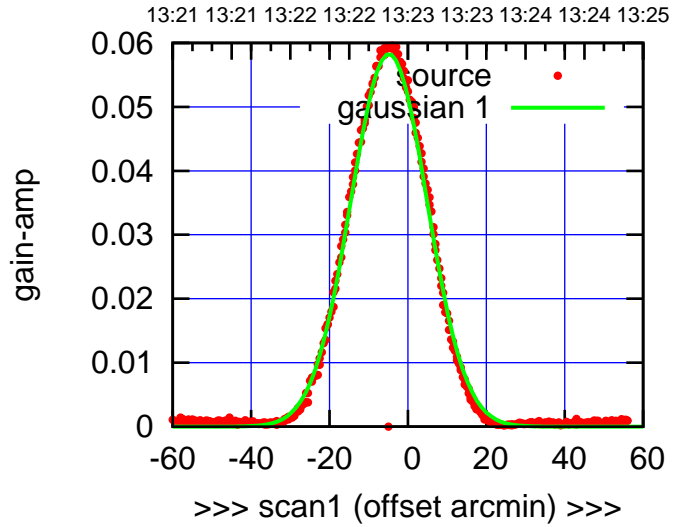


(1460 MHz.)

C01-130-AZ OFF= -4.6' (22.0')

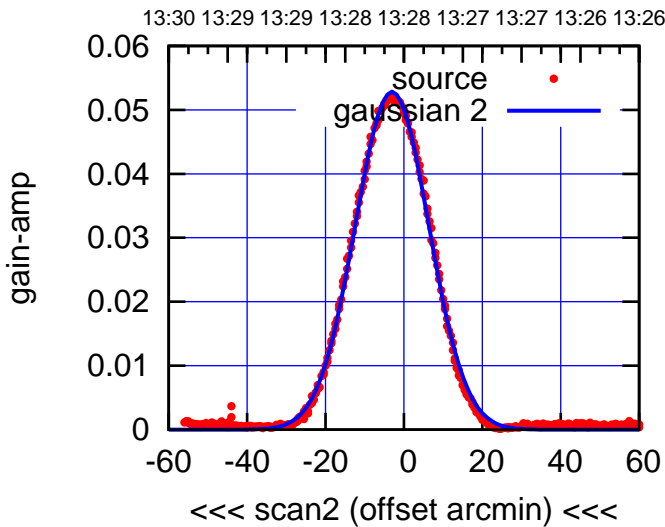


C01-175-AZ OFF= -4.8' (22.9')

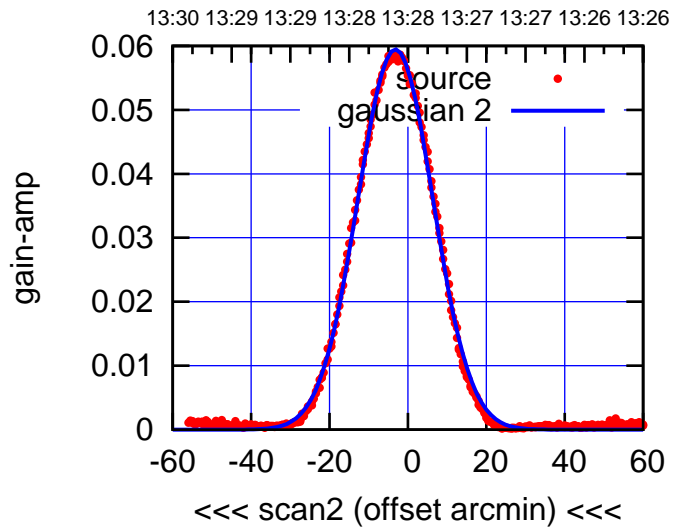


(+30'/m) 30Jul2023 13:23:00

C01-130-AZ OFF= -3.0' (22.1')

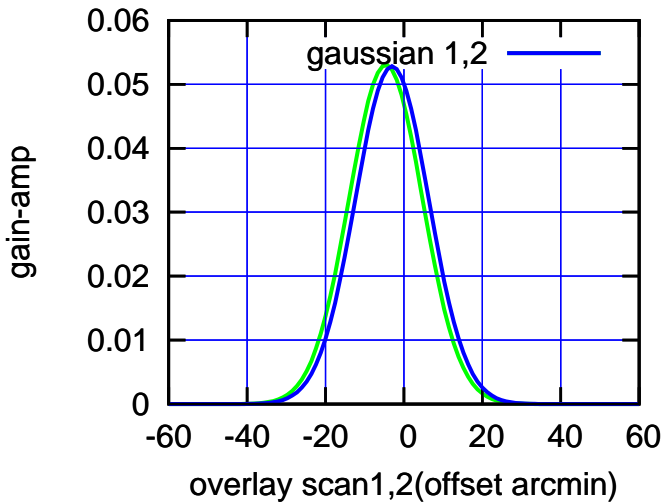


C01-175-AZ OFF= -3.2' (22.5')

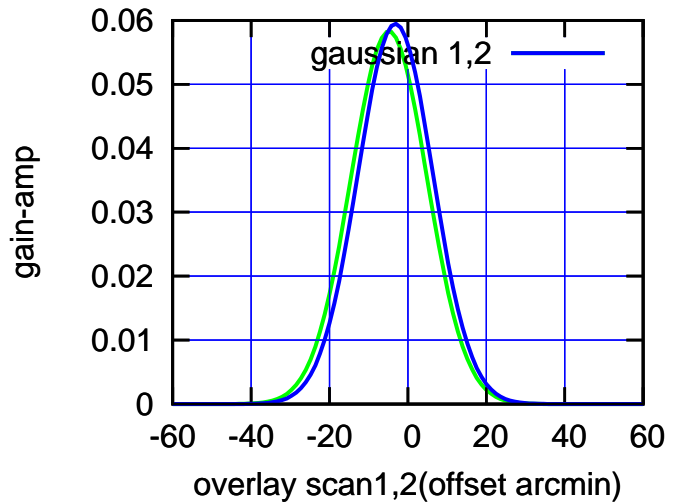


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.6'

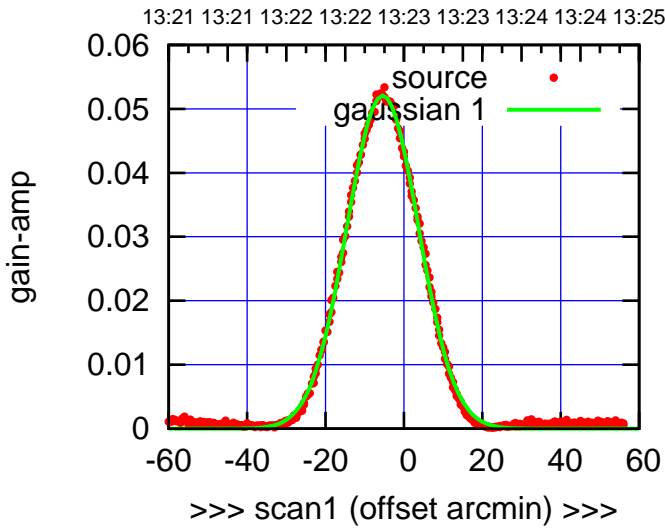


BACKLASH ERROR= -1.6'

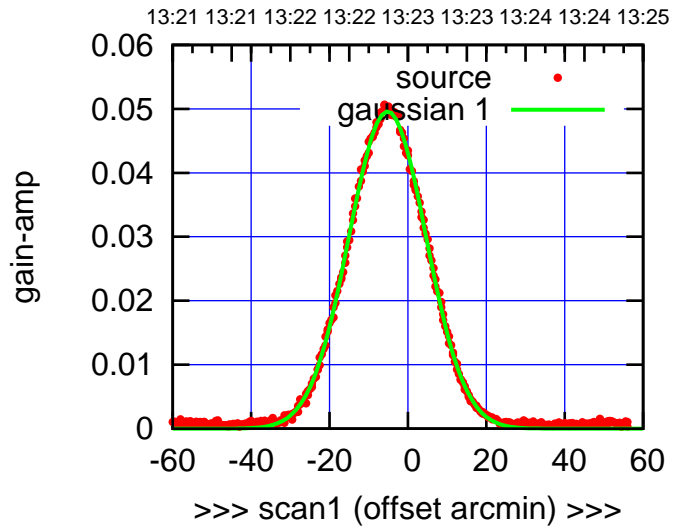


(1460 MHz.)

C02-130-AZ OFF= -5.4' (21.5')

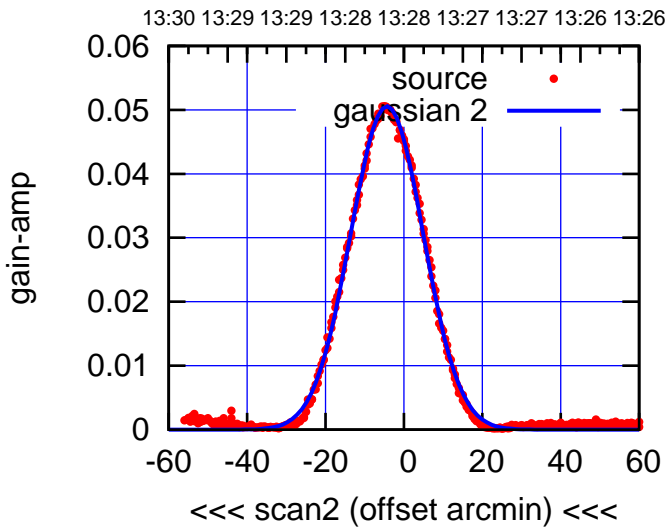


C02-175-AZ OFF= -5.2' (23.1')

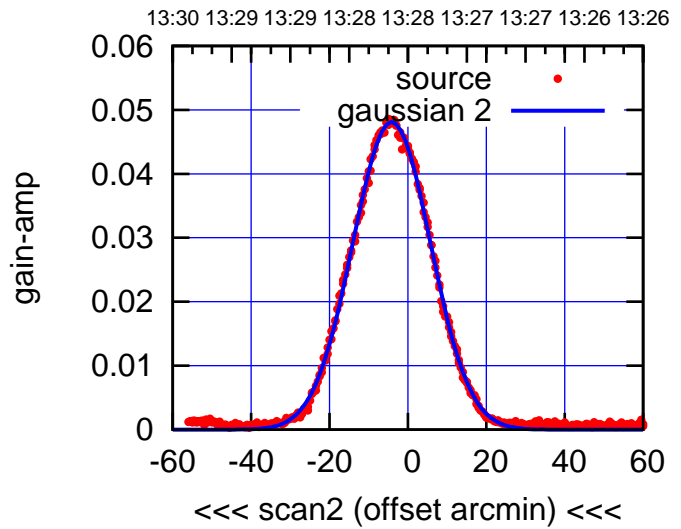


(+30'/m) 30Jul2023 13:23:00

C02-130-AZ OFF= -4.3' (21.8')

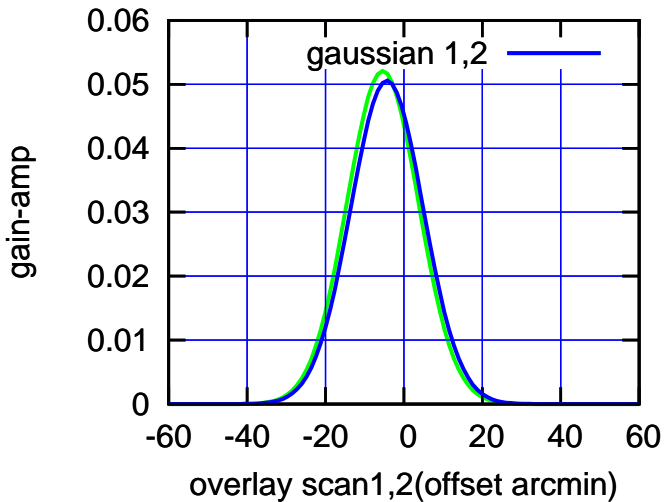


C02-175-AZ OFF= -4.1' (23.3')

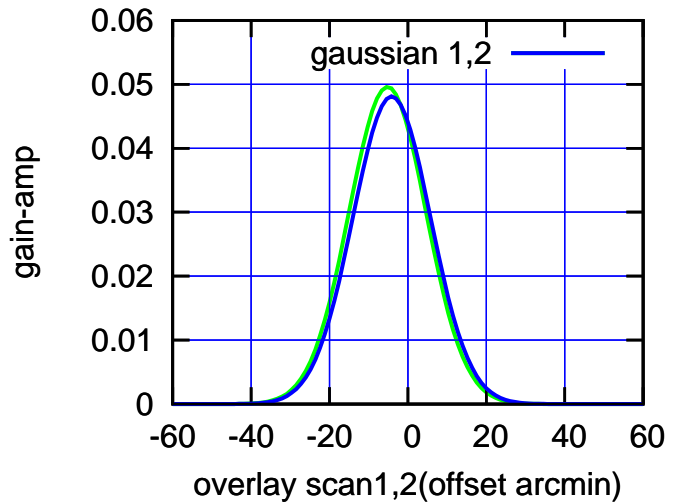


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.1'



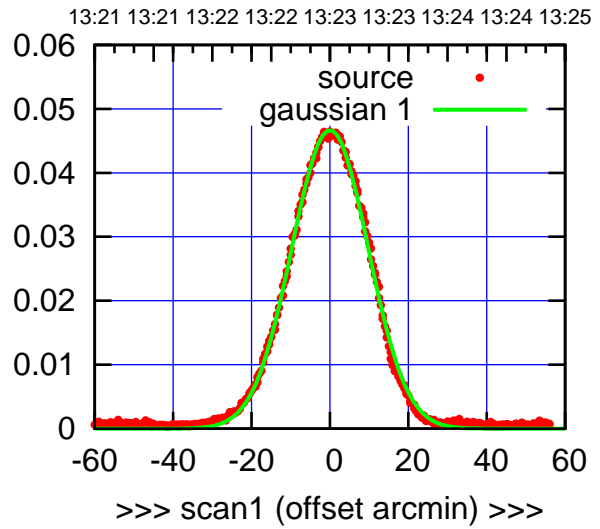
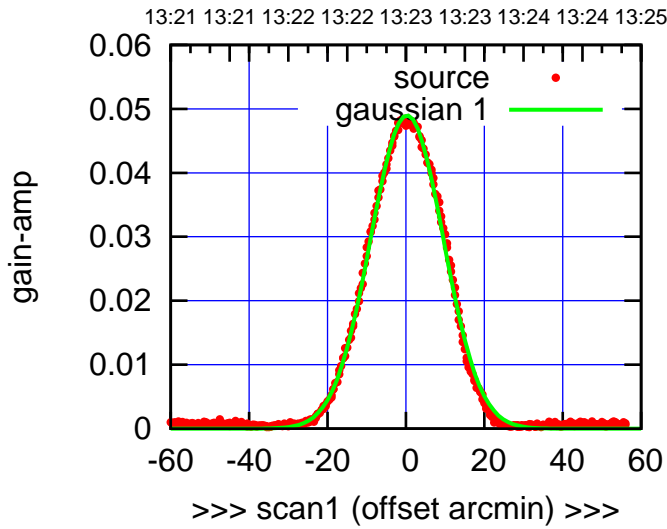
BACKLASH ERROR= -1.1'



(1460 MHz.)

C03-130-AZ OFF= 0.3' (21.8')

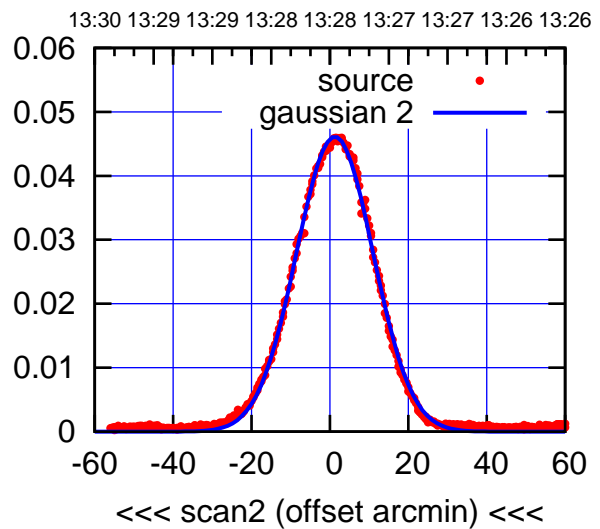
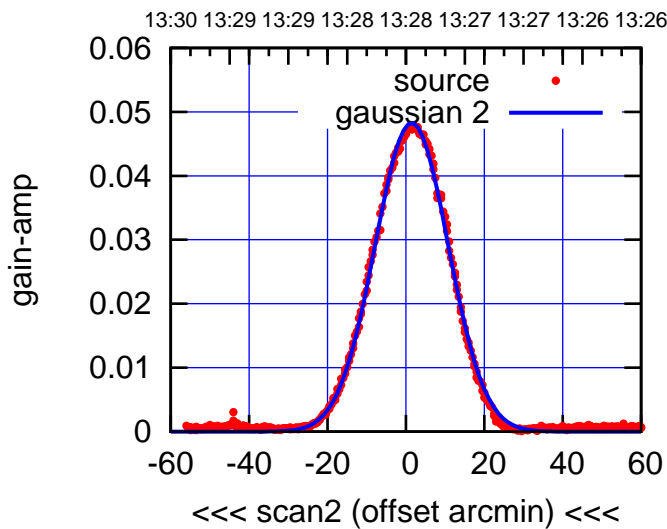
C03-175-AZ OFF= 0.0' (22.9')



(+30'/m) 30Jul2023 13:23:00

C03-130-AZ OFF= 1.5' (21.9')

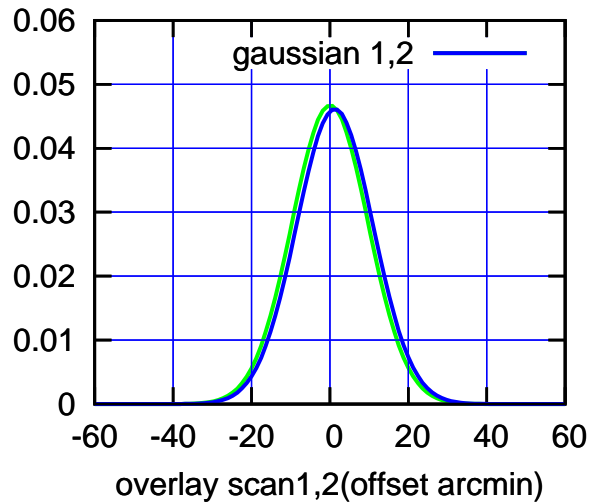
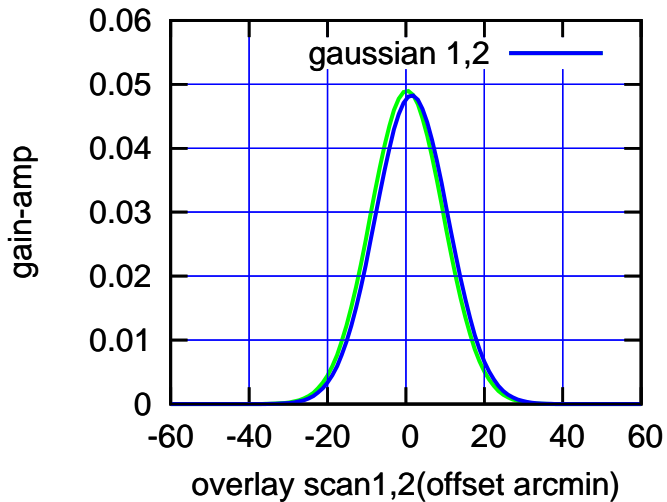
C03-175-AZ OFF= 1.2' (23.0')



(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.2'

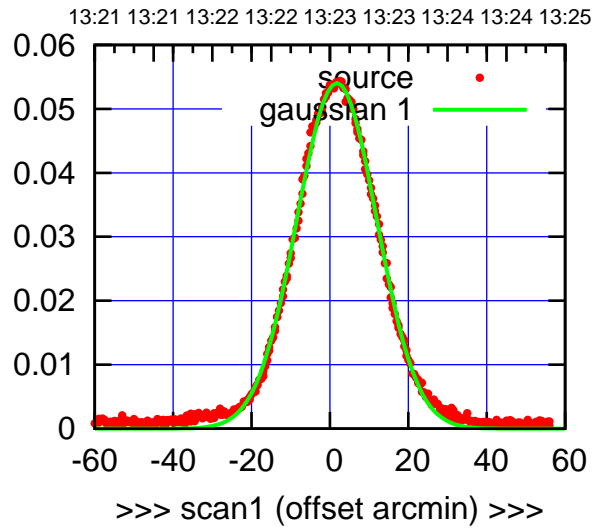
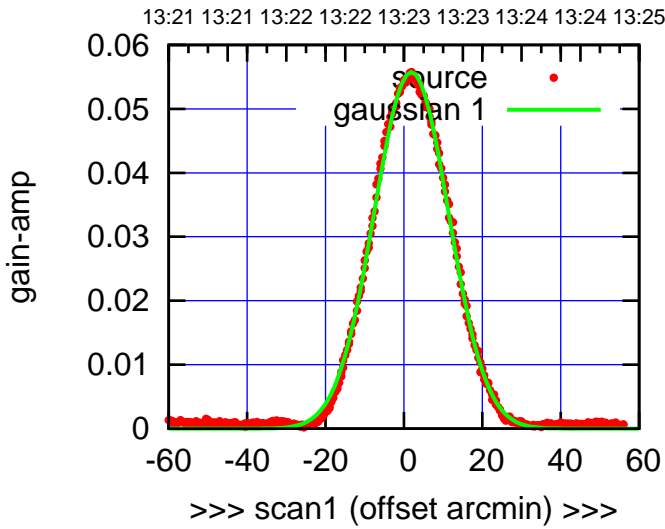
BACKLASH ERROR= -1.2'



(1460 MHz.)

C04-130-AZ OFF= 1.9' (22.3')

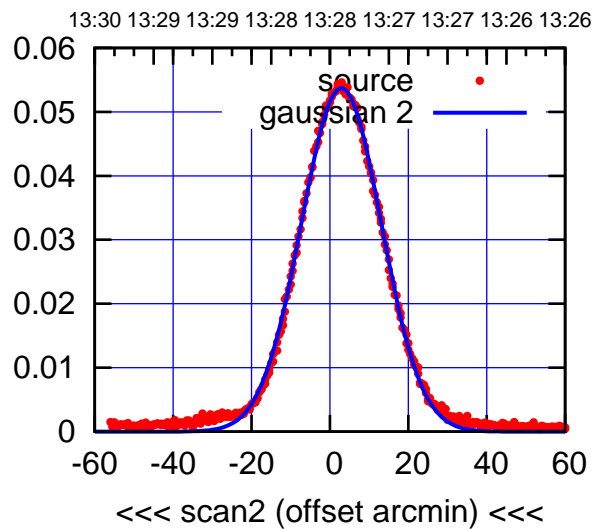
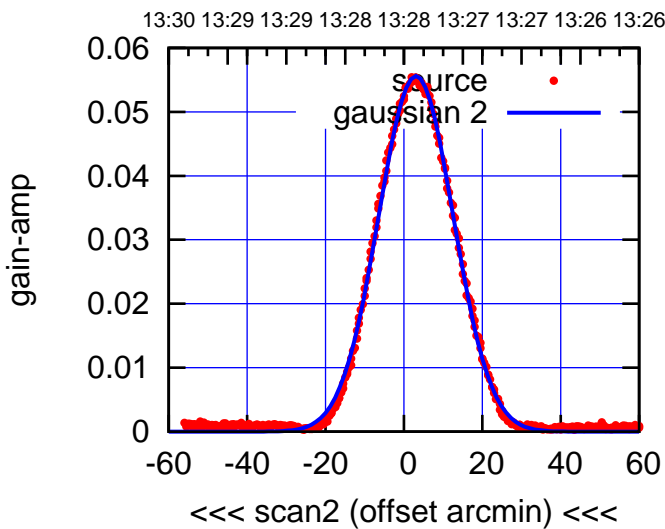
C04-175-AZ OFF= 1.8' (24.0')



(+30'/m) 30Jul2023 13:23:00

C04-130-AZ OFF= 3.1' (22.4')

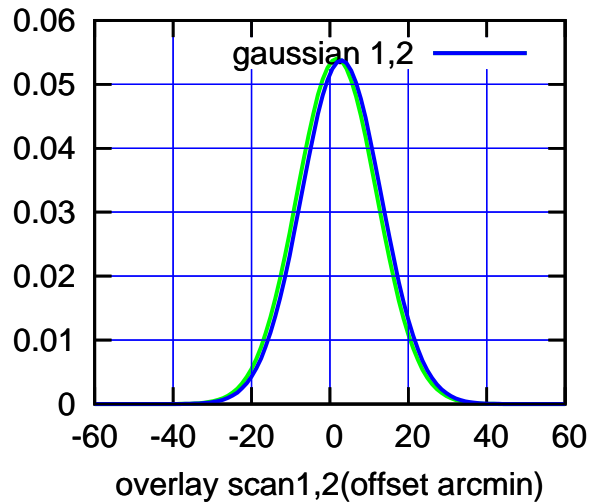
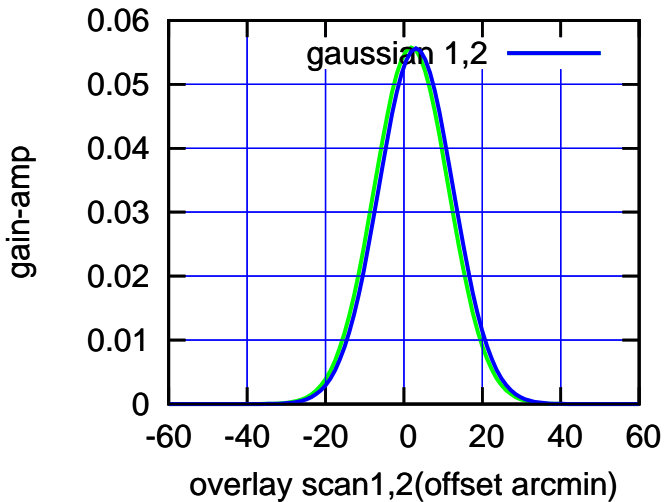
C04-175-AZ OFF= 2.9' (24.0')



(-30'/m) 30Jul2023 13:28:00

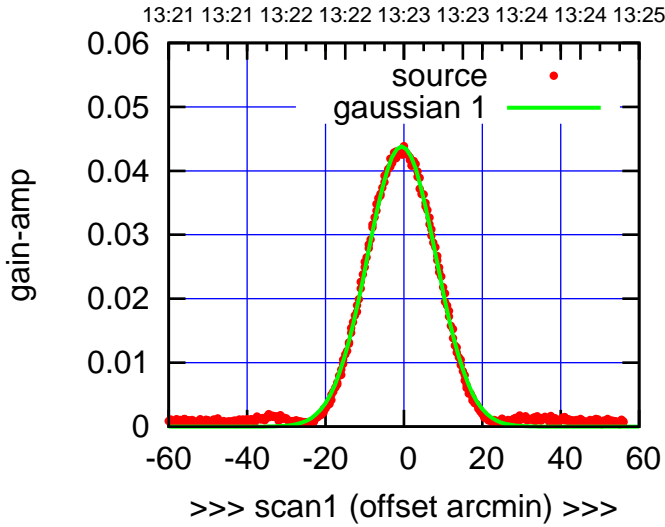
BACKLASH ERROR= -1.2'

BACKLASH ERROR= -1.1'

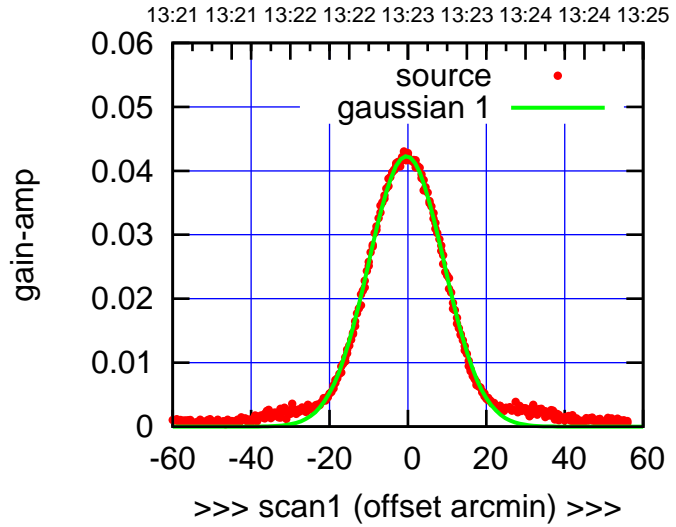


(1460 MHz.)

C05-130-AZ OFF= -0.6' (20.6')

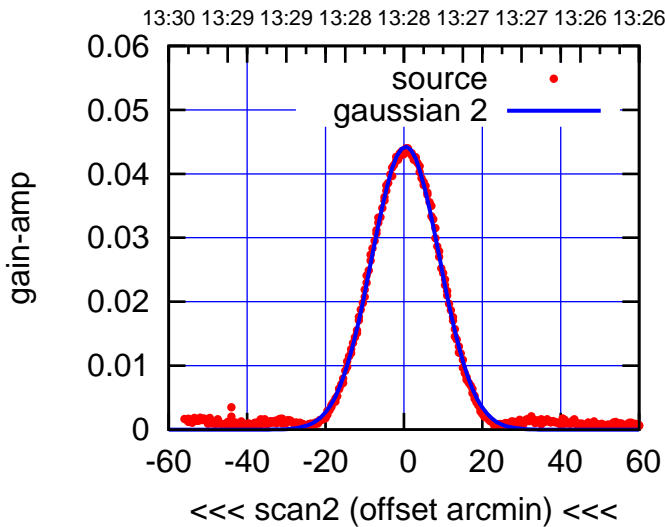


C05-175-AZ OFF= -0.4' (22.6')

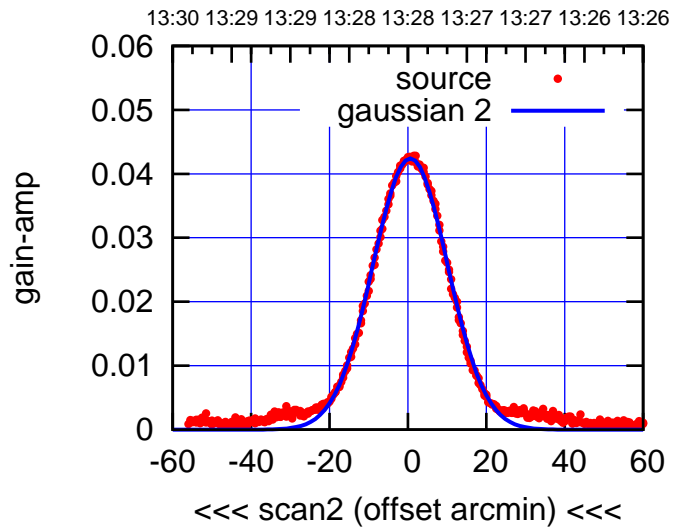


(+30'/m) 30Jul2023 13:23:00

C05-130-AZ OFF= 0.4' (20.4')

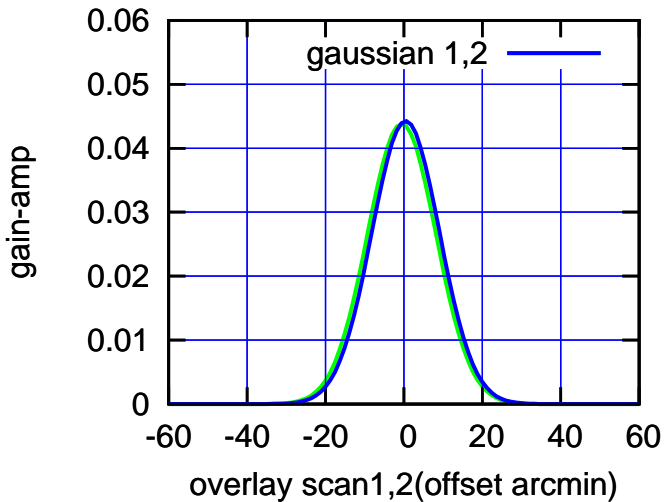


C05-175-AZ OFF= 0.6' (22.5')

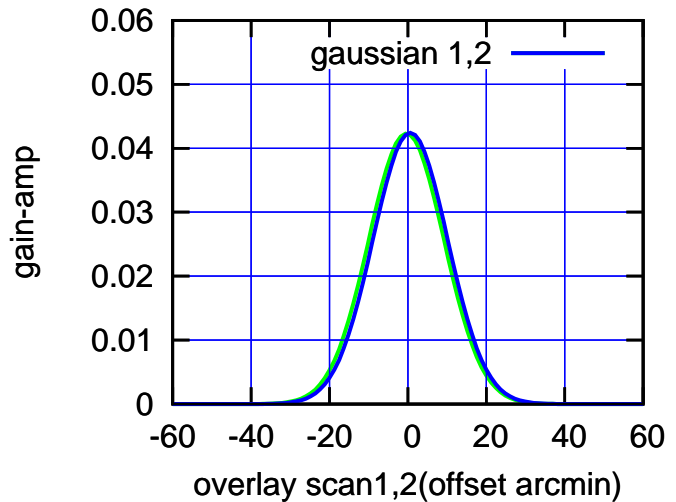


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.0'

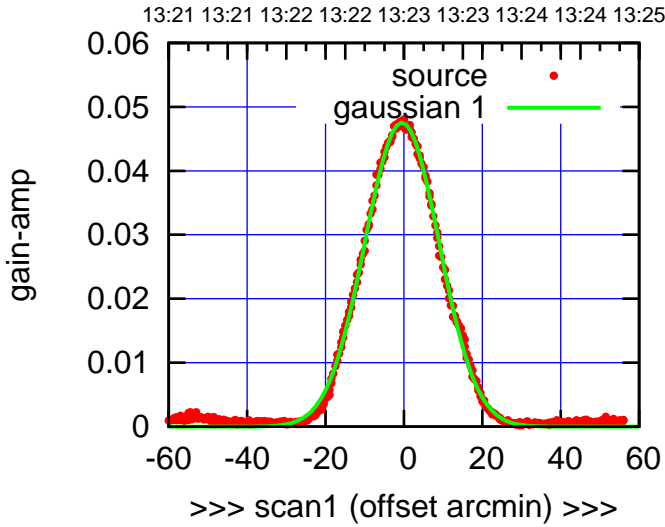


BACKLASH ERROR= -1.0'

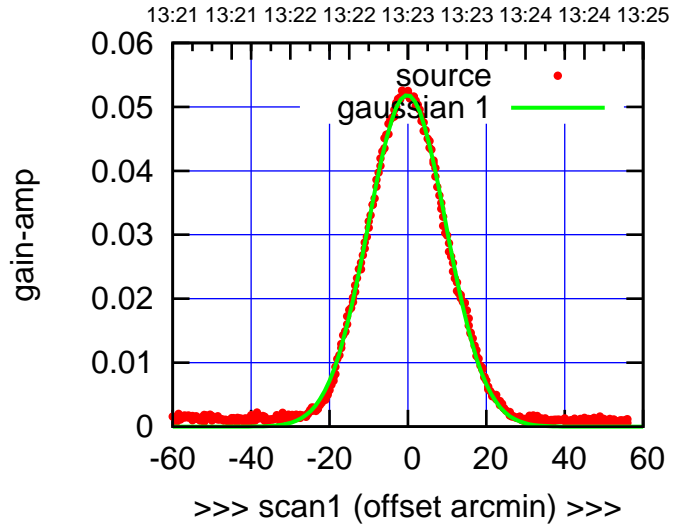


(1460 MHz.)

C06-130-AZ OFF= -0.5' (22.3')

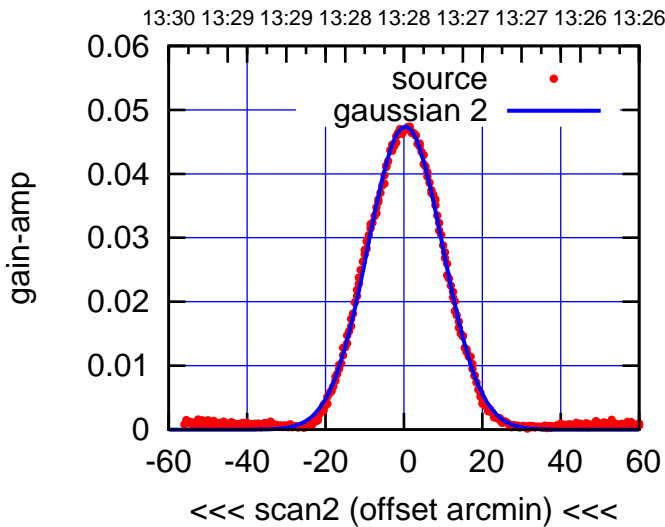


C06-175-AZ OFF= -0.2' (23.5')

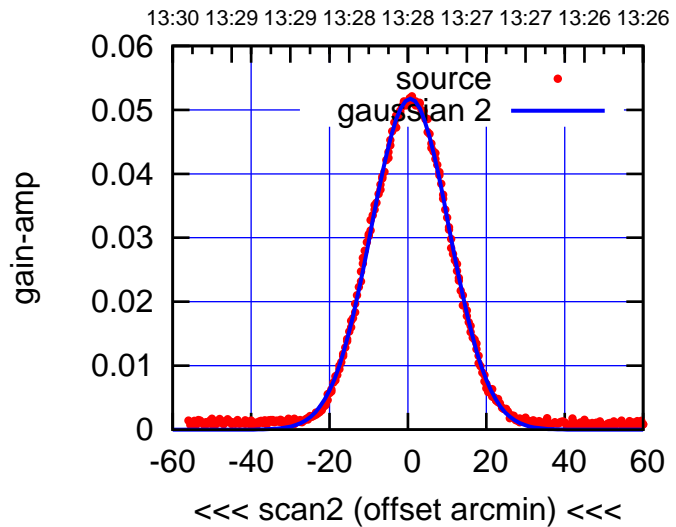


(+30'/m) 30Jul2023 13:23:00

C06-130-AZ OFF= 0.4' (22.4')

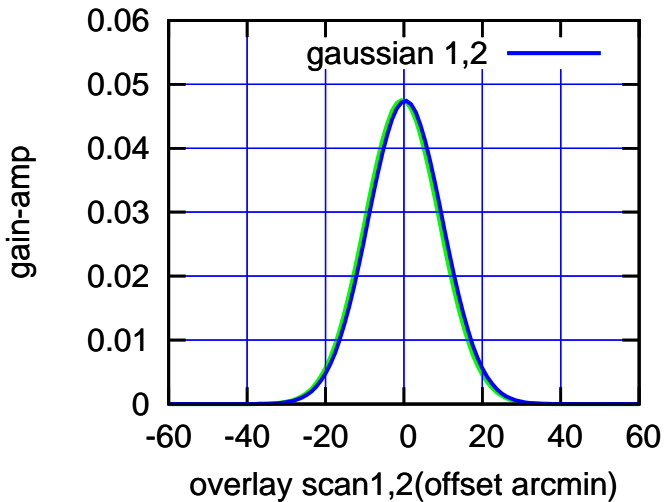


C06-175-AZ OFF= 0.6' (23.5')

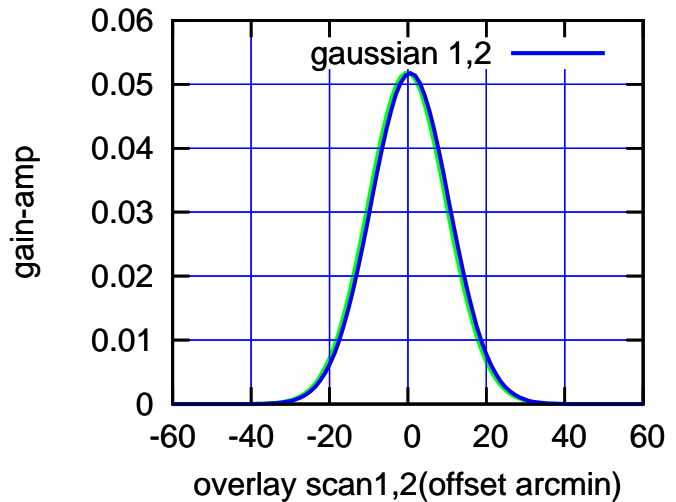


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.9'



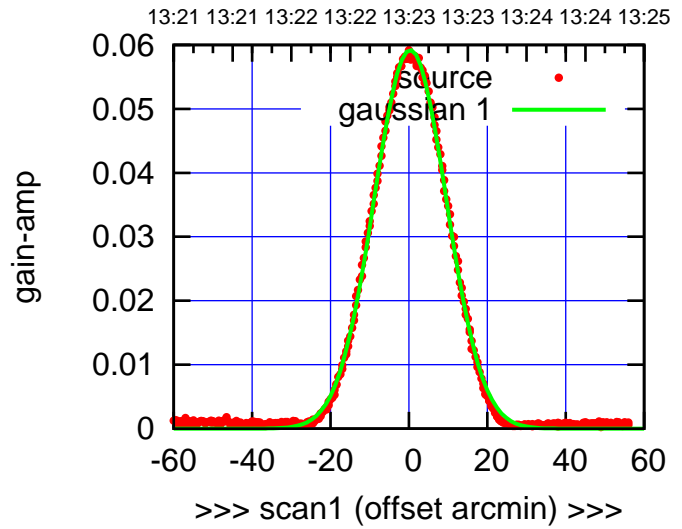
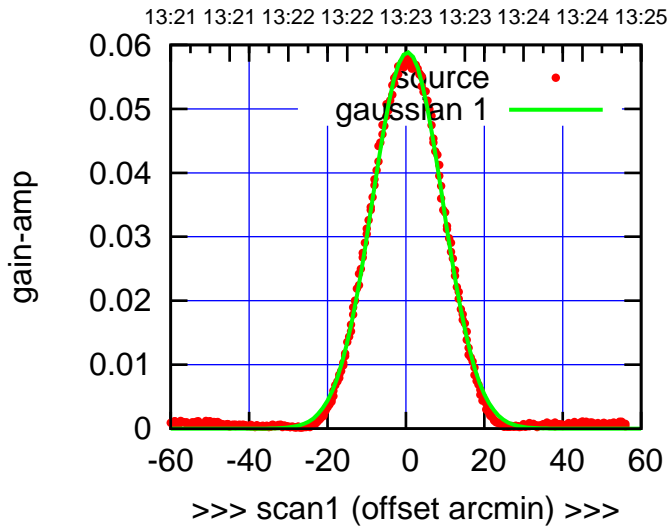
BACKLASH ERROR= -0.8'



(1460 MHz.)

C08-130-AZ OFF= 0.4' (21.1')

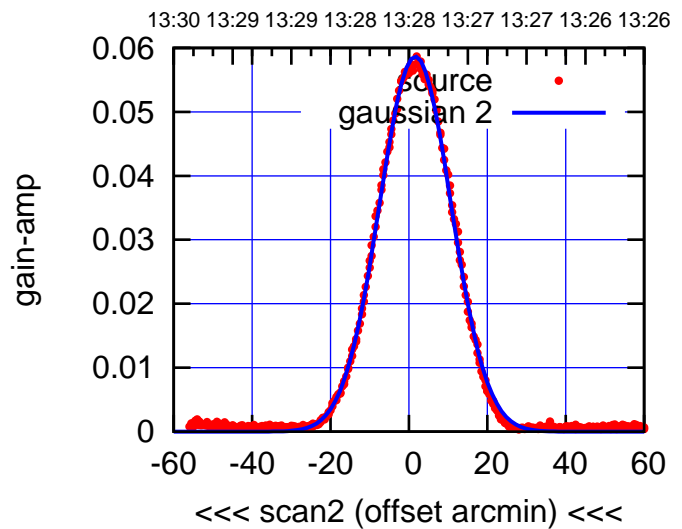
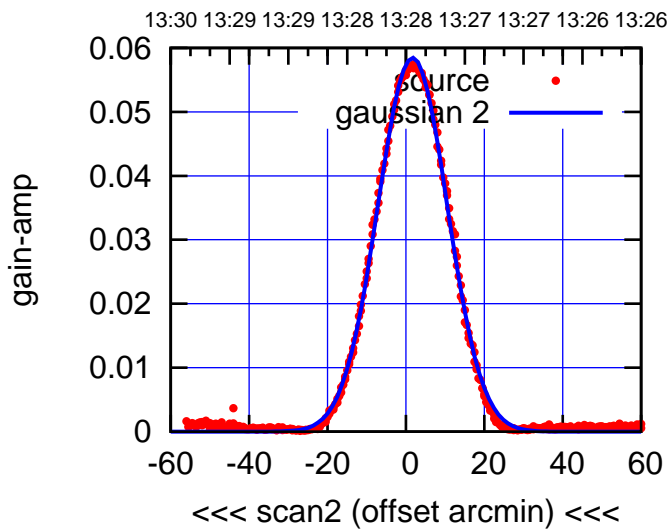
C08-175-AZ OFF= 0.3' (21.7')



(+30'/m) 30Jul2023 13:23:00

C08-130-AZ OFF= 1.7' (20.8')

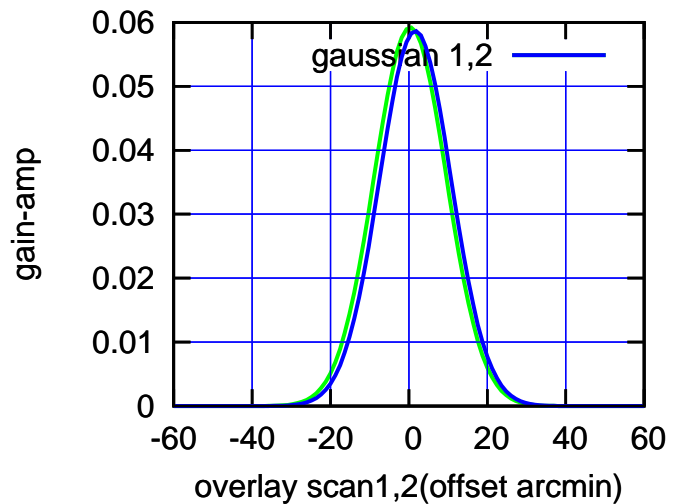
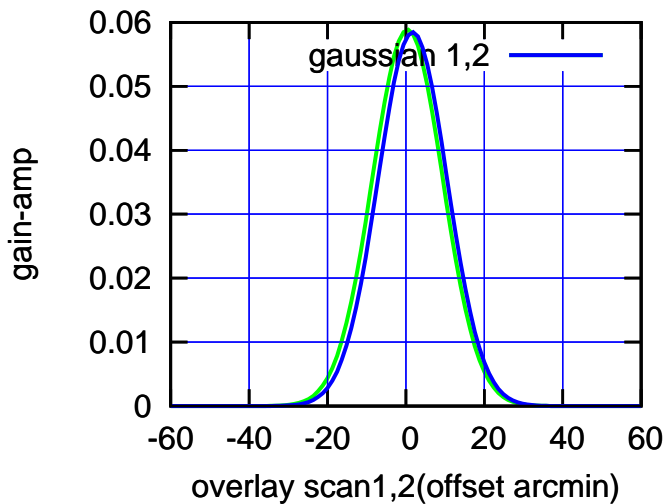
C08-175-AZ OFF= 1.6' (21.5')



(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.3'

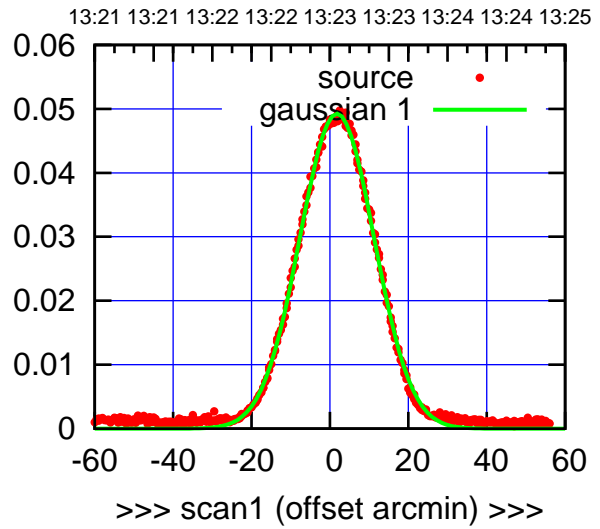
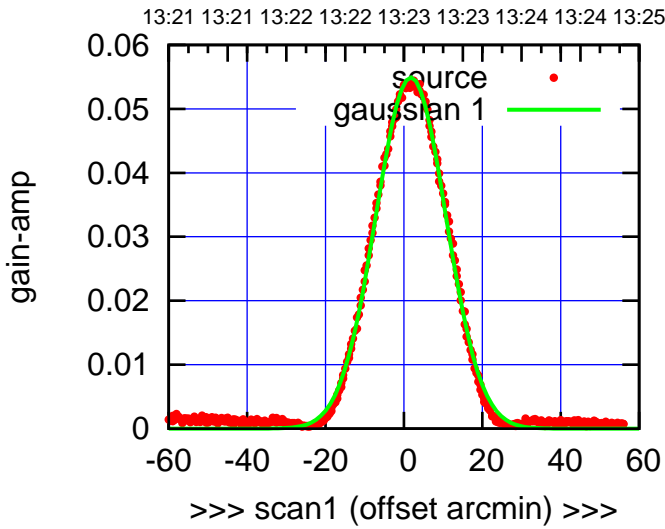
BACKLASH ERROR= -1.3'



(1460 MHz.)

C09-130-AZ OFF= 1.8' (21.0')

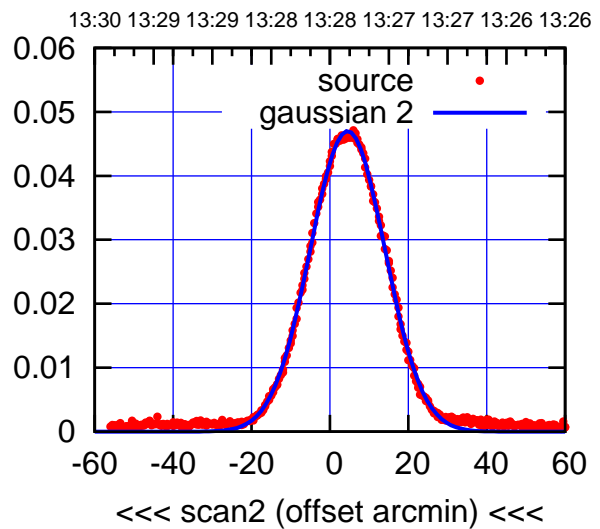
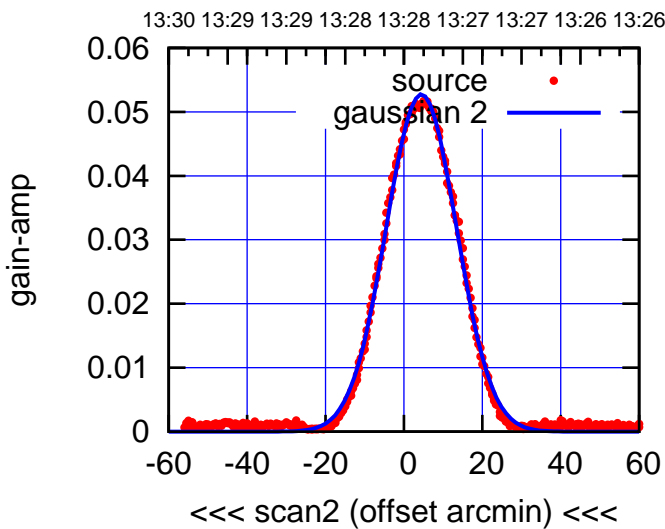
C09-175-AZ OFF= 1.8' (22.3')



(+30'/m) 30Jul2023 13:23:00

C09-130-AZ OFF= 4.4' (21.1')

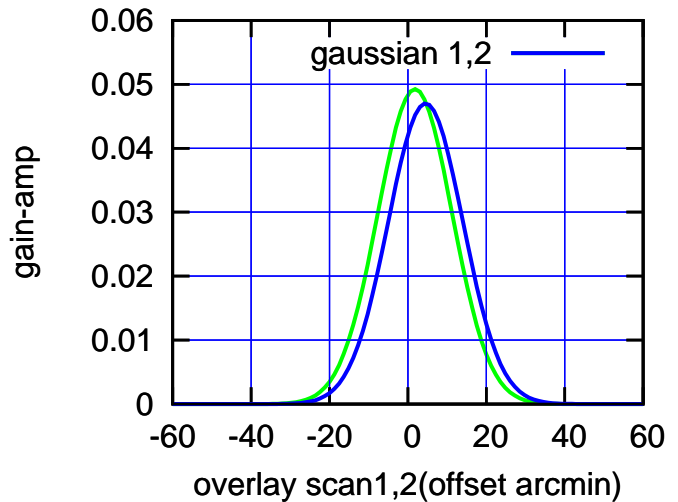
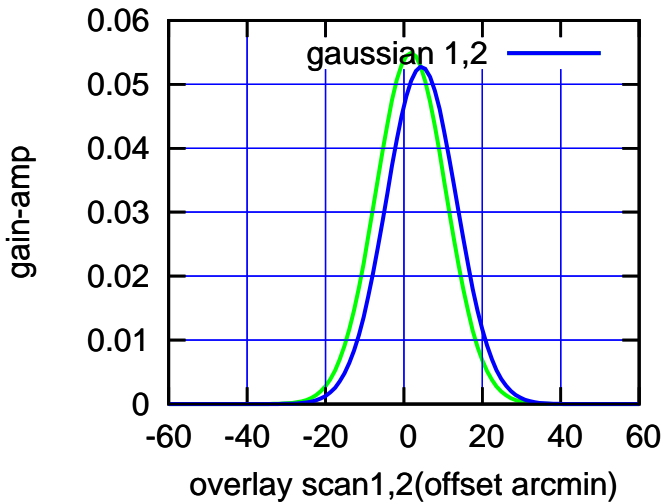
C09-175-AZ OFF= 4.5' (22.4')



(-30'/m) 30Jul2023 13:28:00

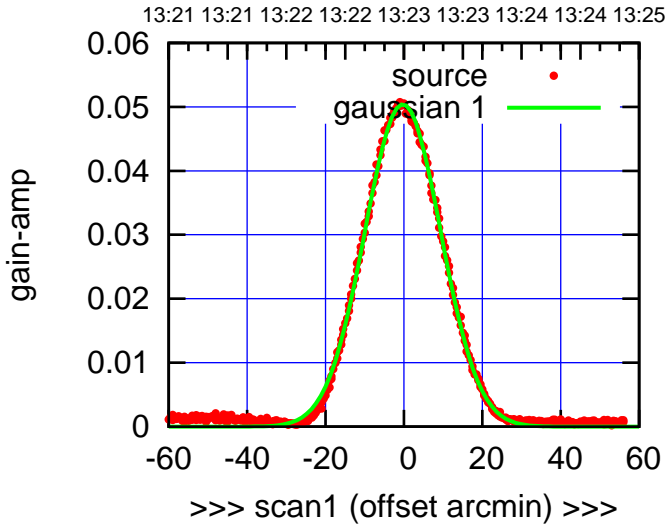
BACKLASH ERROR= -2.6'

BACKLASH ERROR= -2.7'

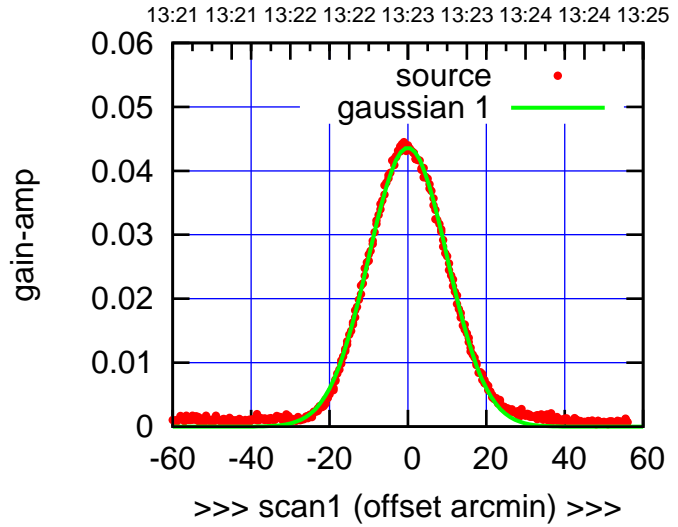


(1460 MHz.)

C10-130-AZ OFF= -0.3' (22.7')

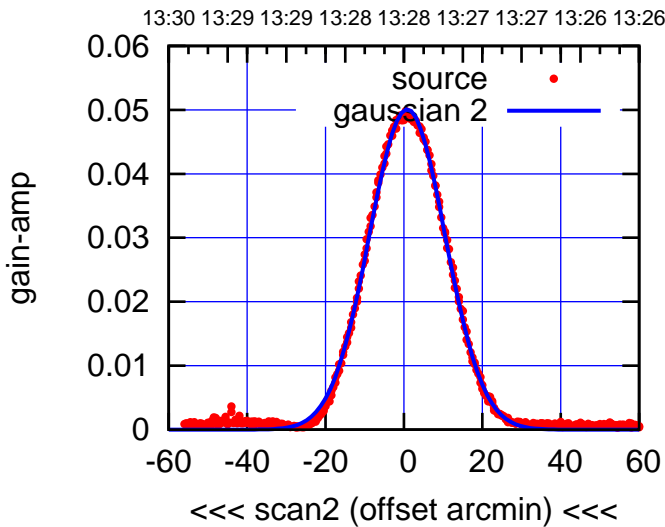


C10-175-AZ OFF= 0.0' (23.6')

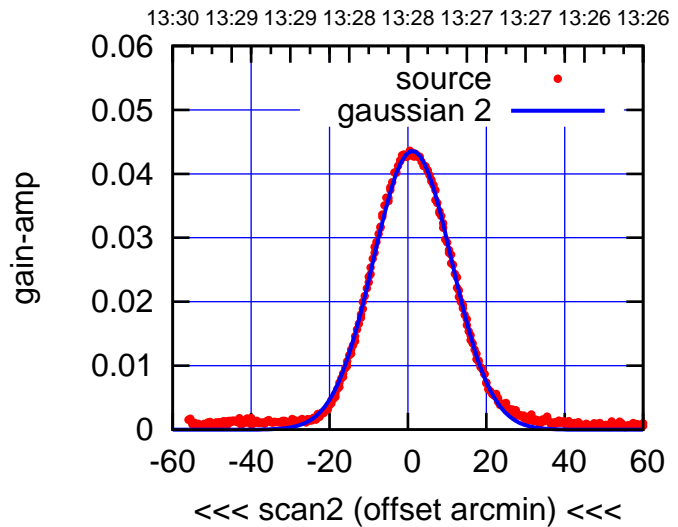


(+30'/m) 30Jul2023 13:23:00

C10-130-AZ OFF= 0.8' (22.8')

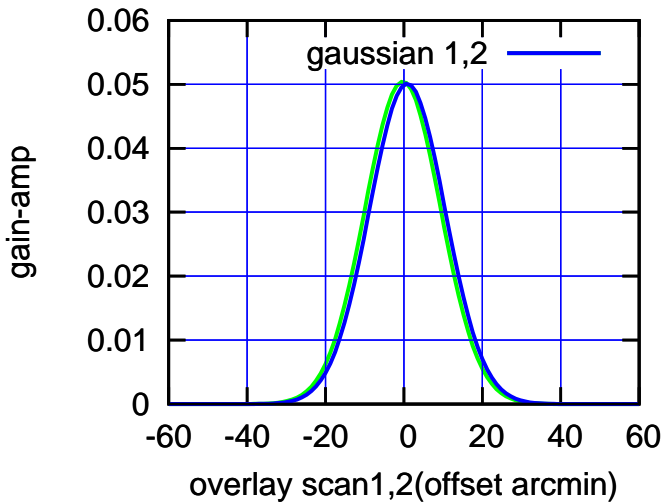


C10-175-AZ OFF= 1.2' (23.6')

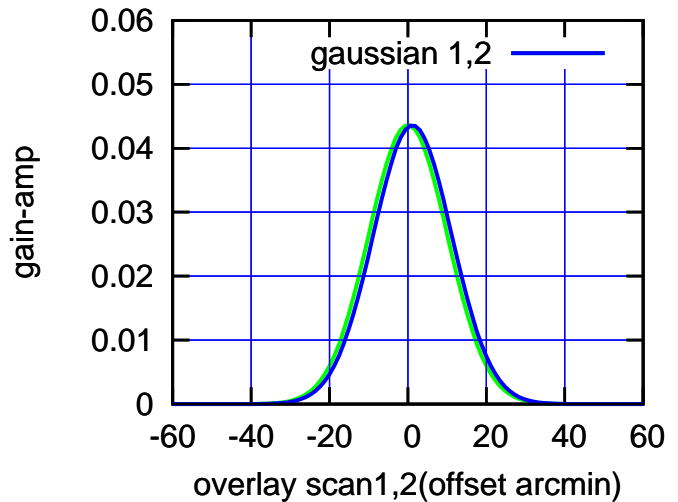


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.1'

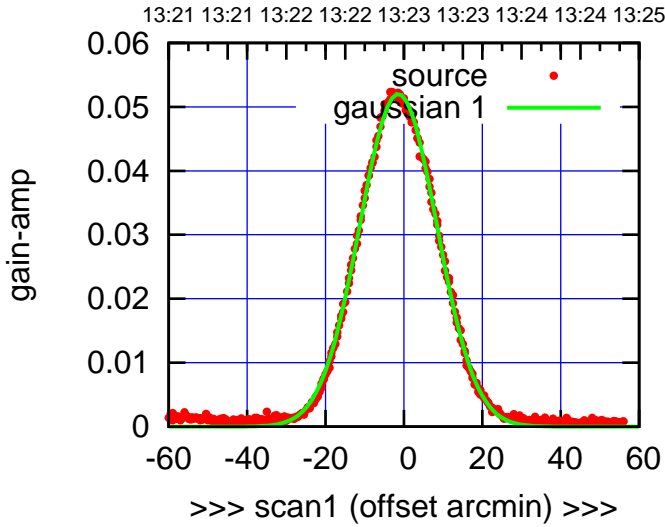


BACKLASH ERROR= -1.2'

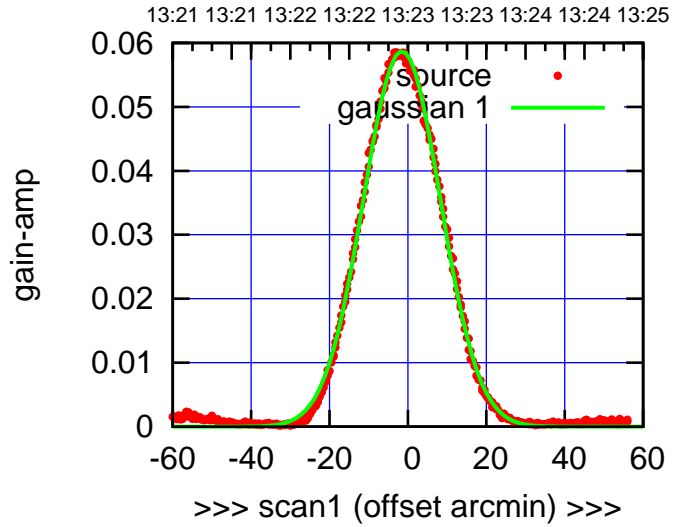


(1460 MHz.)

C11-130-AZ OFF= -1.4' (23.1')

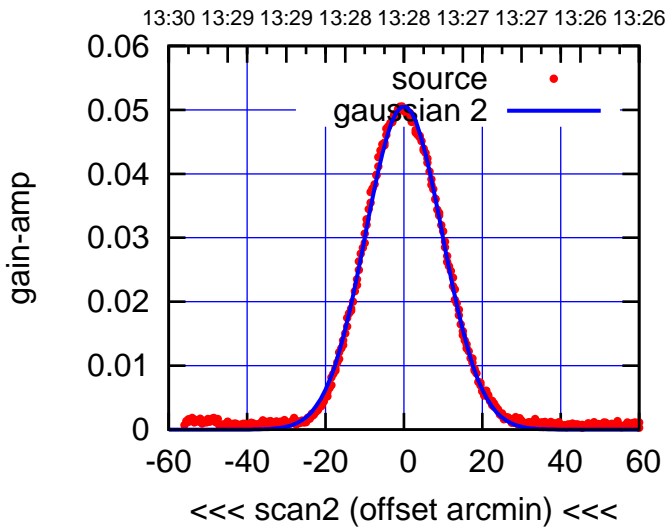


C11-175-AZ OFF= -1.5' (23.1')

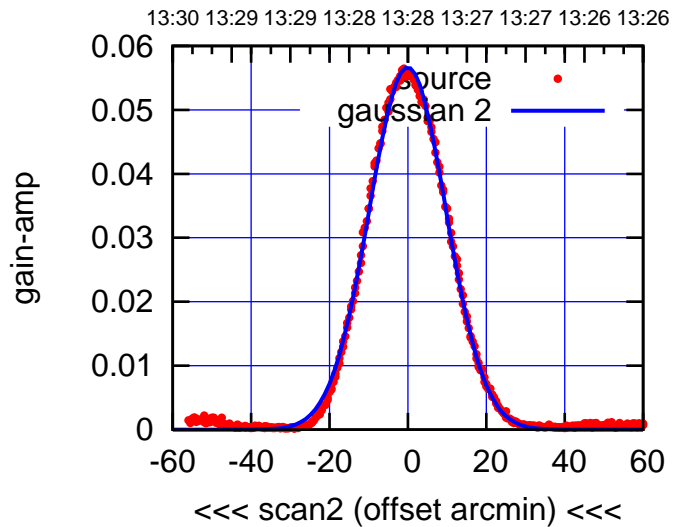


(+30'/m) 30Jul2023 13:23:00

C11-130-AZ OFF= -0.0' (23.0')

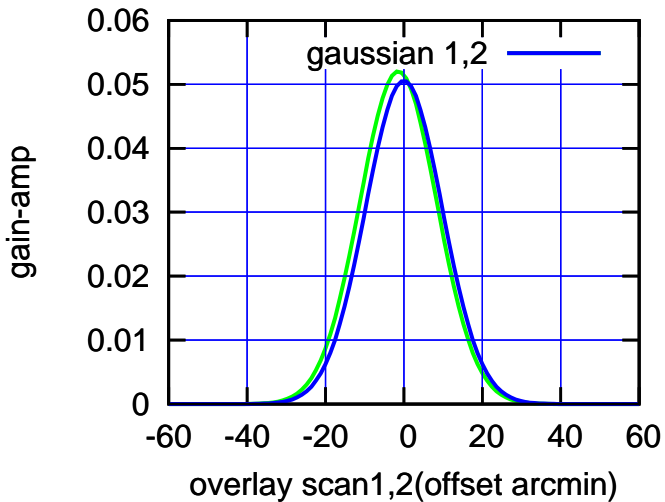


C11-175-AZ OFF= -0.1' (23.1')

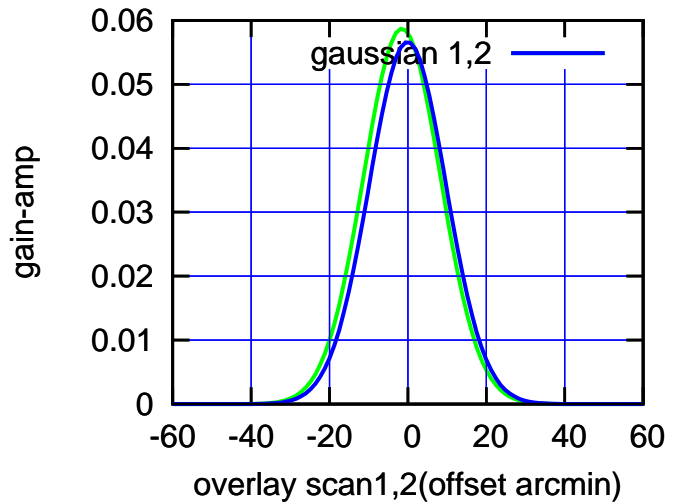


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.4'

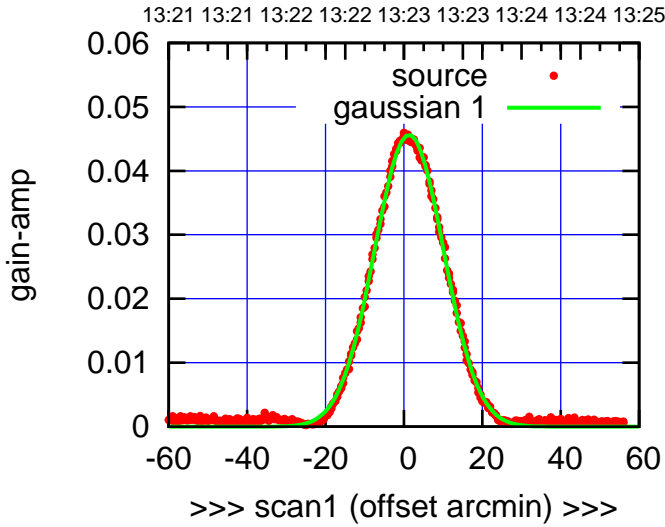


BACKLASH ERROR= -1.4'

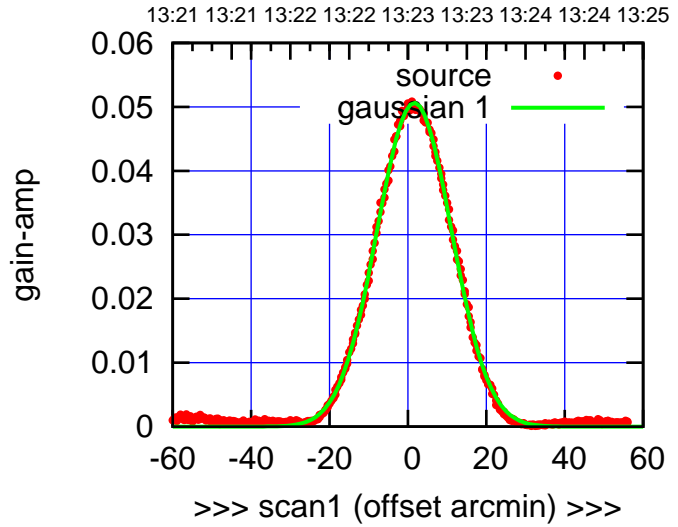


(1460 MHz.)

C12-130-AZ OFF= 1.3' (20.7')

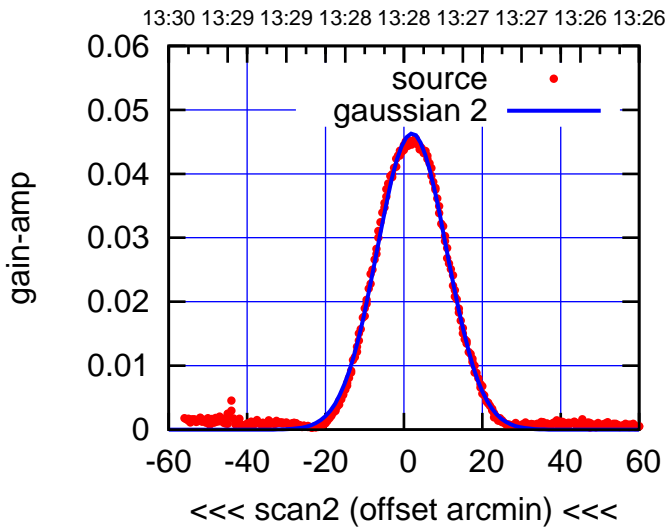


C12-175-AZ OFF= 1.6' (22.4')

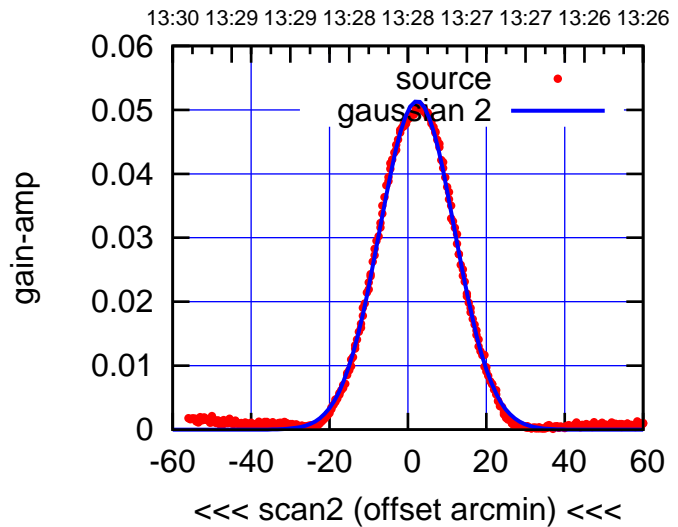


(+30'/m) 30Jul2023 13:23:00

C12-130-AZ OFF= 2.0' (20.9')

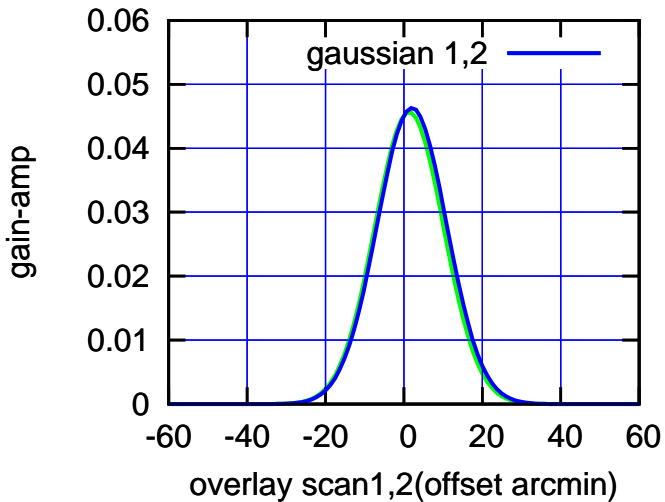


C12-175-AZ OFF= 2.4' (22.6')

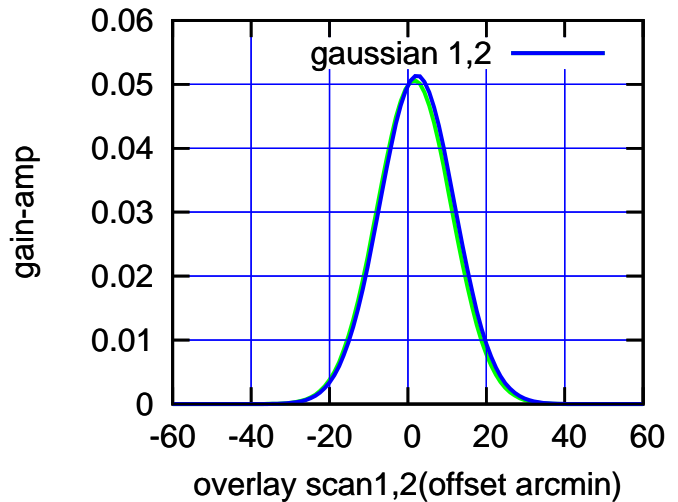


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.7'

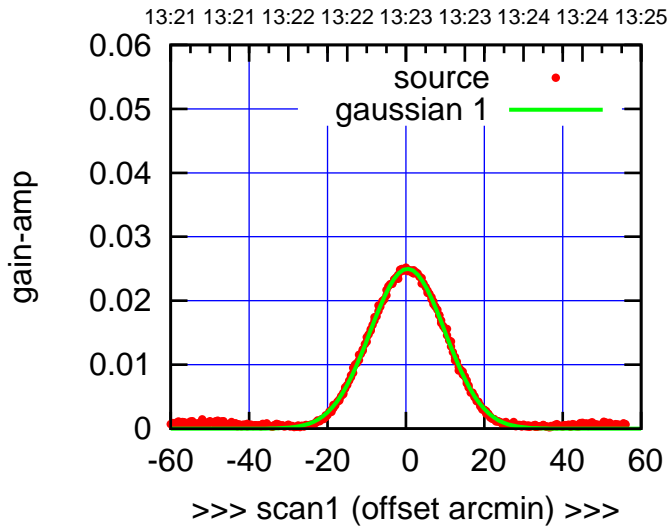


BACKLASH ERROR= -0.8'

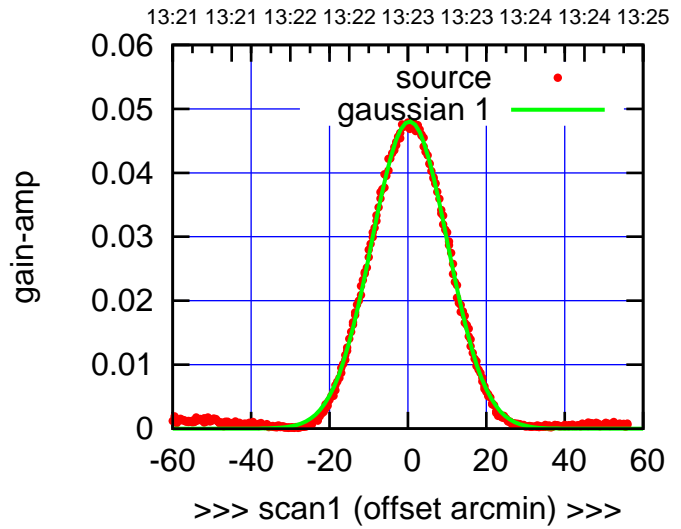


(1460 MHz.)

C13-130-AZ OFF= 0.4' (22.5')

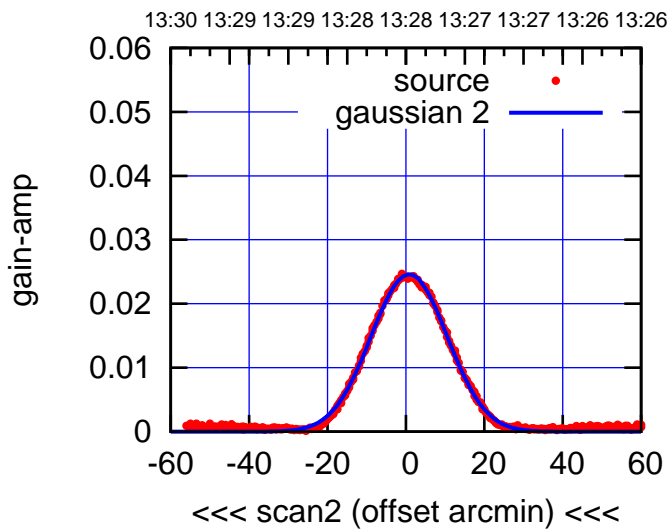


C13-175-AZ OFF= 0.4' (22.8')

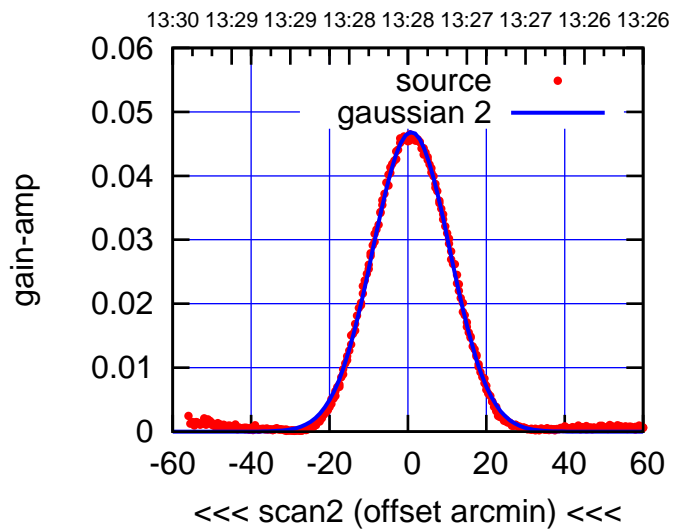


(+30'/m) 30Jul2023 13:23:00

C13-130-AZ OFF= 0.8' (22.9')

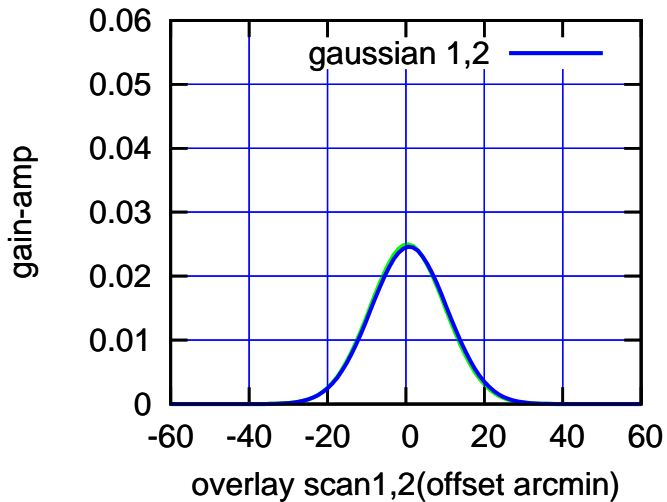


C13-175-AZ OFF= 0.9' (23.2')

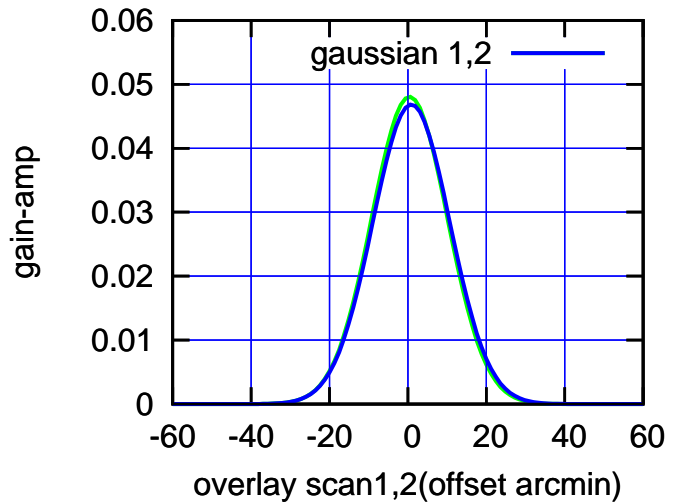


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.4'

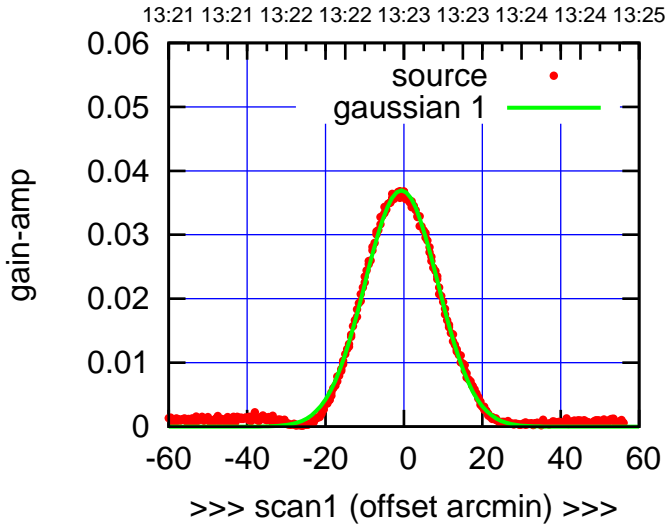


BACKLASH ERROR= -0.5'

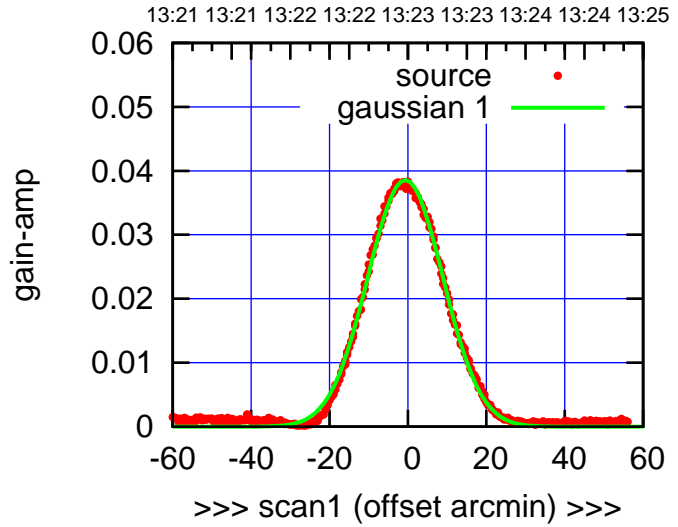


(1460 MHz.)

C14-130-AZ OFF= -0.6' (22.0')

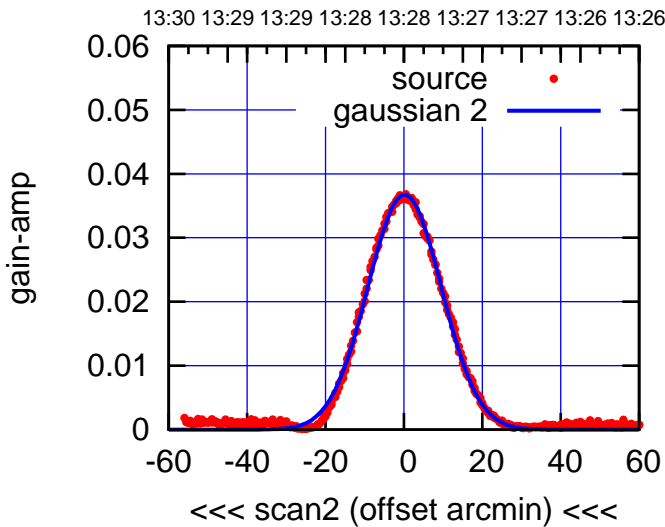


C14-175-AZ OFF= -0.7' (22.6')

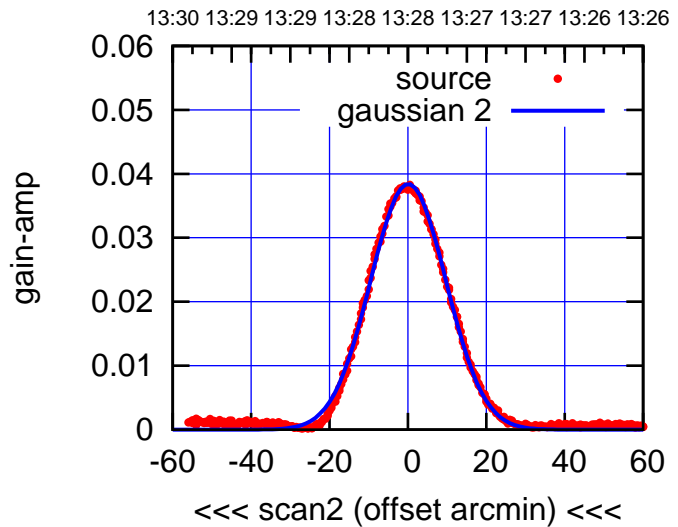


(+30'/m) 30Jul2023 13:23:00

C14-130-AZ OFF= 0.2' (22.1')

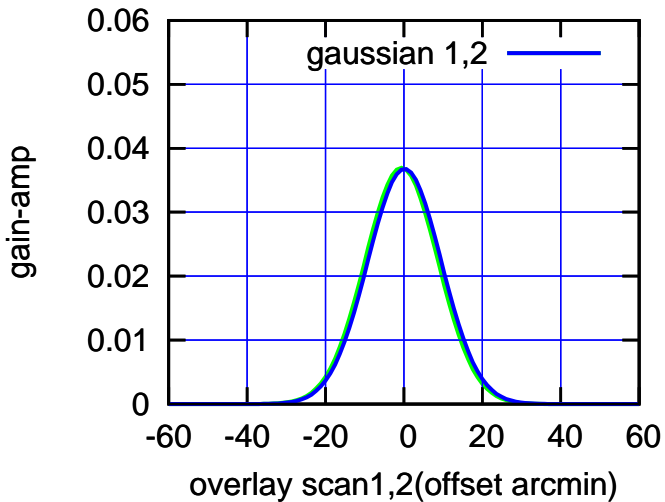


C14-175-AZ OFF= 0.1' (22.7')

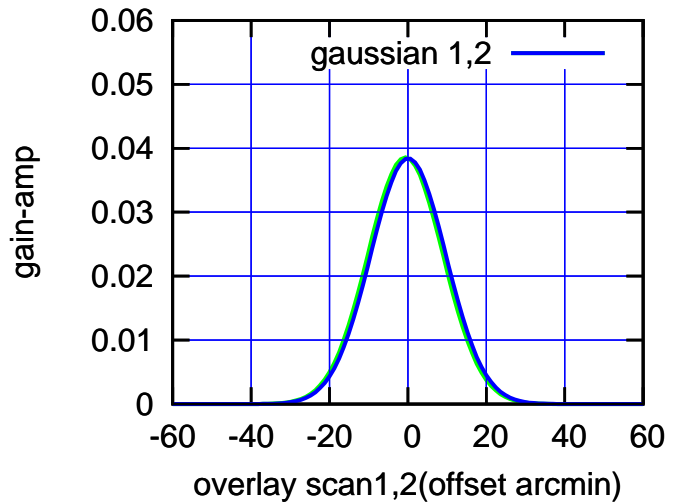


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.8'



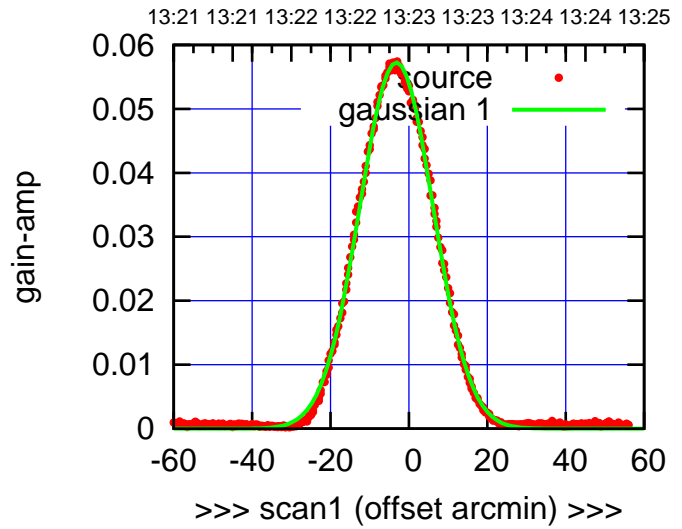
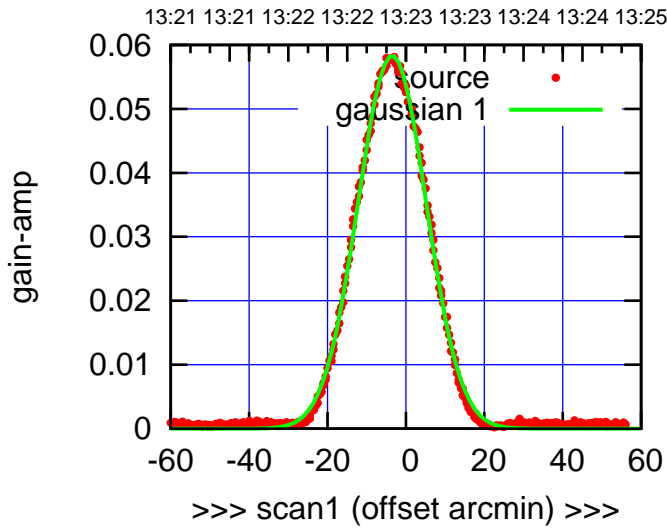
BACKLASH ERROR= -0.8'



(1460 MHz.)

E02-130-AZ OFF= -3.5' (20.5')

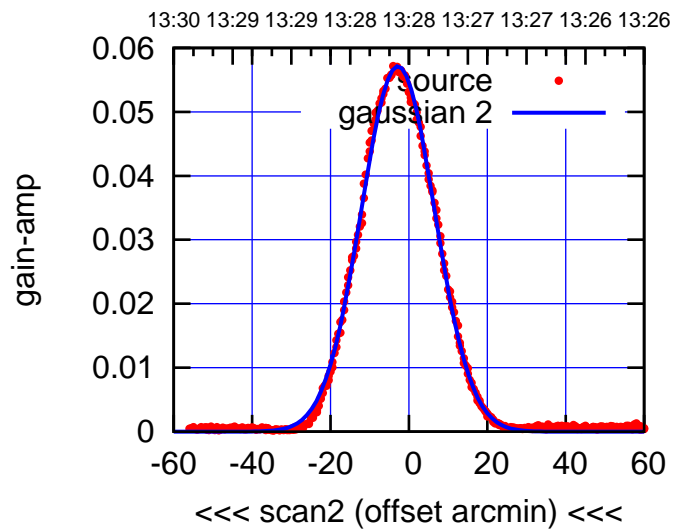
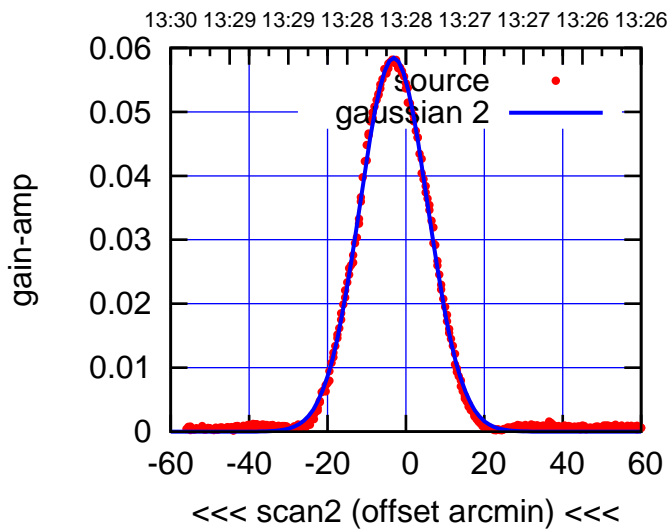
E02-175-AZ OFF= -3.2' (22.0')



(+30'/m) 30Jul2023 13:23:00

E02-130-AZ OFF= -3.1' (20.3')

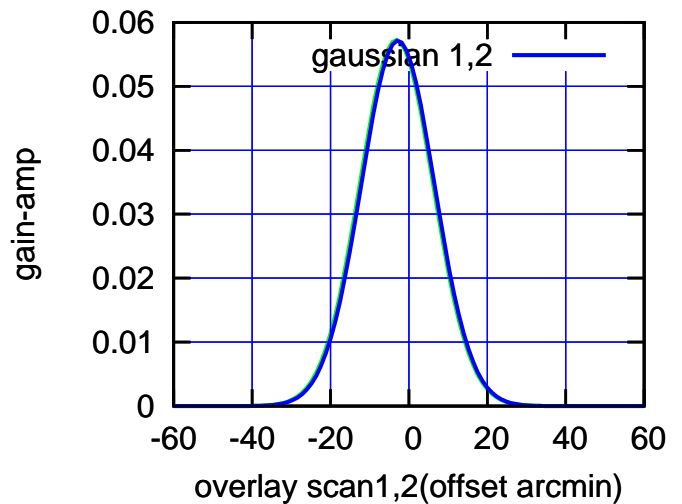
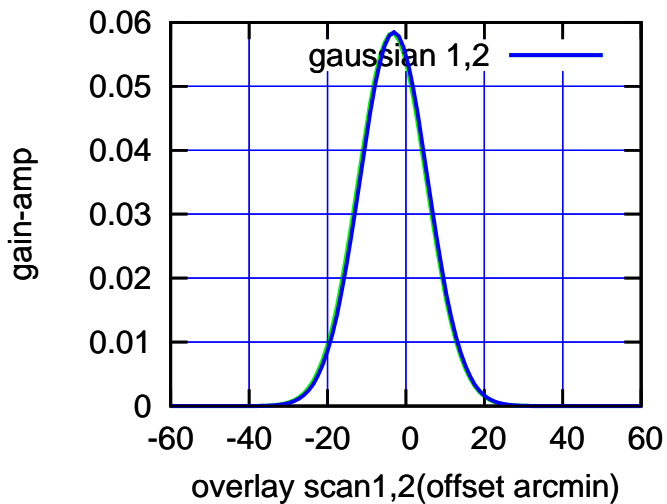
E02-175-AZ OFF= -2.8' (22.0')



(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.4'

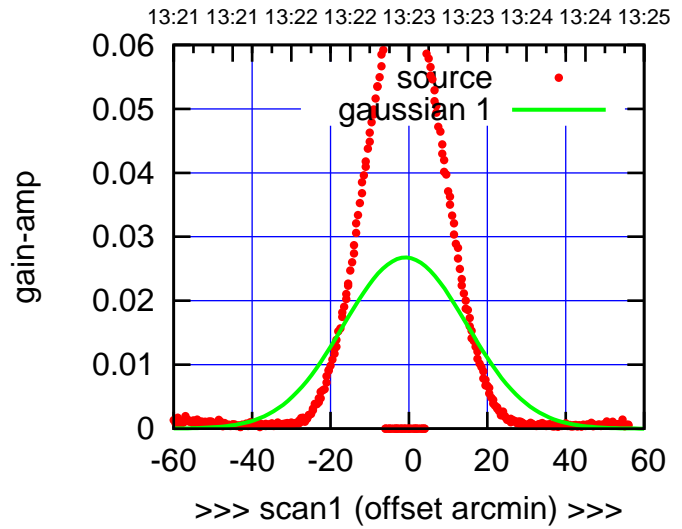
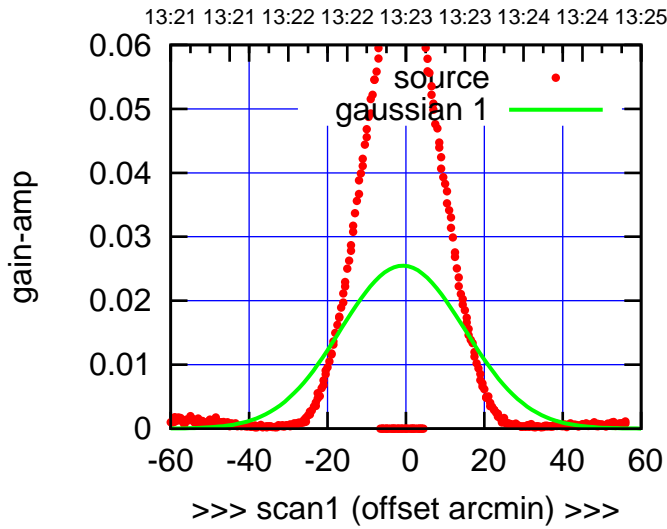
BACKLASH ERROR= -0.4'



(1460 MHz.)

E03-130-AZ OFF= -0.8' (37.4')

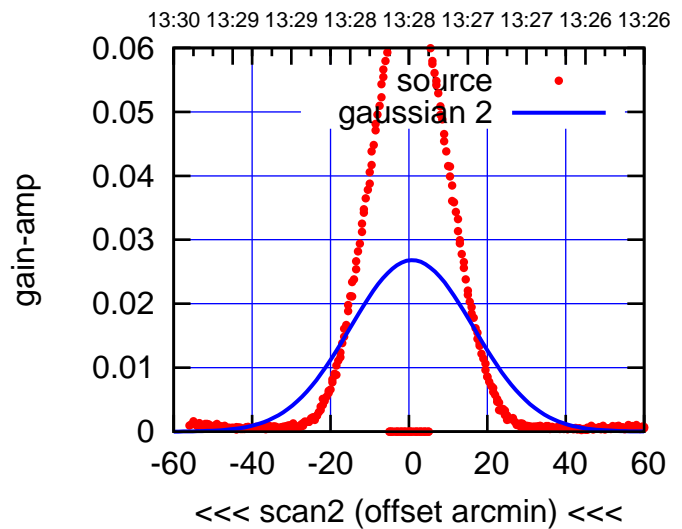
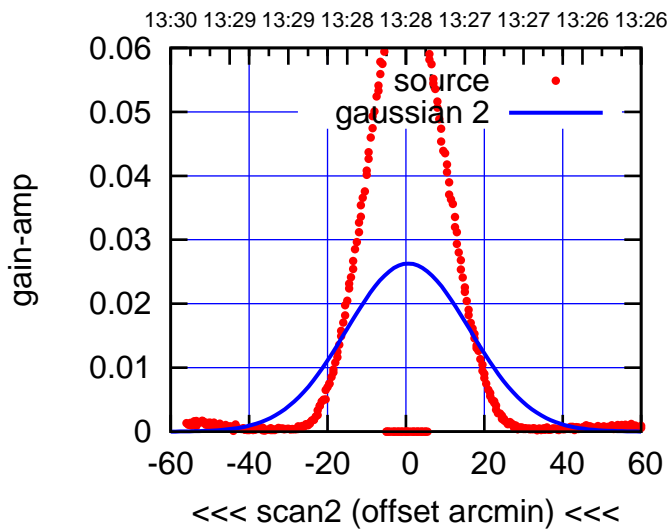
E03-175-AZ OFF= -0.9' (37.0')



(+30'/m) 30Jul2023 13:23:00

E03-130-AZ OFF= 0.6' (37.0')

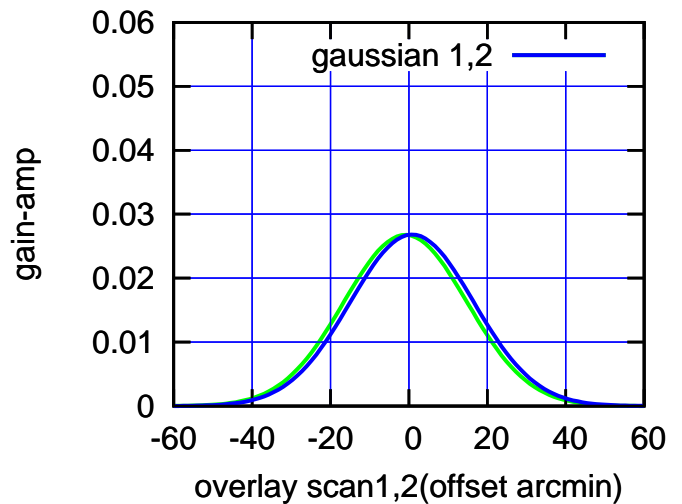
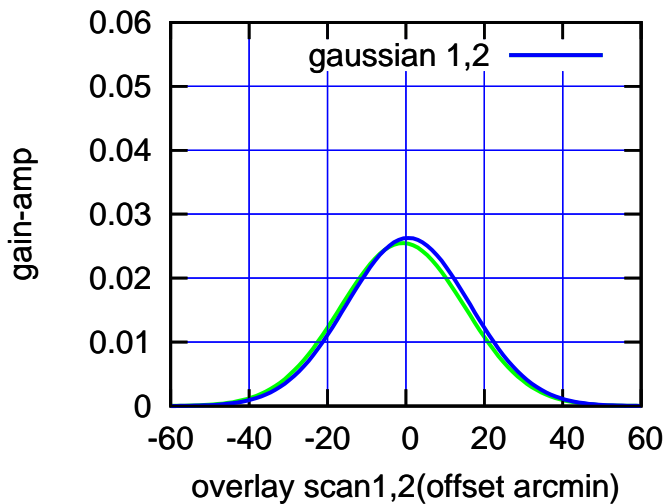
E03-175-AZ OFF= 0.8' (37.1')



(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.4'

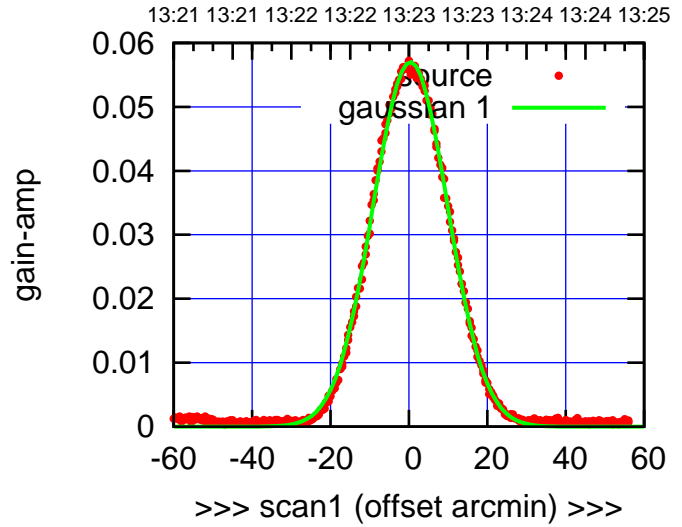
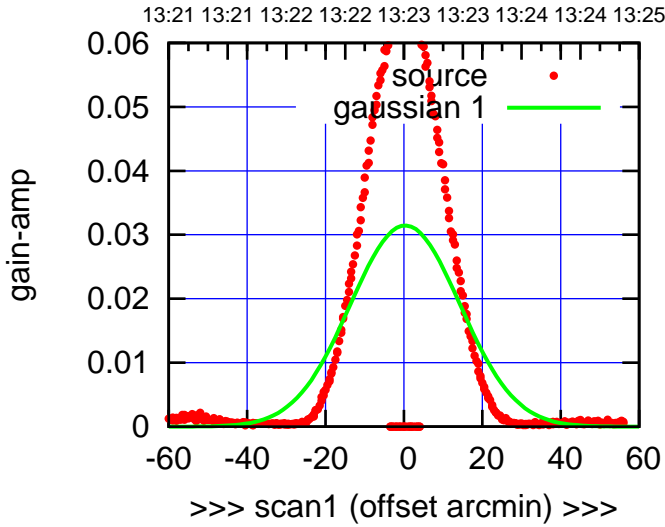
BACKLASH ERROR= -1.7'



(1460 MHz.)

E04-130-AZ OFF= 0.3' (33.0')

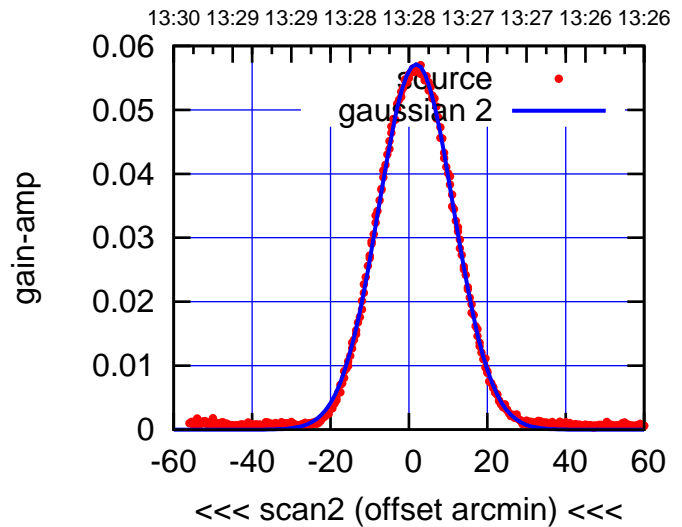
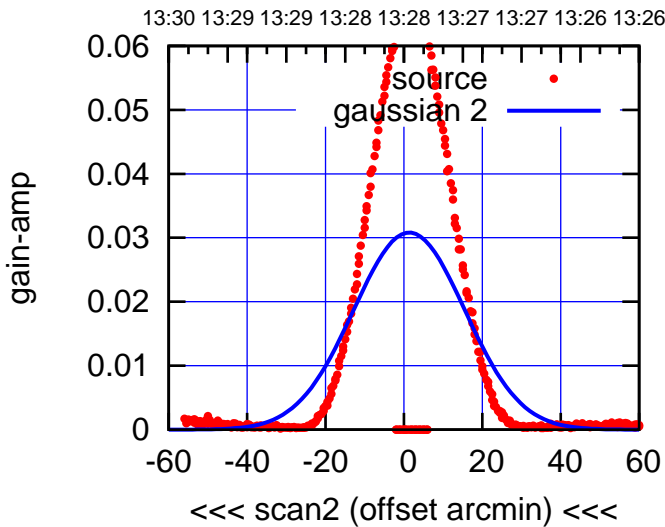
E04-175-AZ OFF= 0.4' (22.4')



(+30'/m) 30Jul2023 13:23:00

E04-130-AZ OFF= 1.3' (33.4')

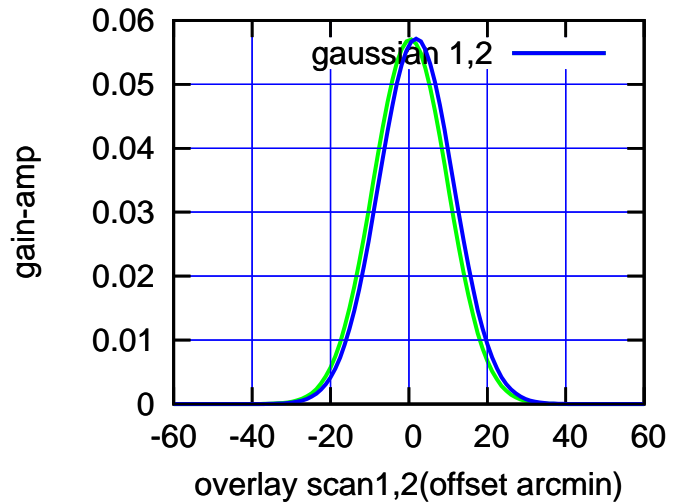
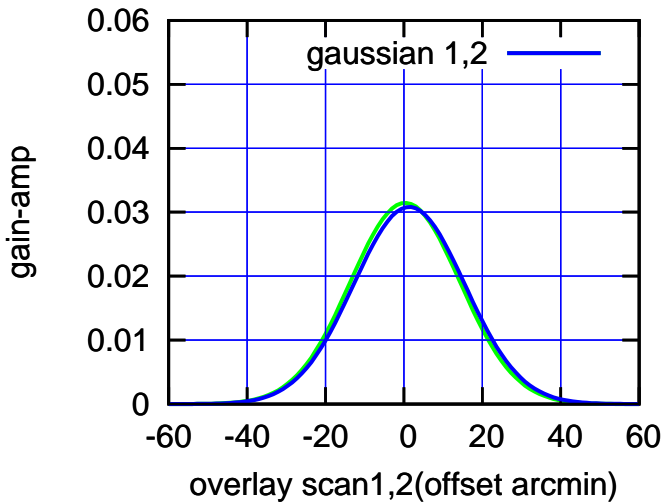
E04-175-AZ OFF= 1.8' (22.5')



(-30'/m) 30Jul2023 13:28:00

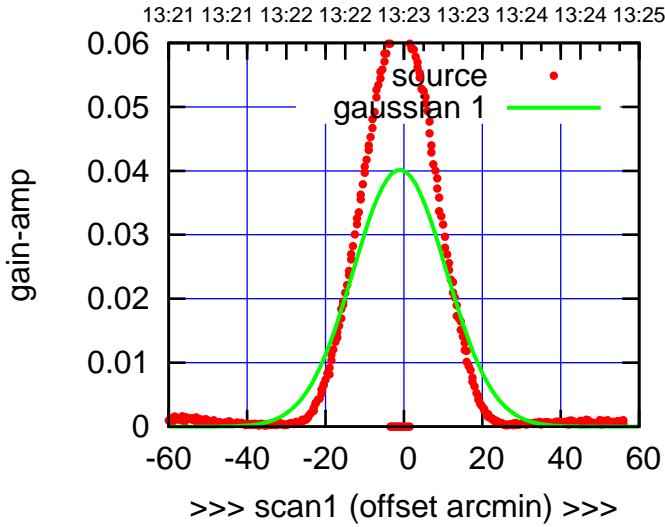
BACKLASH ERROR= -1.0'

BACKLASH ERROR= -1.4'

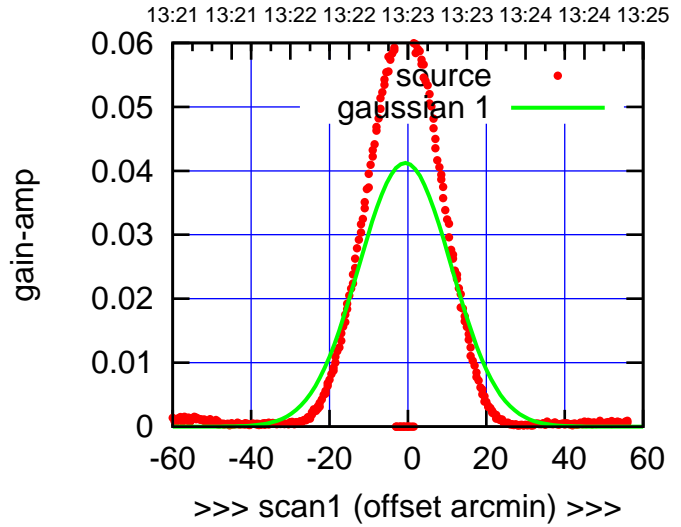


(1460 MHz.)

E05-130-AZ OFF= -1.0' (28.0')

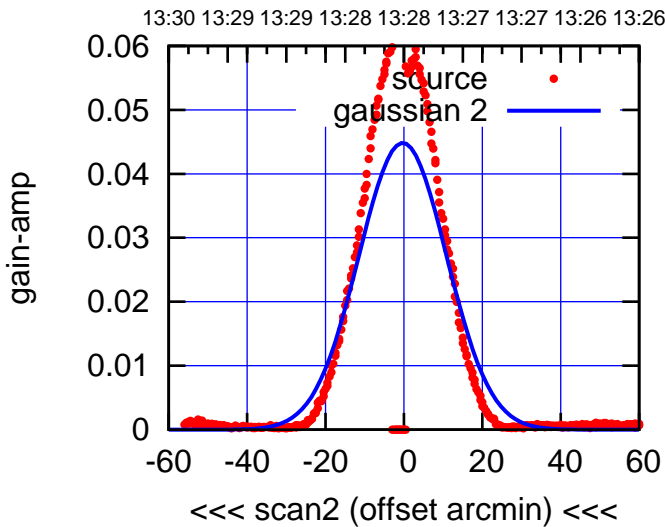


E05-175-AZ OFF= -0.7' (27.9')

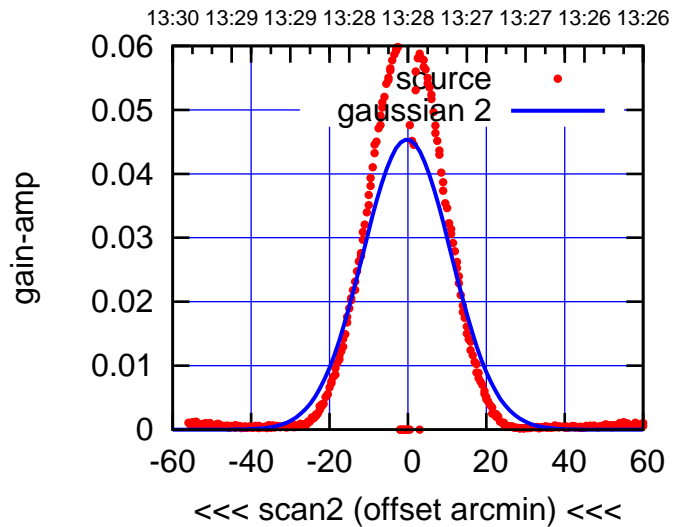


(+30'/m) 30Jul2023 13:23:00

E05-130-AZ OFF= -0.3' (26.3')

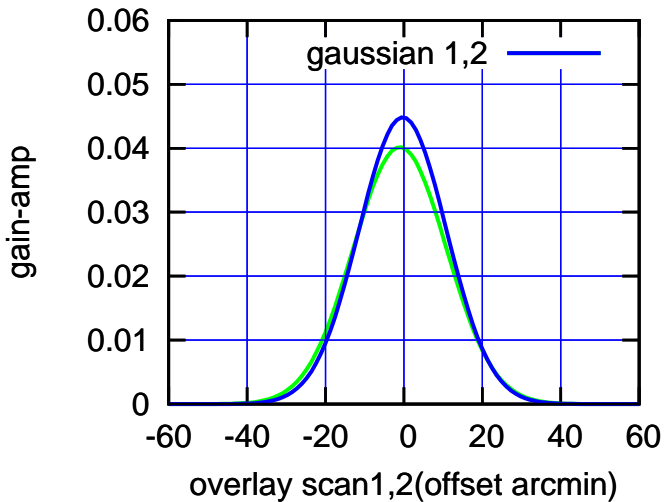


E05-175-AZ OFF= -0.2' (26.5')

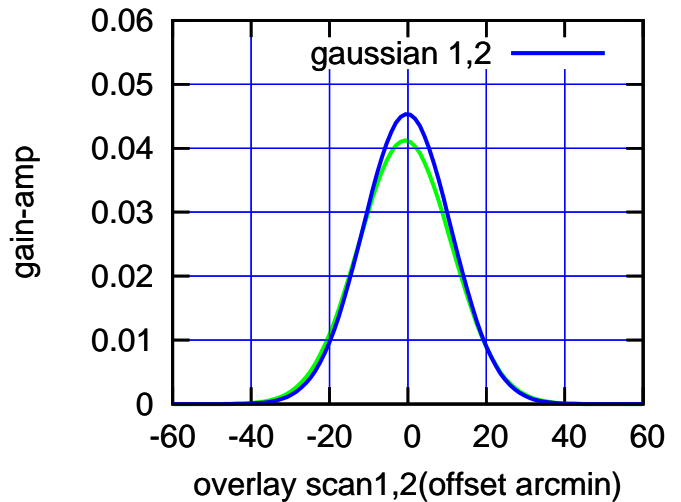


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.7'



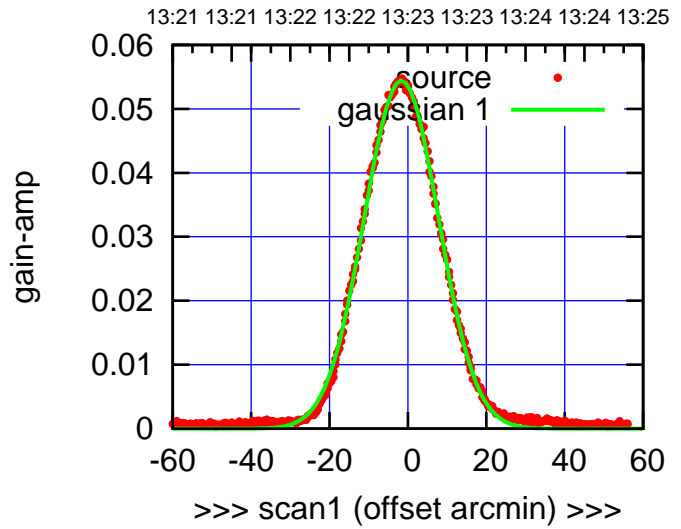
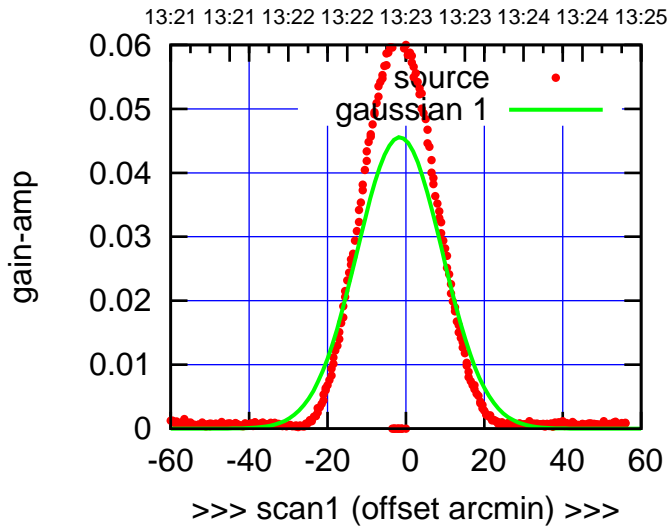
BACKLASH ERROR= -0.5'



(1460 MHz.)

E06-130-AZ OFF= -1.6' (25.6')

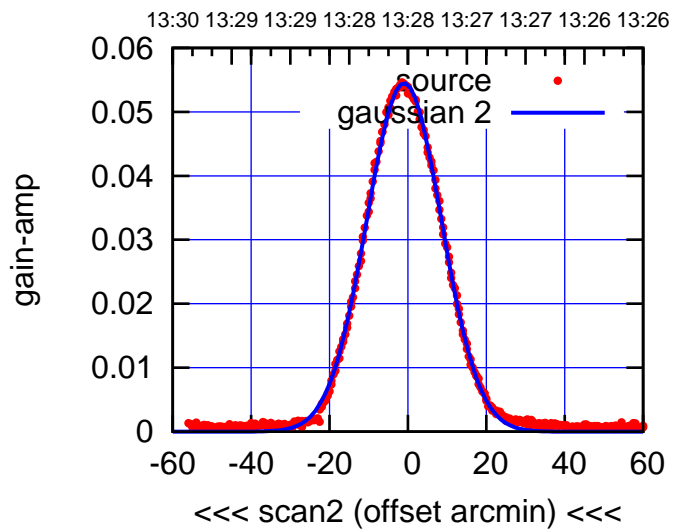
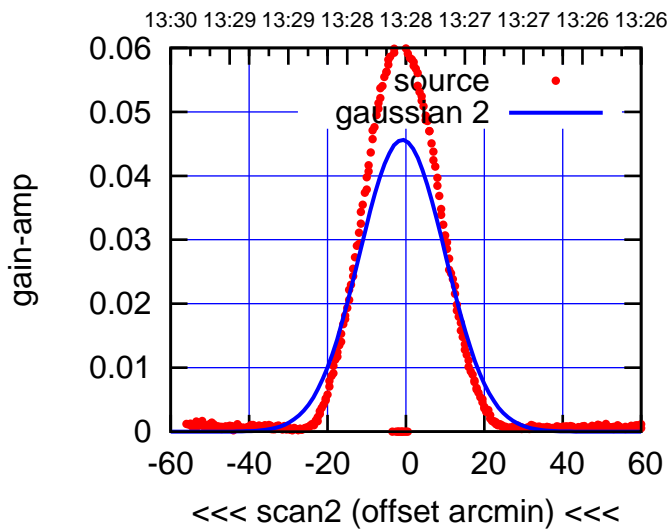
E06-175-AZ OFF= -1.7' (22.3')



(+30'/m) 30Jul2023 13:23:00

E06-130-AZ OFF= -0.9' (25.9')

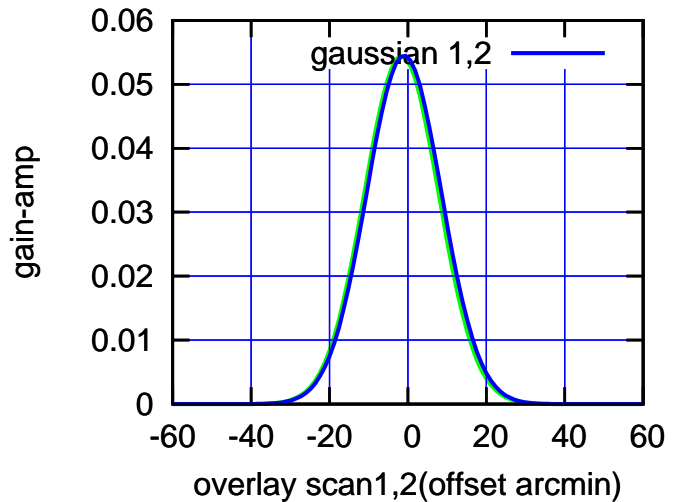
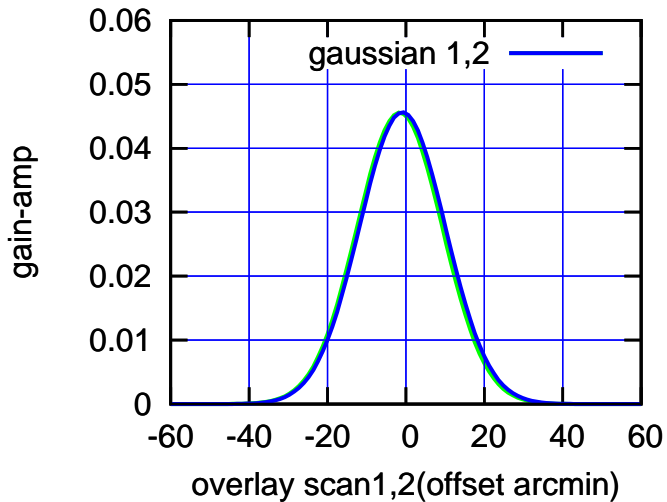
E06-175-AZ OFF= -1.0' (22.5')



(-30'/m) 30Jul2023 13:28:00

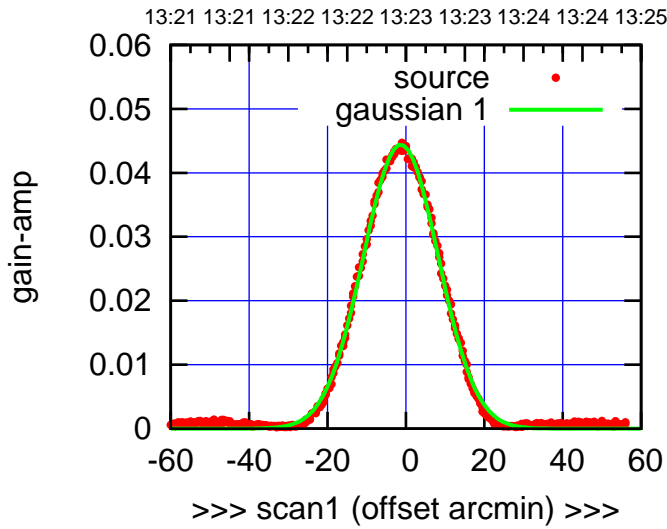
BACKLASH ERROR= -0.7'

BACKLASH ERROR= -0.7'

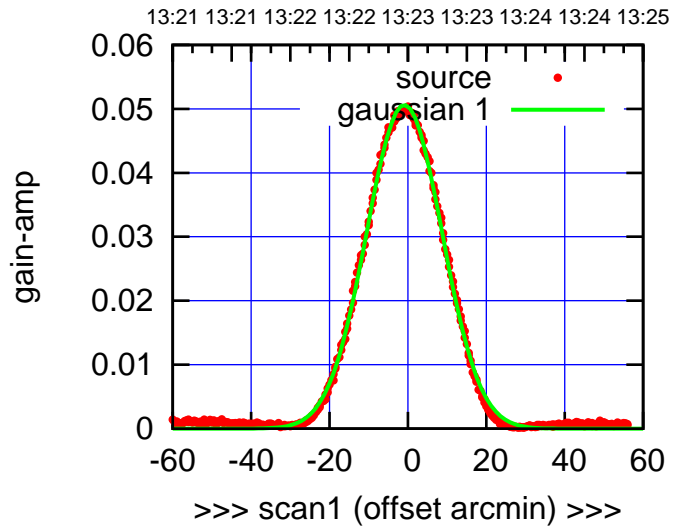


(1460 MHz.)

S01-130-AZ OFF= -1.3' (22.5')

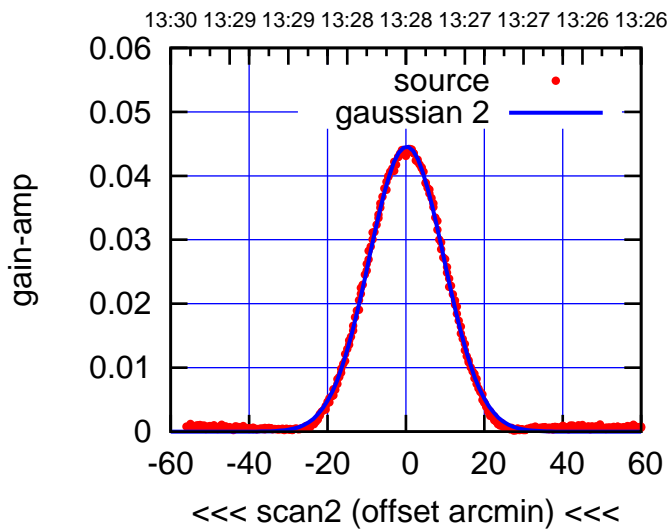


S01-175-AZ OFF= -0.9' (22.7')

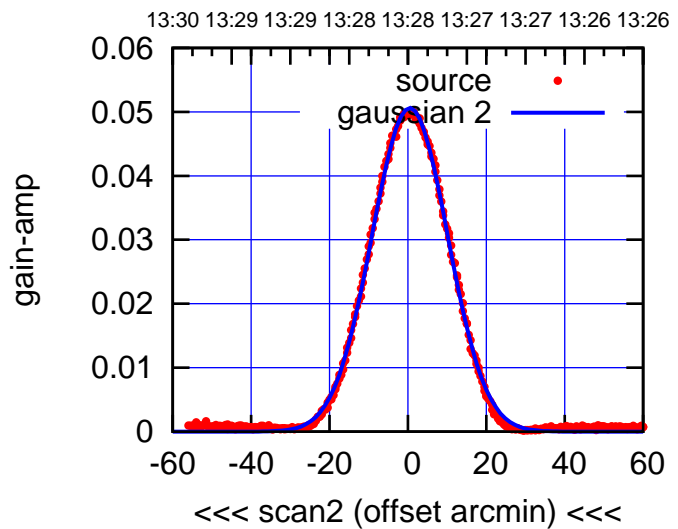


(+30'/m) 30Jul2023 13:23:00

S01-130-AZ OFF= 0.2' (22.5')

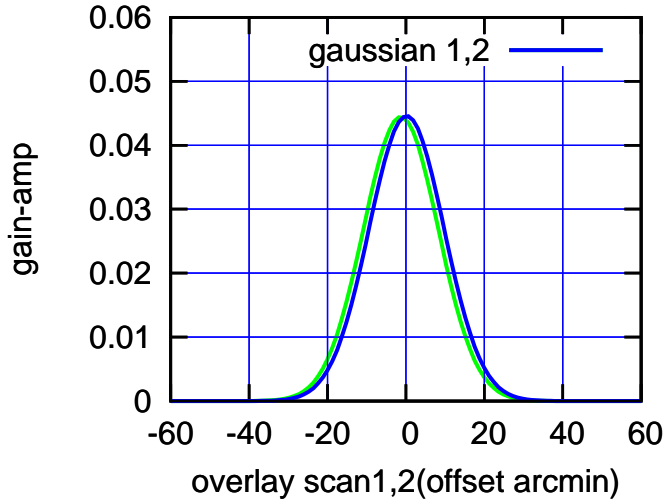


S01-175-AZ OFF= 0.5' (22.7')

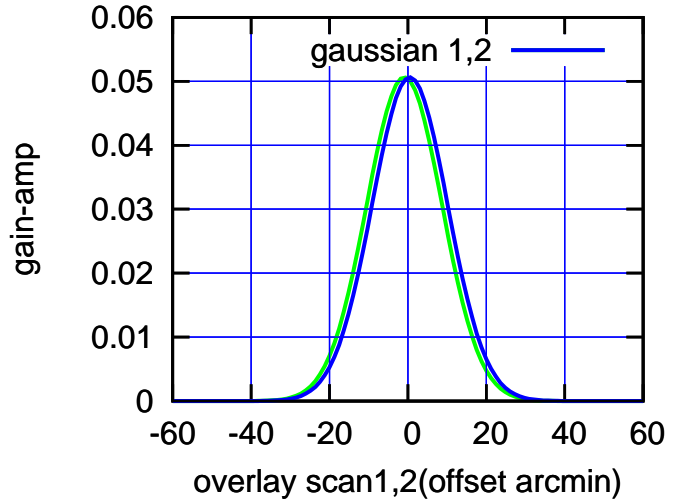


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.5'



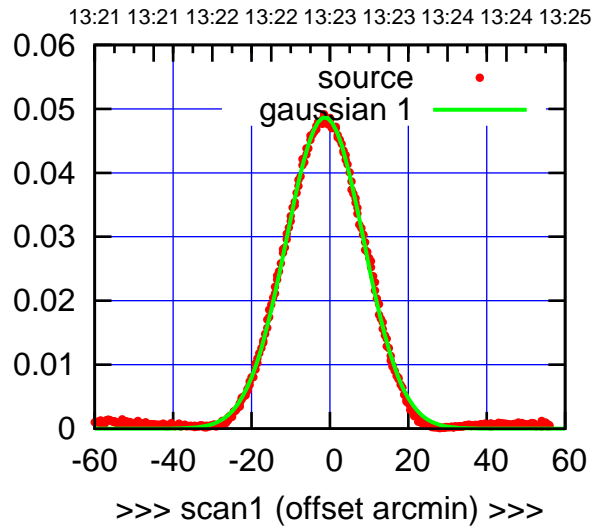
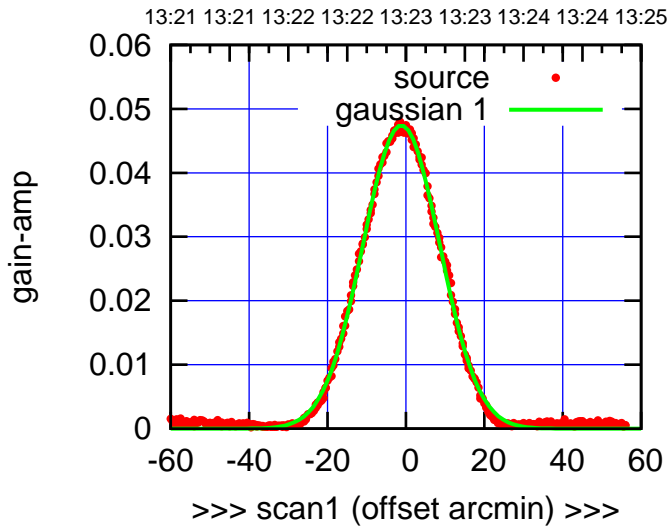
BACKLASH ERROR= -1.4'



(1460 MHz.)

S02-130-AZ OFF= -1.2' (23.1')

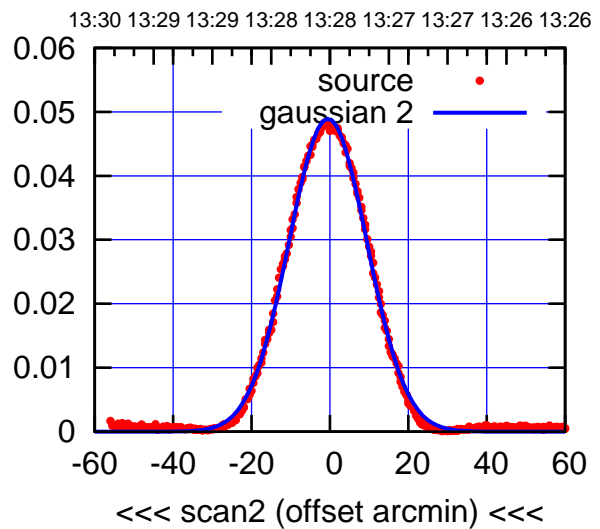
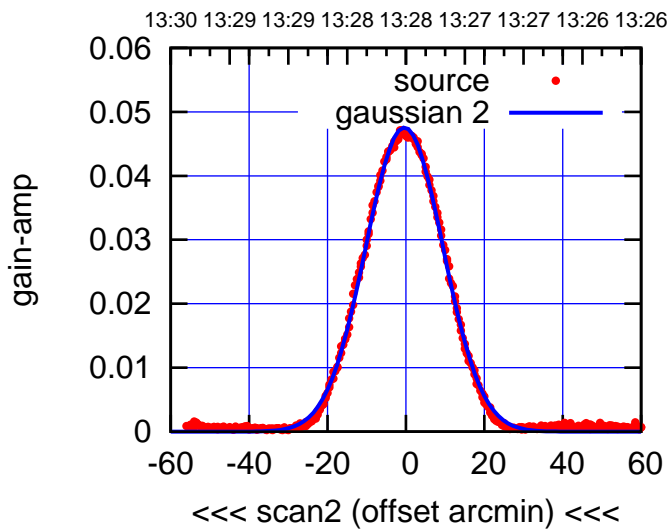
S02-175-AZ OFF= -1.3' (23.2')



(+30'/m) 30Jul2023 13:23:00

S02-130-AZ OFF= -0.4' (23.2')

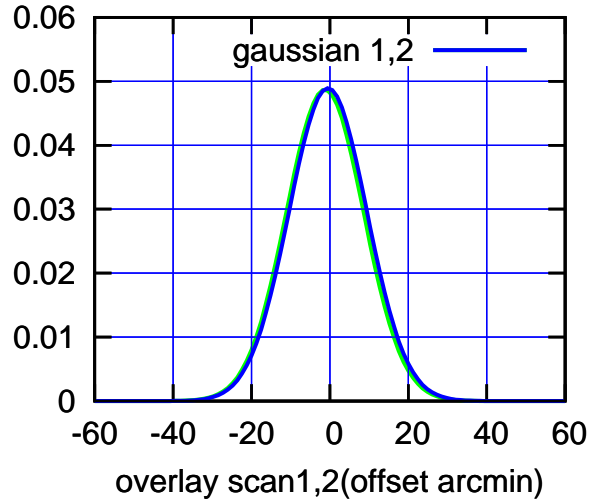
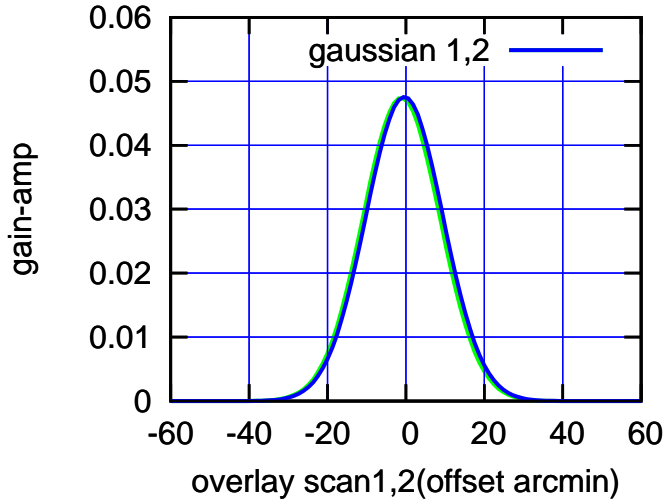
S02-175-AZ OFF= -0.5' (23.4')



(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.8'

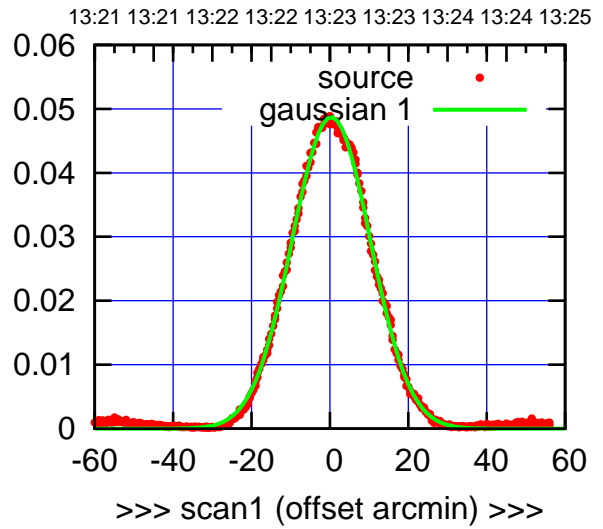
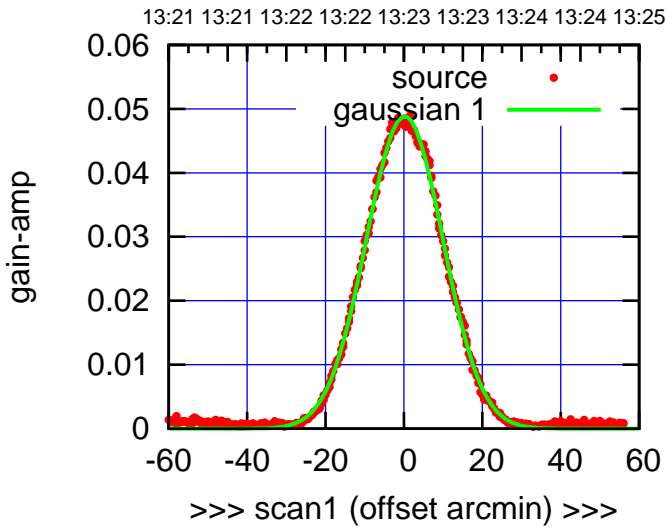
BACKLASH ERROR= -0.8'



(1460 MHz.)

S03-130-AZ OFF= 0.2' (23.0')

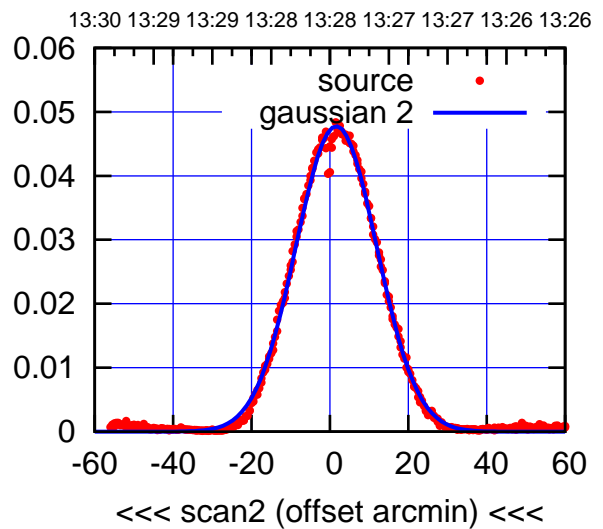
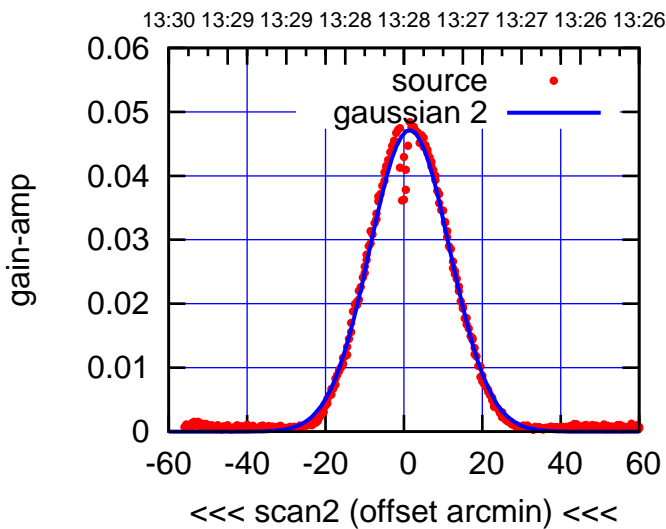
S03-175-AZ OFF= 0.3' (23.5')



(+30'/m) 30Jul2023 13:23:00

S03-130-AZ OFF= 1.5' (24.0')

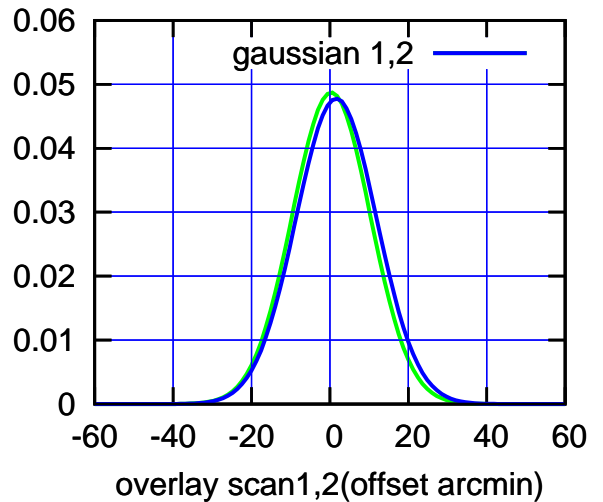
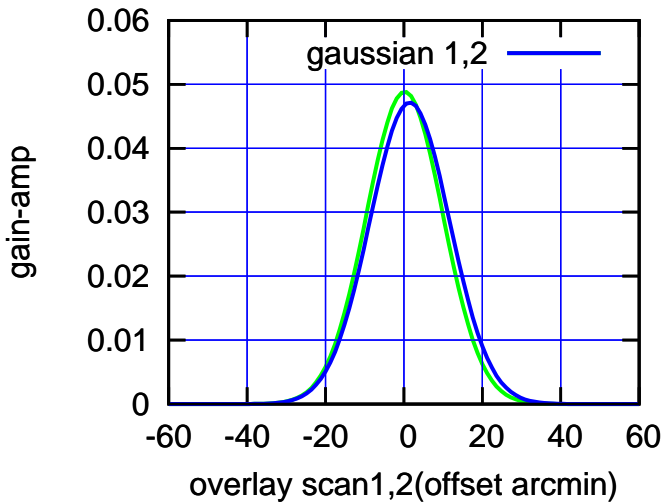
S03-175-AZ OFF= 1.6' (24.3')



(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.3'

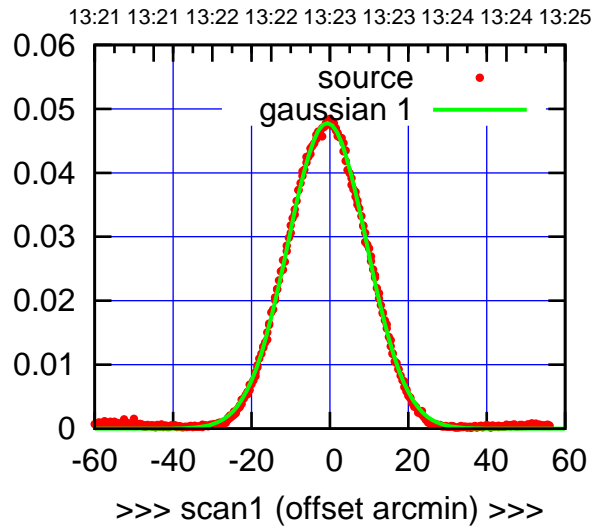
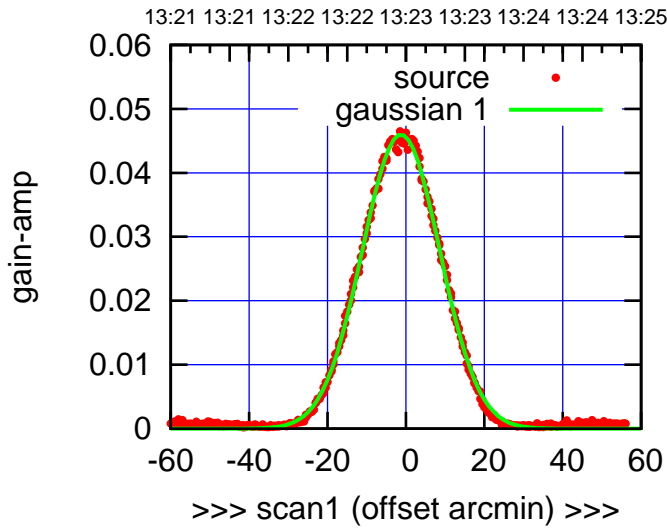
BACKLASH ERROR= -1.3'



(1460 MHz.)

S04-130-AZ OFF= -1.3' (23.3')

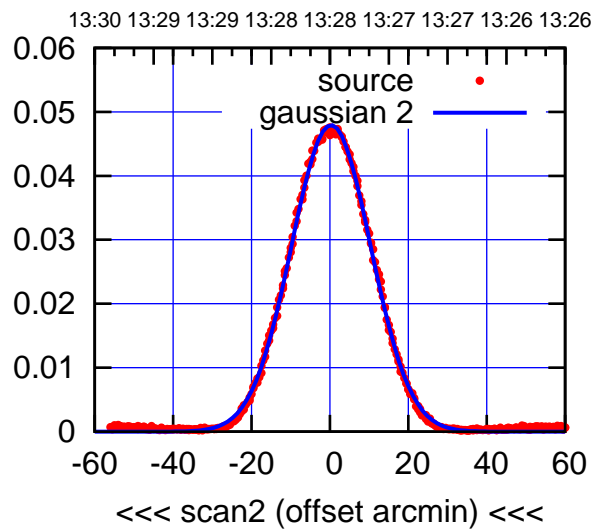
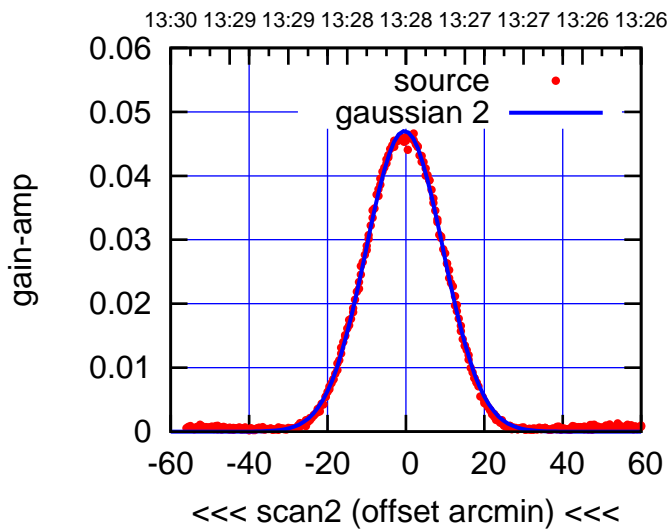
S04-175-AZ OFF= -0.7' (23.6')



(+30'/m) 30Jul2023 13:23:00

S04-130-AZ OFF= -0.3' (23.1')

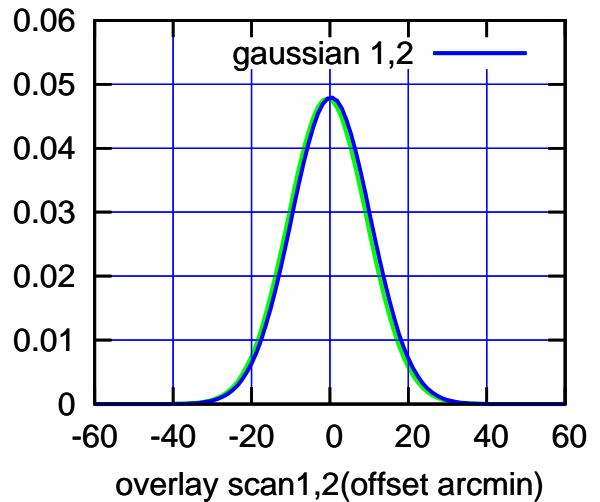
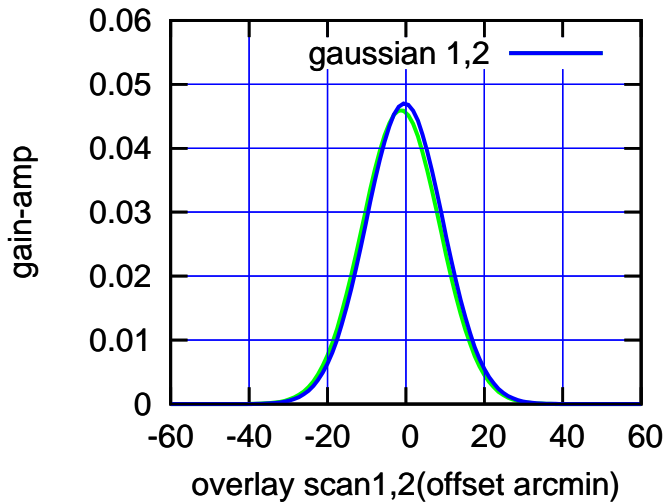
S04-175-AZ OFF= 0.3' (23.8')



(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.0'

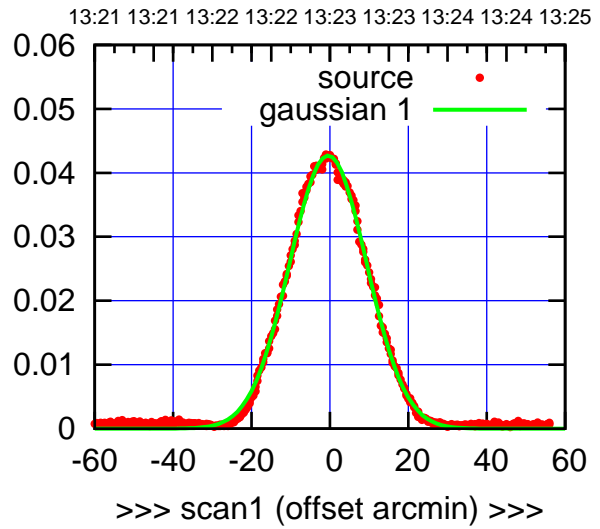
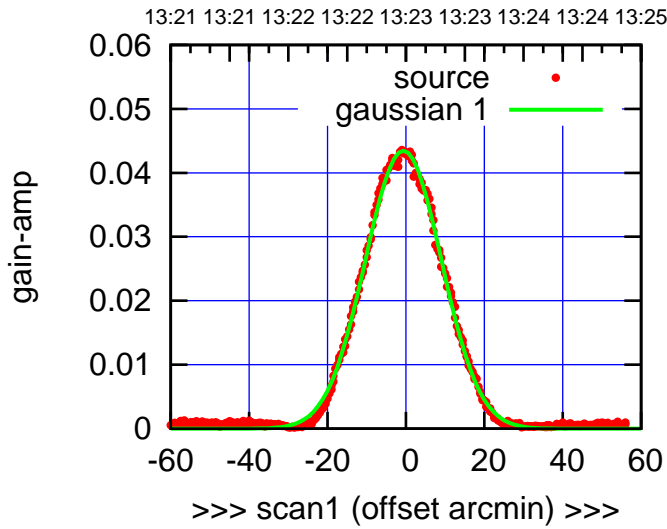
BACKLASH ERROR= -1.0'



(1460 MHz.)

S06-130-AZ OFF= -0.6' (22.8')

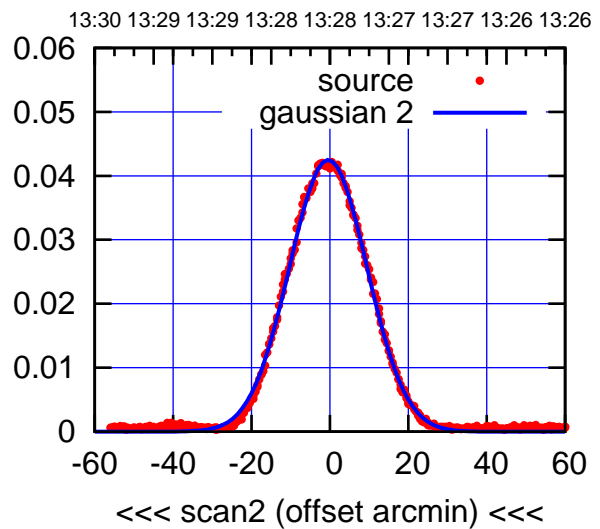
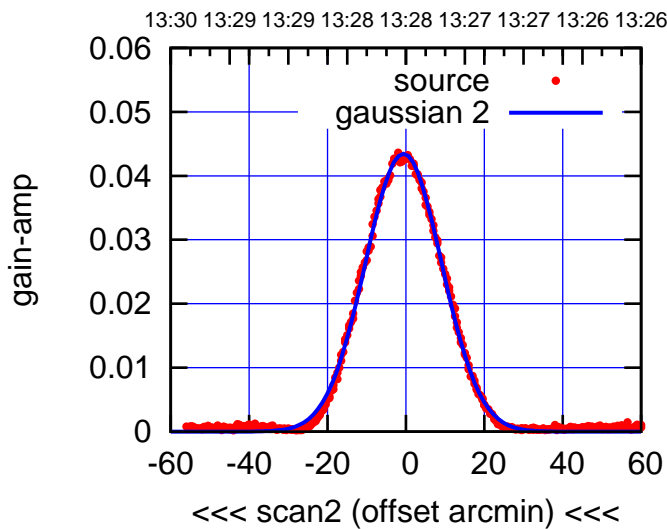
S06-175-AZ OFF= -0.5' (23.1')



(+30'/m) 30Jul2023 13:23:00

S06-130-AZ OFF= -0.6' (22.9')

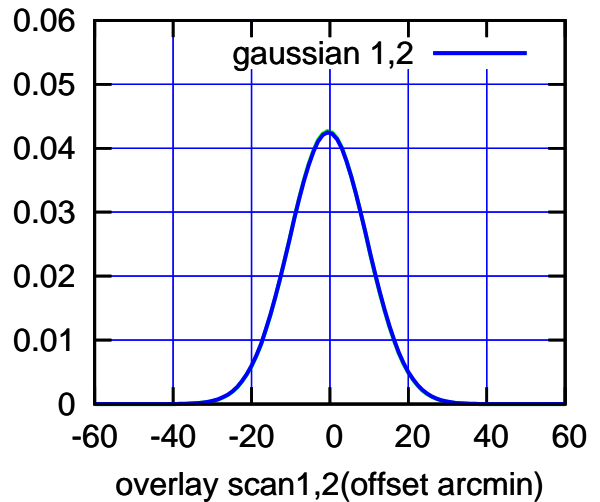
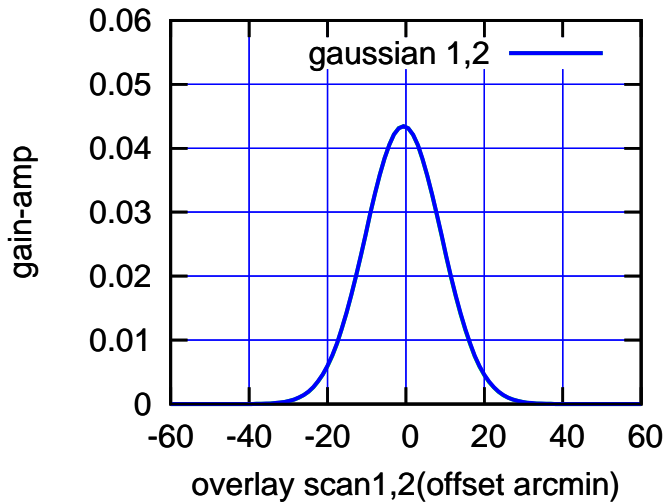
S06-175-AZ OFF= -0.4' (23.3')



(-30'/m) 30Jul2023 13:28:00

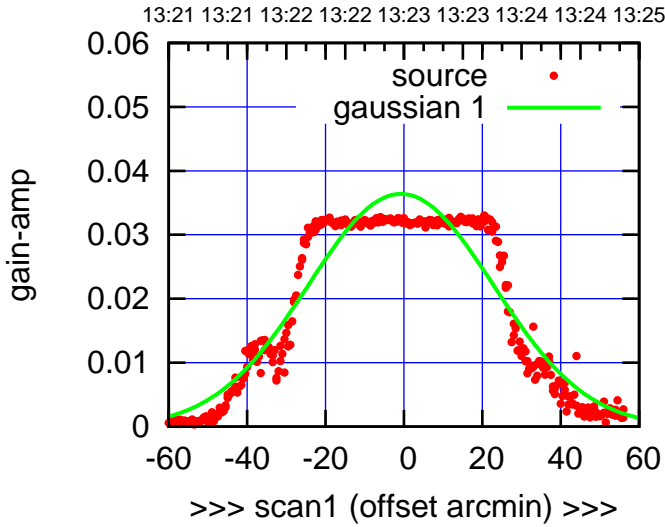
BACKLASH ERROR= 0.0'

BACKLASH ERROR= -0.1'

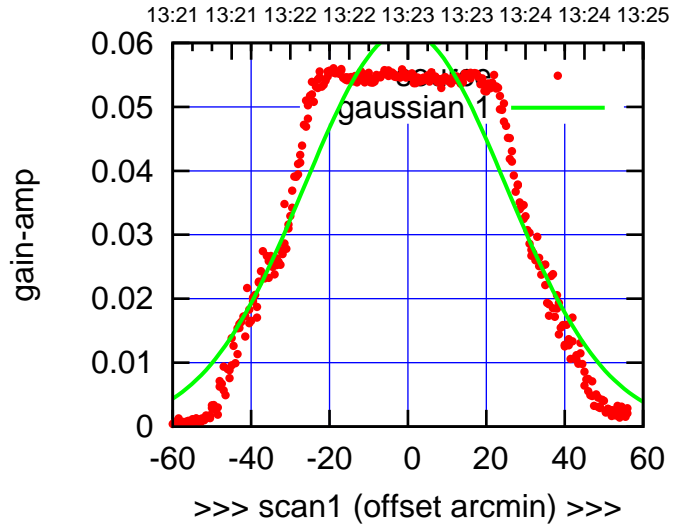


(1460 MHz.)

W01-130-AZ OFF= -0.8' (55.7')

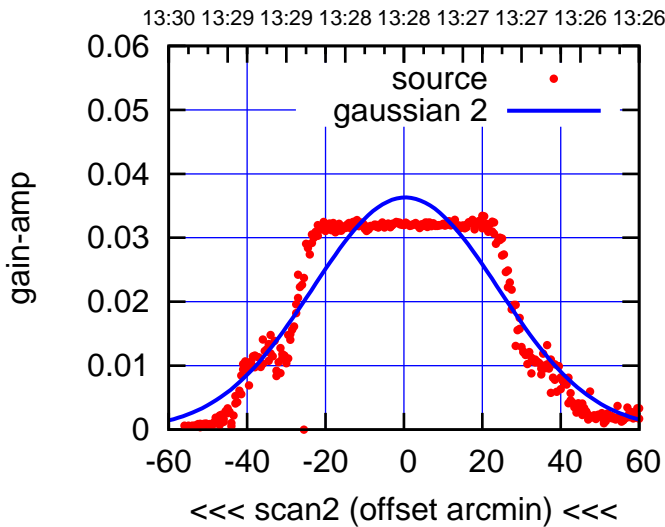


W01-175-AZ OFF= -0.7' (60.7')

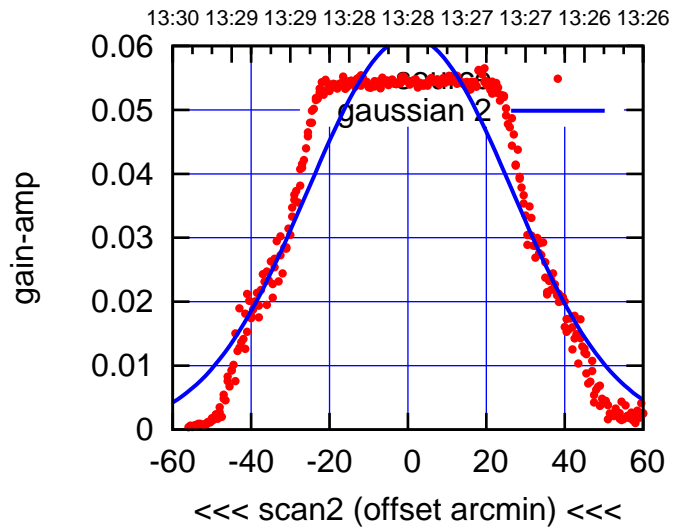


(+30'/m) 30Jul2023 13:23:00

W01-130-AZ OFF= 0.4' (56.0')

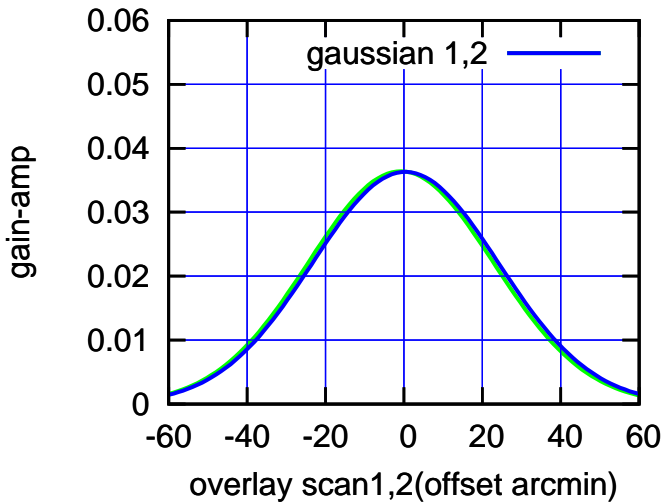


W01-175-AZ OFF= 0.5' (61.7')

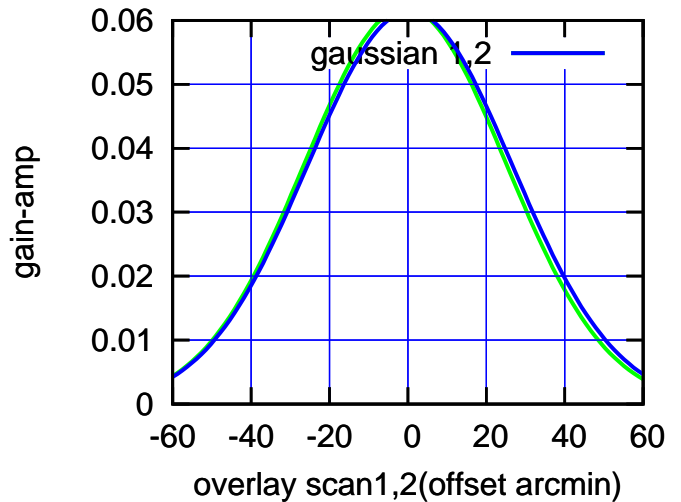


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.2'



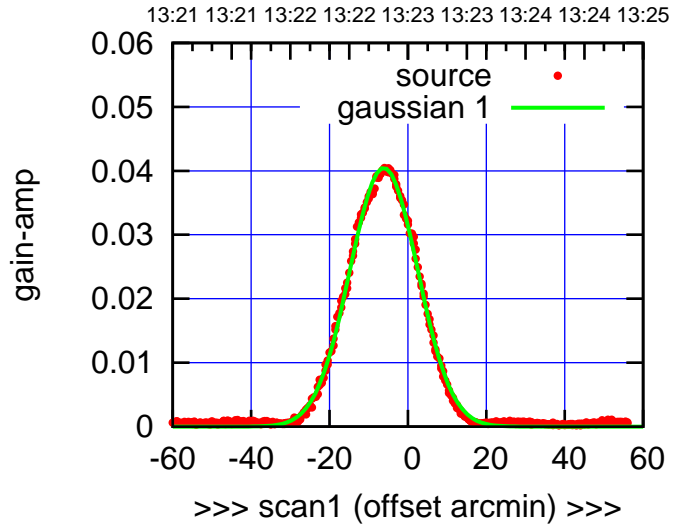
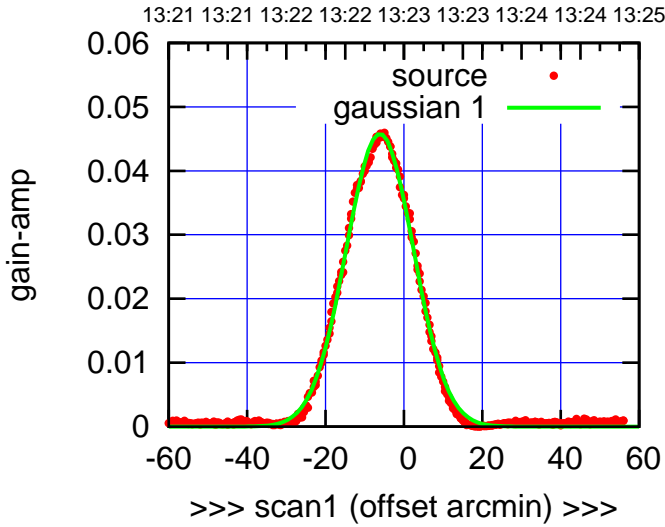
BACKLASH ERROR= -1.2'



(1460 MHz.)

W02-130-AZ OFF= -6.1' (20.2')

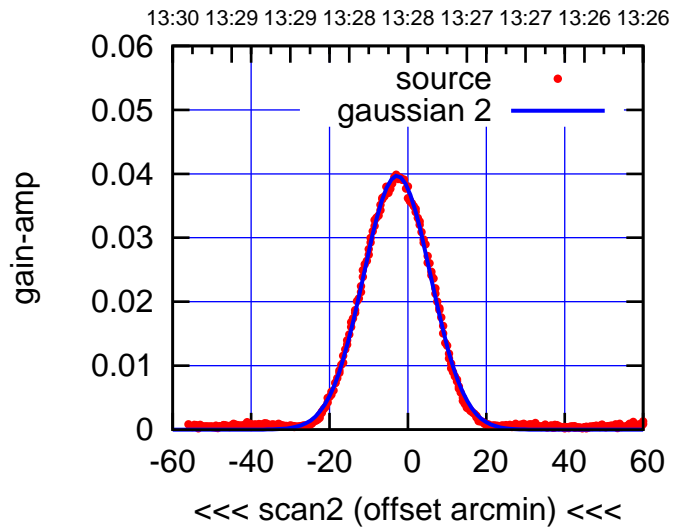
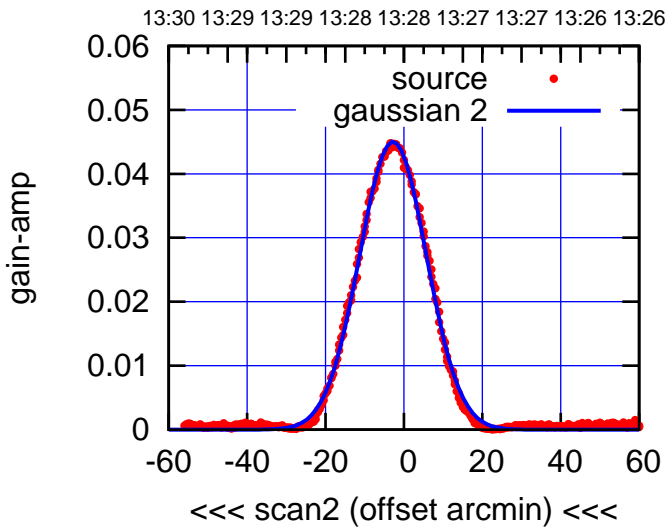
W02-175-AZ OFF= -6.1' (20.3')



(+30'/m) 30Jul2023 13:23:00

W02-130-AZ OFF= -2.8' (20.0')

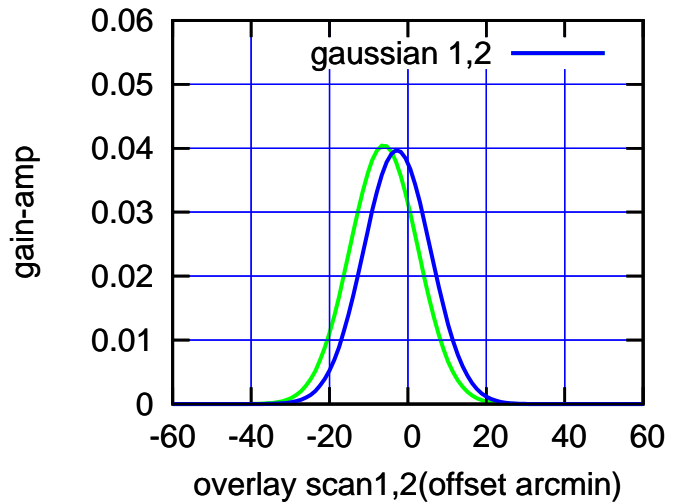
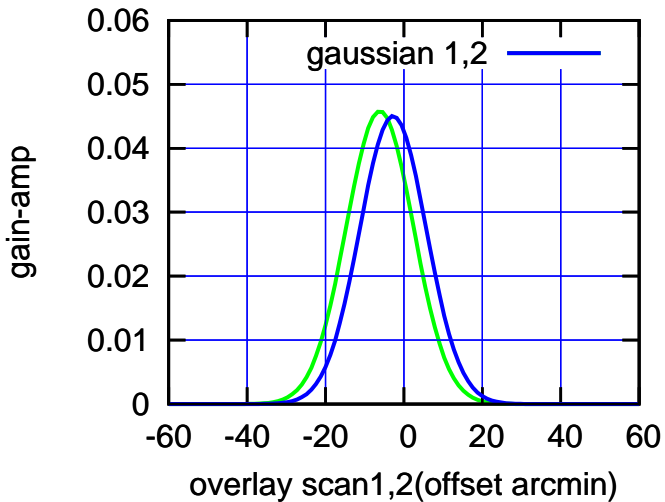
W02-175-AZ OFF= -2.8' (20.2')



(-30'/m) 30Jul2023 13:28:00

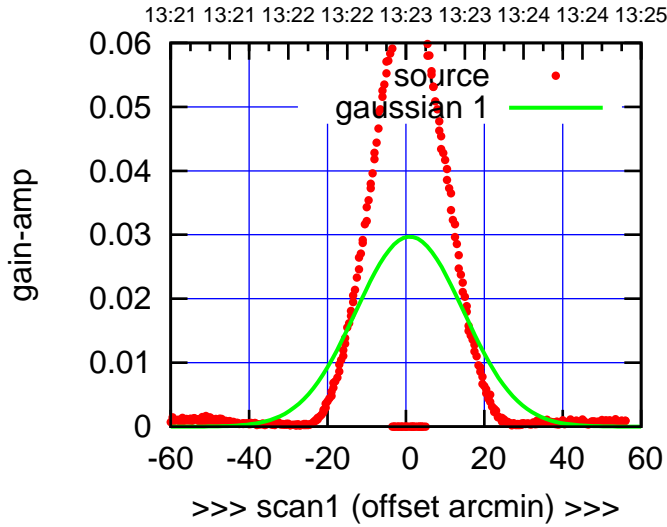
BACKLASH ERROR= -3.3'

BACKLASH ERROR= -3.3'

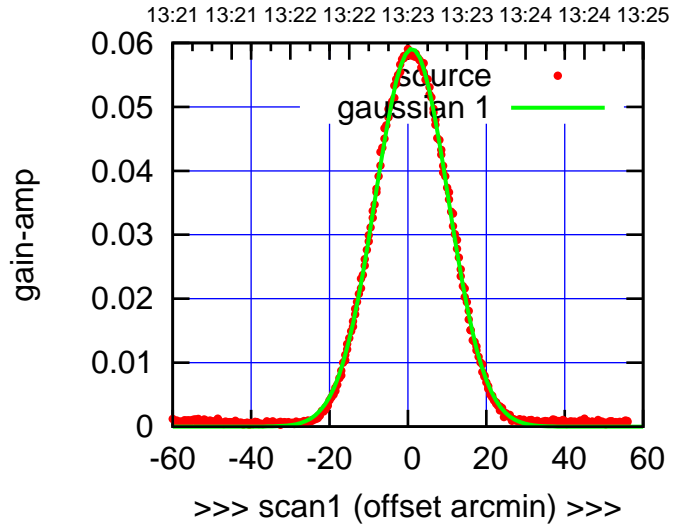


(1460 MHz.)

W03-130-AZ OFF= 1.0' (32.4')

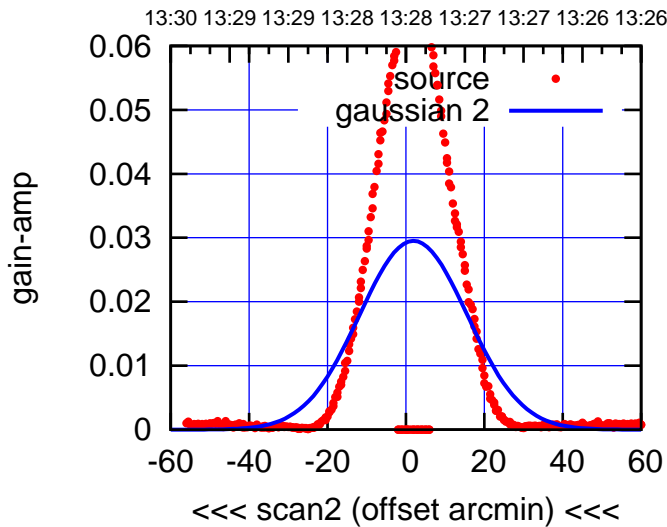


W03-175-AZ OFF= 1.0' (21.9')

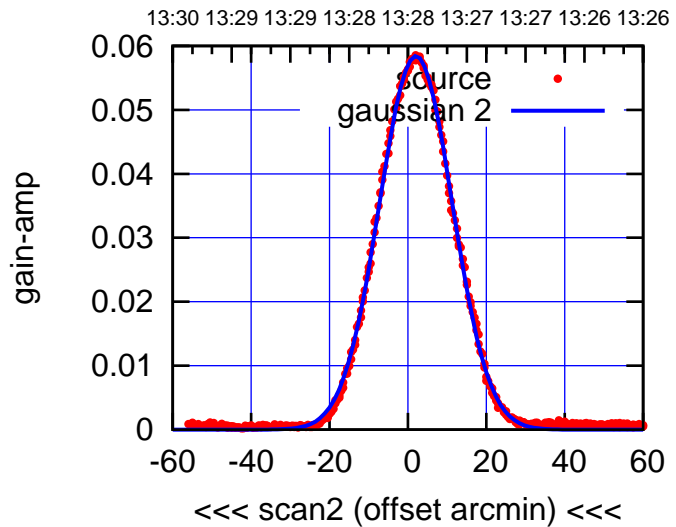


(+30'/m) 30Jul2023 13:23:00

W03-130-AZ OFF= 1.9' (32.4')

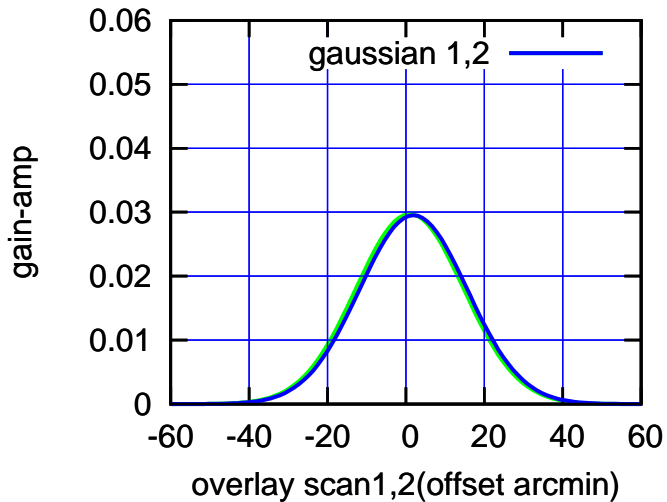


W03-175-AZ OFF= 2.0' (21.9')

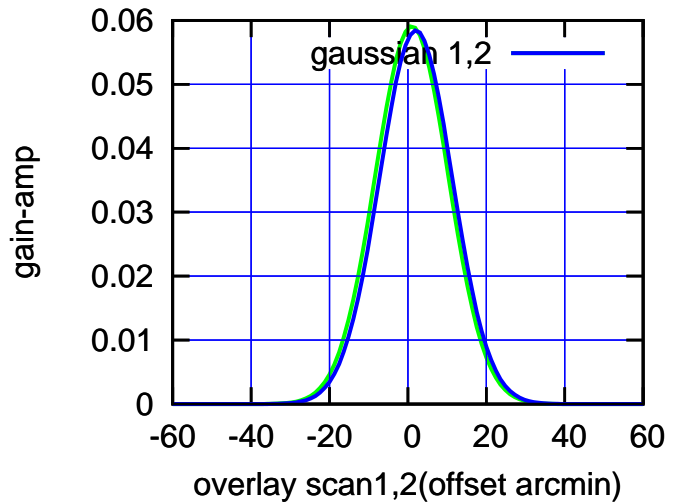


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.9'

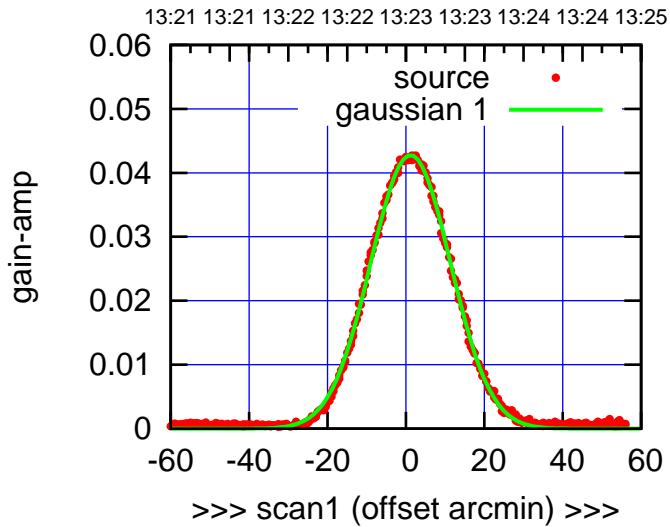


BACKLASH ERROR= -1.0'

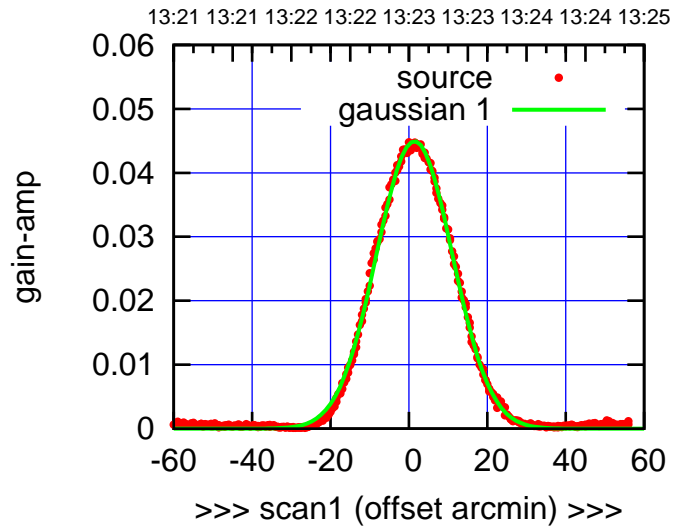


(1460 MHz.)

W04-130-AZ OFF= 1.2' (24.0')

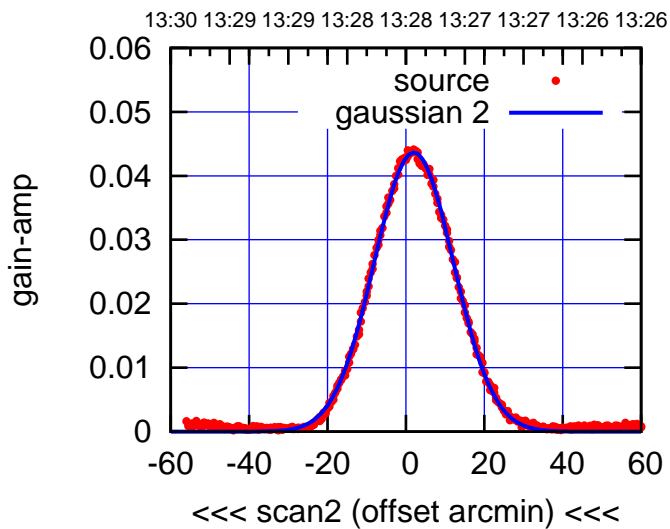


W04-175-AZ OFF= 1.4' (22.8')

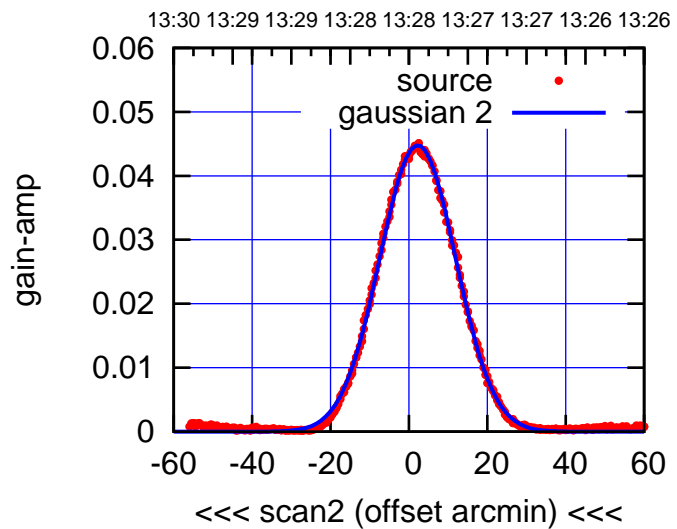


(+30'/m) 30Jul2023 13:23:00

W04-130-AZ OFF= 2.0' (23.8')

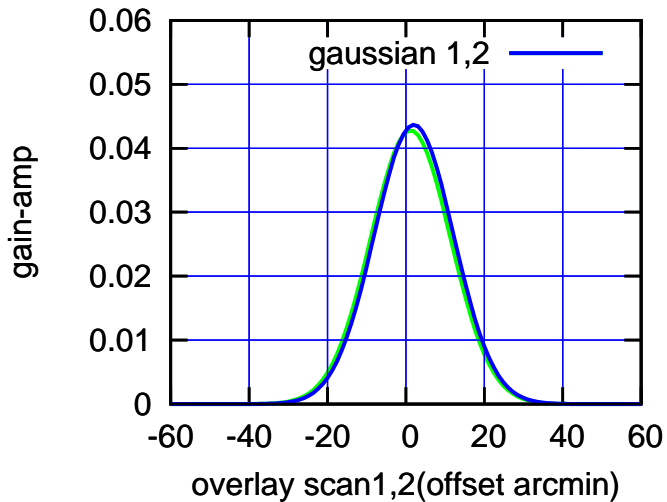


W04-175-AZ OFF= 2.2' (22.8')

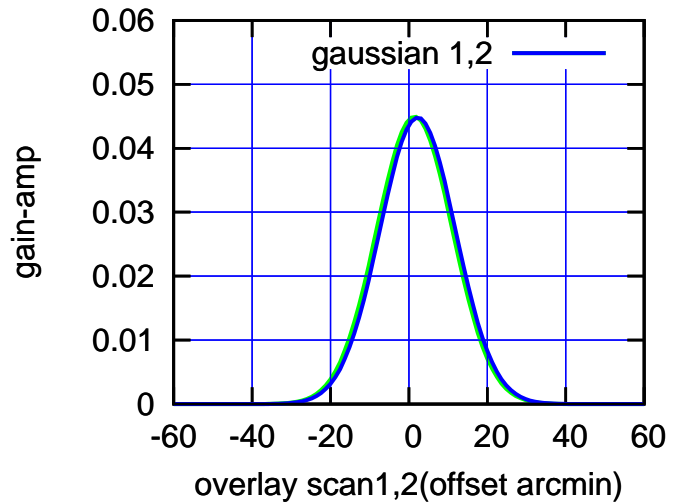


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.8'

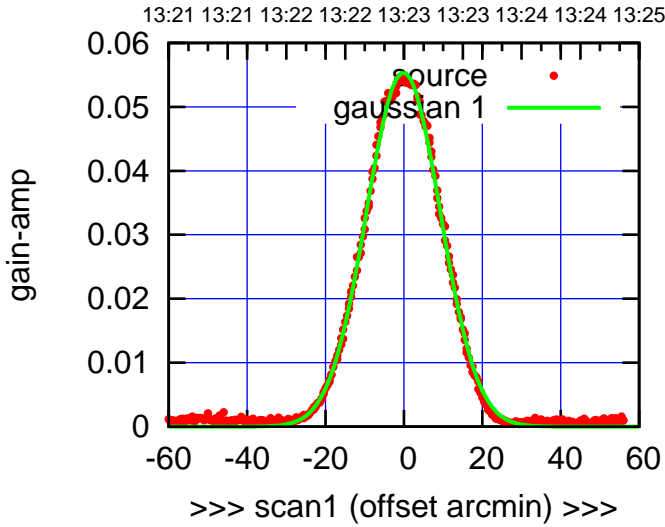


BACKLASH ERROR= -0.8'

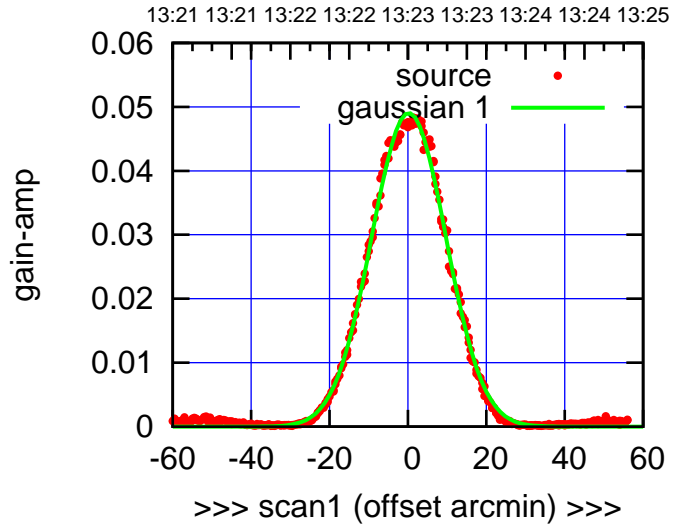


(1460 MHz.)

W05-130-AZ OFF= -0.1' (22.2')

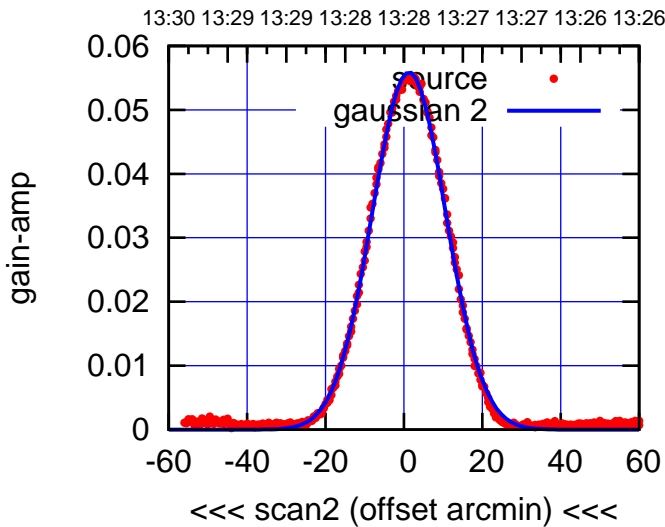


W05-175-AZ OFF= 0.2' (22.2')

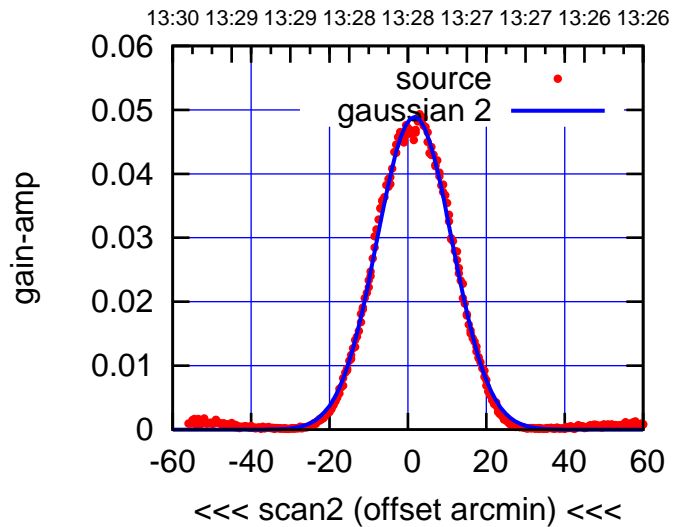


(+30'/m) 30Jul2023 13:23:00

W05-130-AZ OFF= 1.3' (22.1')

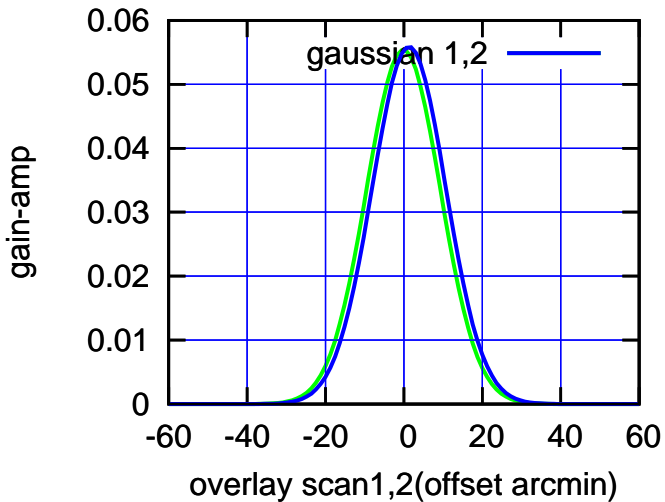


W05-175-AZ OFF= 1.7' (22.5')

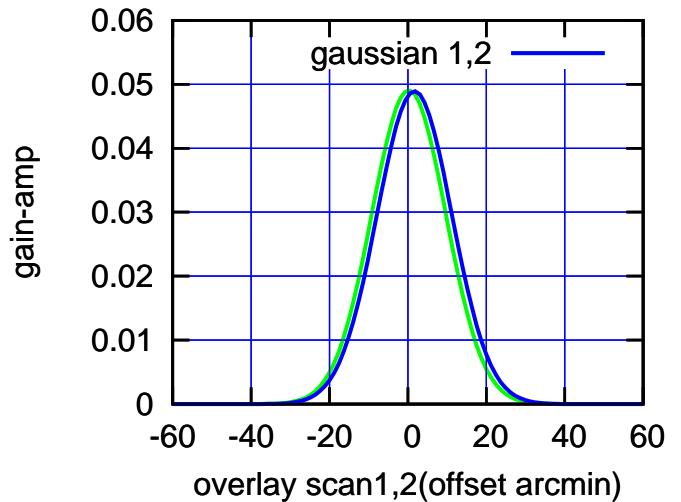


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -1.4'

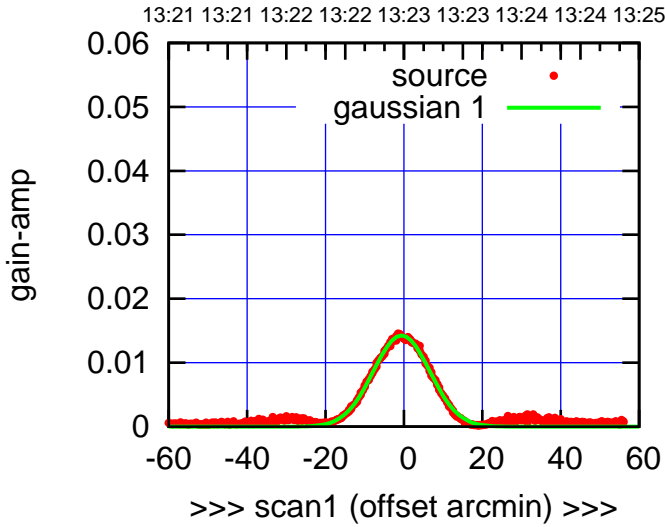


BACKLASH ERROR= -1.5'

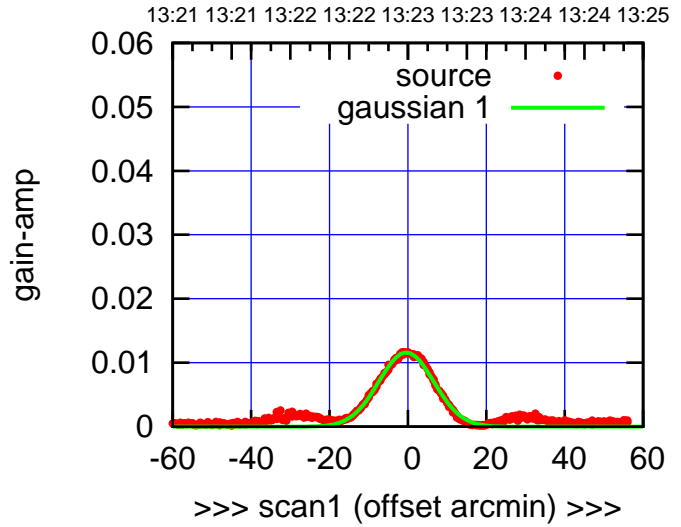


(1460 MHz.)

W06-130-AZ OFF= -0.6' (17.0')

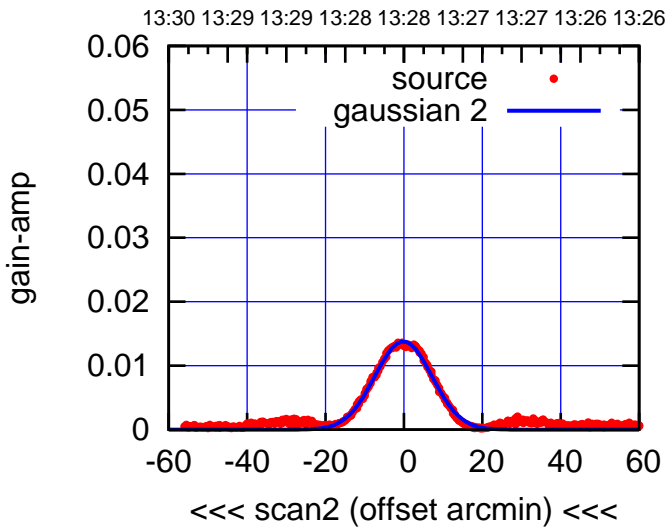


W06-175-AZ OFF= -0.4' (16.5')

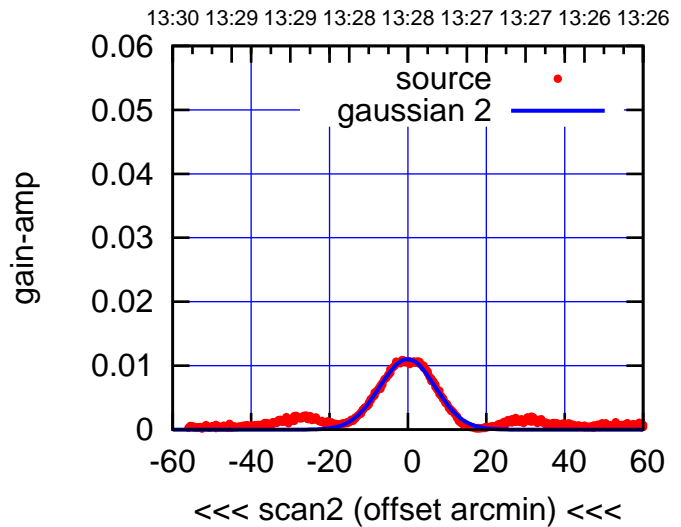


(+30'/m) 30Jul2023 13:23:00

W06-130-AZ OFF= -0.1' (17.1')

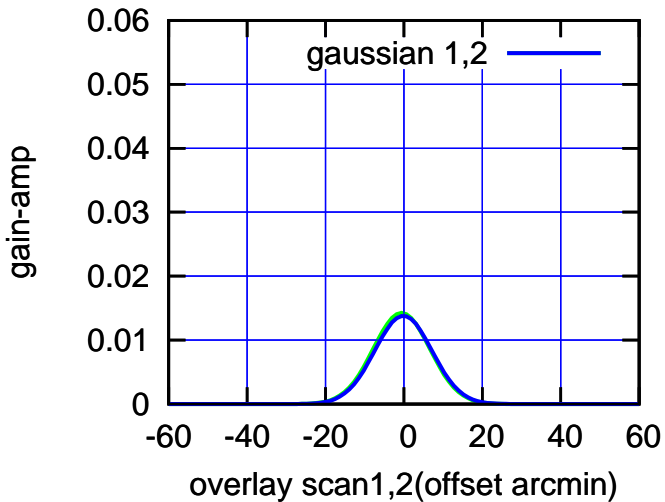


W06-175-AZ OFF= -0.1' (16.7')

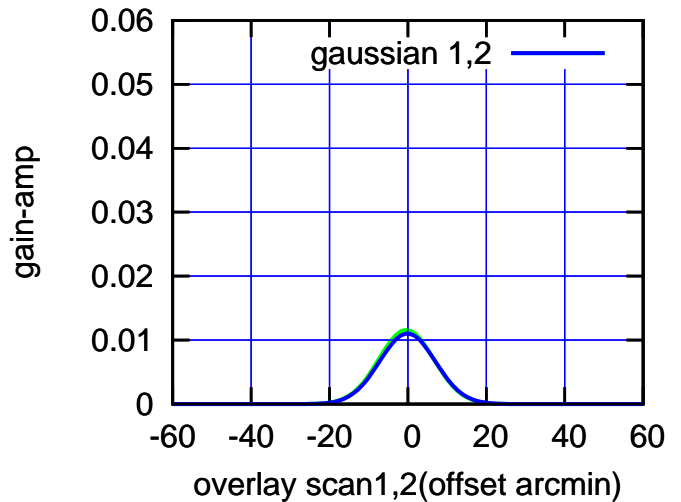


(-30'/m) 30Jul2023 13:28:00

BACKLASH ERROR= -0.5'



BACKLASH ERROR= -0.3'



(1460 MHz.)

```

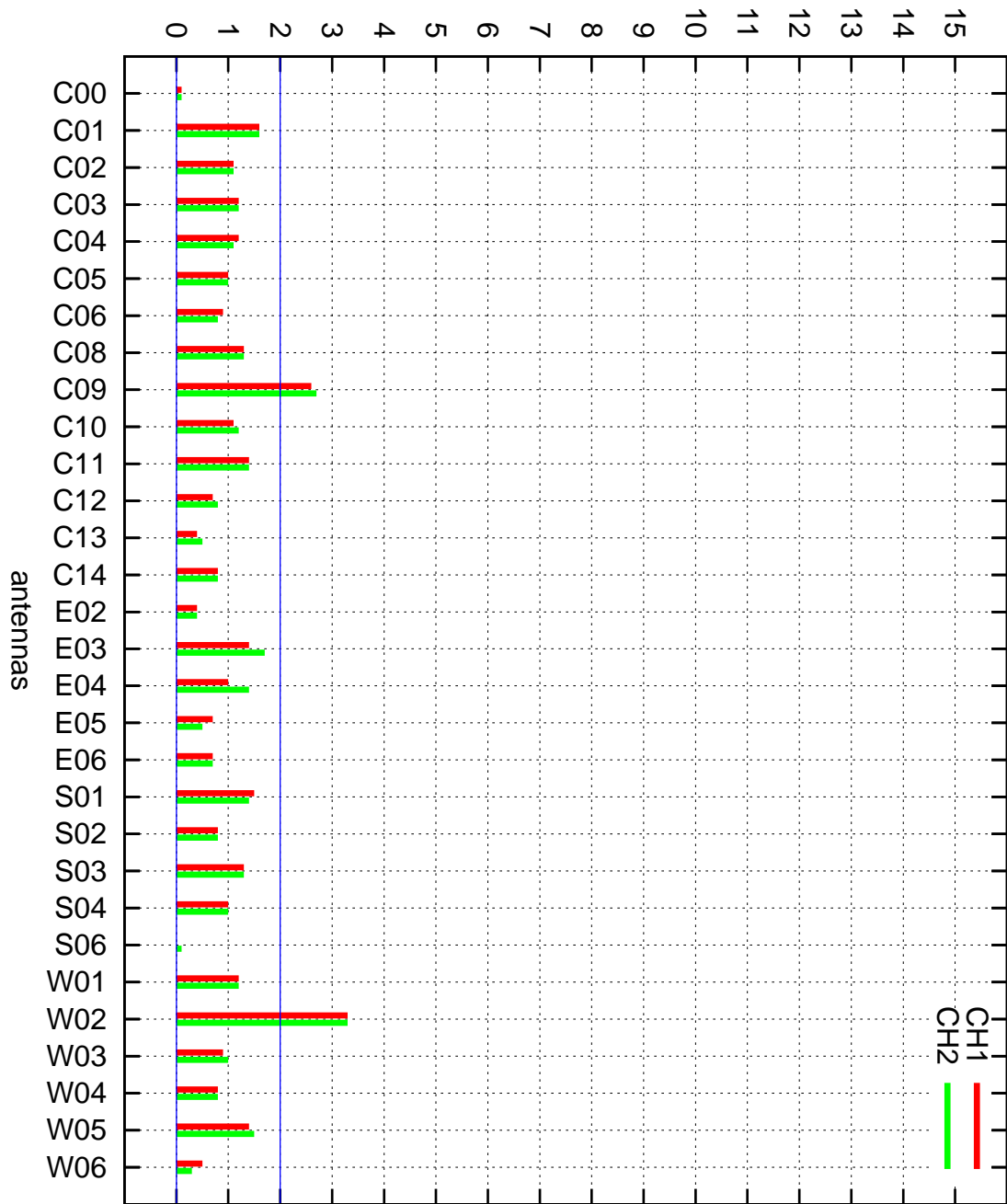
# backlash test      : 30Jul2023 13:23:00, 30Jul2023 13:28:00
# lta file          : /temp30/snk/30jul2023/ltacomb_30jul2023_22_23.lta
# lta scan no(s)   : 0,1
# lta chan range   : [350,365]
# scan1 start time : 30Jul2023 13:21:00
# scan1 peak time  : 30Jul2023 13:23:00
# scan1 end time   : 30Jul2023 13:25:00
# scan2 start time : 30Jul2023 13:26:00
# scan2 peak time  : 30Jul2023 13:28:00
# scan2 end time   : 30Jul2023 13:30:00
# scan1 rate/speed : 30'/m
# scan2 rate/speed : -30'/m
# xrange posn      : [-60':60']
# yrange gain-amp  : [0:0.06]
# frequency (MHz)  : 1460
# axis             : AZ
# elevation(deg)   : 53.1
# antenna flag     : 1 - working, 0 - non working

```

C00-130-AZ	OFF(scan1)= -4.7	OFF(scan2)= -4.6	ERROR= -0.1	FLAG= 1
C00-175-AZ	OFF(scan1)= -4.6	OFF(scan2)= -4.5	ERROR= -0.1	FLAG= 1
C01-130-AZ	OFF(scan1)= -4.6	OFF(scan2)= -3.0	ERROR= -1.6	FLAG= 1
C01-175-AZ	OFF(scan1)= -4.8	OFF(scan2)= -3.2	ERROR= -1.6	FLAG= 1
C02-130-AZ	OFF(scan1)= -5.4	OFF(scan2)= -4.3	ERROR= -1.1	FLAG= 1
C02-175-AZ	OFF(scan1)= -5.2	OFF(scan2)= -4.1	ERROR= -1.1	FLAG= 1
C03-130-AZ	OFF(scan1)= 0.3	OFF(scan2)= 1.5	ERROR= -1.2	FLAG= 1
C03-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 1.2	ERROR= -1.2	FLAG= 1
C04-130-AZ	OFF(scan1)= 1.9	OFF(scan2)= 3.1	ERROR= -1.2	FLAG= 1
C04-175-AZ	OFF(scan1)= 1.8	OFF(scan2)= 2.9	ERROR= -1.1	FLAG= 1
C05-130-AZ	OFF(scan1)= -0.6	OFF(scan2)= 0.4	ERROR= -1.0	FLAG= 1
C05-175-AZ	OFF(scan1)= -0.4	OFF(scan2)= 0.6	ERROR= -1.0	FLAG= 1
C06-130-AZ	OFF(scan1)= -0.5	OFF(scan2)= 0.4	ERROR= -0.9	FLAG= 1
C06-175-AZ	OFF(scan1)= -0.2	OFF(scan2)= 0.6	ERROR= -0.8	FLAG= 1
C08-130-AZ	OFF(scan1)= 0.4	OFF(scan2)= 1.7	ERROR= -1.3	FLAG= 1
C08-175-AZ	OFF(scan1)= 0.3	OFF(scan2)= 1.6	ERROR= -1.3	FLAG= 1
C09-130-AZ	OFF(scan1)= 1.8	OFF(scan2)= 4.4	ERROR= -2.6	FLAG= 1
C09-175-AZ	OFF(scan1)= 1.8	OFF(scan2)= 4.5	ERROR= -2.7	FLAG= 1
C10-130-AZ	OFF(scan1)= -0.3	OFF(scan2)= 0.8	ERROR= -1.1	FLAG= 1
C10-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 1.2	ERROR= -1.2	FLAG= 1
C11-130-AZ	OFF(scan1)= -1.4	OFF(scan2)= -0.0	ERROR= -1.4	FLAG= 1
C11-175-AZ	OFF(scan1)= -1.5	OFF(scan2)= -0.1	ERROR= -1.4	FLAG= 1
C12-130-AZ	OFF(scan1)= 1.3	OFF(scan2)= 2.0	ERROR= -0.7	FLAG= 1
C12-175-AZ	OFF(scan1)= 1.6	OFF(scan2)= 2.4	ERROR= -0.8	FLAG= 1
C13-130-AZ	OFF(scan1)= 0.4	OFF(scan2)= 0.8	ERROR= -0.4	FLAG= 1
C13-175-AZ	OFF(scan1)= 0.4	OFF(scan2)= 0.9	ERROR= -0.5	FLAG= 1
C14-130-AZ	OFF(scan1)= -0.6	OFF(scan2)= 0.2	ERROR= -0.8	FLAG= 1
C14-175-AZ	OFF(scan1)= -0.7	OFF(scan2)= 0.1	ERROR= -0.8	FLAG= 1
E02-130-AZ	OFF(scan1)= -3.5	OFF(scan2)= -3.1	ERROR= -0.4	FLAG= 1
E02-175-AZ	OFF(scan1)= -3.2	OFF(scan2)= -2.8	ERROR= -0.4	FLAG= 1
E03-130-AZ	OFF(scan1)= -0.8	OFF(scan2)= 0.6	ERROR= -1.4	FLAG= 1
E03-175-AZ	OFF(scan1)= -0.9	OFF(scan2)= 0.8	ERROR= -1.7	FLAG= 1
E04-130-AZ	OFF(scan1)= 0.3	OFF(scan2)= 1.3	ERROR= -1.0	FLAG= 1
E04-175-AZ	OFF(scan1)= 0.4	OFF(scan2)= 1.8	ERROR= -1.4	FLAG= 1
E05-130-AZ	OFF(scan1)= -1.0	OFF(scan2)= -0.3	ERROR= -0.7	FLAG= 1
E05-175-AZ	OFF(scan1)= -0.7	OFF(scan2)= -0.2	ERROR= -0.5	FLAG= 1
E06-130-AZ	OFF(scan1)= -1.6	OFF(scan2)= -0.9	ERROR= -0.7	FLAG= 1
E06-175-AZ	OFF(scan1)= -1.7	OFF(scan2)= -1.0	ERROR= -0.7	FLAG= 1
S01-130-AZ	OFF(scan1)= -1.3	OFF(scan2)= 0.2	ERROR= -1.5	FLAG= 1
S01-175-AZ	OFF(scan1)= -0.9	OFF(scan2)= 0.5	ERROR= -1.4	FLAG= 1
S02-130-AZ	OFF(scan1)= -1.2	OFF(scan2)= -0.4	ERROR= -0.8	FLAG= 1
S02-175-AZ	OFF(scan1)= -1.3	OFF(scan2)= -0.5	ERROR= -0.8	FLAG= 1
S03-130-AZ	OFF(scan1)= 0.2	OFF(scan2)= 1.5	ERROR= -1.3	FLAG= 1
S03-175-AZ	OFF(scan1)= 0.3	OFF(scan2)= 1.6	ERROR= -1.3	FLAG= 1
S04-130-AZ	OFF(scan1)= -1.3	OFF(scan2)= -0.3	ERROR= -1.0	FLAG= 1
S04-175-AZ	OFF(scan1)= -0.7	OFF(scan2)= 0.3	ERROR= -1.0	FLAG= 1
S06-130-AZ	OFF(scan1)= -0.6	OFF(scan2)= -0.6	ERROR= 0.0	FLAG= 1
S06-175-AZ	OFF(scan1)= -0.5	OFF(scan2)= -0.4	ERROR= -0.1	FLAG= 1

W01-130-AZ	OFF(scan1)=	-0.8	OFF(scan2)=	0.4	ERROR=	-1.2	FLAG=	1
W01-175-AZ	OFF(scan1)=	-0.7	OFF(scan2)=	0.5	ERROR=	-1.2	FLAG=	1
W02-130-AZ	OFF(scan1)=	-6.1	OFF(scan2)=	-2.8	ERROR=	-3.3	FLAG=	1
W02-175-AZ	OFF(scan1)=	-6.1	OFF(scan2)=	-2.8	ERROR=	-3.3	FLAG=	1
W03-130-AZ	OFF(scan1)=	1.0	OFF(scan2)=	1.9	ERROR=	-0.9	FLAG=	1
W03-175-AZ	OFF(scan1)=	1.0	OFF(scan2)=	2.0	ERROR=	-1.0	FLAG=	1
W04-130-AZ	OFF(scan1)=	1.2	OFF(scan2)=	2.0	ERROR=	-0.8	FLAG=	1
W04-175-AZ	OFF(scan1)=	1.4	OFF(scan2)=	2.2	ERROR=	-0.8	FLAG=	1
W05-130-AZ	OFF(scan1)=	-0.1	OFF(scan2)=	1.3	ERROR=	-1.4	FLAG=	1
W05-175-AZ	OFF(scan1)=	0.2	OFF(scan2)=	1.7	ERROR=	-1.5	FLAG=	1
W06-130-AZ	OFF(scan1)=	-0.6	OFF(scan2)=	-0.1	ERROR=	-0.5	FLAG=	1
W06-175-AZ	OFF(scan1)=	-0.4	OFF(scan2)=	-0.1	ERROR=	-0.3	FLAG=	1

AZ backlash error (arcmin)



AZ backlash test (30Jul2023 13:23:00)