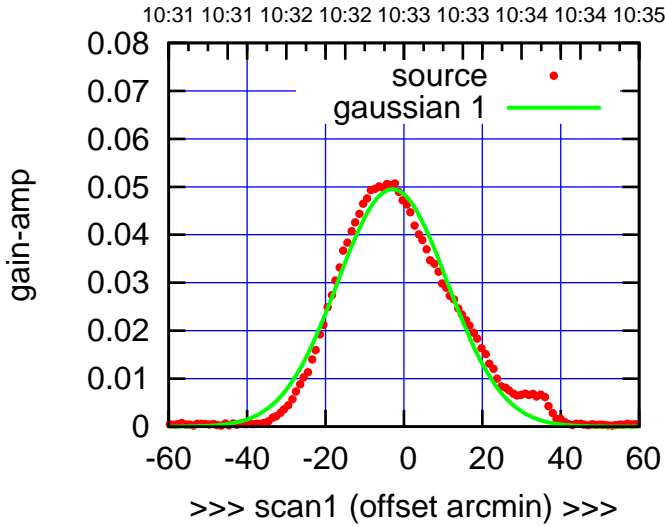
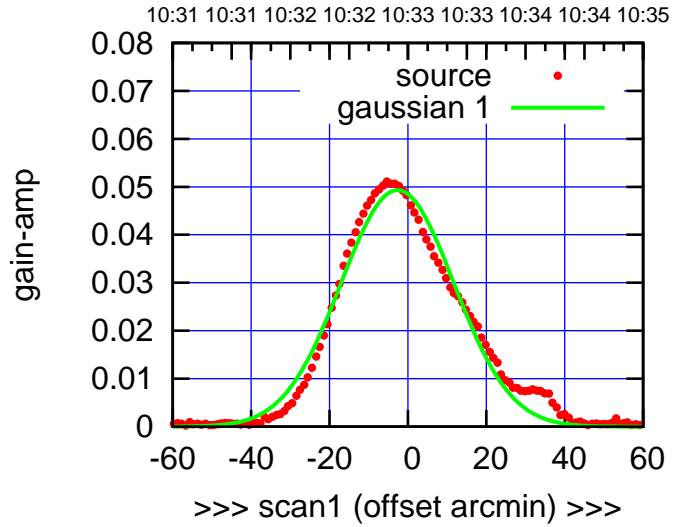


C00-130-AZ OFF= -2.9' ( 33.1')

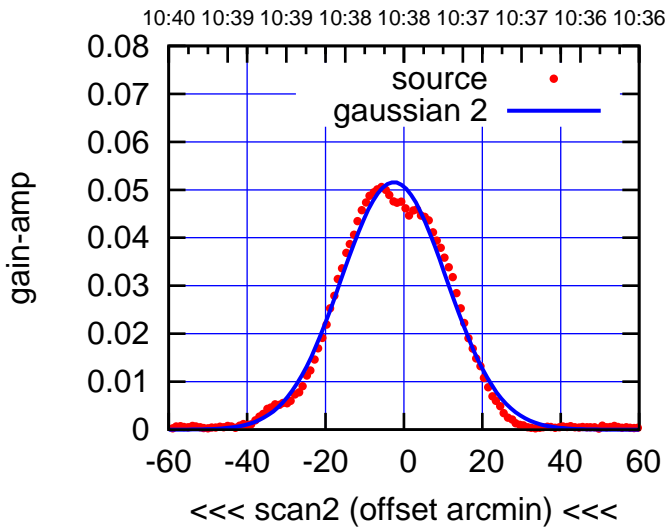


C00-175-AZ OFF= -2.7' ( 33.9')

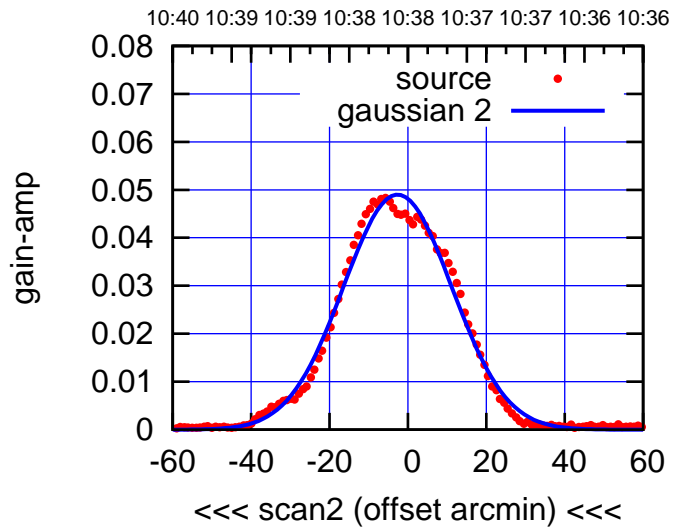


(+30'/m) 08Jun2017 10:33:00

C00-130-AZ OFF= -2.6' ( 31.7')

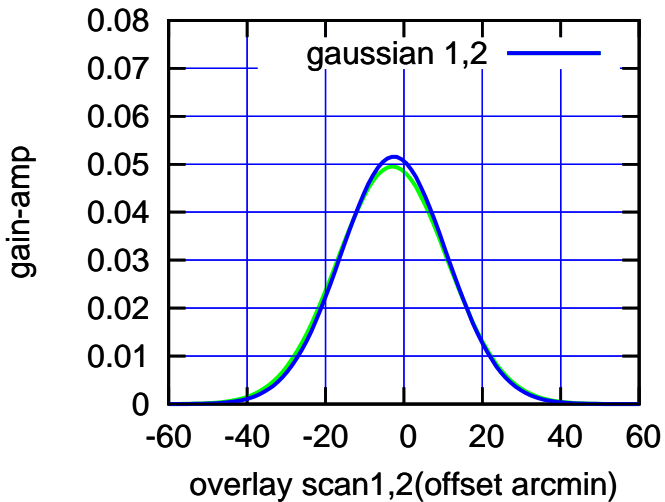


C00-175-AZ OFF= -2.6' ( 32.6')

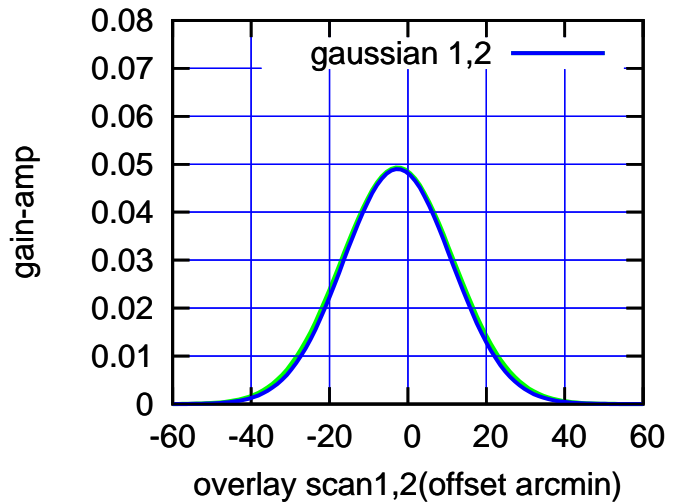


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.4'



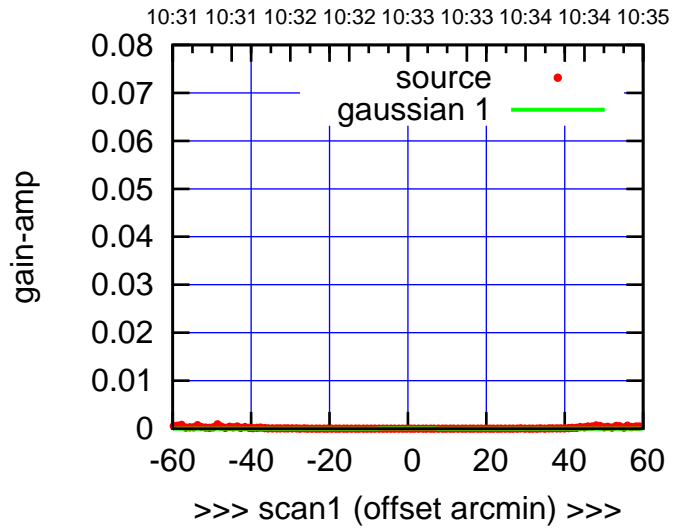
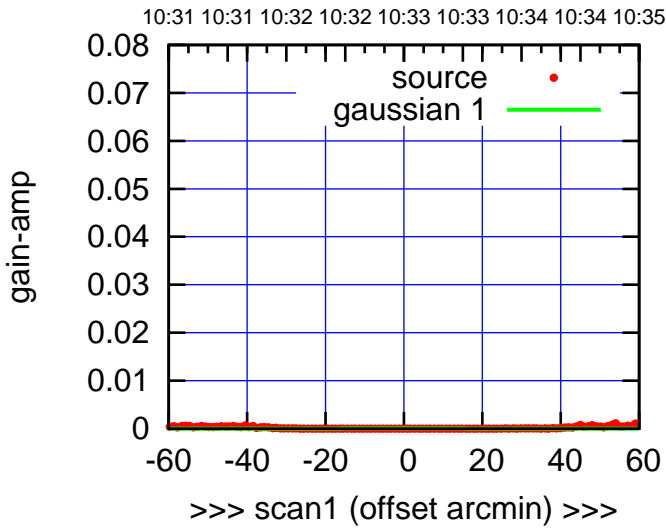
BACKLASH ERROR= 0.1'



(1371 MHz.)

C01-130-AZ OFF= 0.0' ( 42.4')

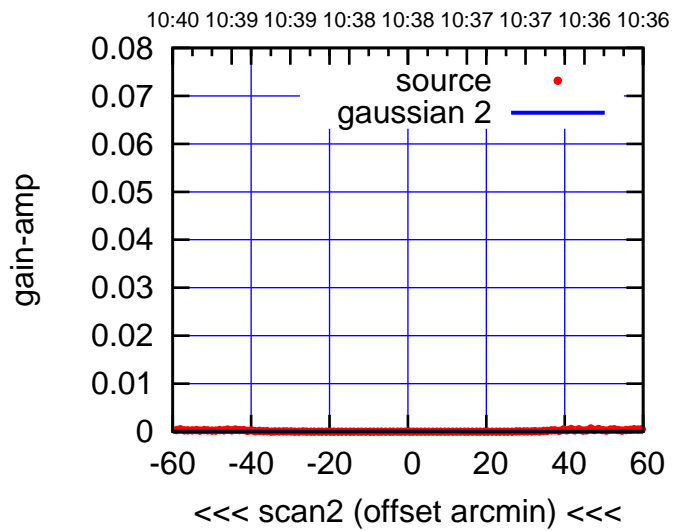
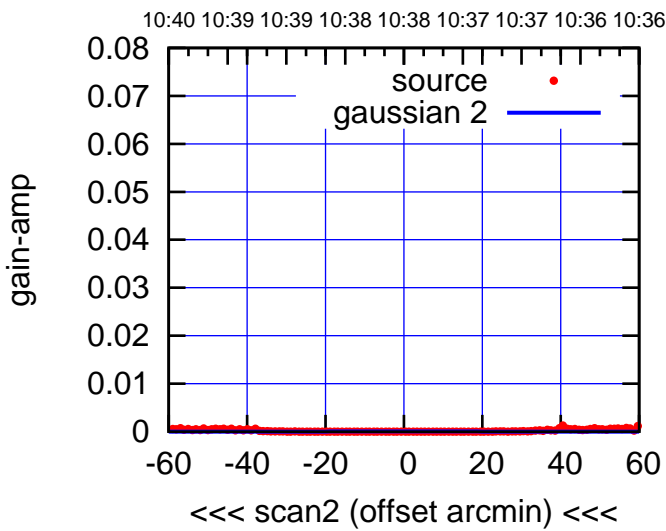
C01-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 08Jun2017 10:33:00

C01-130-AZ OFF= 0.0' ( 42.4')

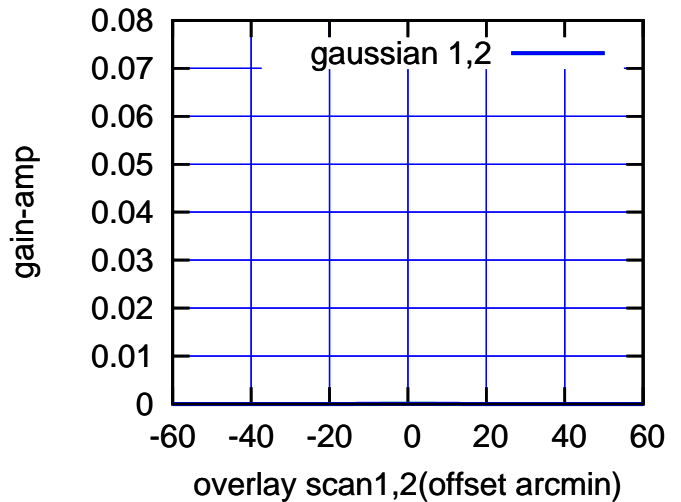
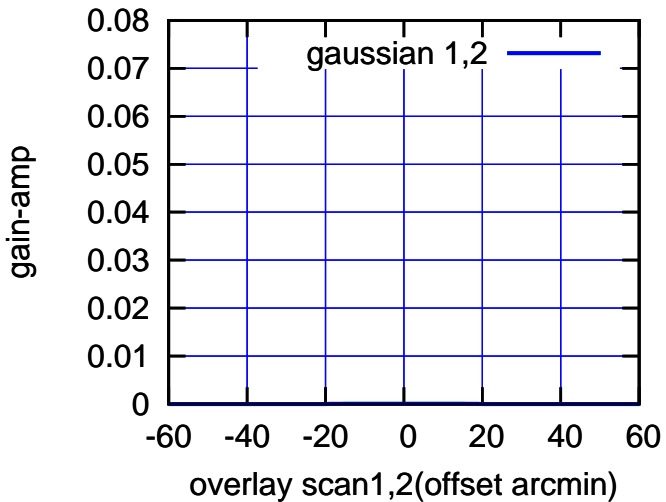
C01-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

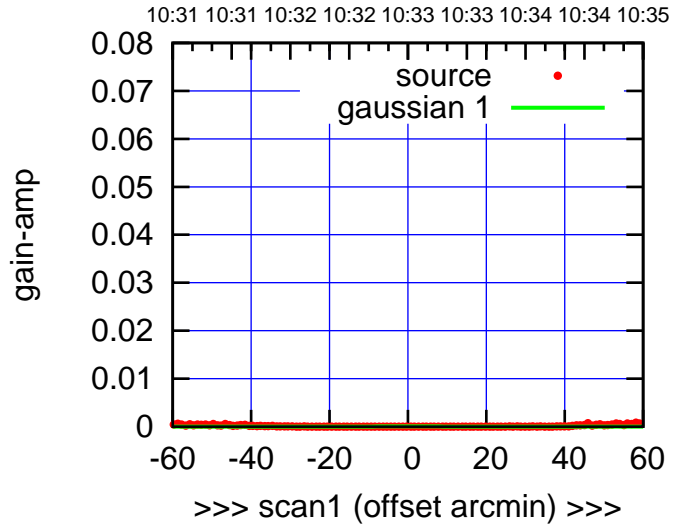
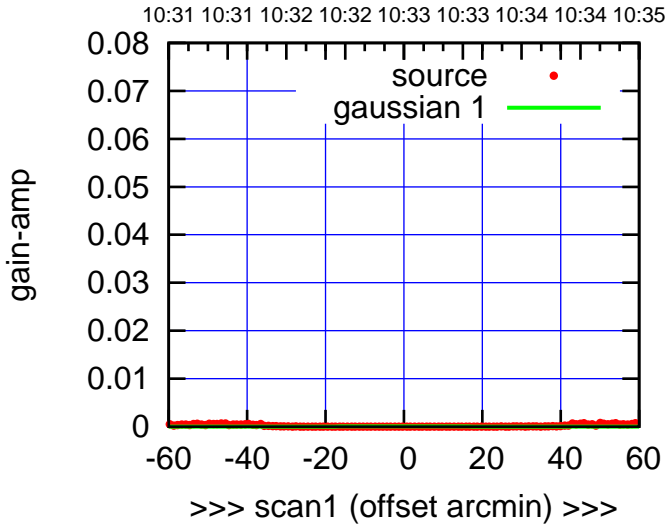
BACKLASH ERROR= 0.0'



(1371 MHz.)

C02-130-AZ OFF= 0.0' ( 42.4')

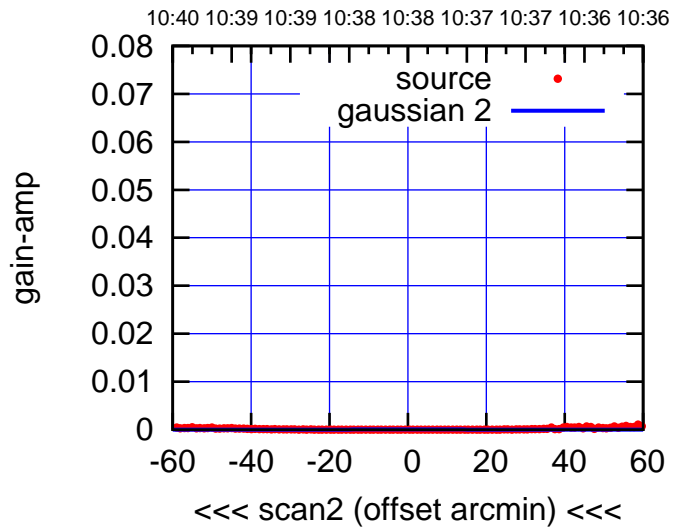
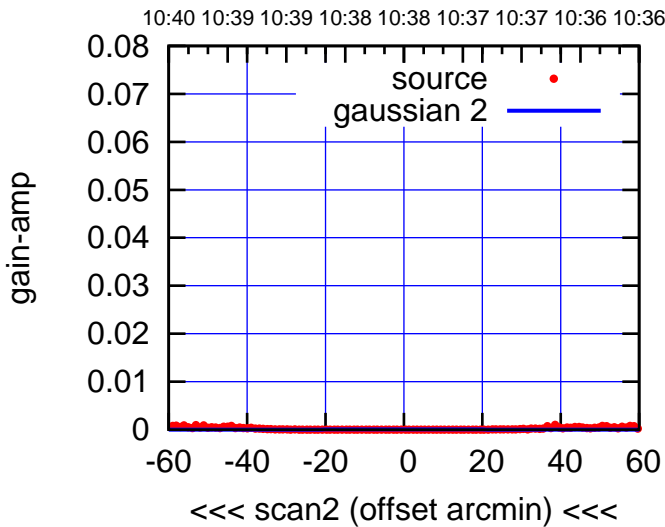
C02-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 08Jun2017 10:33:00

C02-130-AZ OFF= 0.0' ( 42.4')

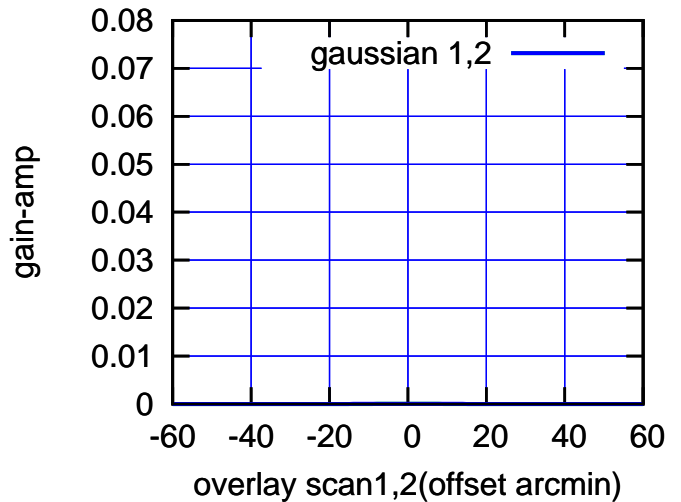
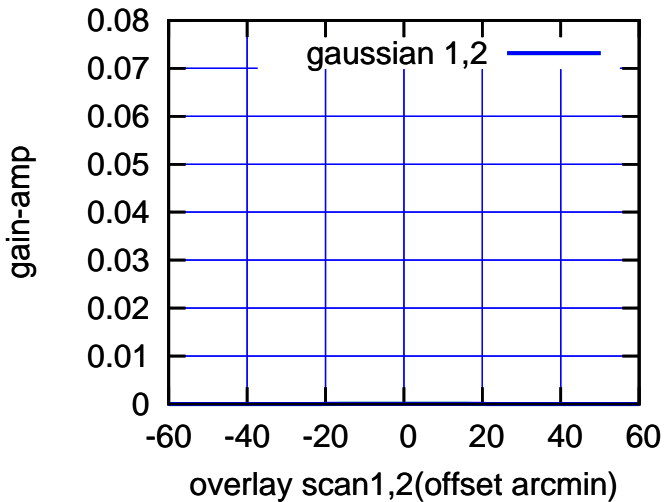
C02-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

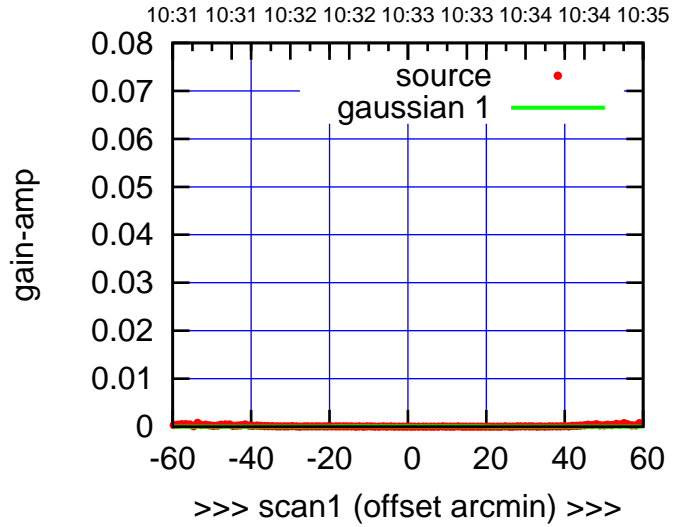
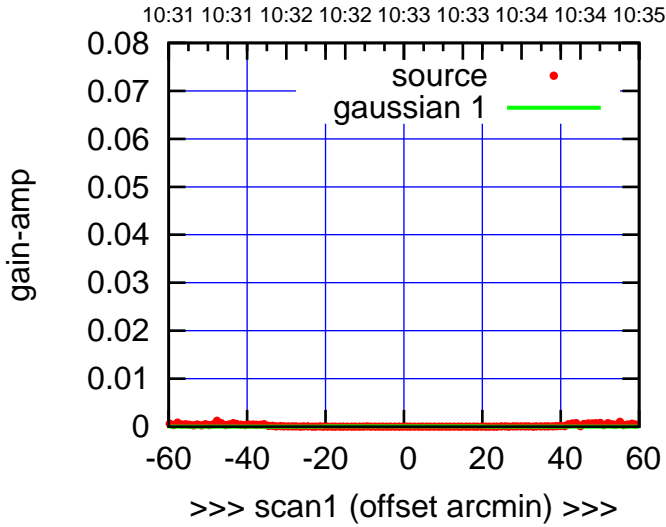
BACKLASH ERROR= 0.0'



(1371 MHz.)

C03-130-AZ OFF= 0.0' ( 42.4')

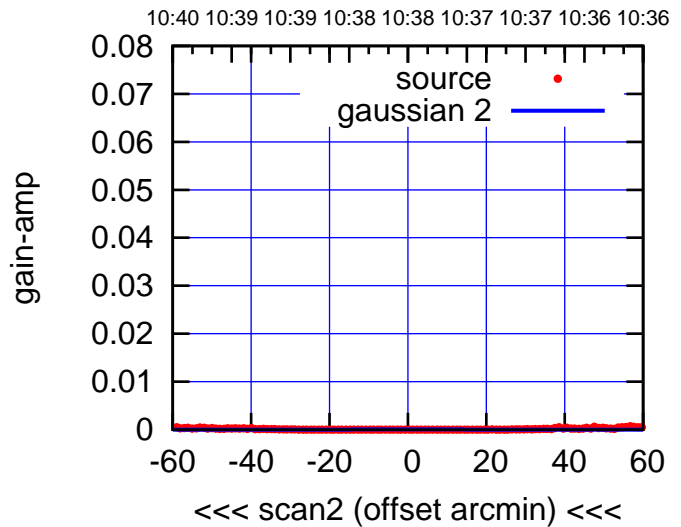
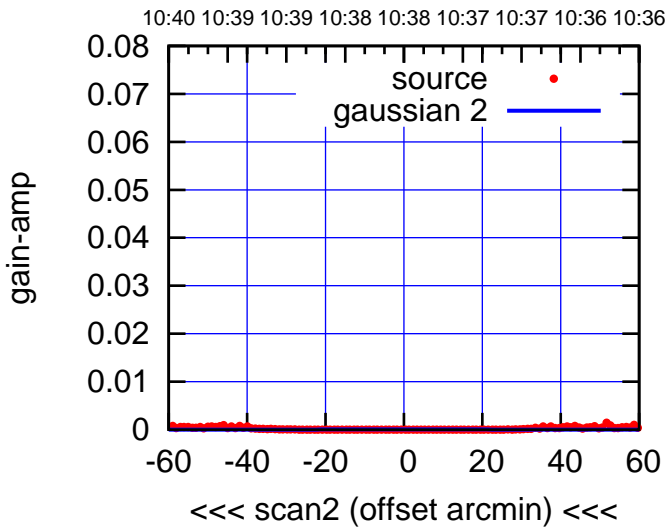
C03-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 08Jun2017 10:33:00

C03-130-AZ OFF= 0.0' ( 42.4')

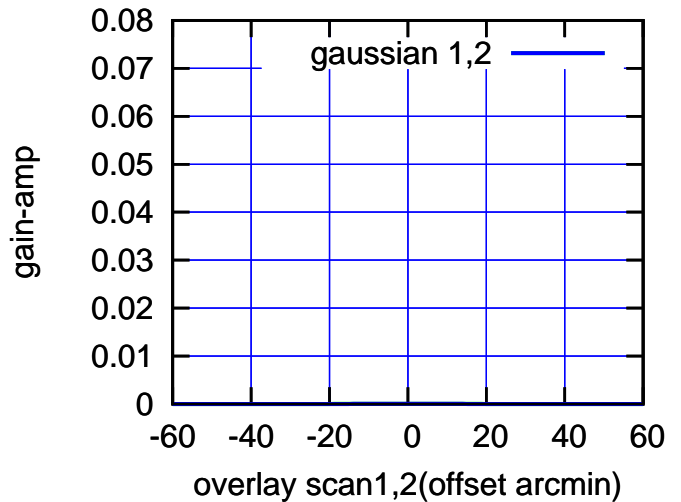
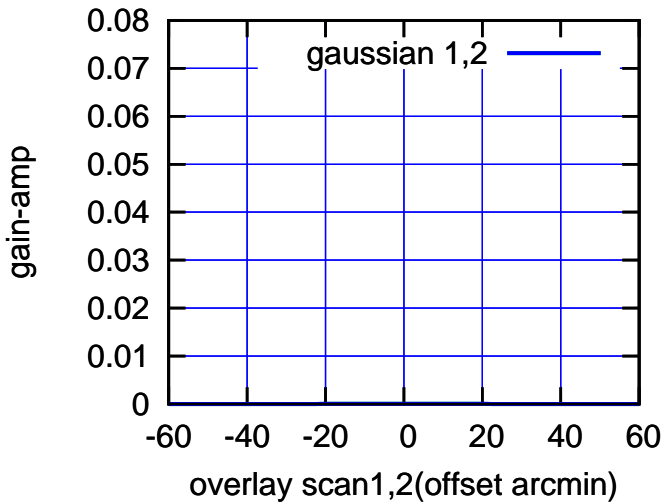
C03-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 08Jun2017 10:38:00

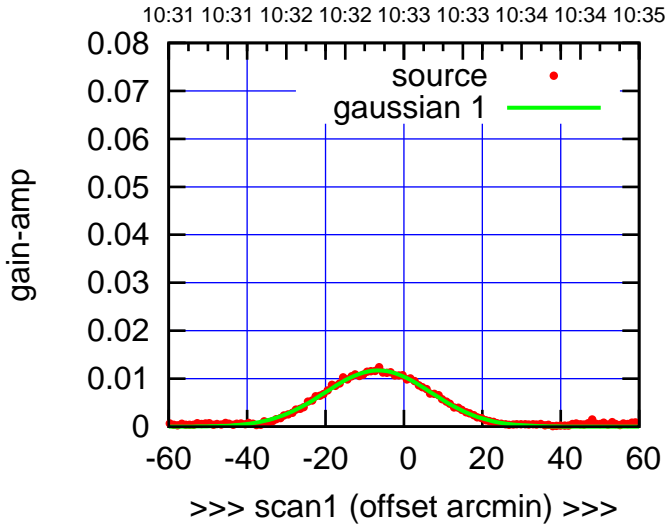
BACKLASH ERROR= 0.0'

BACKLASH ERROR= 0.0'

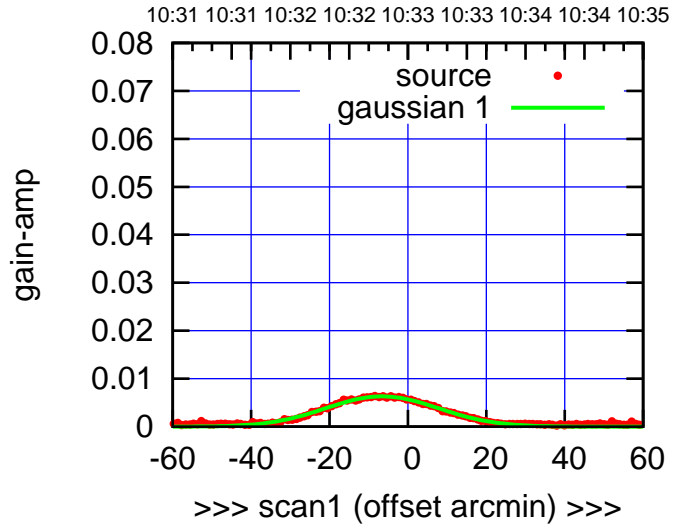


(1371 MHz.)

C04-130-AZ OFF= -6.6' ( 31.9')

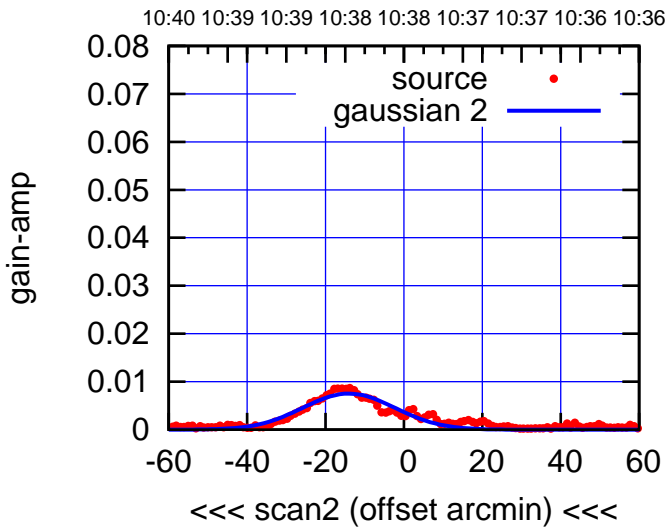


C04-175-AZ OFF= -6.6' ( 33.9')

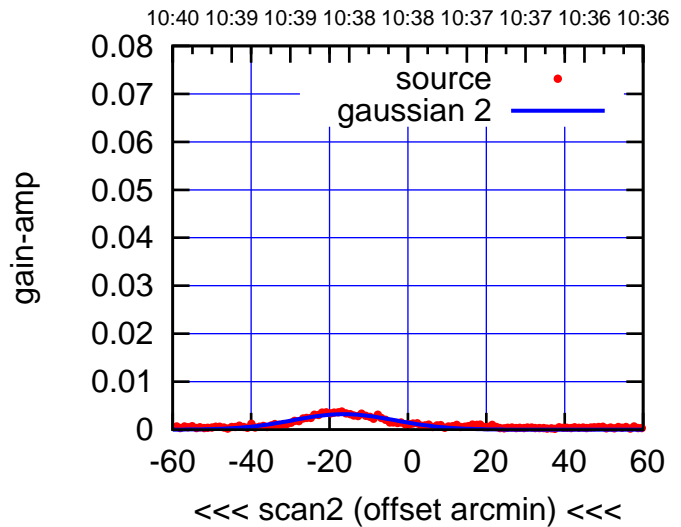


(+30'/m) 08Jun2017 10:33:00

C04-130-AZ OFF= -14.0' ( 27.6')

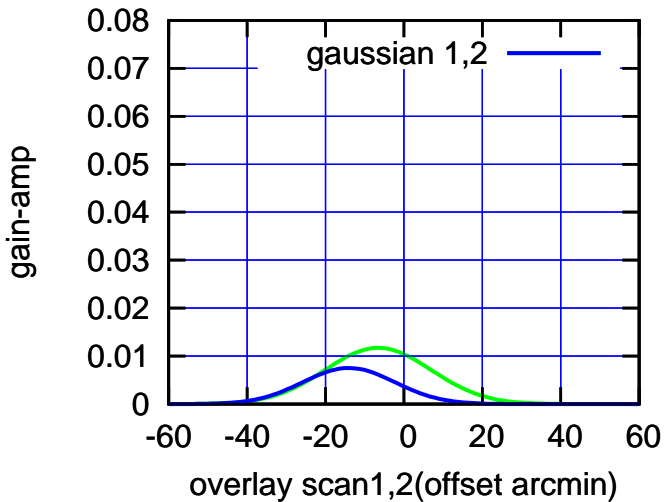


C04-175-AZ OFF= 0.0' ( 30.8')

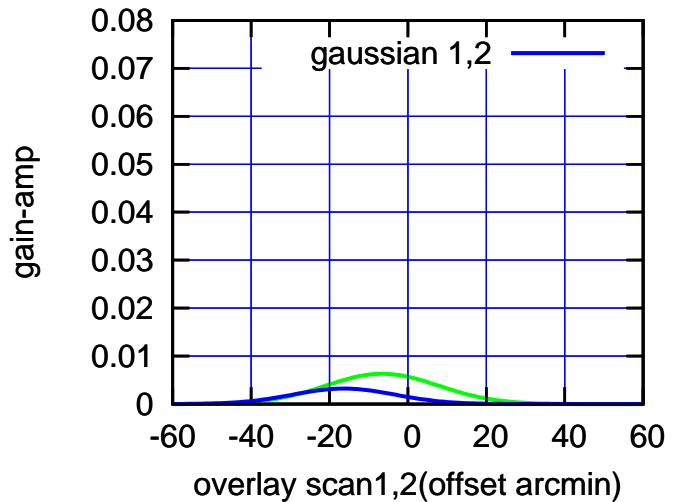


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 10.6'

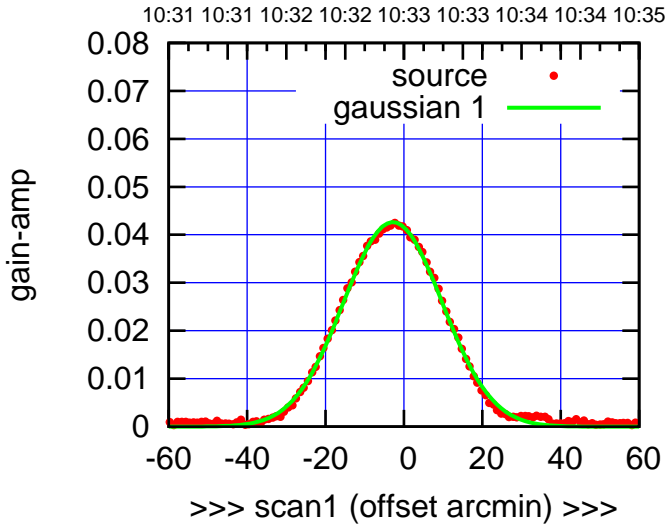


BACKLASH ERROR= 9.5'

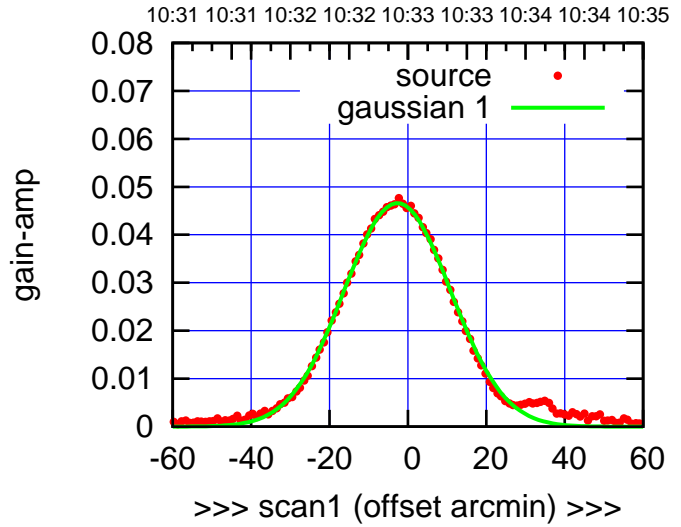


(1371 MHz.)

C05-130-AZ OFF= -2.8' ( 29.7')

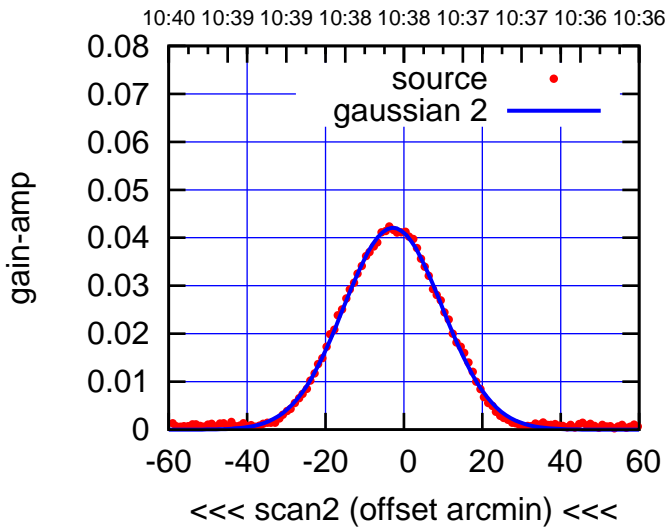


C05-175-AZ OFF= -2.7' ( 32.1')

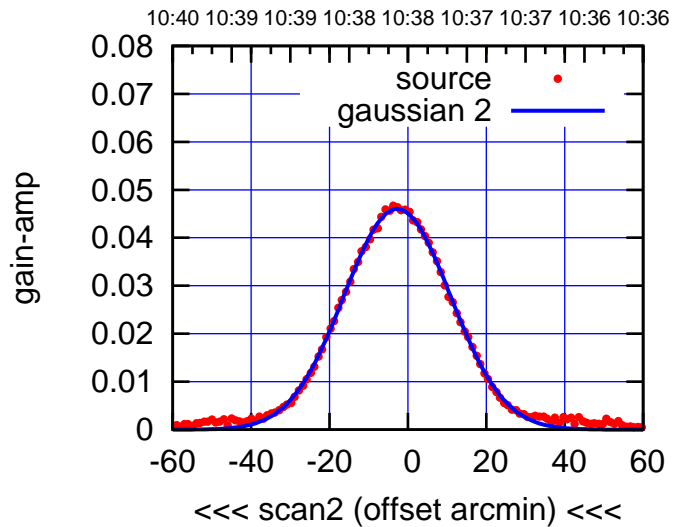


(+30'/m) 08Jun2017 10:33:00

C05-130-AZ OFF= -2.8' ( 29.6')

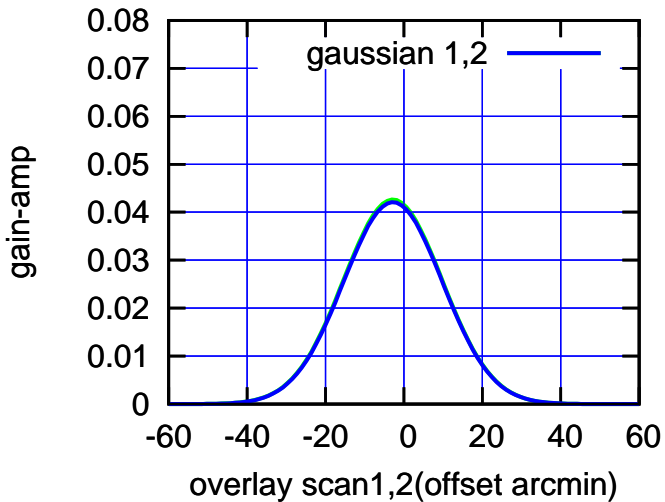


C05-175-AZ OFF= -2.7' ( 32.0')

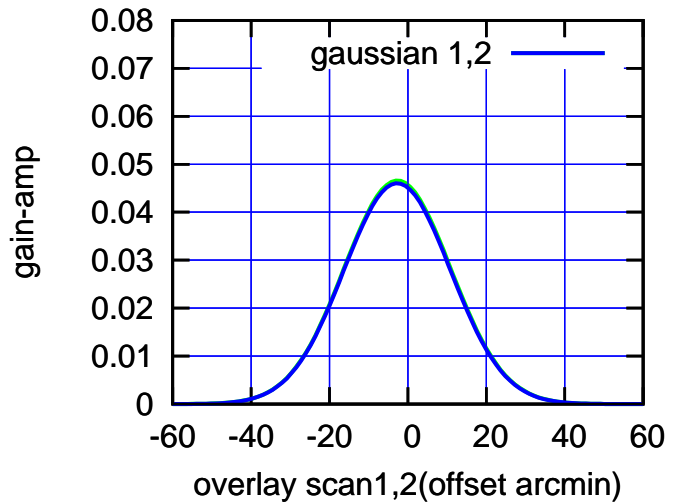


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

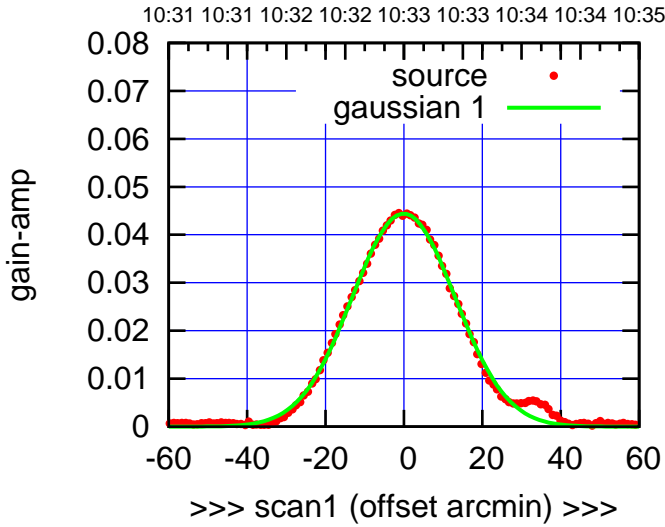


BACKLASH ERROR= 0.0'

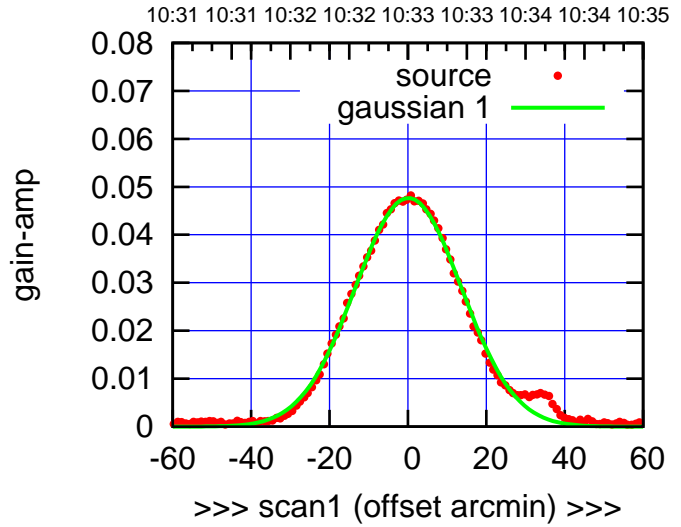


(1371 MHz.)

C06-130-AZ OFF= -0.1' ( 31.0')

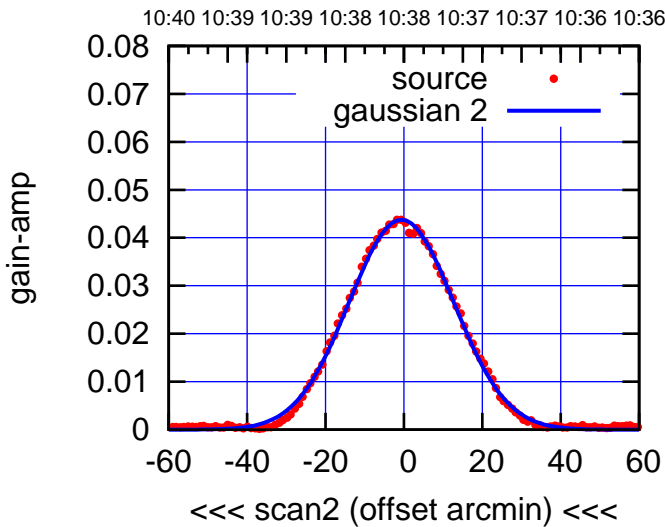


C06-175-AZ OFF= 0.1' ( 31.9')

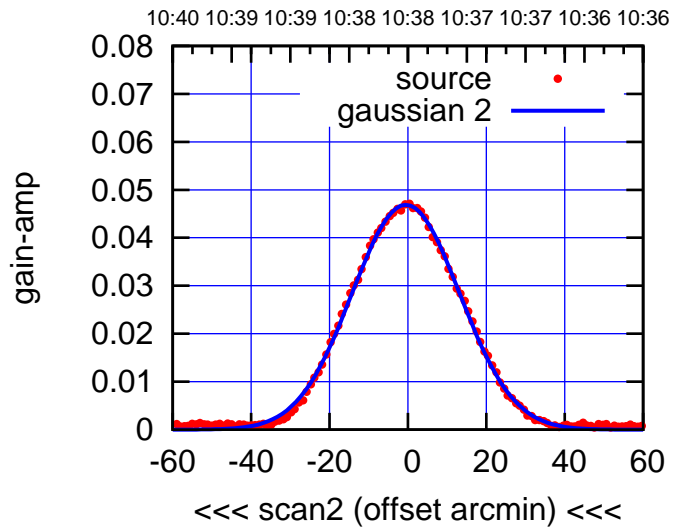


(+30'/m) 08Jun2017 10:33:00

C06-130-AZ OFF= -0.6' ( 31.5')

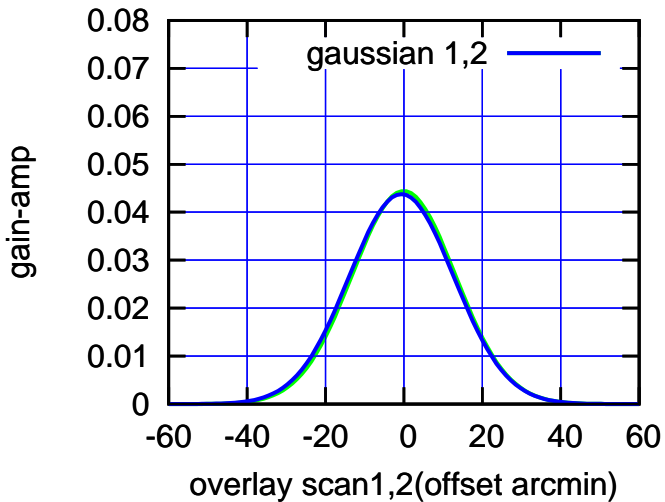


C06-175-AZ OFF= -0.5' ( 32.3')

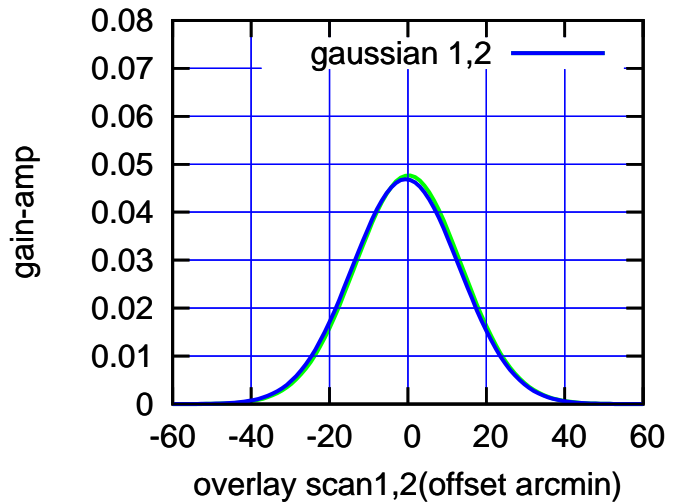


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.7'



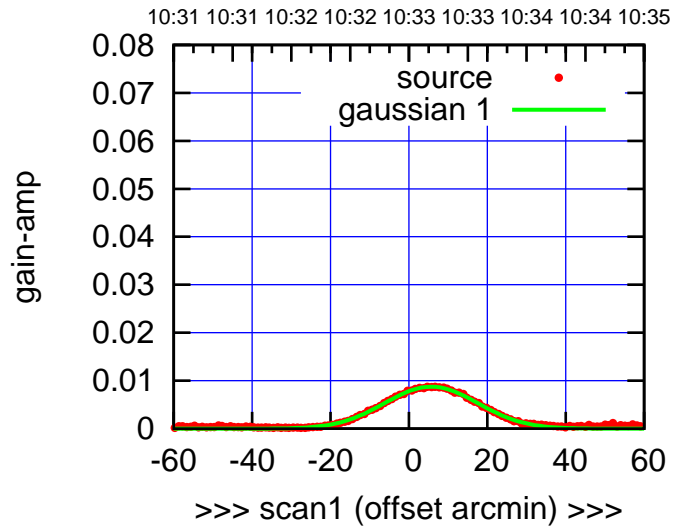
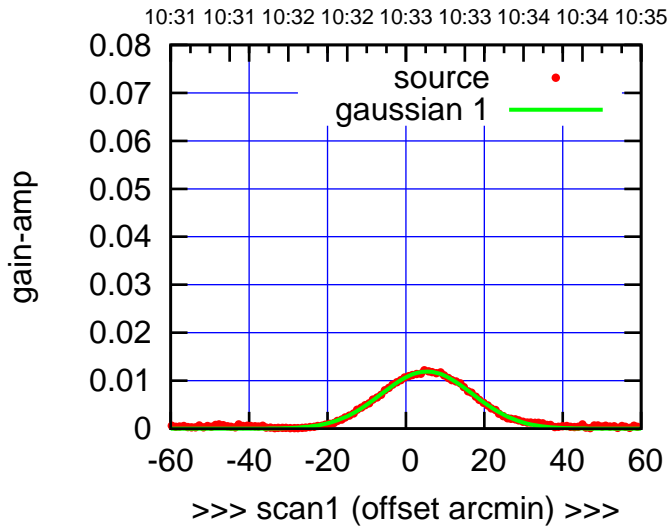
BACKLASH ERROR= 0.9'



(1371 MHz.)

C08-130-AZ OFF= 5.4' ( 27.4')

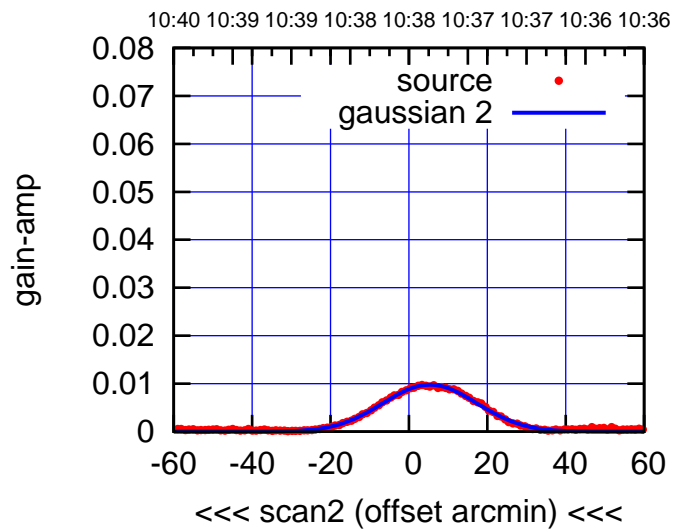
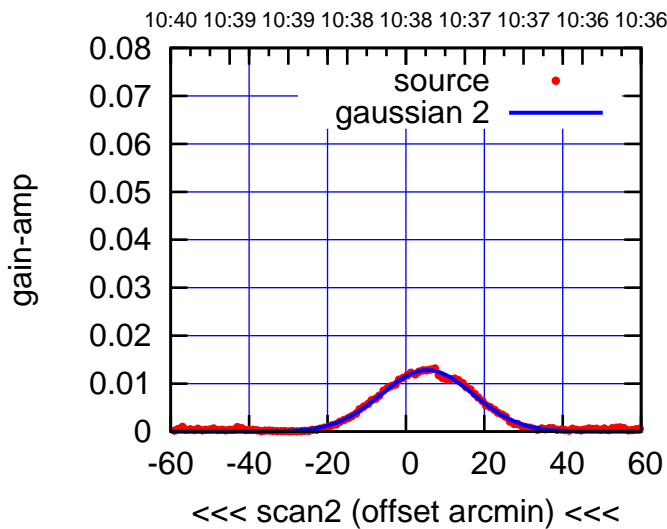
C08-175-AZ OFF= 5.7' ( 28.0')



(+30'/m) 08Jun2017 10:33:00

C08-130-AZ OFF= 5.4' ( 27.7')

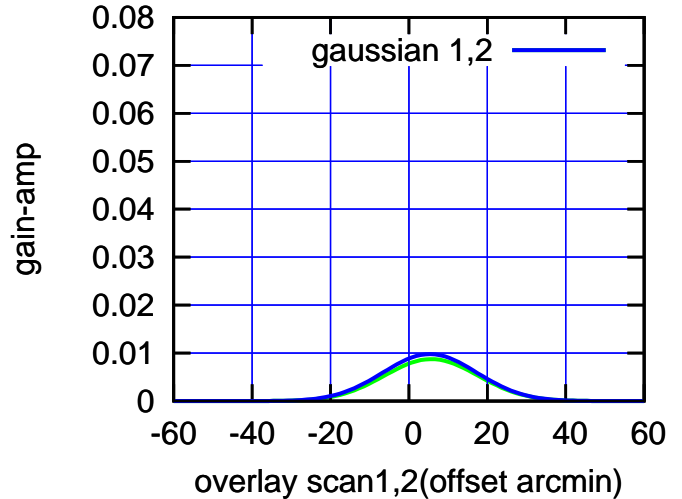
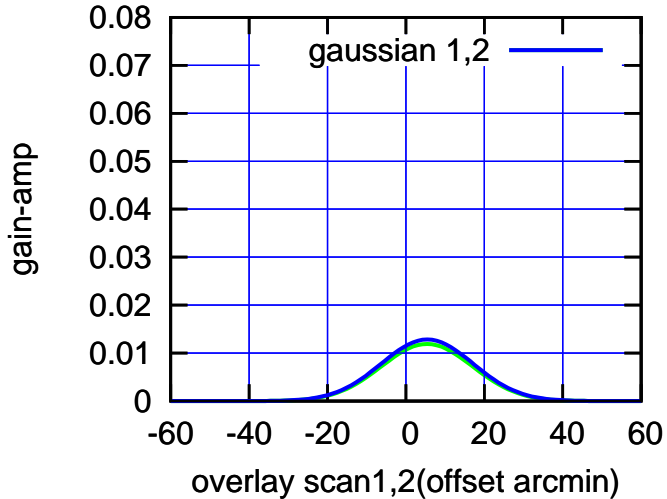
C08-175-AZ OFF= 5.3' ( 28.2')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

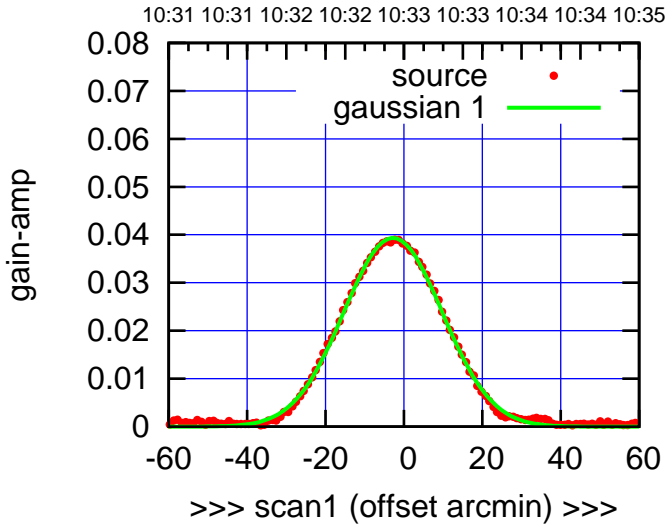
BACKLASH ERROR= 0.6'



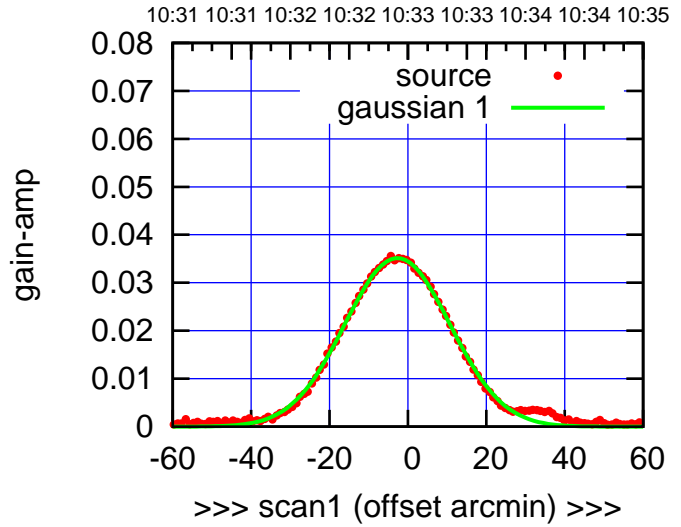
(1371 MHz.)



C09-130-AZ OFF= -2.8' ( 29.6')

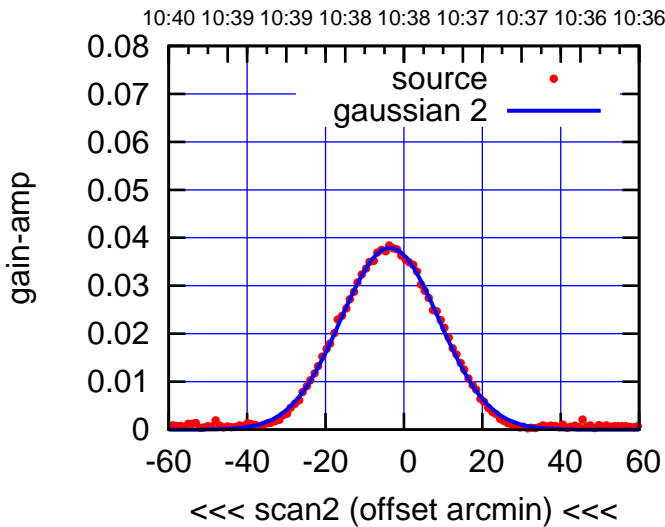


C09-175-AZ OFF= -2.7' ( 31.6')

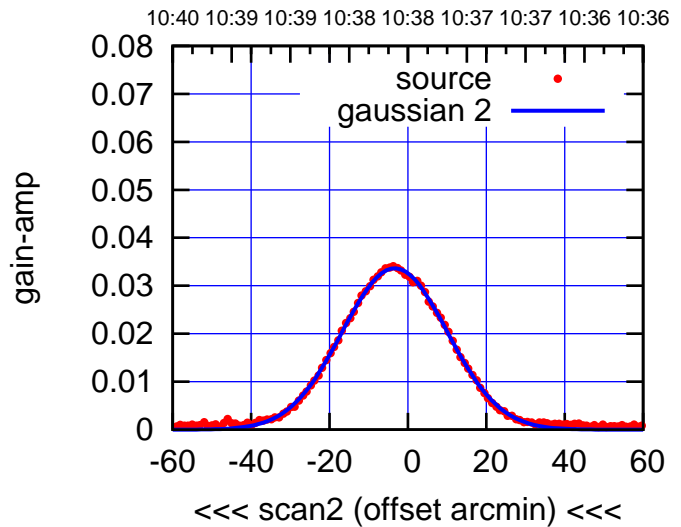


(+30'/m) 08Jun2017 10:33:00

C09-130-AZ OFF= -3.6' ( 29.5')

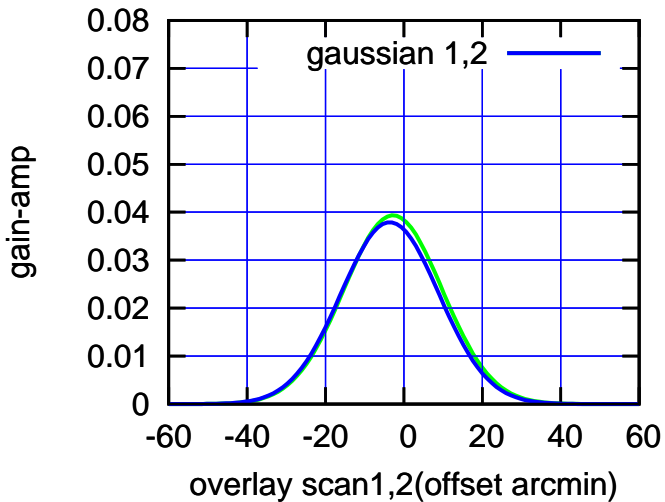


C09-175-AZ OFF= -3.4' ( 31.5')

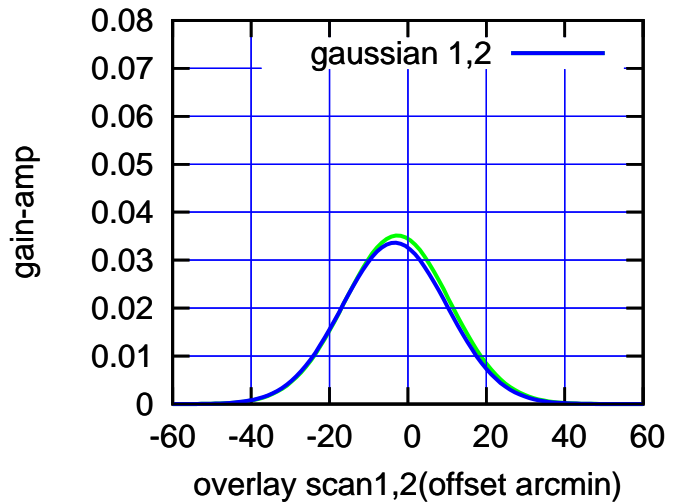


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.1'

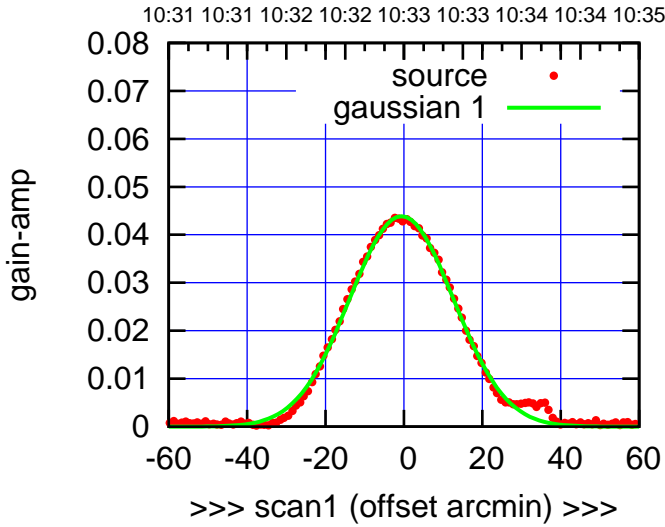


BACKLASH ERROR= 1.0'

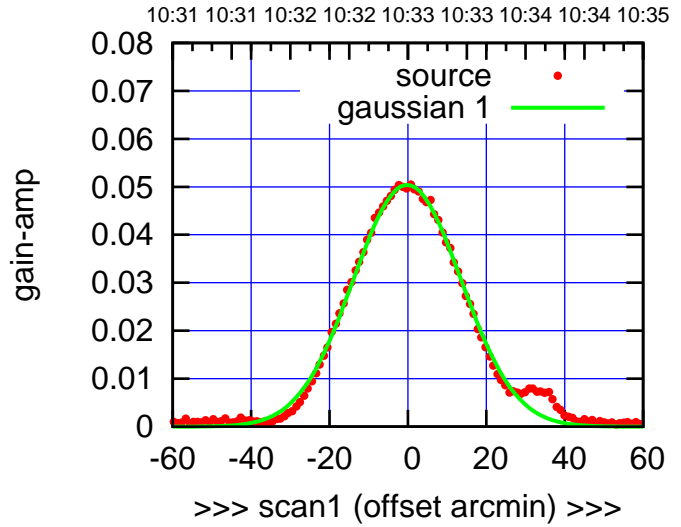


(1371 MHz.)

C10-130-AZ OFF= -0.6' ( 31.2')

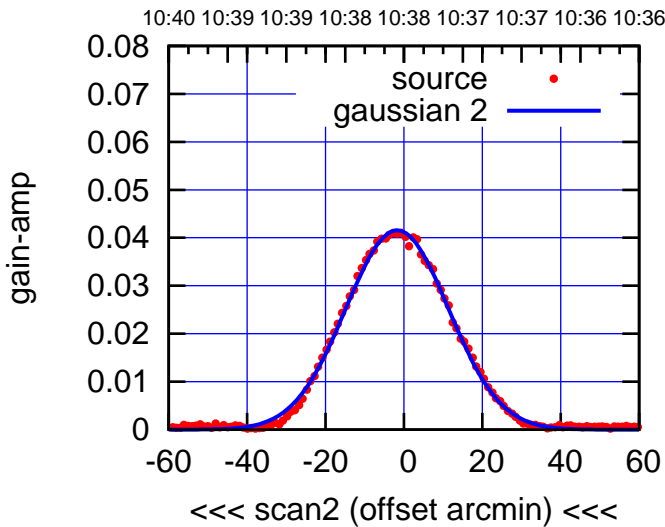


C10-175-AZ OFF= -0.2' ( 32.4')

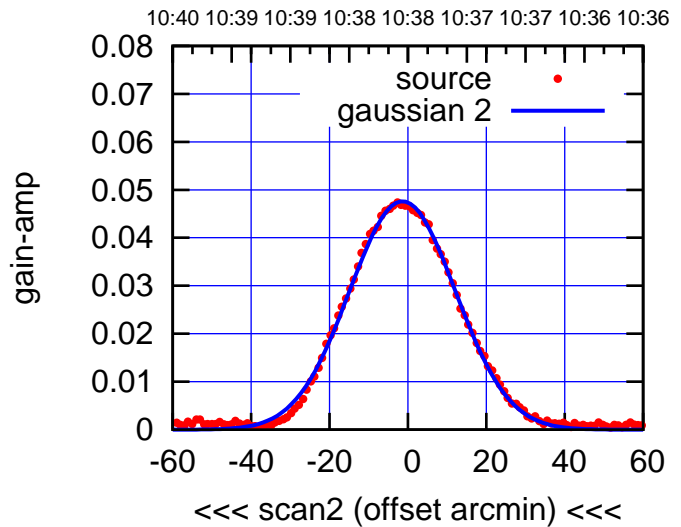


(+30'/m) 08Jun2017 10:33:00

C10-130-AZ OFF= -1.7' ( 30.9')

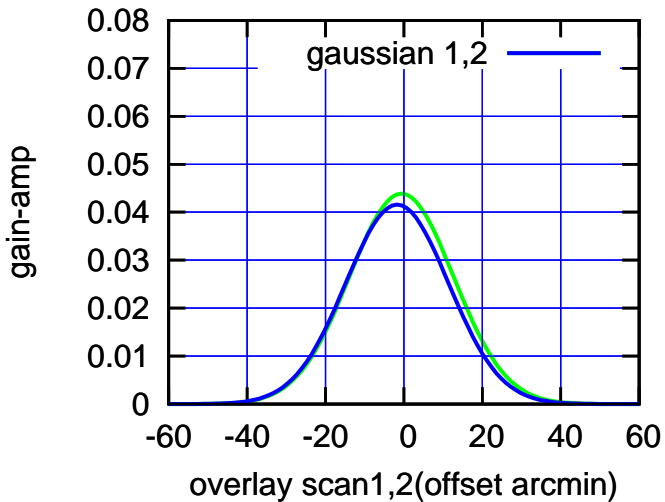


C10-175-AZ OFF= -1.4' ( 31.8')

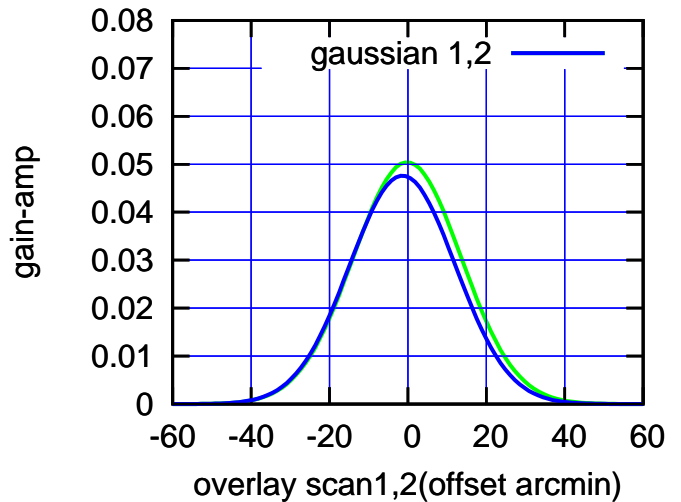


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.6'



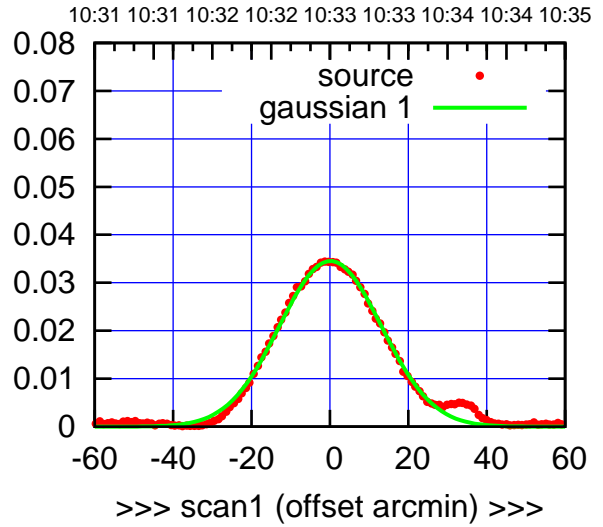
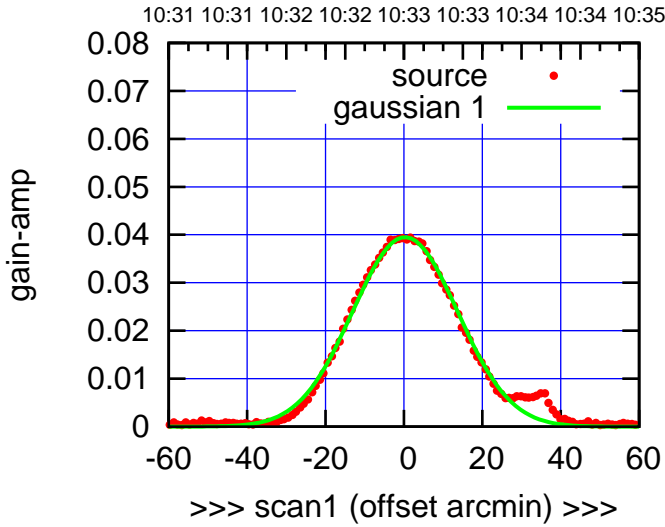
BACKLASH ERROR= 1.7'



(1371 MHz.)

C11-130-AZ OFF= 0.3' ( 31.6')

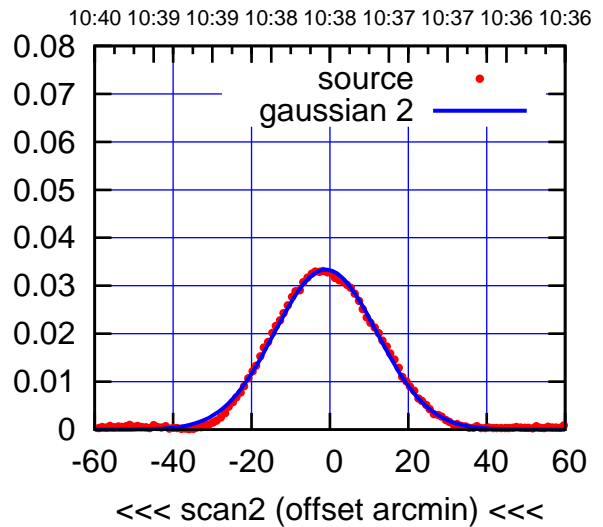
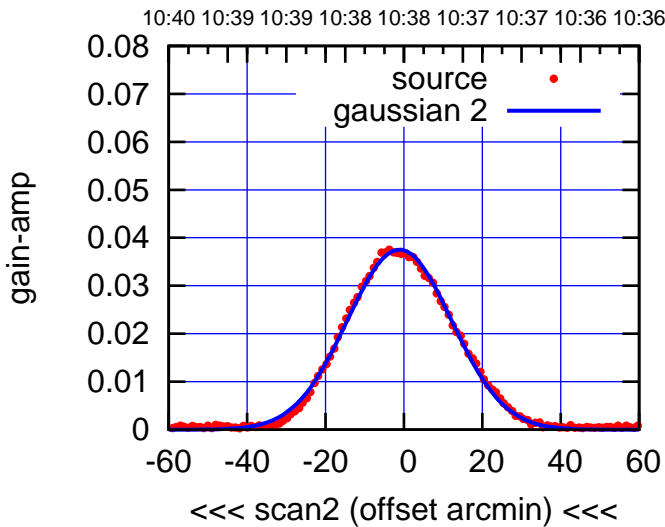
C11-175-AZ OFF= 0.1' ( 30.7')



(+30'/m) 08Jun2017 10:33:00

C11-130-AZ OFF= -1.2' ( 31.3')

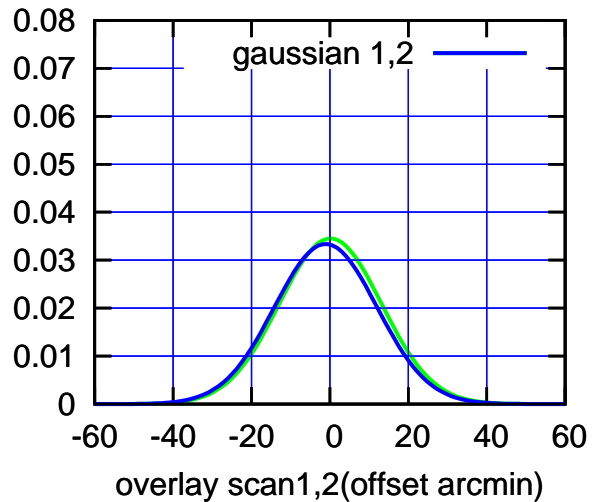
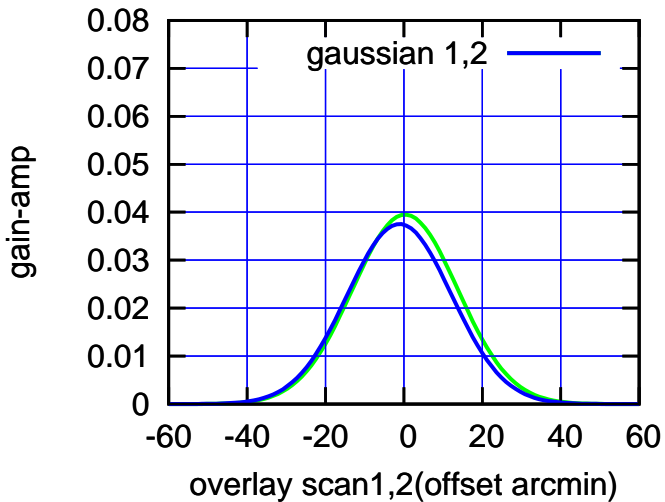
C11-175-AZ OFF= -1.1' ( 30.8')



(-30'/m) 08Jun2017 10:38:00

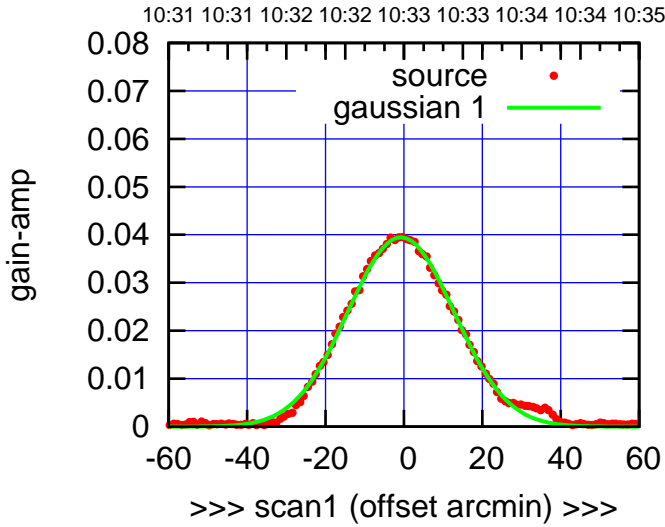
BACKLASH ERROR= 2.2'

BACKLASH ERROR= 1.7'

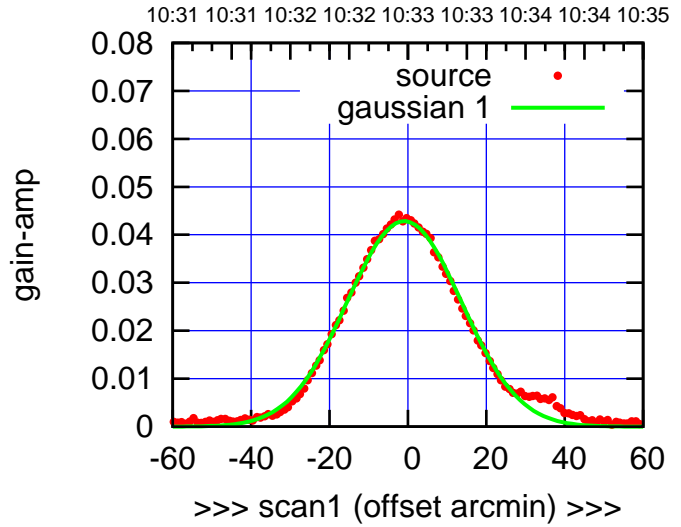


(1371 MHz.)

C12-130-AZ OFF= -0.8' ( 31.9')

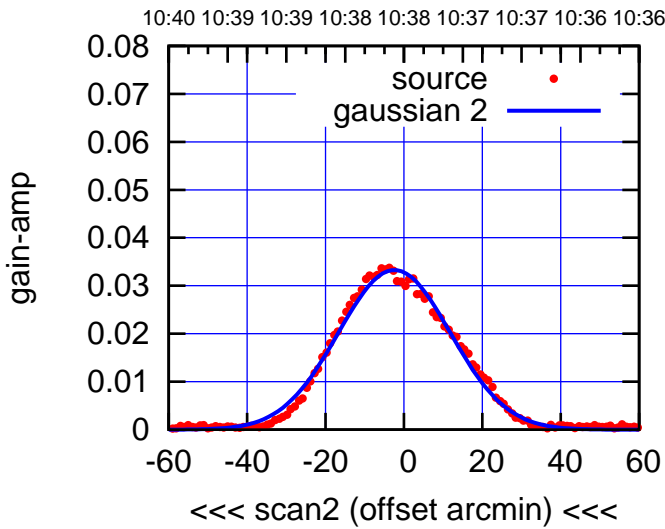


C12-175-AZ OFF= -0.9' ( 34.4')

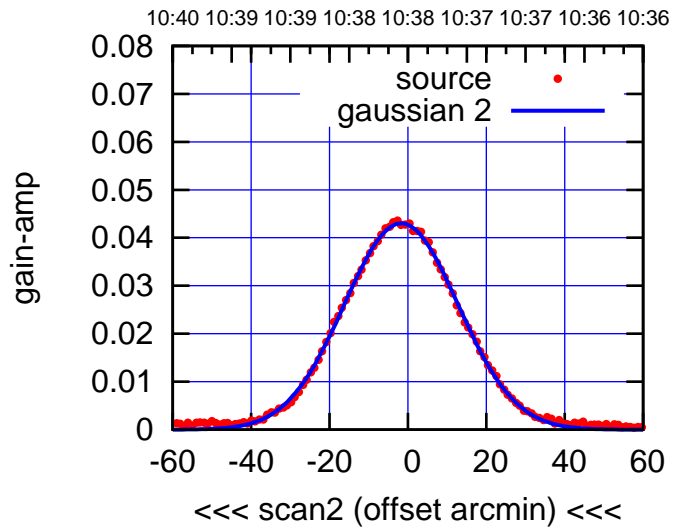


(+30'/m) 08Jun2017 10:33:00

C12-130-AZ OFF= -2.4' ( 33.6')

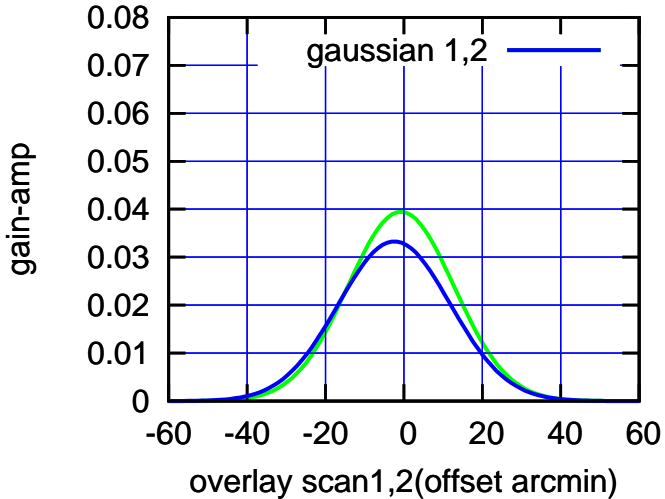


C12-175-AZ OFF= -1.7' ( 34.2')

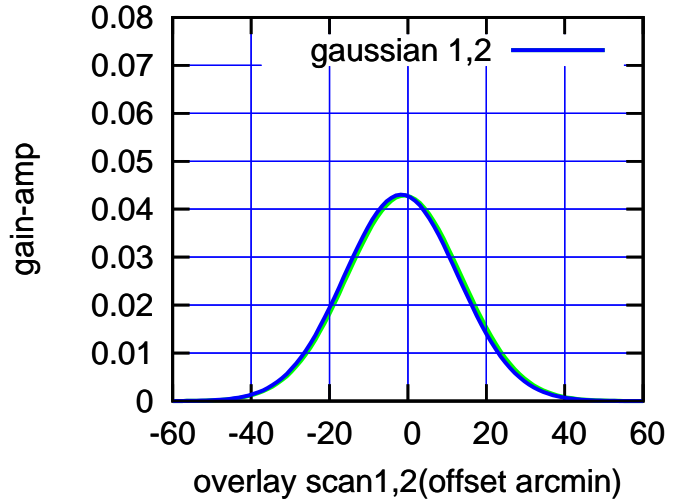


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 2.3'



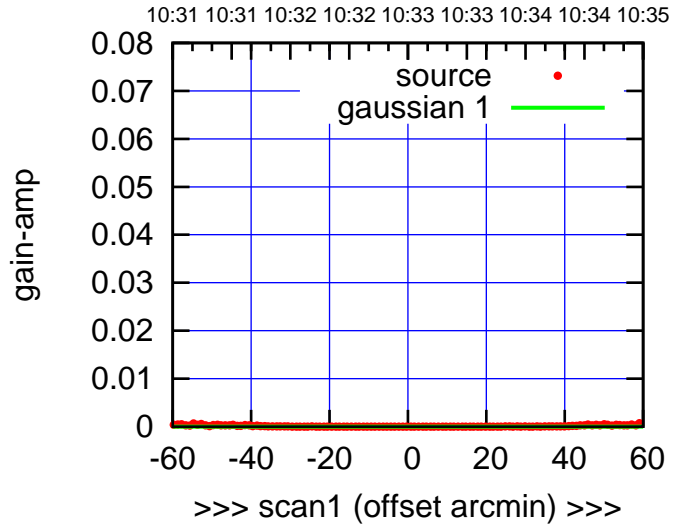
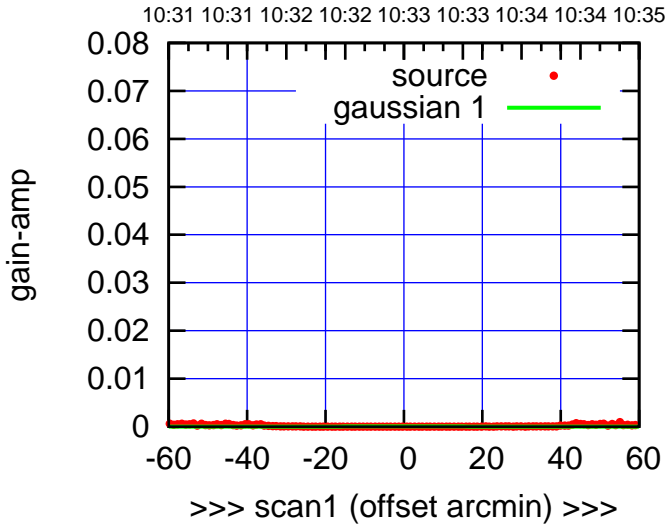
BACKLASH ERROR= 1.1'



(1371 MHz.)

C13-130-AZ OFF= 0.0' (42.4')

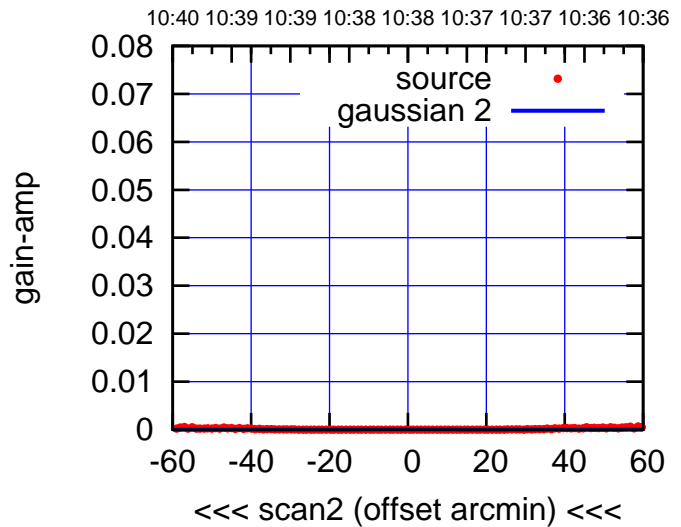
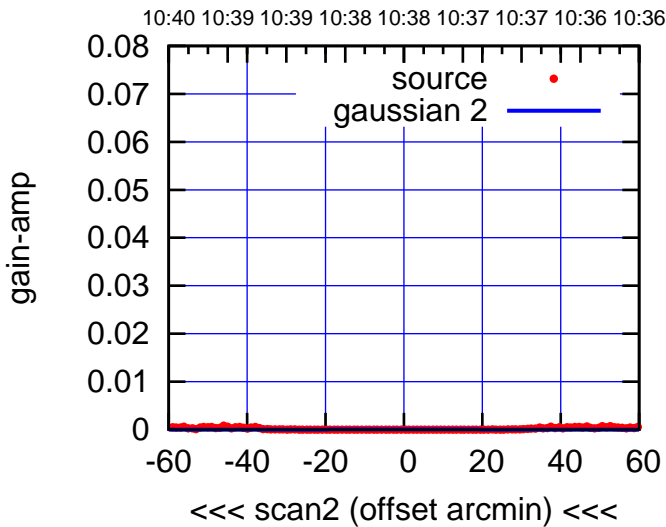
C13-175-AZ OFF= 0.0' (42.4')



(+30'/m) 08Jun2017 10:33:00

C13-130-AZ OFF= 0.0' (42.4')

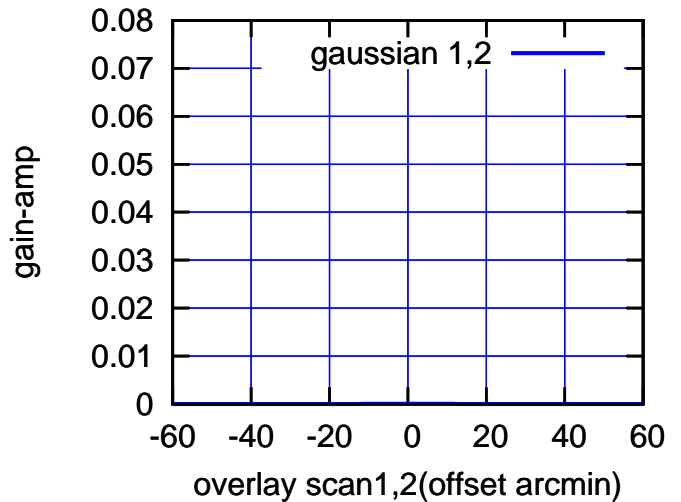
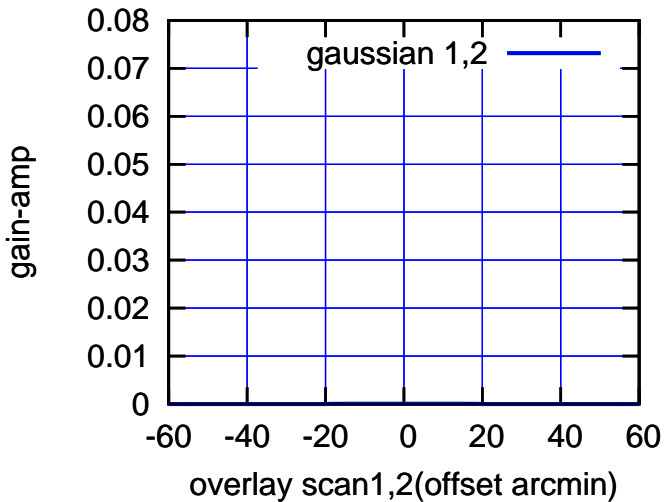
C13-175-AZ OFF= 0.0' (42.4')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

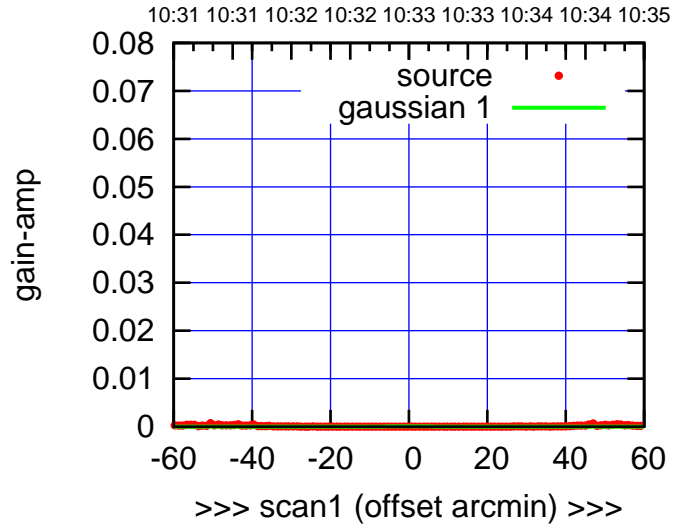
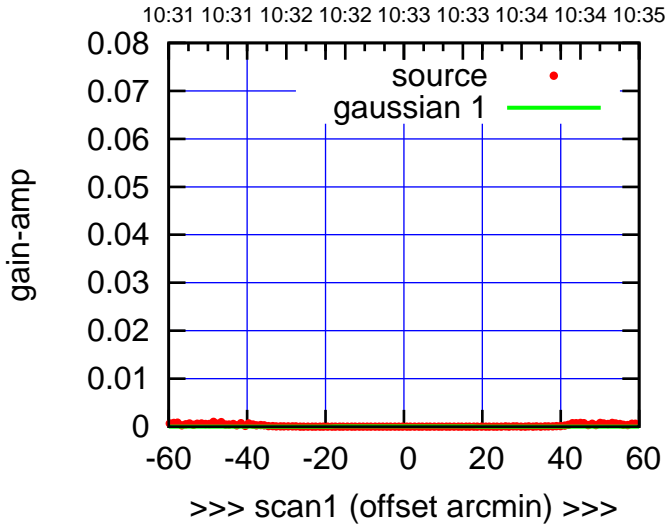
BACKLASH ERROR= 0.0'



(1371 MHz.)

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

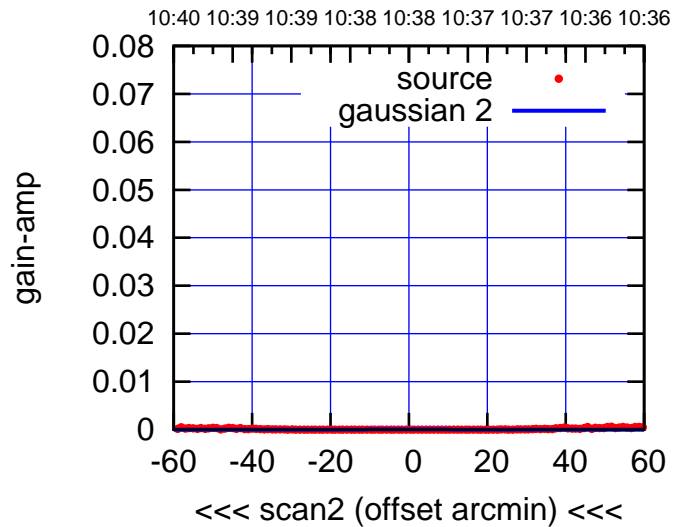
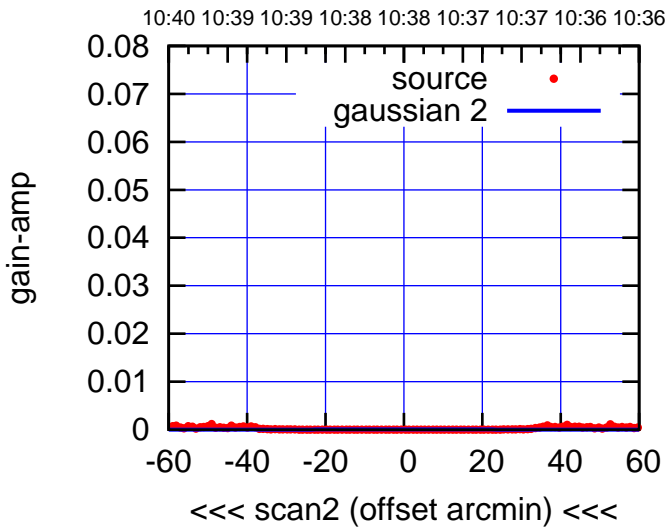
C14-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 08Jun2017 10:33:00

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

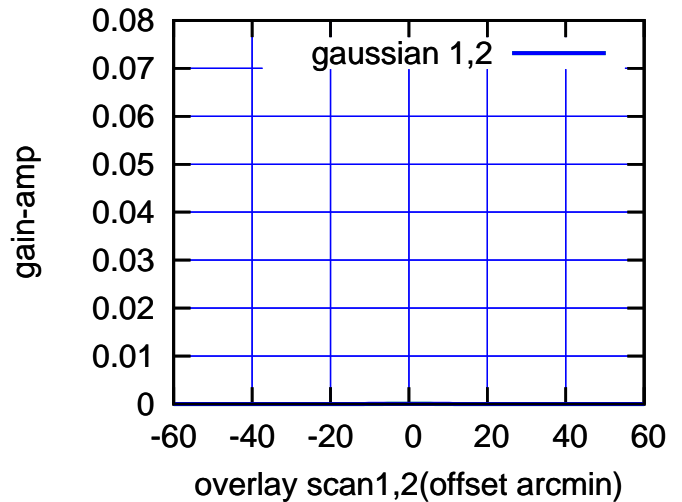
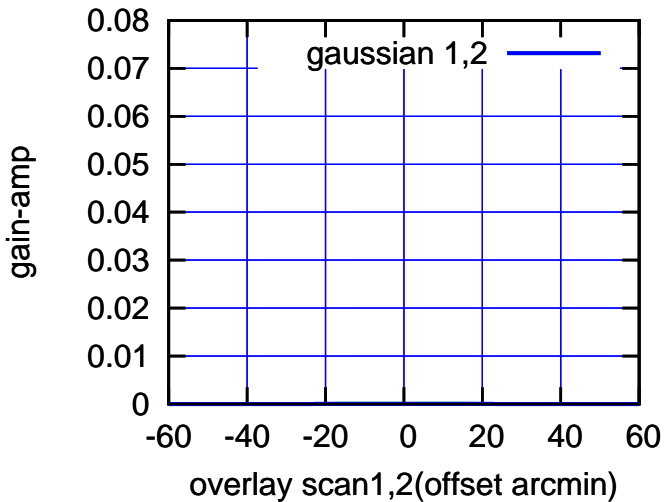
C14-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

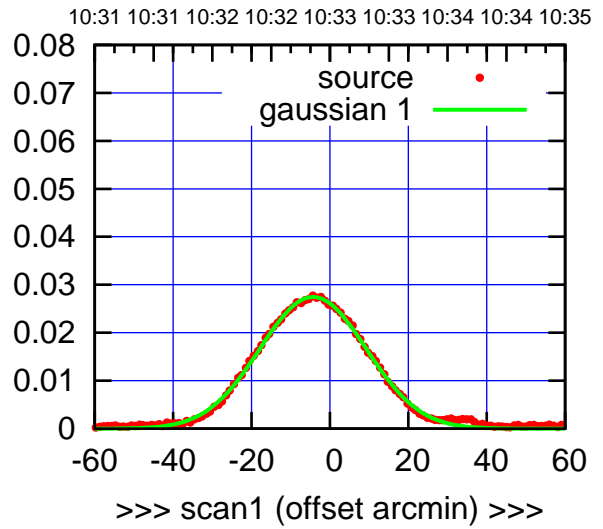
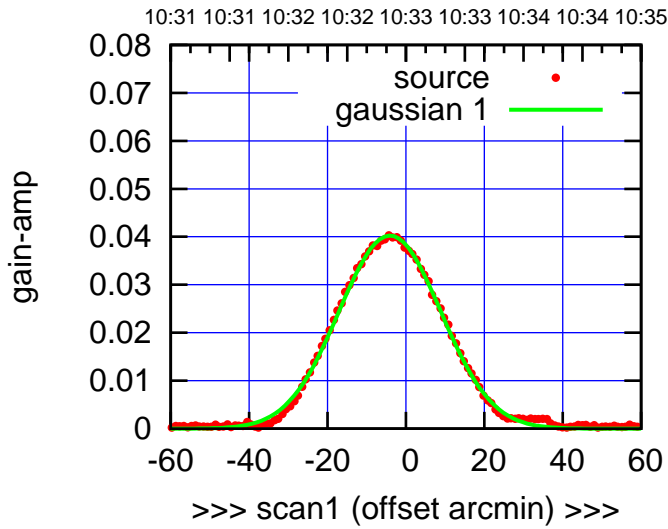
BACKLASH ERROR= 0.0'



(1371 MHz.)

E02-130-AZ OFF= -4.1' ( 30.6')

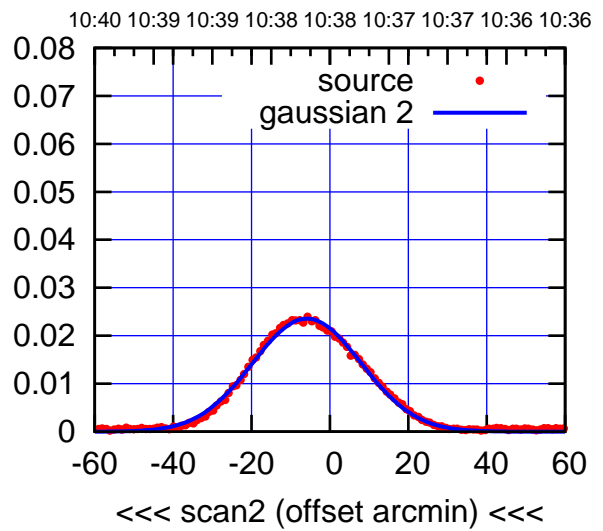
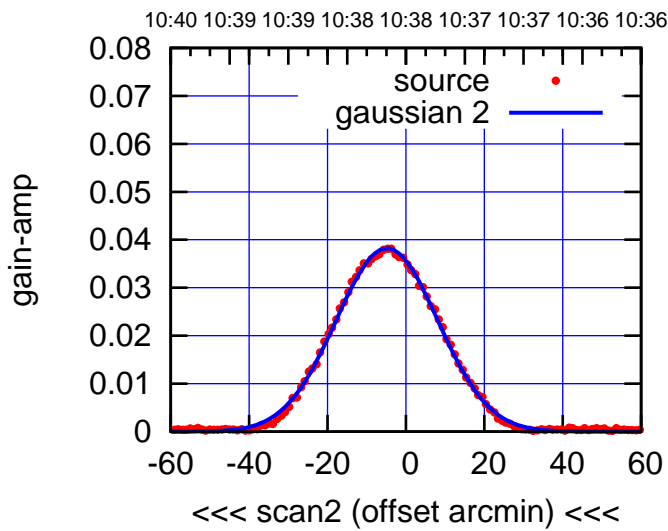
E02-175-AZ OFF= -4.3' ( 32.0')



(+30'/m) 08Jun2017 10:33:00

E02-130-AZ OFF= -4.8' ( 30.6')

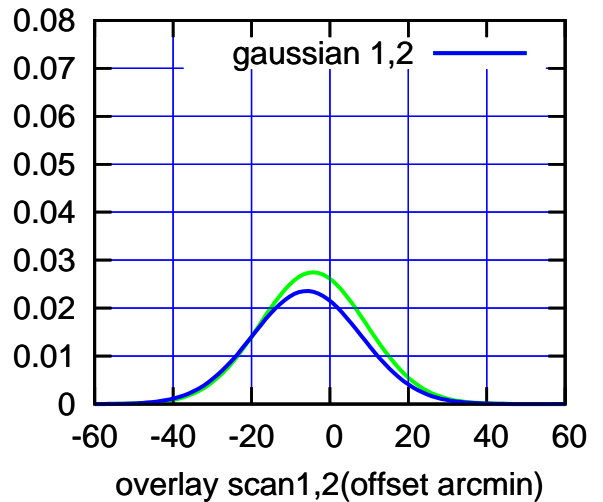
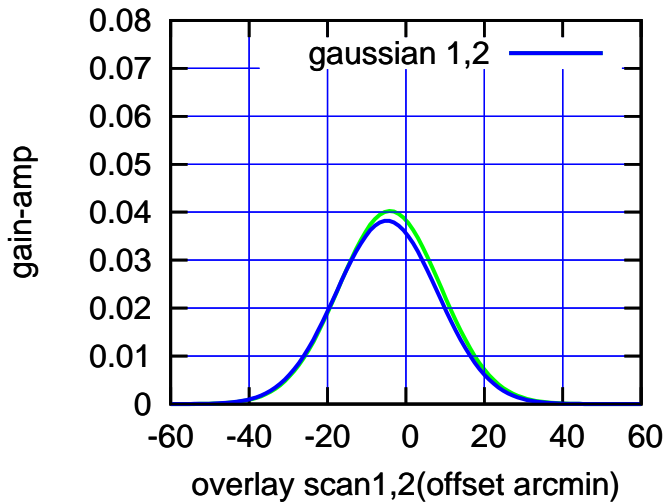
E02-175-AZ OFF= -5.9' ( 32.6')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.0'

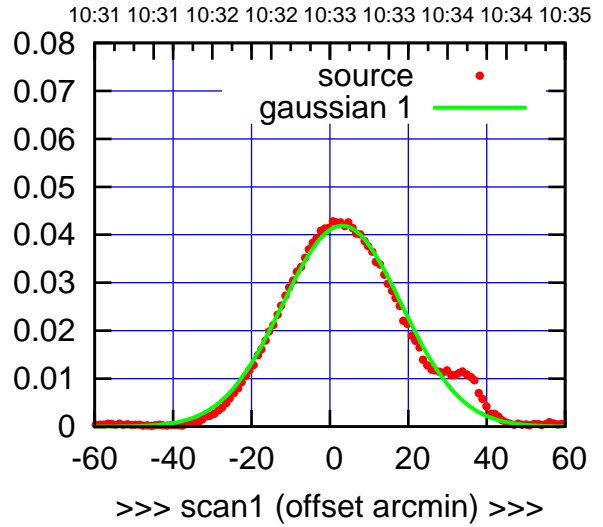
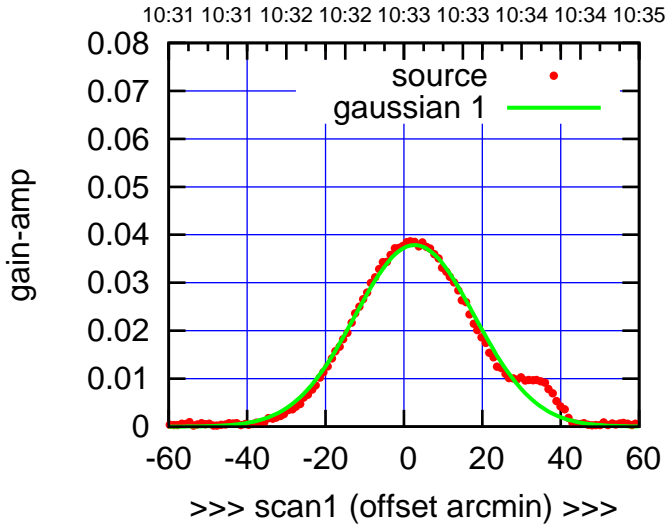
BACKLASH ERROR= 2.3'



(1371 MHz.)

E03-130-AZ OFF= 2.8' (36.1')

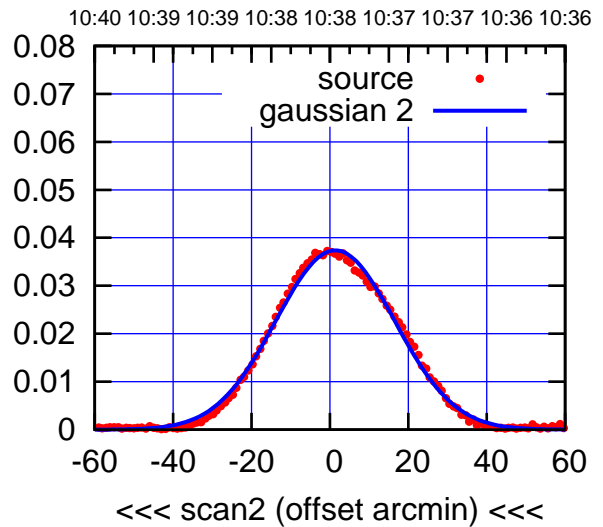
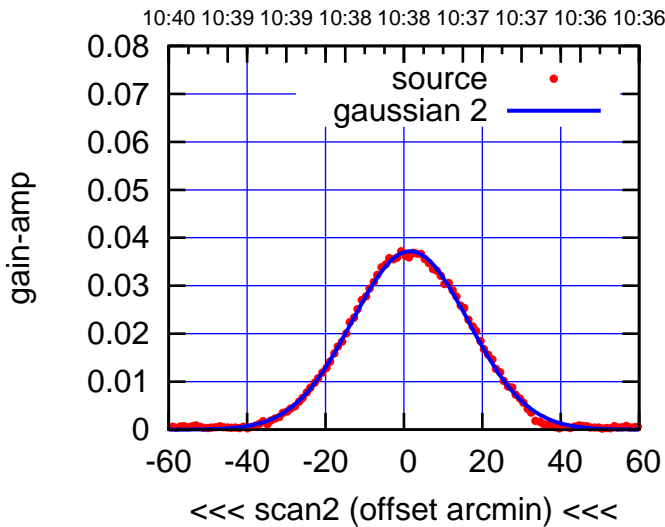
E03-175-AZ OFF= 3.1' (35.8')



(+30'/m) 08Jun2017 10:33:00

E03-130-AZ OFF= 1.6' (35.0')

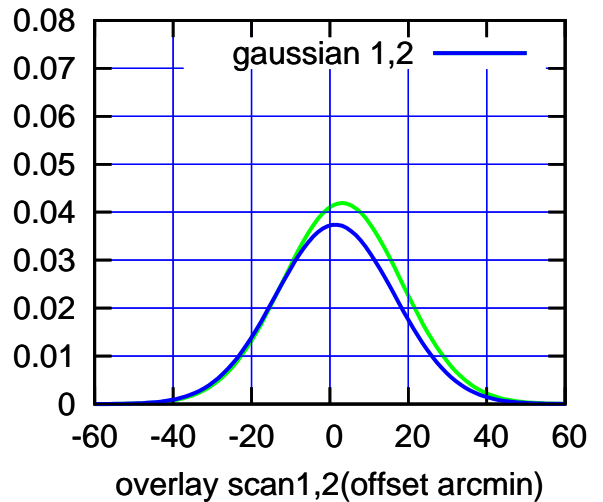
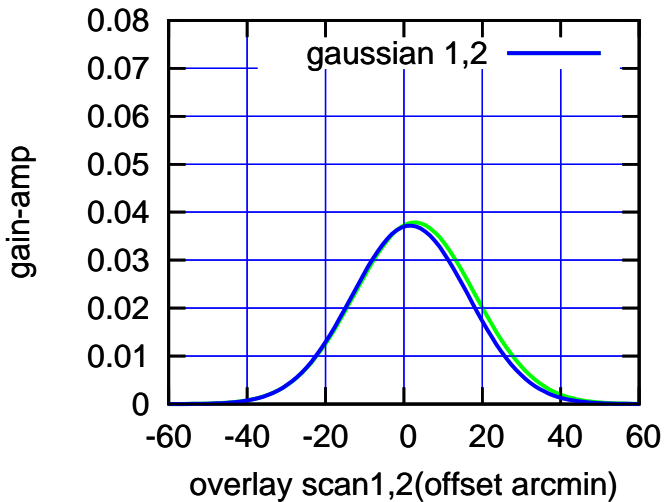
E03-175-AZ OFF= 1.3' (35.7')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.7'

BACKLASH ERROR= 2.6'

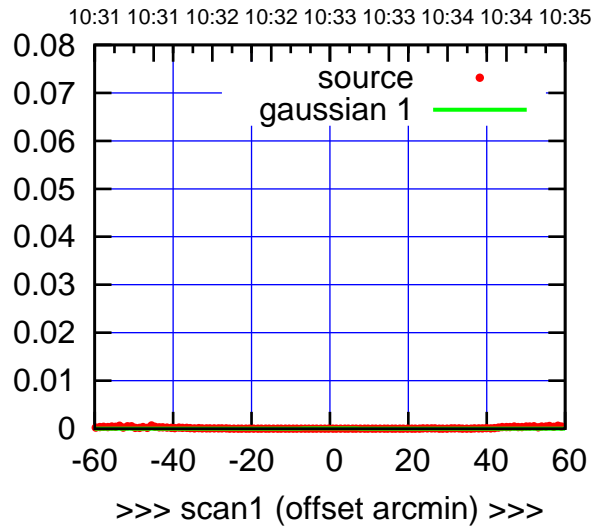
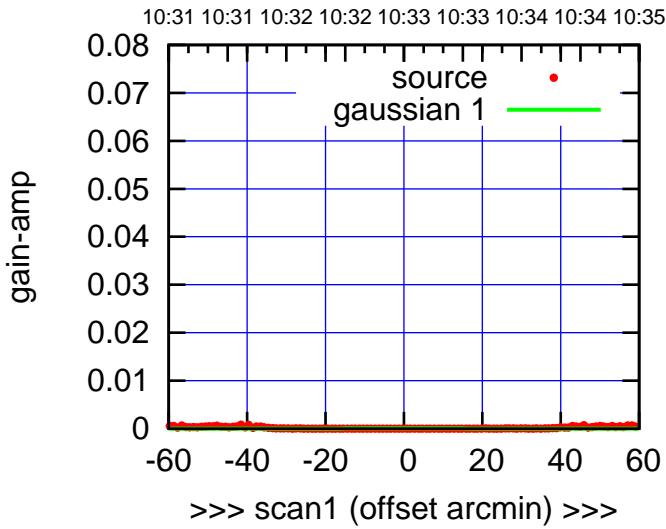


(1371 MHz.)



E04-130-AZ OFF= 0.0' ( 42.4')

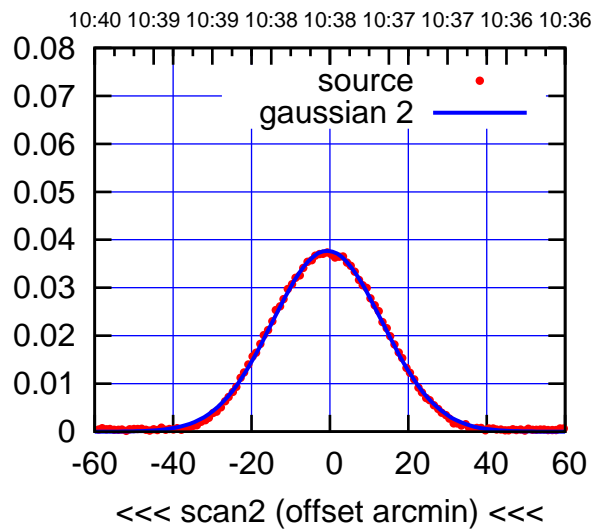
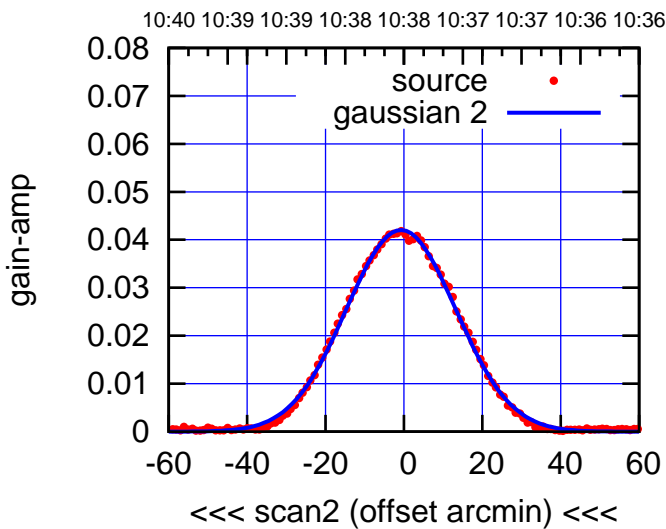
E04-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 08Jun2017 10:33:00

E04-130-AZ OFF= -0.7' ( 32.9')

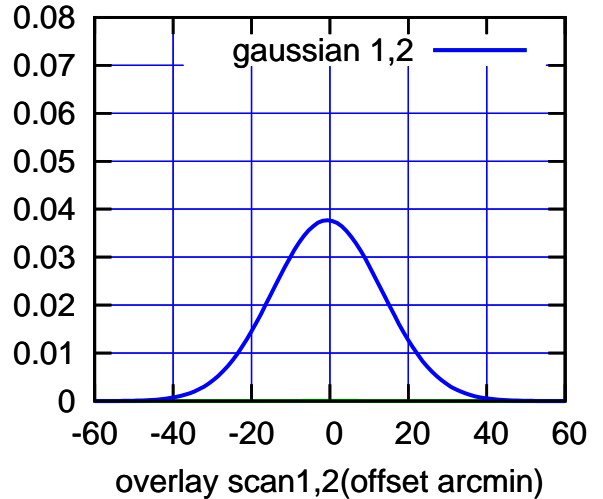
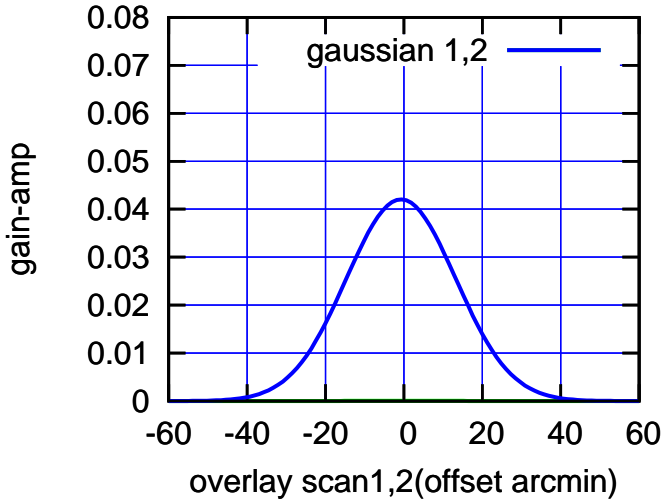
E04-175-AZ OFF= -0.7' ( 33.0')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.0'

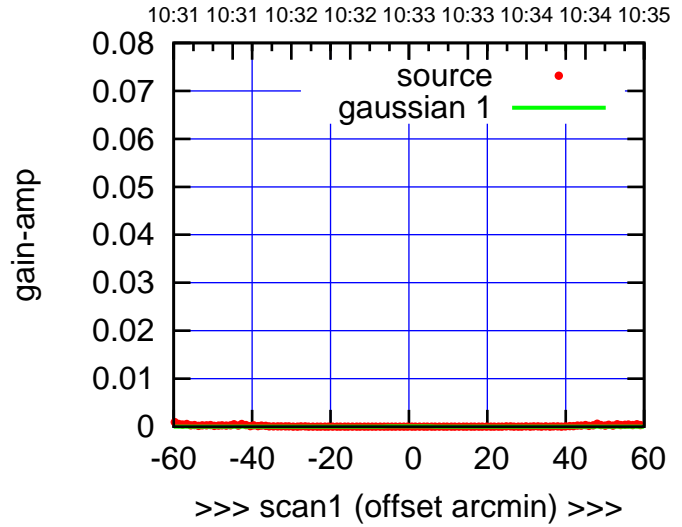
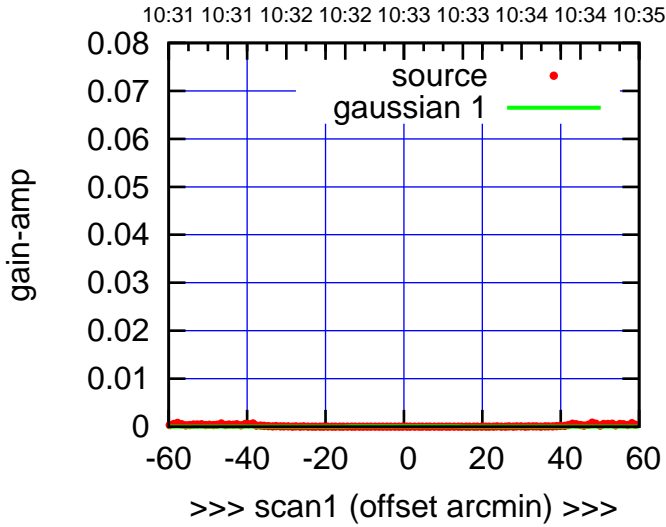
BACKLASH ERROR= 1.0'



(1371 MHz.)

E05-130-AZ OFF= 0.0' ( 42.4')

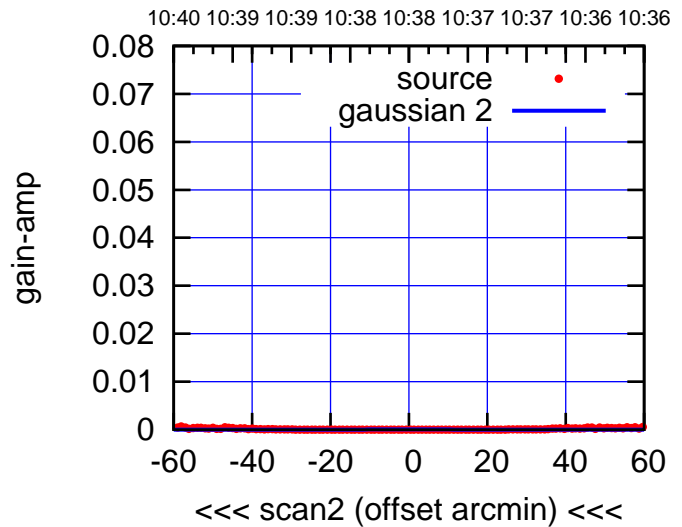
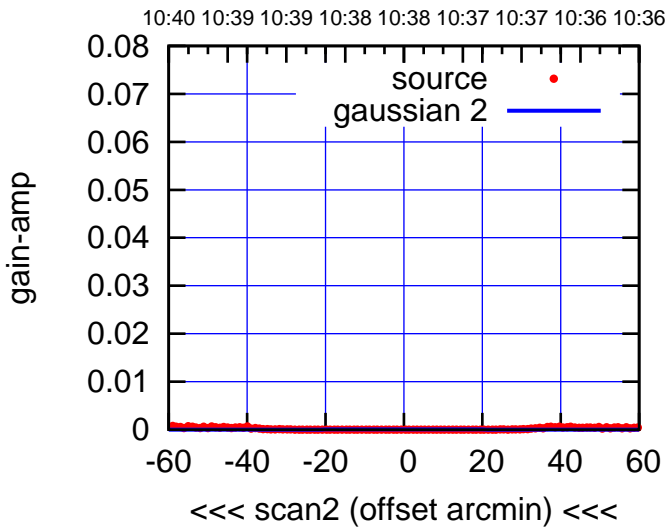
E05-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 08Jun2017 10:33:00

E05-130-AZ OFF= 0.0' ( 42.4')

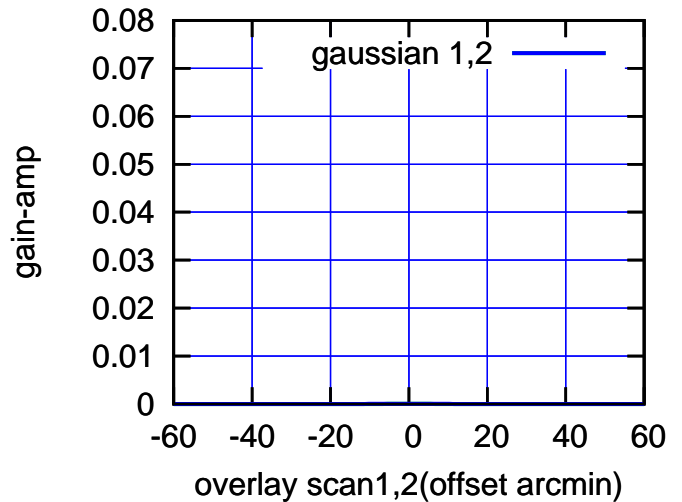
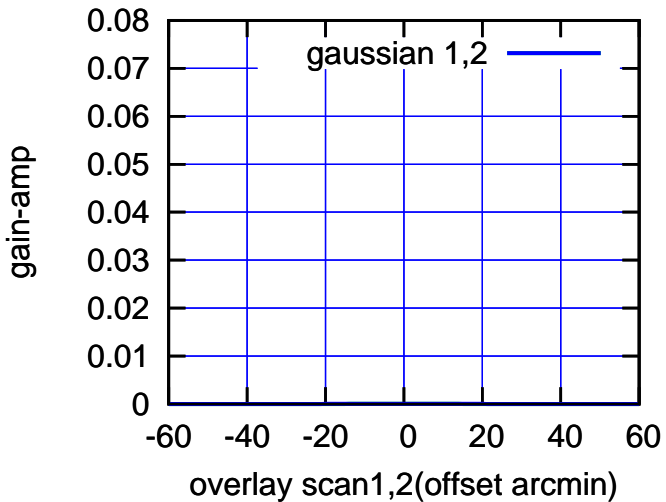
E05-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

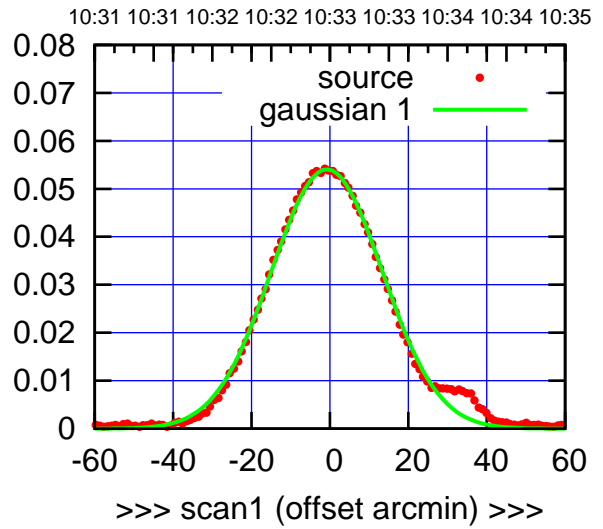
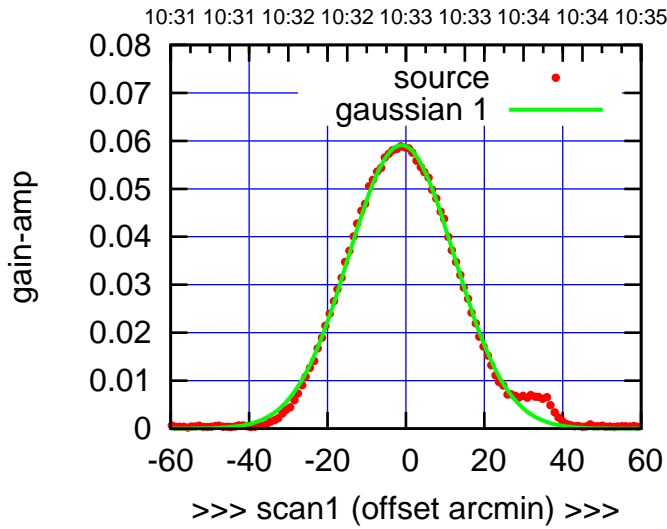
BACKLASH ERROR= 0.0'



(1371 MHz.)

E06-130-AZ OFF= -1.1' ( 31.8')

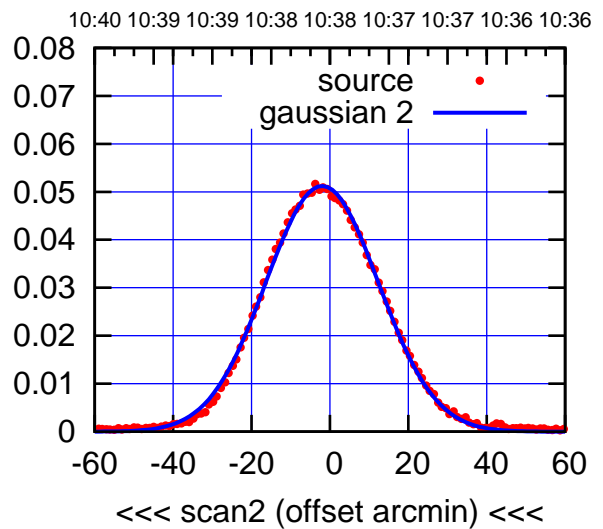
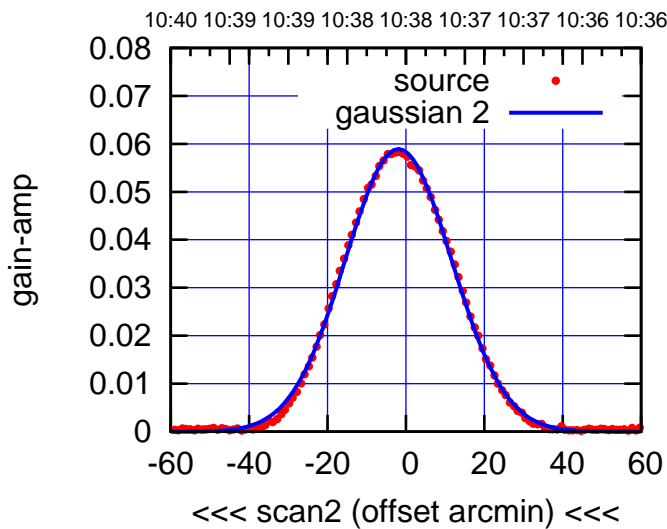
E06-175-AZ OFF= -0.8' ( 33.4')



(+30'/m) 08Jun2017 10:33:00

E06-130-AZ OFF= -1.9' ( 32.0')

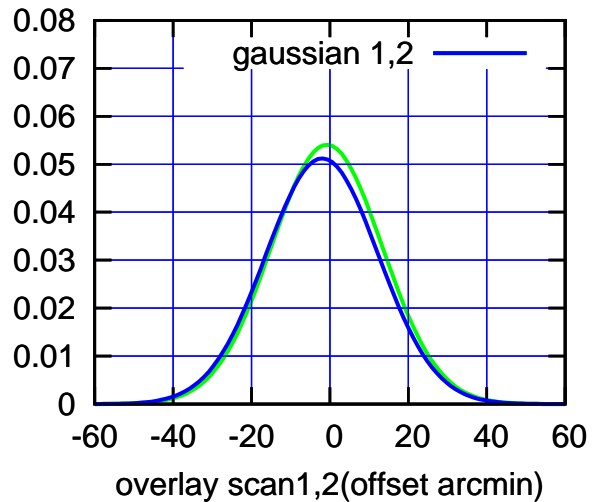
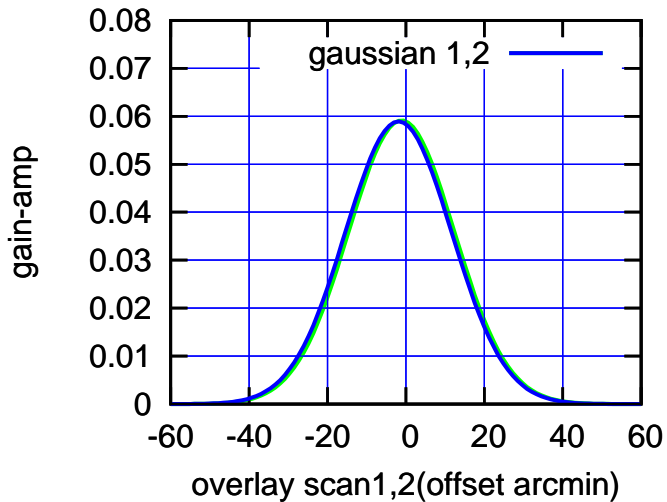
E06-175-AZ OFF= -2.0' ( 33.8')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.1'

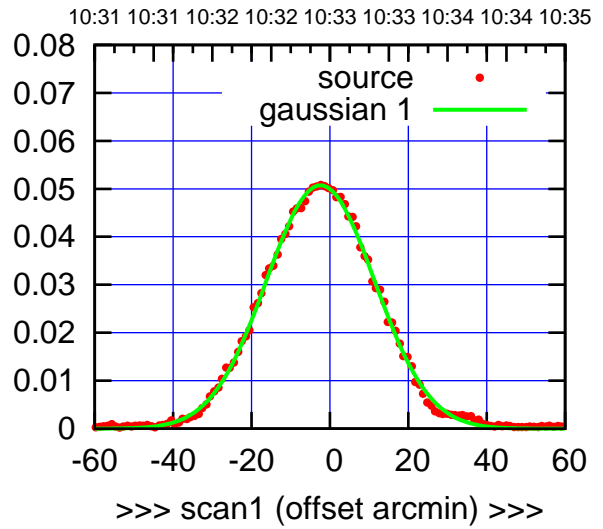
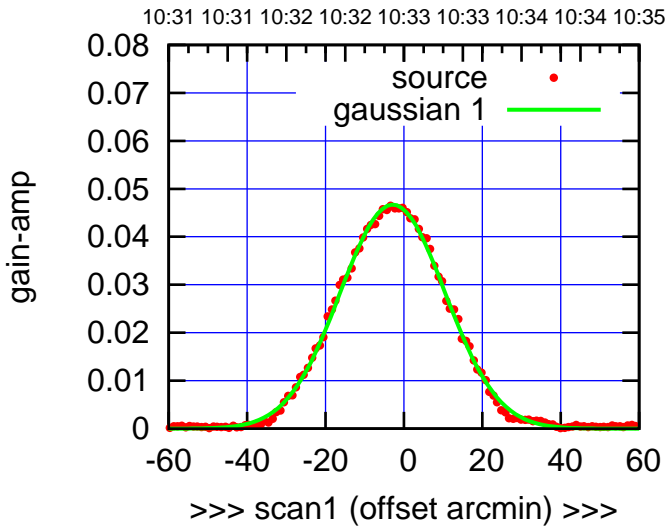
BACKLASH ERROR= 1.7'



(1371 MHz.)

S01-130-AZ OFF= -2.9' ( 31.6')

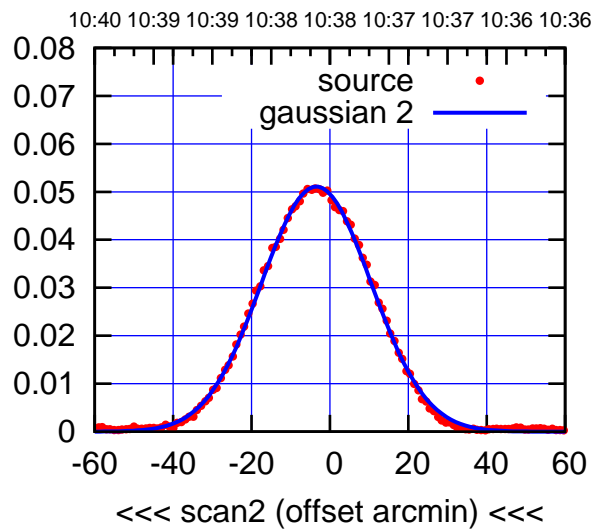
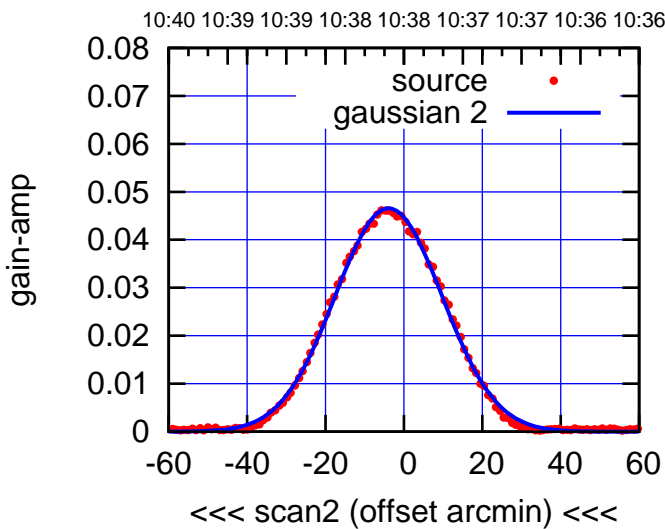
S01-175-AZ OFF= -2.4' ( 32.6')



(+30'/m) 08Jun2017 10:33:00

S01-130-AZ OFF= -3.9' ( 32.2')

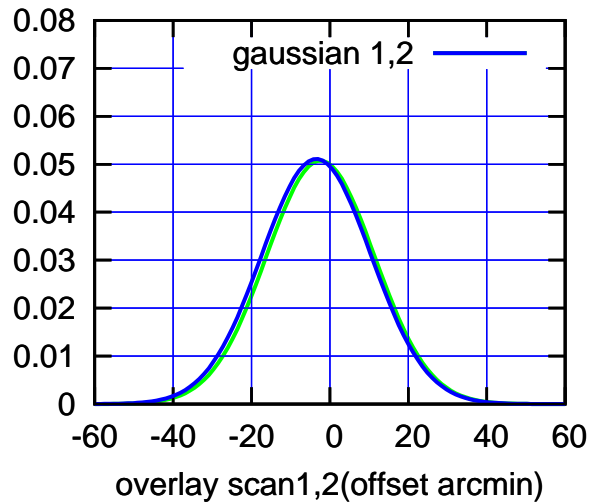
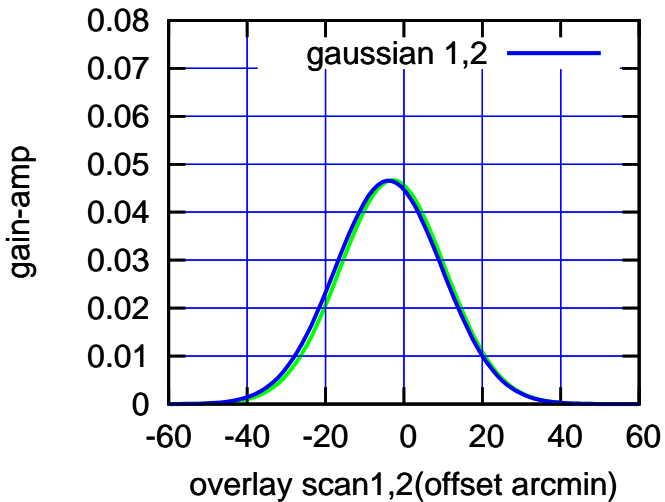
S01-175-AZ OFF= -3.5' ( 32.9')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.4'

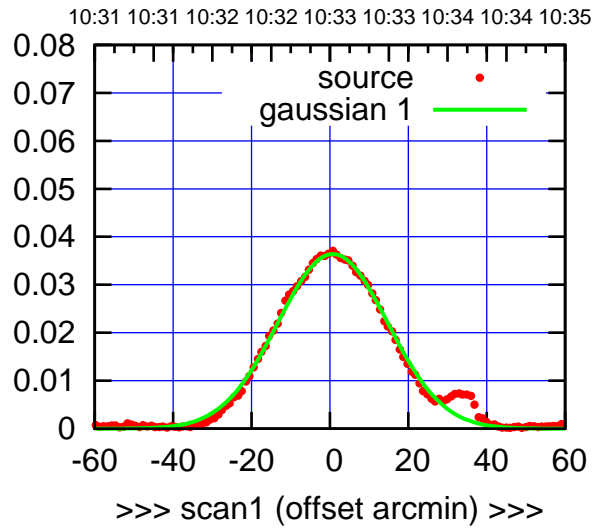
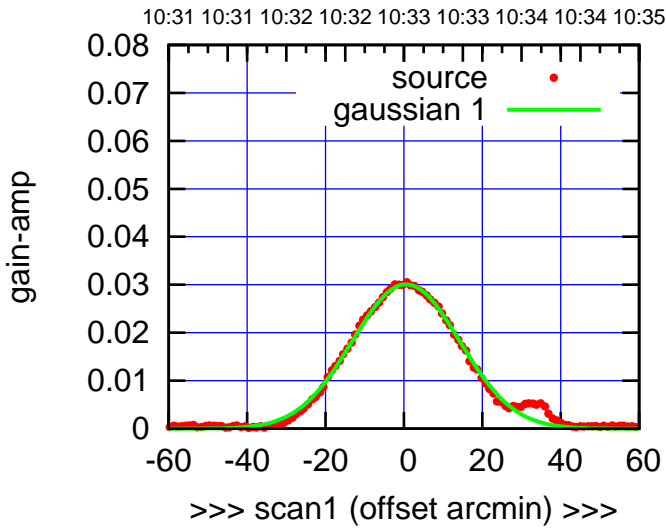
BACKLASH ERROR= 1.6'



(1371 MHz.)

S02-130-AZ OFF= 0.5' ( 32.3')

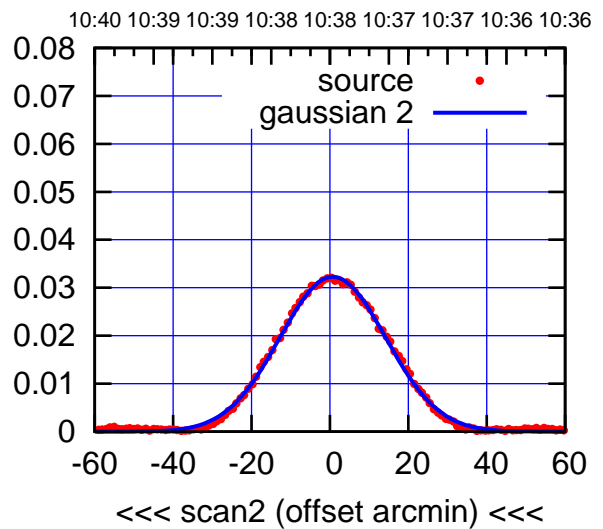
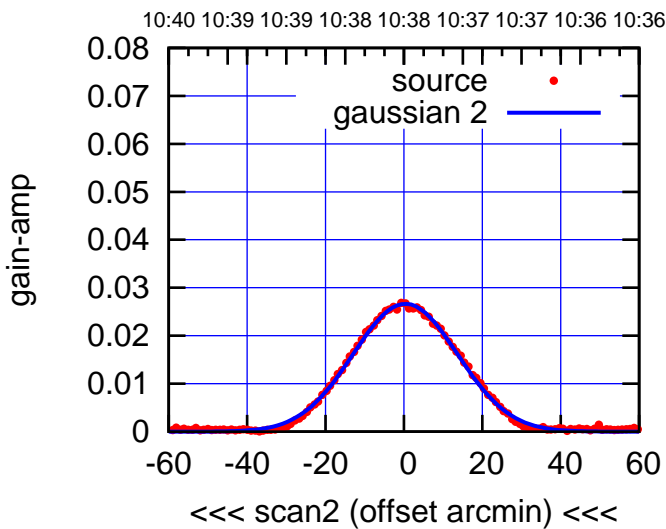
S02-175-AZ OFF= 0.7' ( 33.0')



(+30'/m) 08Jun2017 10:33:00

S02-130-AZ OFF= 0.4' ( 31.3')

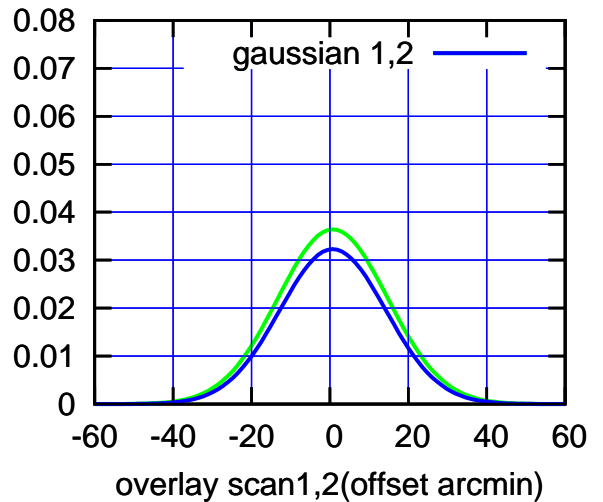
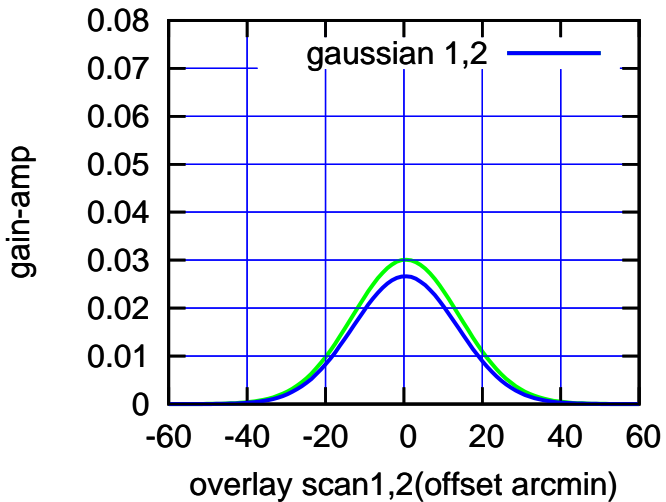
S02-175-AZ OFF= 0.7' ( 31.8')



(-30'/m) 08Jun2017 10:38:00

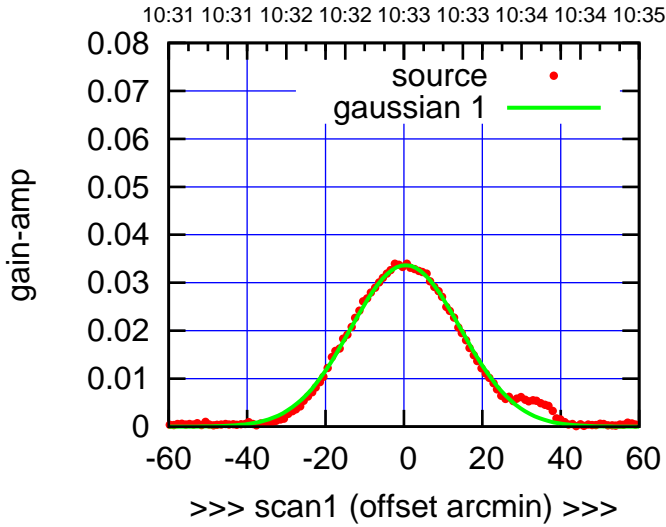
BACKLASH ERROR= 0.1'

BACKLASH ERROR= 0.0'

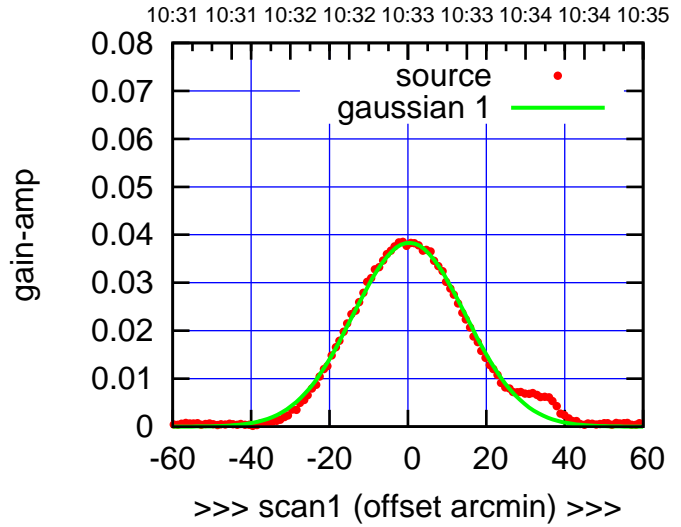


(1371 MHz.)

S03-130-AZ OFF= 0.4' ( 33.1')

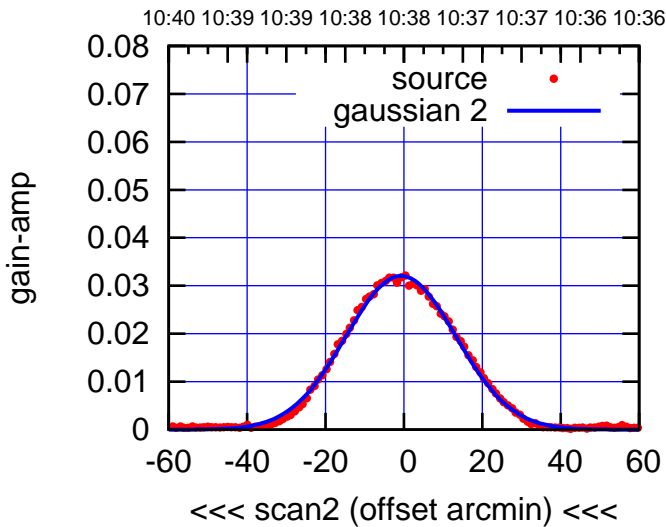


S03-175-AZ OFF= 0.3' ( 33.9')

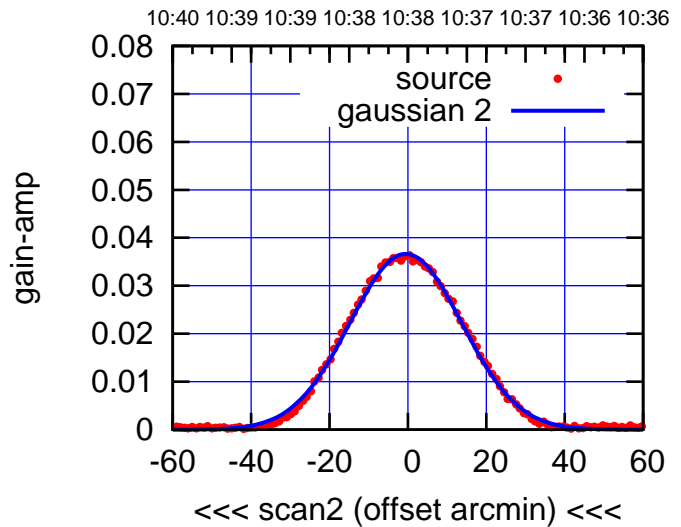


(+30'/m) 08Jun2017 10:33:00

S03-130-AZ OFF= -0.8' ( 33.1')

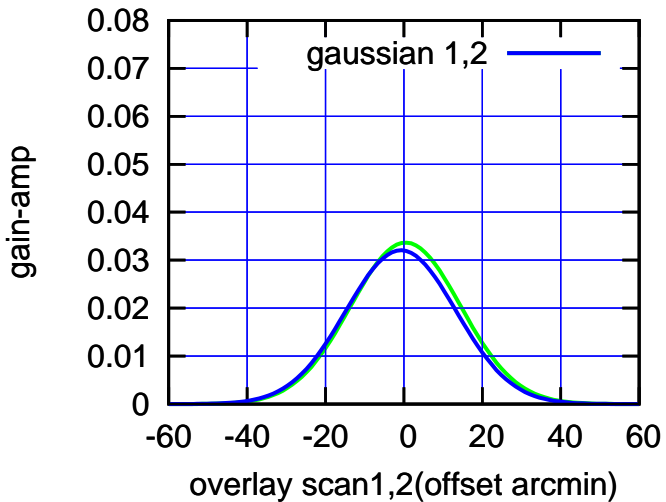


S03-175-AZ OFF= -0.5' ( 33.7')

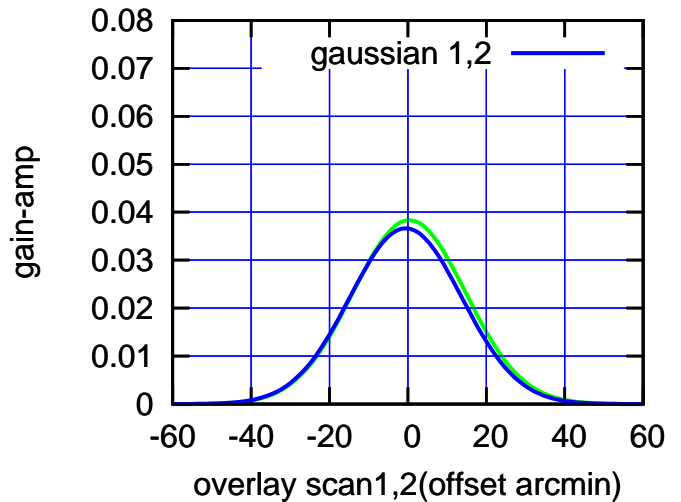


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.7'



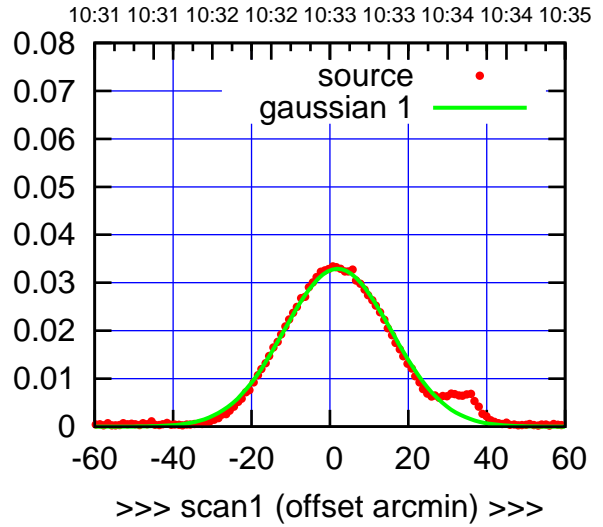
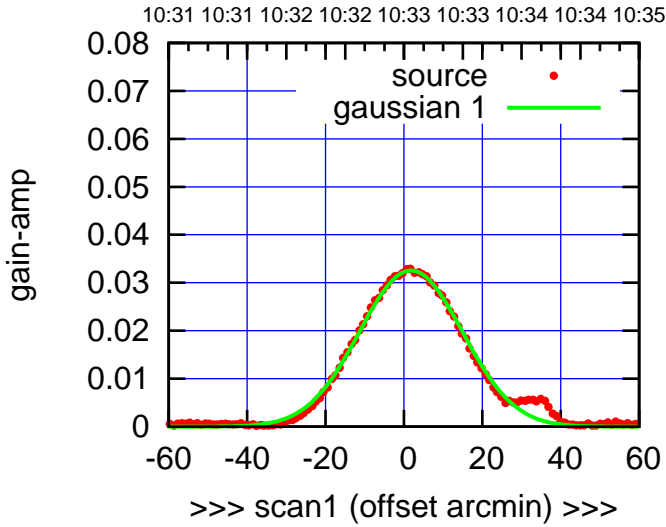
BACKLASH ERROR= 1.1'



(1371 MHz.)

S04-130-AZ OFF= 1.8' ( 31.0')

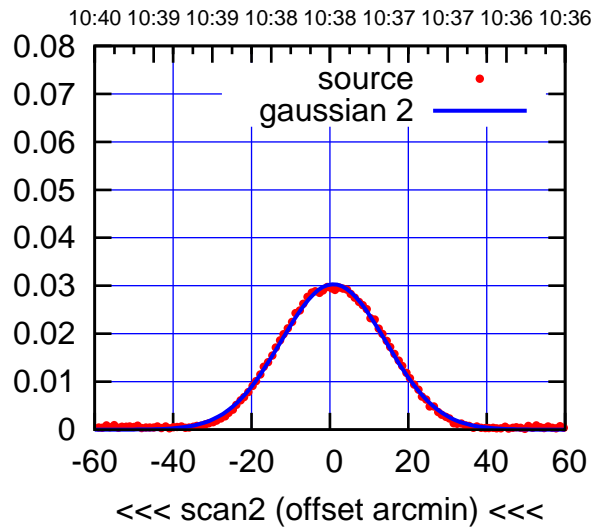
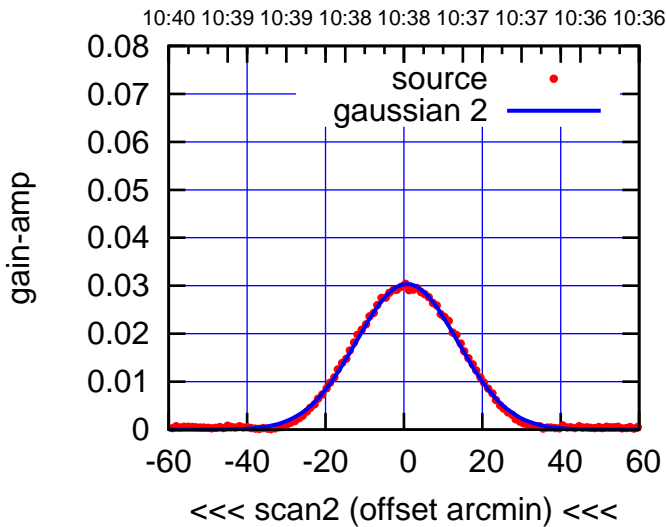
S04-175-AZ OFF= 2.0' ( 32.4')



(+30'/m) 08Jun2017 10:33:00

S04-130-AZ OFF= 0.8' ( 30.4')

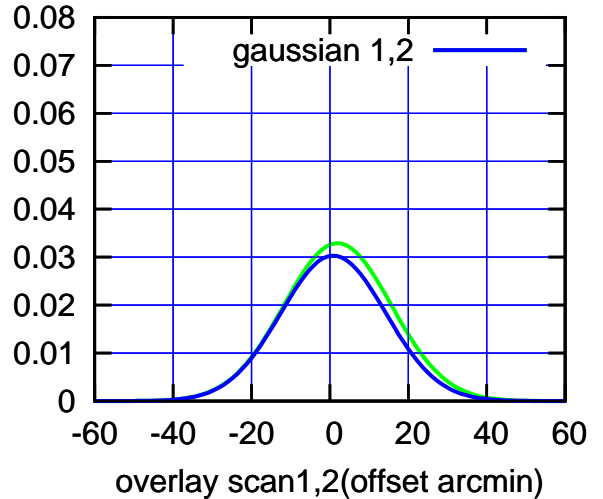
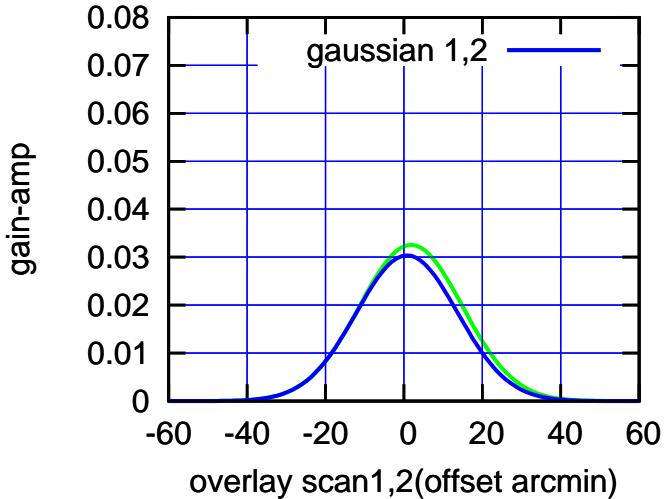
S04-175-AZ OFF= 0.9' ( 31.5')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.4'

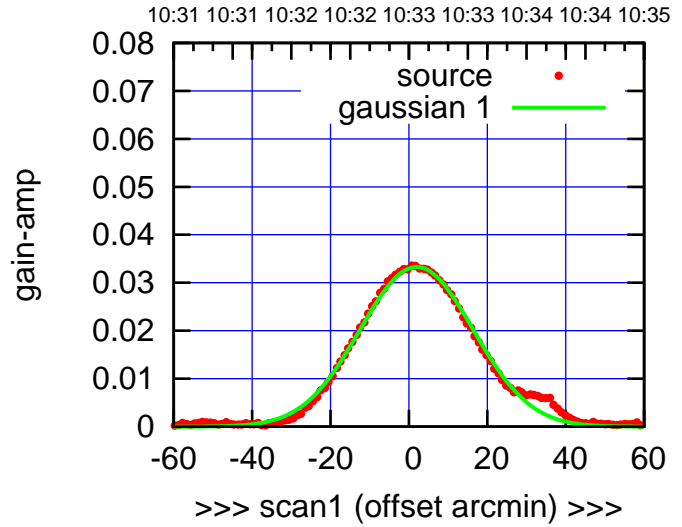
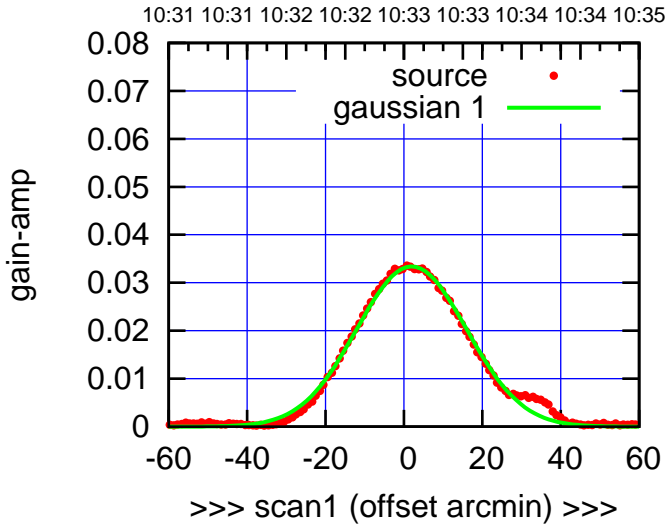
BACKLASH ERROR= 1.6'



(1371 MHz.)

S06-130-AZ OFF= 2.0' ( 33.1')

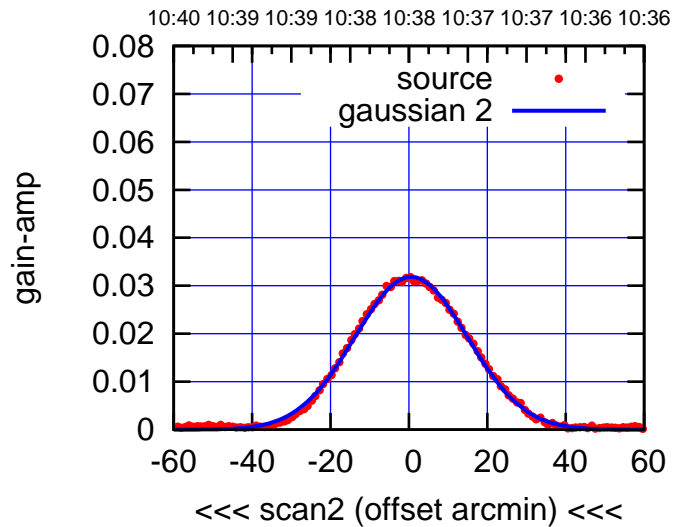
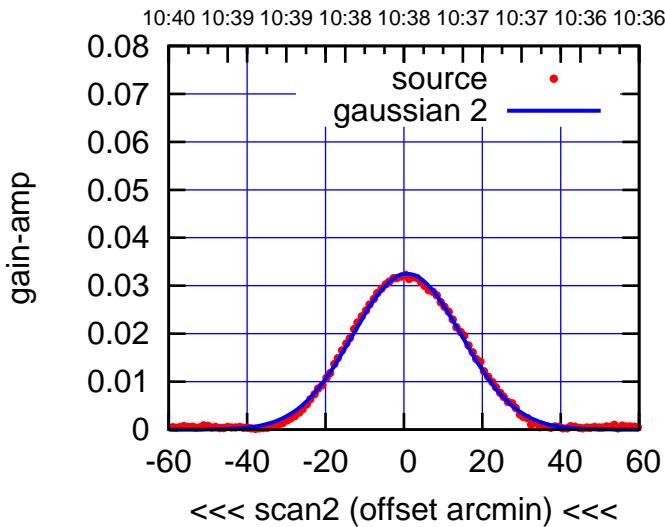
S06-175-AZ OFF= 2.0' ( 34.1')



(+30'/m) 08Jun2017 10:33:00

S06-130-AZ OFF= 0.8' ( 32.6')

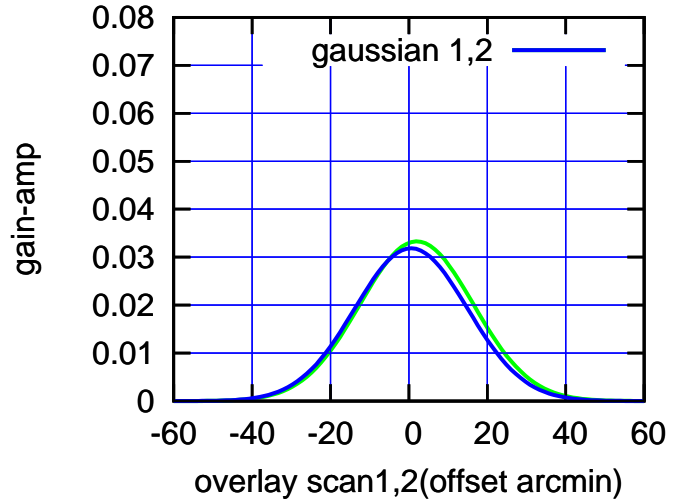
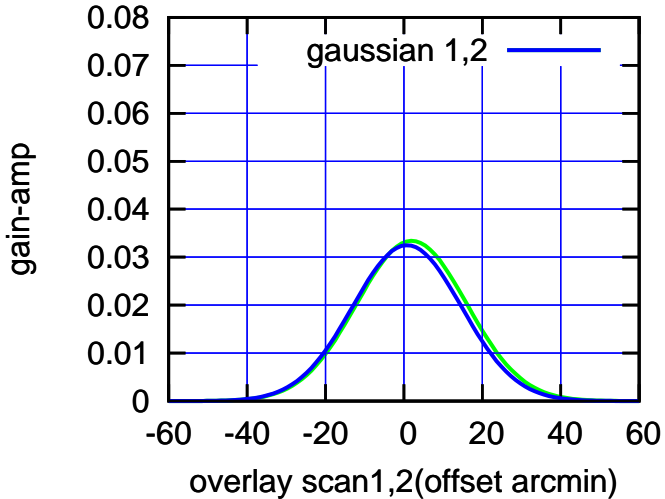
S06-175-AZ OFF= 0.6' ( 33.8')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.7'

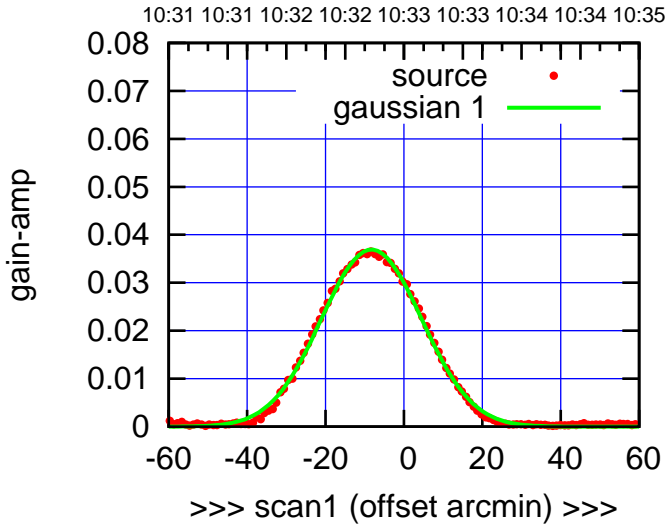
BACKLASH ERROR= 2.0'



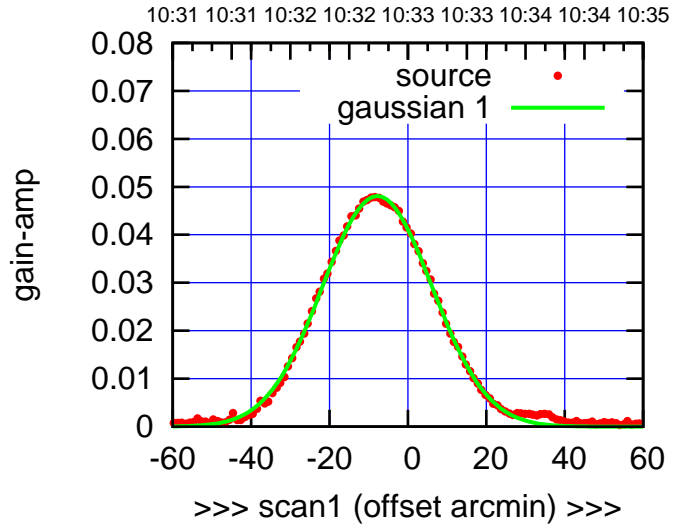
(1371 MHz.)



W01-130-AZ OFF= -8.3' ( 30.2')

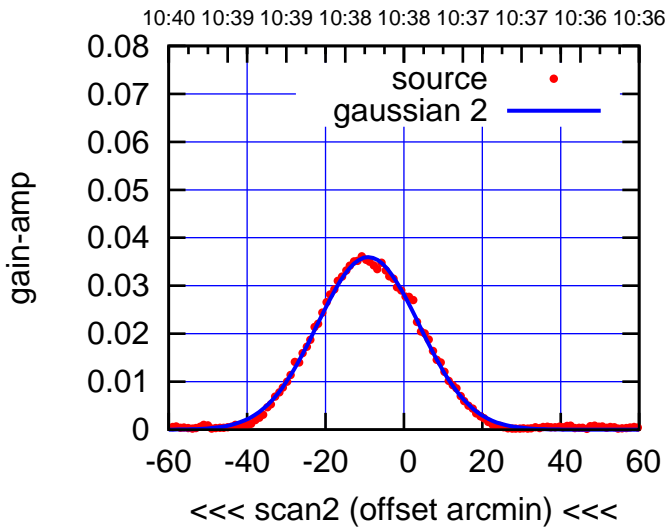


W01-175-AZ OFF= -7.8' ( 32.9')

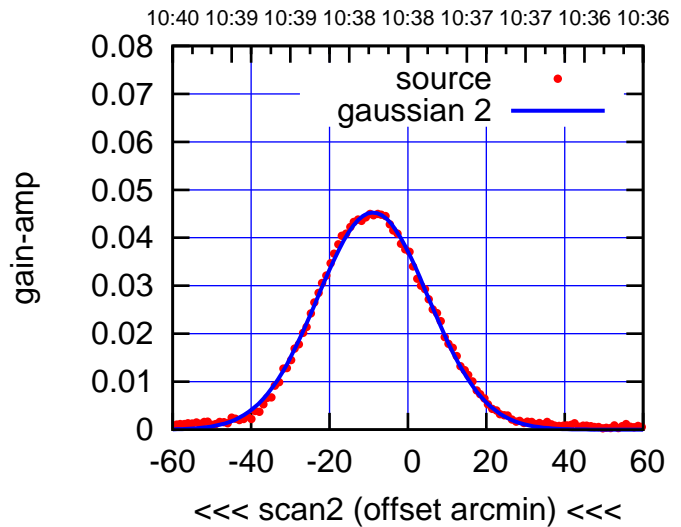


(+30'/m) 08Jun2017 10:33:00

W01-130-AZ OFF= -9.1' ( 30.7')

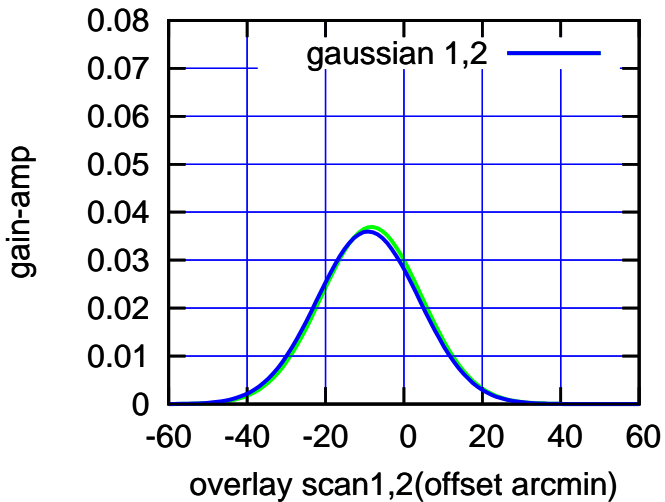


W01-175-AZ OFF= -8.9' ( 33.4')

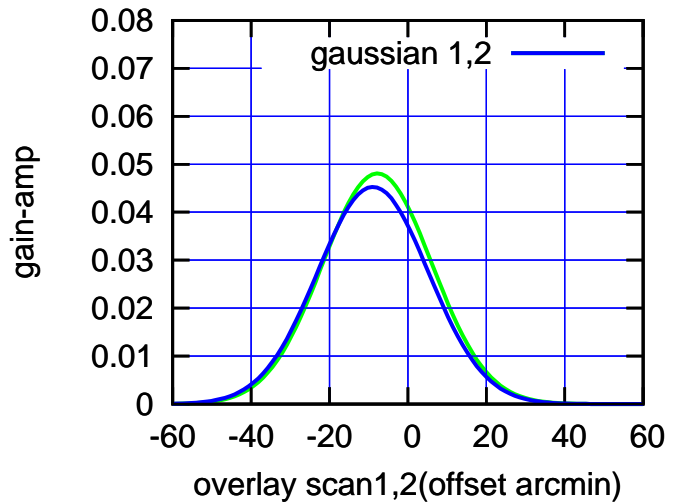


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.1'

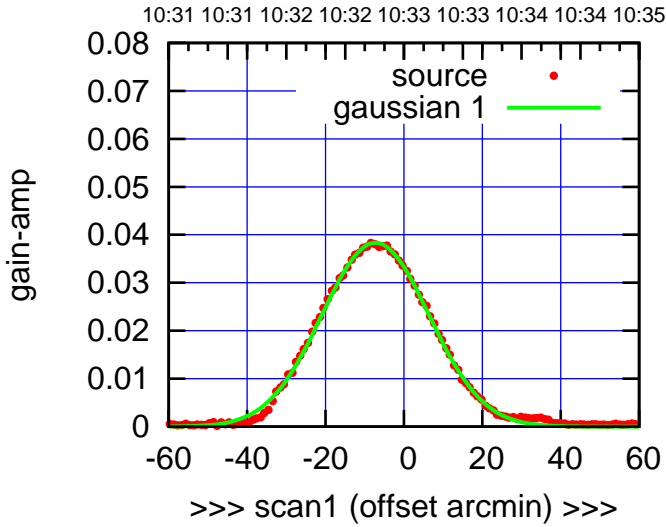


BACKLASH ERROR= 1.6'

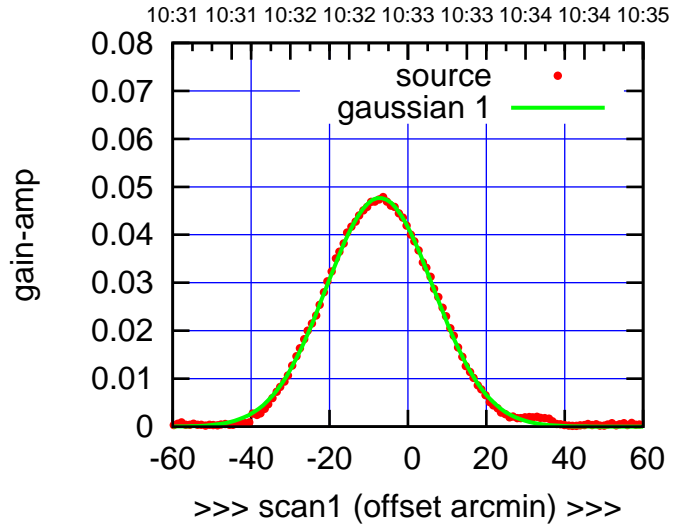


(1371 MHz.)

W02-130-AZ OFF= -7.3' ( 32.2')

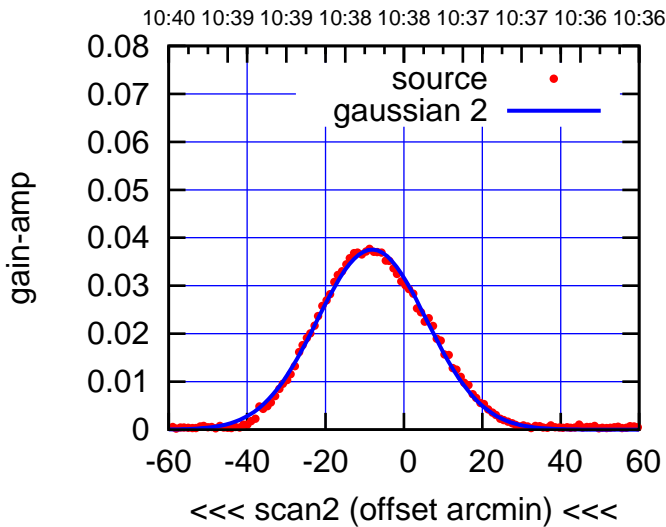


W02-175-AZ OFF= -7.2' ( 32.2')

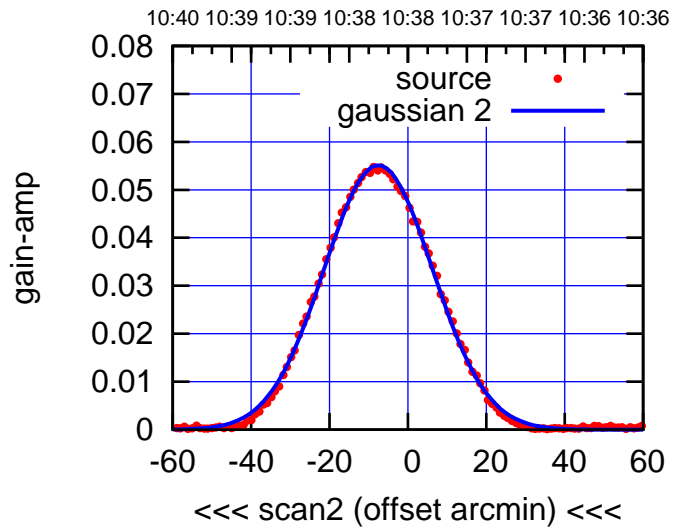


(+30'/m) 08Jun2017 10:33:00

W02-130-AZ OFF= -8.1' ( 32.9')

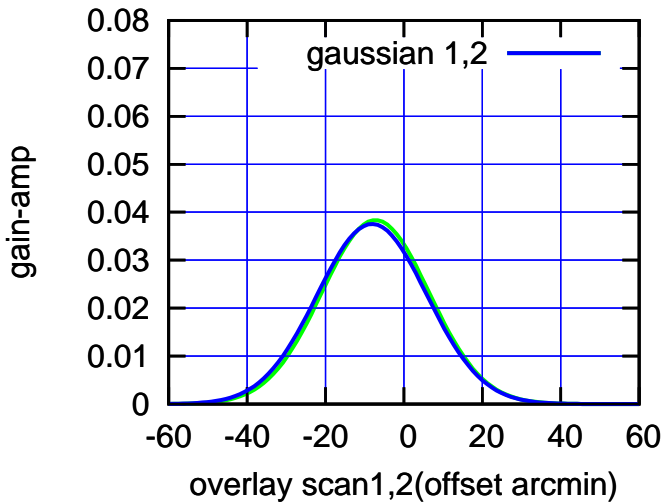


W02-175-AZ OFF= -7.6' ( 32.6')

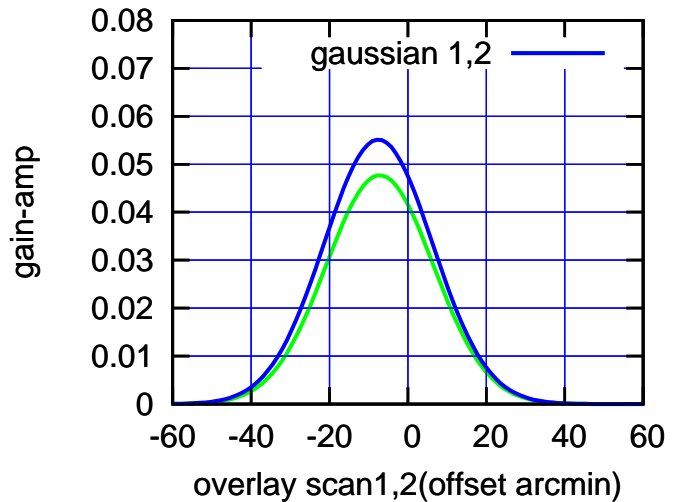


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 1.1'



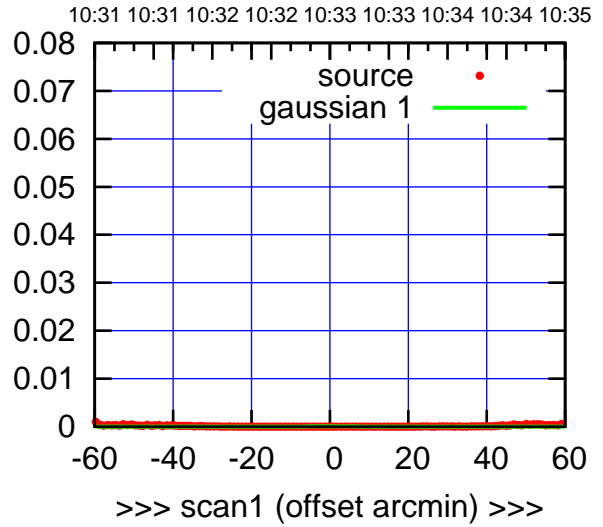
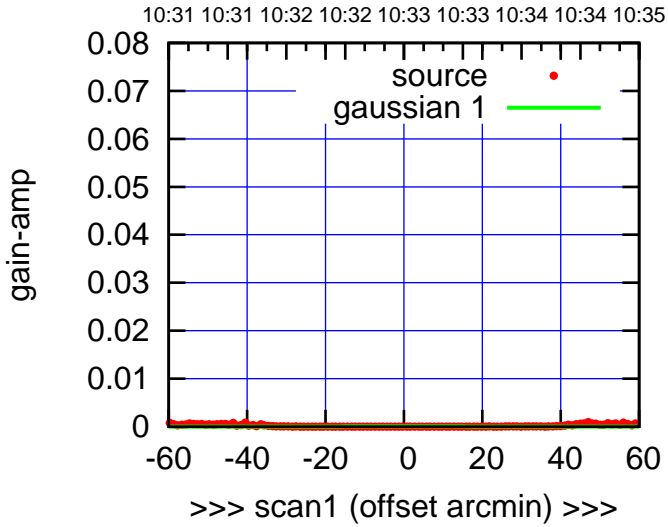
BACKLASH ERROR= 0.6'



(1371 MHz.)

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

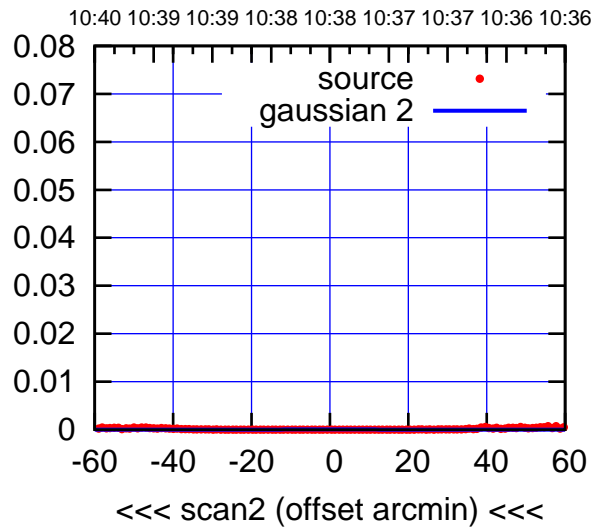
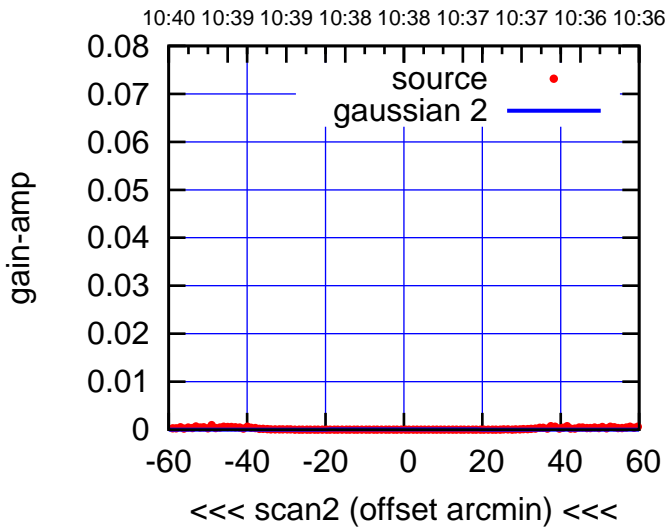
W03-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 08Jun2017 10:33:00

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

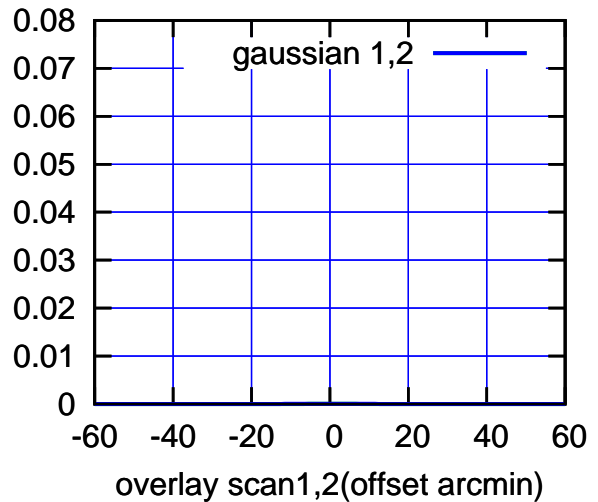
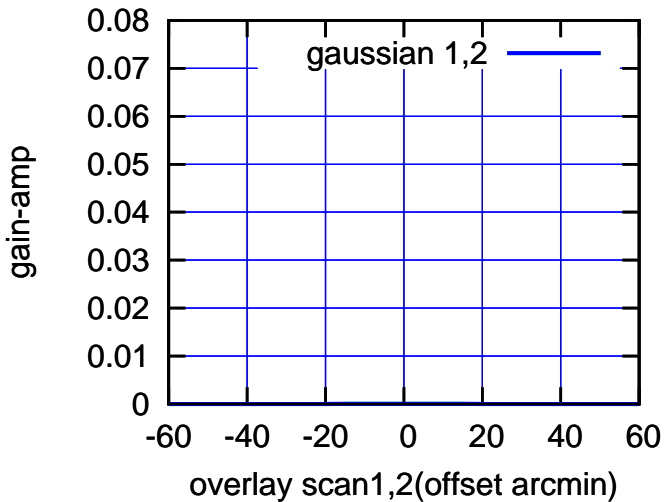
W03-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.0'

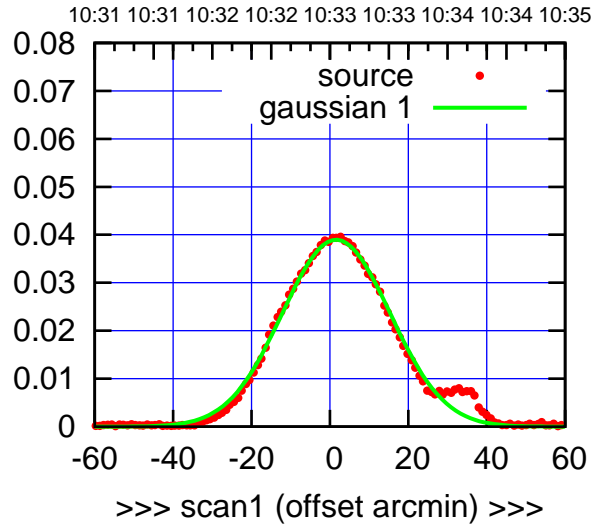
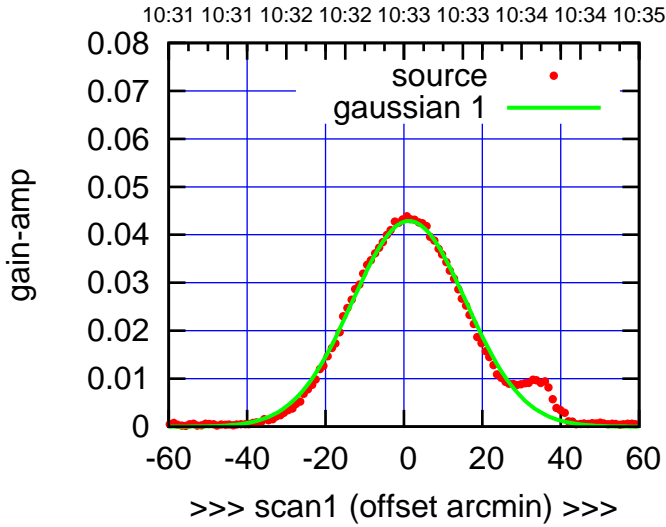
BACKLASH ERROR= 0.0'



(1371 MHz.)

W04-130-AZ OFF= 1.3' ( 34.2')

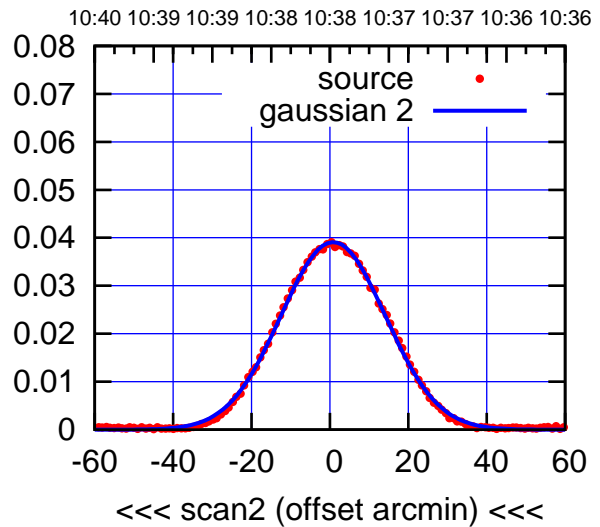
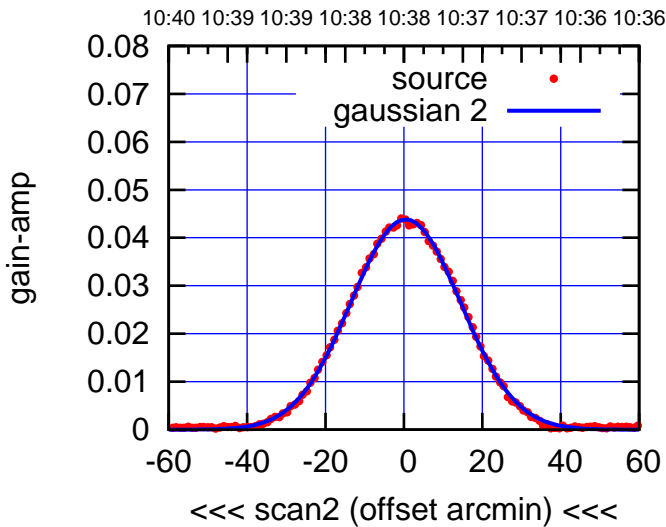
W04-175-AZ OFF= 1.6' ( 32.4')



(+30'/m) 08Jun2017 10:33:00

W04-130-AZ OFF= 0.5' ( 32.9')

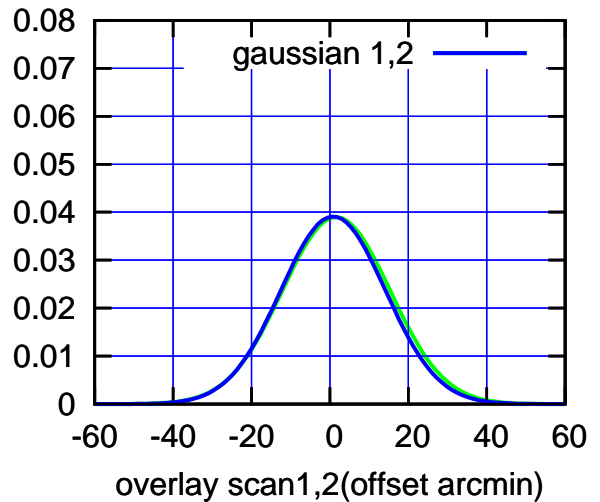
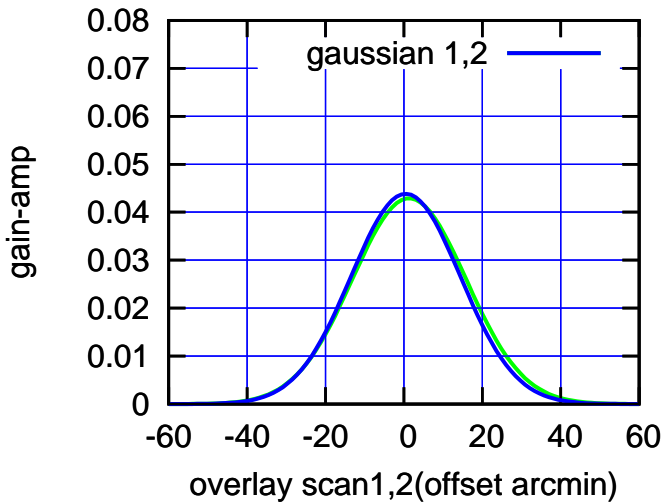
W04-175-AZ OFF= 0.8' ( 31.4')



(-30'/m) 08Jun2017 10:38:00

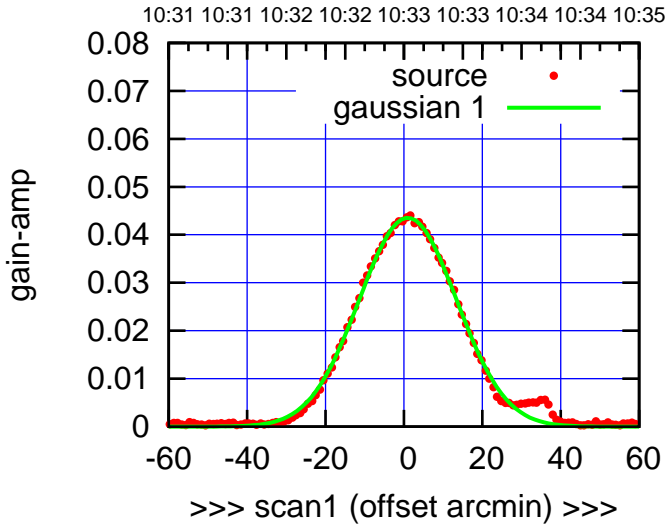
BACKLASH ERROR= 1.1'

BACKLASH ERROR= 1.1'

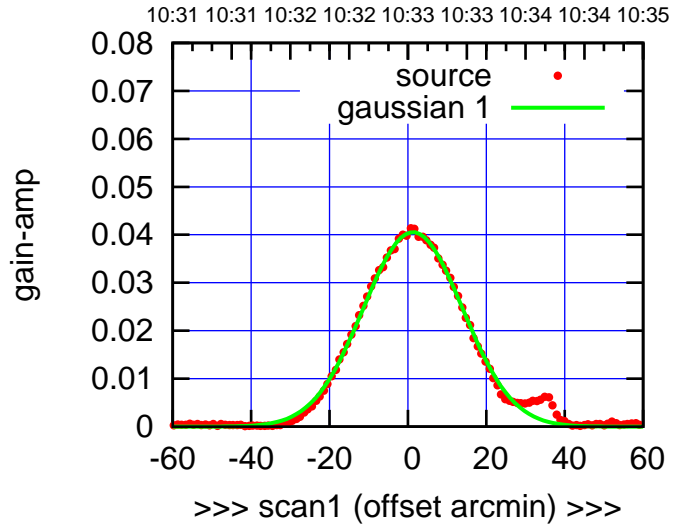


(1371 MHz.)

W05-130-AZ OFF= 1.0' ( 29.3')

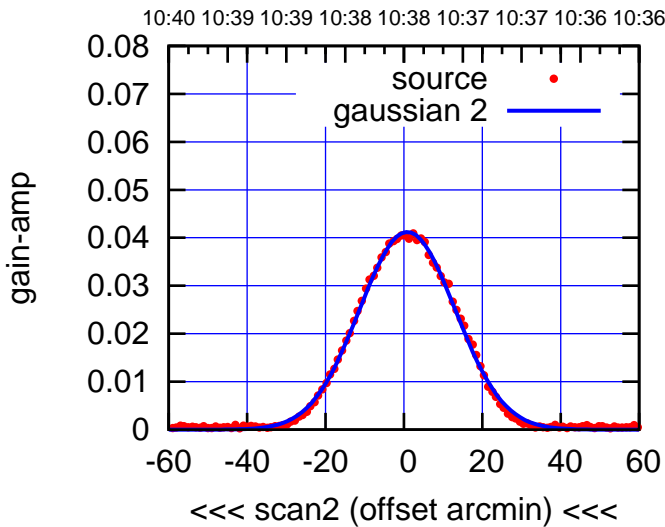


W05-175-AZ OFF= 1.3' ( 29.9')

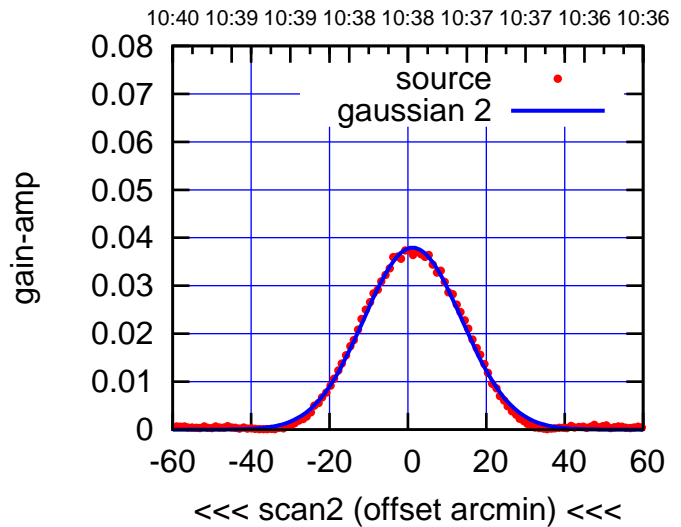


(+30'/m) 08Jun2017 10:33:00

W05-130-AZ OFF= 0.9' ( 28.8')

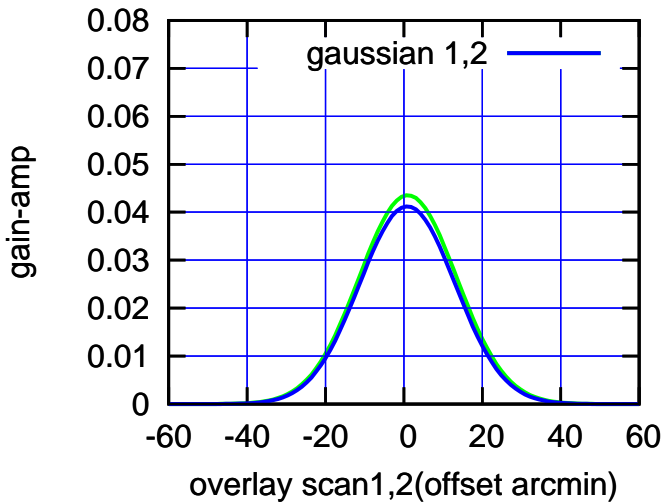


W05-175-AZ OFF= 1.2' ( 29.4')

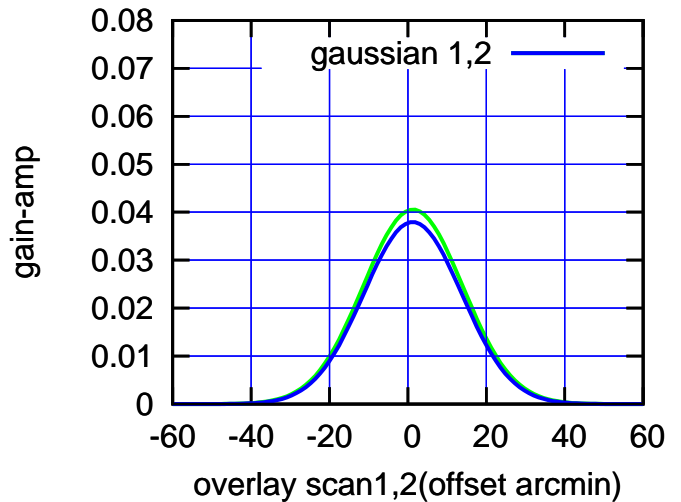


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.1'

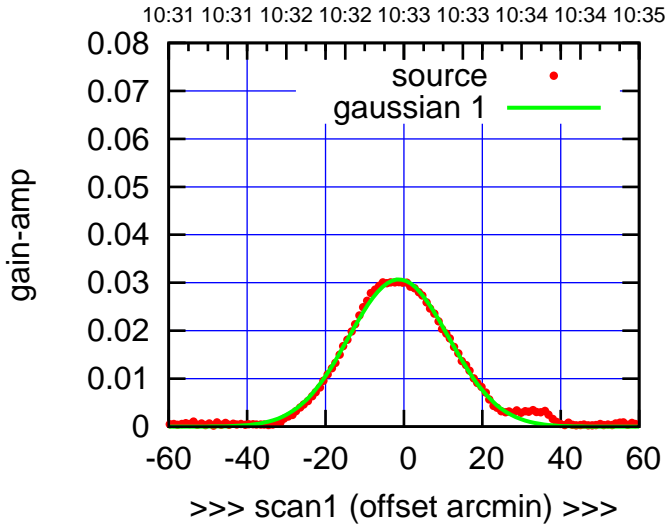


BACKLASH ERROR= 0.1'

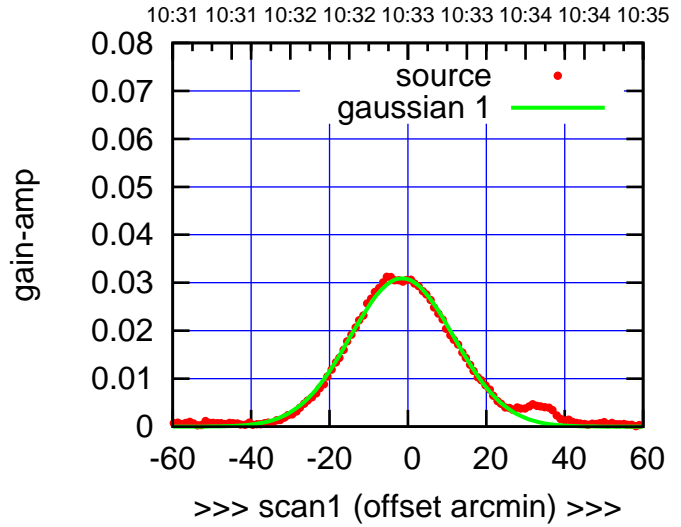


(1371 MHz.)

W06-130-AZ OFF= -1.3' ( 30.1')

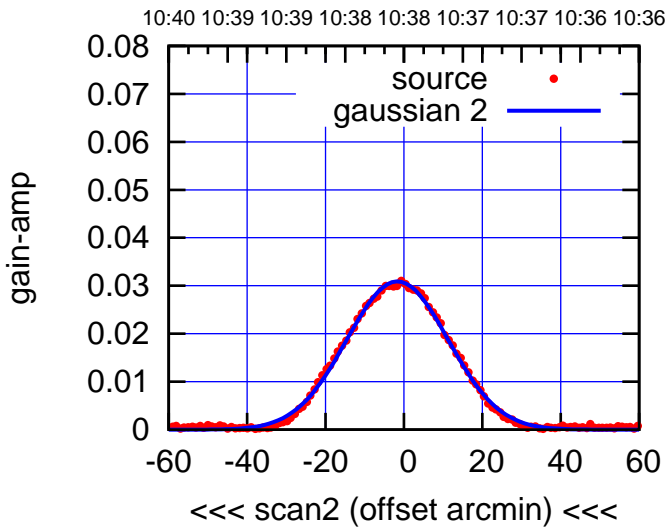


W06-175-AZ OFF= -1.5' ( 31.0')

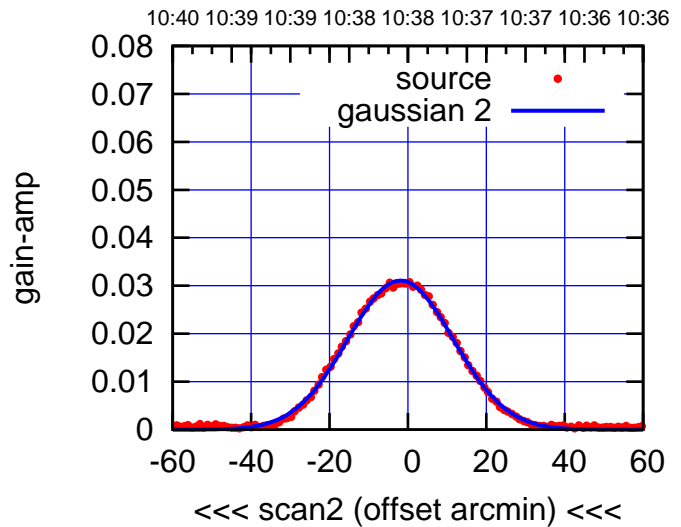


(+30'/m) 08Jun2017 10:33:00

W06-130-AZ OFF= -1.7' ( 30.5')

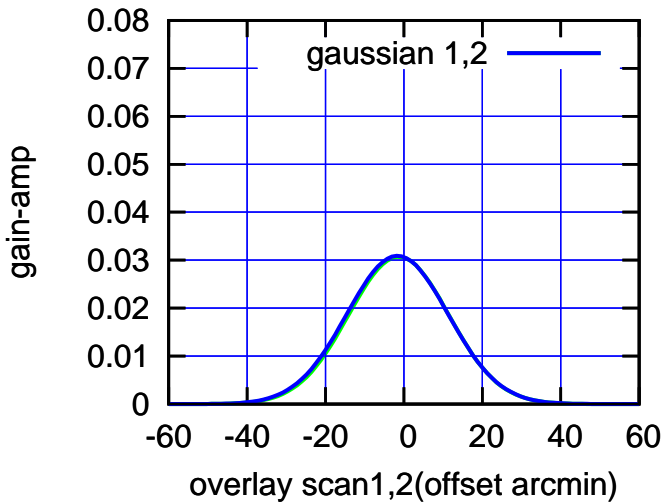


W06-175-AZ OFF= -1.9' ( 31.7')

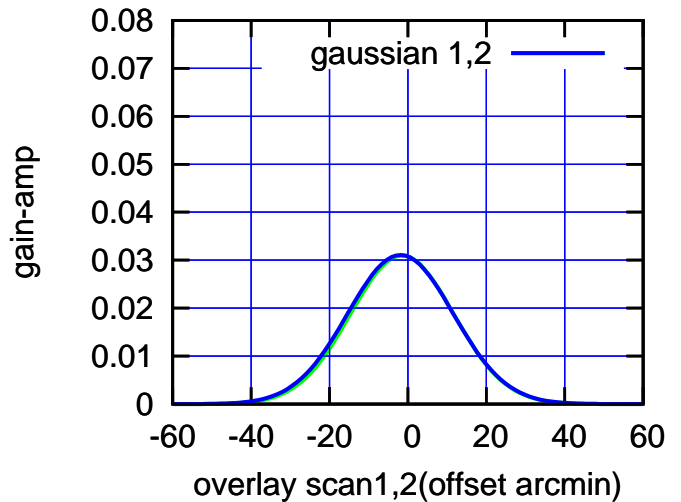


(-30'/m) 08Jun2017 10:38:00

BACKLASH ERROR= 0.6'



BACKLASH ERROR= 0.6'



(1371 MHz.)

```

# backlash test   : 08Jun2017 10:33:00, 08Jun2017 10:38:00
# lta file       : /gsbifrdatal/08jun/test_snk_08jun2017.lta.1
# lta scan no(s) : 6,7
# lta chan range : [150,160]
# scan1 start time: 08Jun2017 10:31:00
# scan1 peak time: 08Jun2017 10:33:00
# scan1 end time: 08Jun2017 10:35:00
# scan2 start time: 08Jun2017 10:36:00
# scan2 peak time: 08Jun2017 10:38:00
# scan2 end time: 08Jun2017 10:40:00
# 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) : 45.8
# antenna flag   : 1 - working, 0 - non working

```

C00-130-AZ	OFF(scan1)= -2.9	OFF(scan2)= -2.6	ERROR= 0.4	FLAG= 1
C00-175-AZ	OFF(scan1)= -2.7	OFF(scan2)= -2.6	ERROR= 0.1	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)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C02-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C03-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C03-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C04-130-AZ	OFF(scan1)= -6.6	OFF(scan2)= -14.0	ERROR= 10.6	FLAG= 1
C04-175-AZ	OFF(scan1)= -6.6	OFF(scan2)= 0.0	ERROR= 9.5	FLAG= 0
C05-130-AZ	OFF(scan1)= -2.8	OFF(scan2)= -2.8	ERROR= 0.0	FLAG= 1
C05-175-AZ	OFF(scan1)= -2.7	OFF(scan2)= -2.7	ERROR= 0.0	FLAG= 1
C06-130-AZ	OFF(scan1)= -0.1	OFF(scan2)= -0.6	ERROR= 0.7	FLAG= 1
C06-175-AZ	OFF(scan1)= 0.1	OFF(scan2)= -0.5	ERROR= 0.9	FLAG= 1
C08-130-AZ	OFF(scan1)= 5.4	OFF(scan2)= 5.4	ERROR= 0.0	FLAG= 1
C08-175-AZ	OFF(scan1)= 5.7	OFF(scan2)= 5.3	ERROR= 0.6	FLAG= 1
C09-130-AZ	OFF(scan1)= -2.8	OFF(scan2)= -3.6	ERROR= 1.1	FLAG= 1
C09-175-AZ	OFF(scan1)= -2.7	OFF(scan2)= -3.4	ERROR= 1.0	FLAG= 1
C10-130-AZ	OFF(scan1)= -0.6	OFF(scan2)= -1.7	ERROR= 1.6	FLAG= 1
C10-175-AZ	OFF(scan1)= -0.2	OFF(scan2)= -1.4	ERROR= 1.7	FLAG= 1
C11-130-AZ	OFF(scan1)= 0.3	OFF(scan2)= -1.2	ERROR= 2.2	FLAG= 1
C11-175-AZ	OFF(scan1)= 0.1	OFF(scan2)= -1.1	ERROR= 1.7	FLAG= 1
C12-130-AZ	OFF(scan1)= -0.8	OFF(scan2)= -2.4	ERROR= 2.3	FLAG= 1
C12-175-AZ	OFF(scan1)= -0.9	OFF(scan2)= -1.7	ERROR= 1.1	FLAG= 1
C13-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C13-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
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)= -4.1	OFF(scan2)= -4.8	ERROR= 1.0	FLAG= 1
E02-175-AZ	OFF(scan1)= -4.3	OFF(scan2)= -5.9	ERROR= 2.3	FLAG= 1
E03-130-AZ	OFF(scan1)= 2.8	OFF(scan2)= 1.6	ERROR= 1.7	FLAG= 1
E03-175-AZ	OFF(scan1)= 3.1	OFF(scan2)= 1.3	ERROR= 2.6	FLAG= 1
E04-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= -0.7	ERROR= 1.0	FLAG= 0
E04-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= -0.7	ERROR= 1.0	FLAG= 0
E05-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
E05-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
E06-130-AZ	OFF(scan1)= -1.1	OFF(scan2)= -1.9	ERROR= 1.1	FLAG= 1
E06-175-AZ	OFF(scan1)= -0.8	OFF(scan2)= -2.0	ERROR= 1.7	FLAG= 1
S01-130-AZ	OFF(scan1)= -2.9	OFF(scan2)= -3.9	ERROR= 1.4	FLAG= 1
S01-175-AZ	OFF(scan1)= -2.4	OFF(scan2)= -3.5	ERROR= 1.6	FLAG= 1
S02-130-AZ	OFF(scan1)= 0.5	OFF(scan2)= 0.4	ERROR= 0.1	FLAG= 1
S02-175-AZ	OFF(scan1)= 0.7	OFF(scan2)= 0.7	ERROR= 0.0	FLAG= 1
S03-130-AZ	OFF(scan1)= 0.4	OFF(scan2)= -0.8	ERROR= 1.7	FLAG= 1
S03-175-AZ	OFF(scan1)= 0.3	OFF(scan2)= -0.5	ERROR= 1.1	FLAG= 1
S04-130-AZ	OFF(scan1)= 1.8	OFF(scan2)= 0.8	ERROR= 1.4	FLAG= 1
S04-175-AZ	OFF(scan1)= 2.0	OFF(scan2)= 0.9	ERROR= 1.6	FLAG= 1
S06-130-AZ	OFF(scan1)= 2.0	OFF(scan2)= 0.8	ERROR= 1.7	FLAG= 1
S06-175-AZ	OFF(scan1)= 2.0	OFF(scan2)= 0.6	ERROR= 2.0	FLAG= 1

W01-130-AZ	OFF(scan1)=	-8.3	OFF(scan2)=	-9.1	ERROR=	1.1	FLAG=	1
W01-175-AZ	OFF(scan1)=	-7.8	OFF(scan2)=	-8.9	ERROR=	1.6	FLAG=	1
W02-130-AZ	OFF(scan1)=	-7.3	OFF(scan2)=	-8.1	ERROR=	1.1	FLAG=	1
W02-175-AZ	OFF(scan1)=	-7.2	OFF(scan2)=	-7.6	ERROR=	0.6	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)=	1.3	OFF(scan2)=	0.5	ERROR=	1.1	FLAG=	1
W04-175-AZ	OFF(scan1)=	1.6	OFF(scan2)=	0.8	ERROR=	1.1	FLAG=	1
W05-130-AZ	OFF(scan1)=	1.0	OFF(scan2)=	0.9	ERROR=	0.1	FLAG=	1
W05-175-AZ	OFF(scan1)=	1.3	OFF(scan2)=	1.2	ERROR=	0.1	FLAG=	1
W06-130-AZ	OFF(scan1)=	-1.3	OFF(scan2)=	-1.7	ERROR=	0.6	FLAG=	1
W06-175-AZ	OFF(scan1)=	-1.5	OFF(scan2)=	-1.9	ERROR=	0.6	FLAG=	1



AZ backlash test (08Jun2017 10:33:00)

