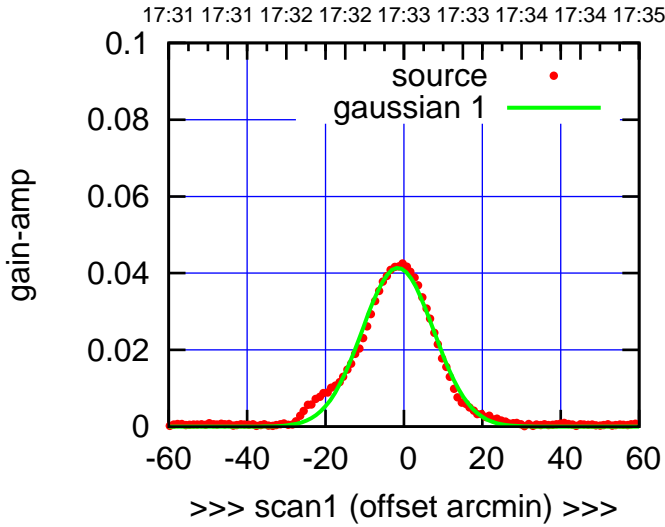
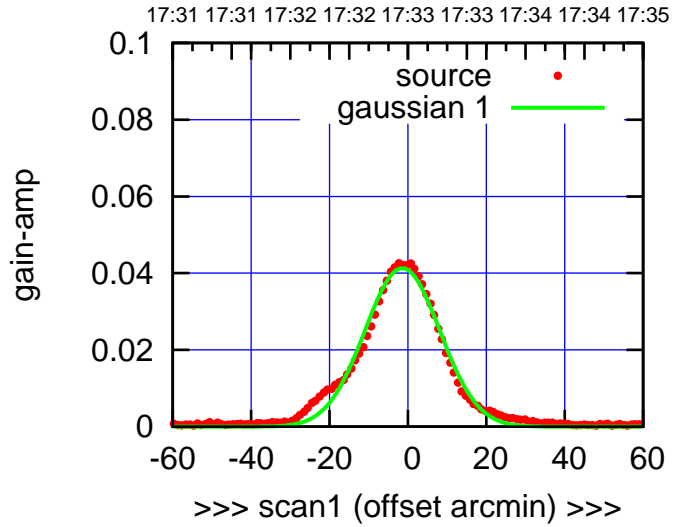


C00-130-AZ OFF= -1.5' ( 21.5')

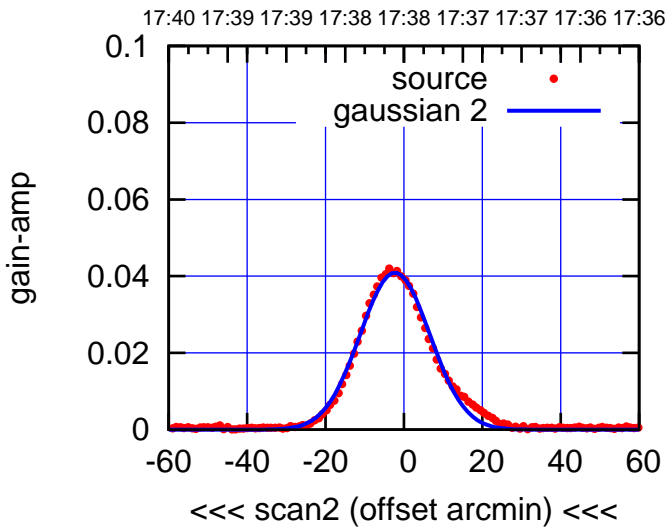


C00-175-AZ OFF= -1.4' ( 22.5')

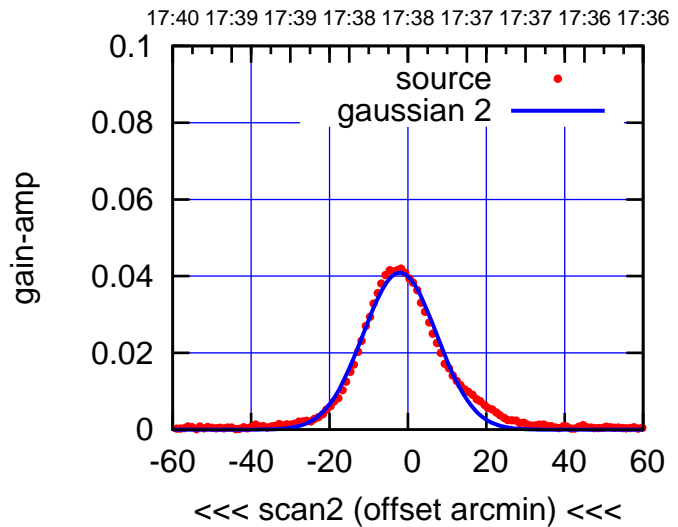


(+30'/m) 23Jun2017 17:33:00

C00-130-AZ OFF= -2.3' ( 20.9')

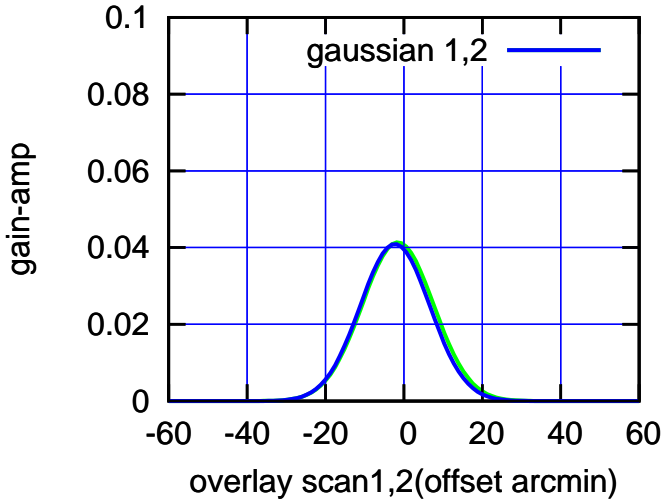


C00-175-AZ OFF= -2.1' ( 22.1')

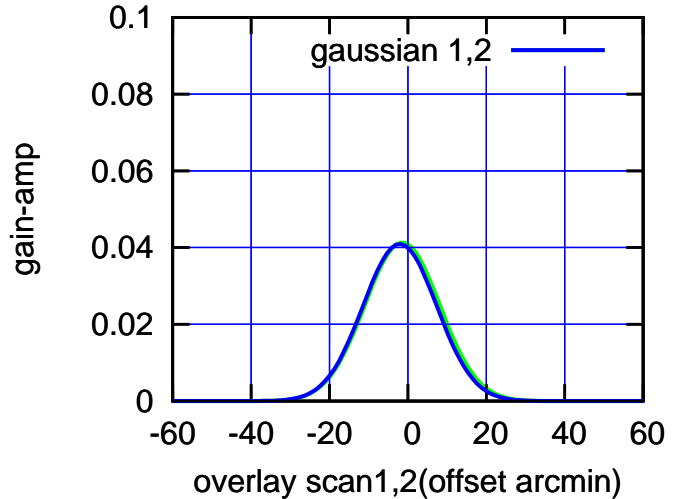


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.9'



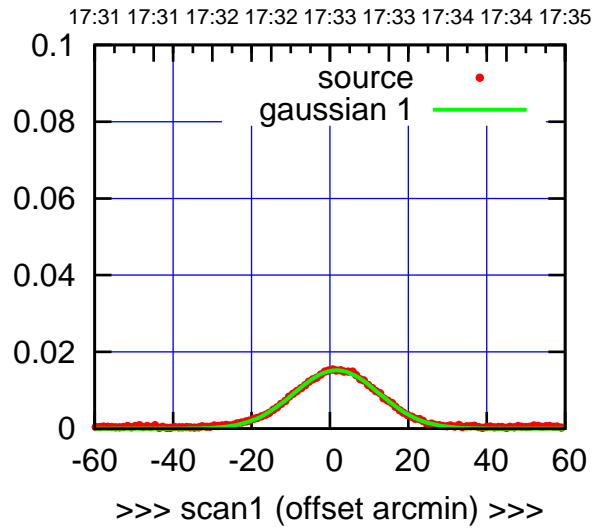
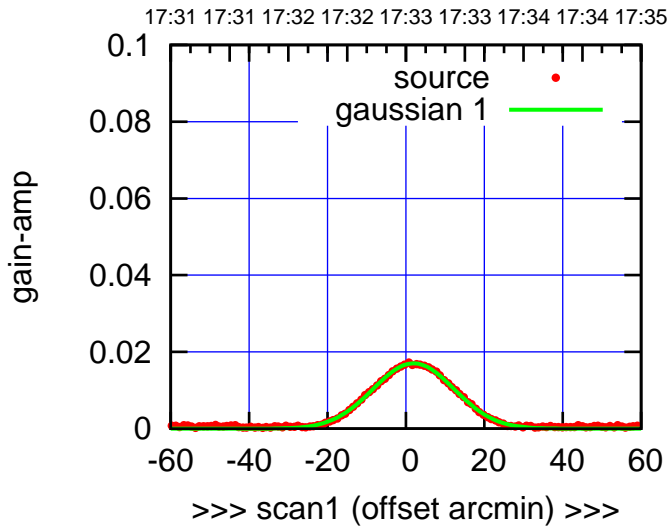
BACKLASH ERROR= 0.7'



(1371 MHz.)

C01-130-AZ OFF= 2.0' ( 24.3')

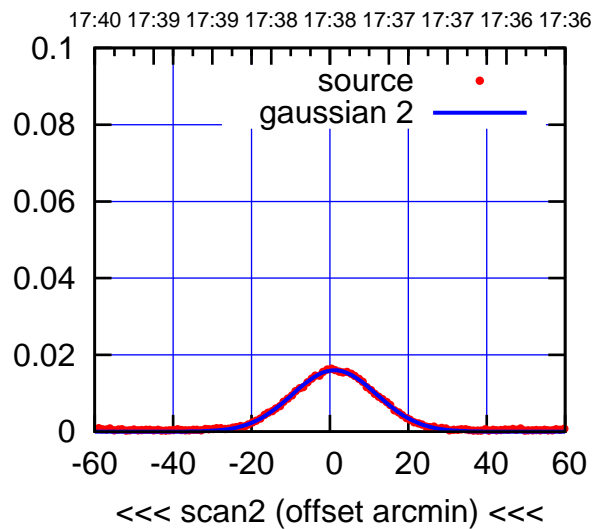
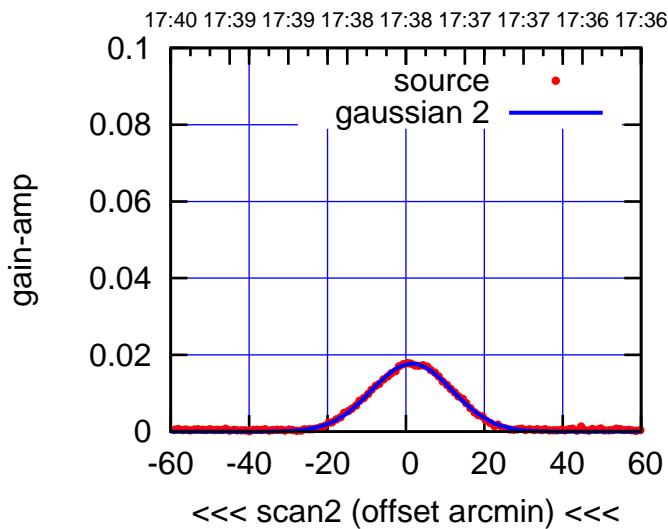
C01-175-AZ OFF= 1.7' ( 25.5')



(+30'/m) 23Jun2017 17:33:00

C01-130-AZ OFF= 1.5' ( 24.2')

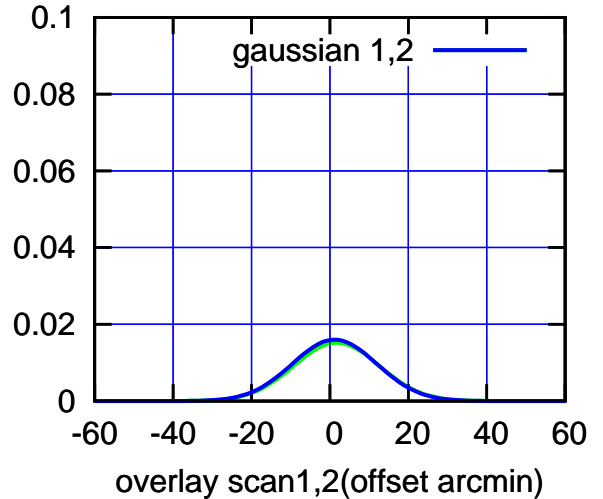
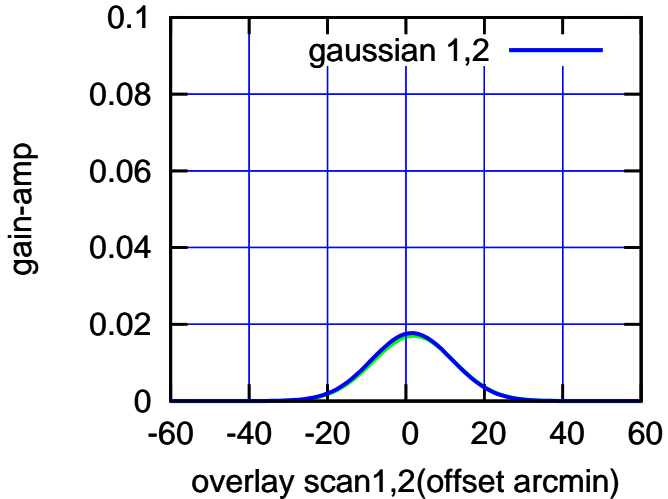
C01-175-AZ OFF= 1.2' ( 25.3')



(-30'/m) 23Jun2017 17:38:00

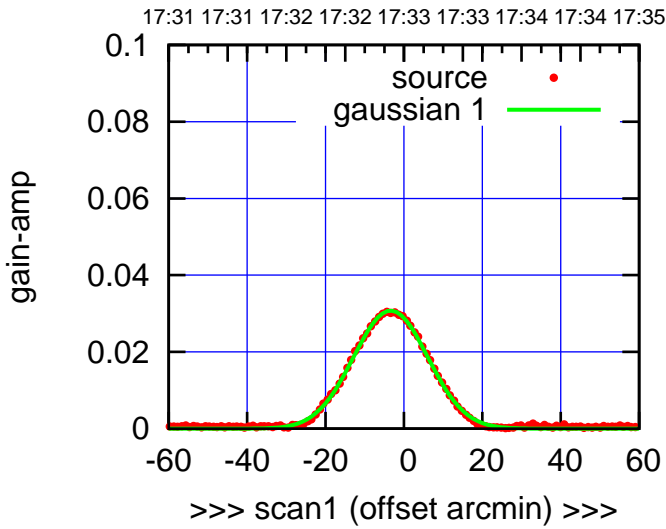
BACKLASH ERROR= 0.5'

BACKLASH ERROR= 0.5'

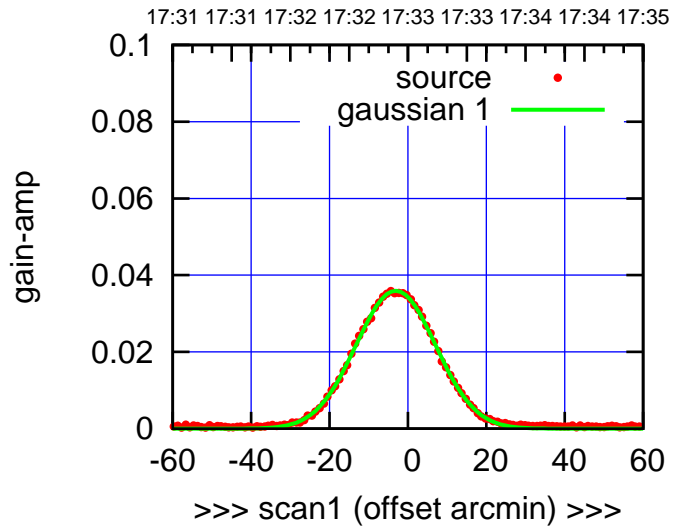


(1371 MHz.)

C02-130-AZ OFF= -3.4' ( 22.3')

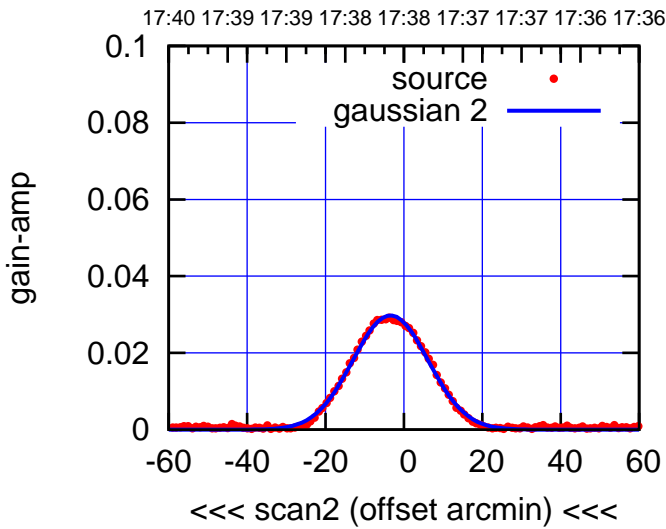


C02-175-AZ OFF= -3.1' ( 23.9')

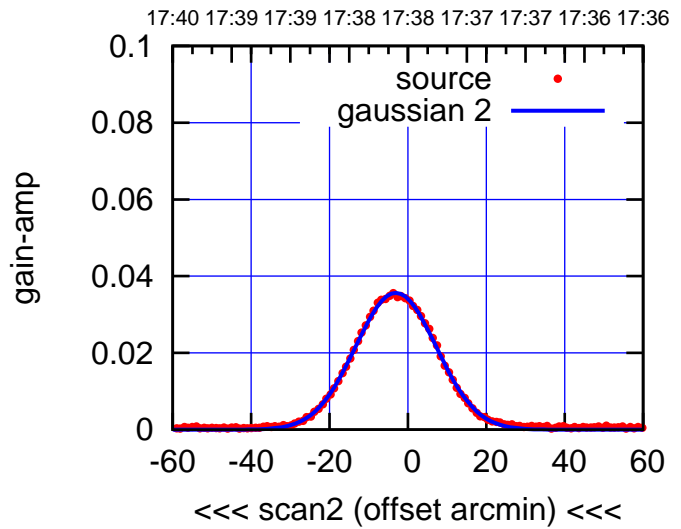


(+30'/m) 23Jun2017 17:33:00

C02-130-AZ OFF= -3.4' ( 22.6')

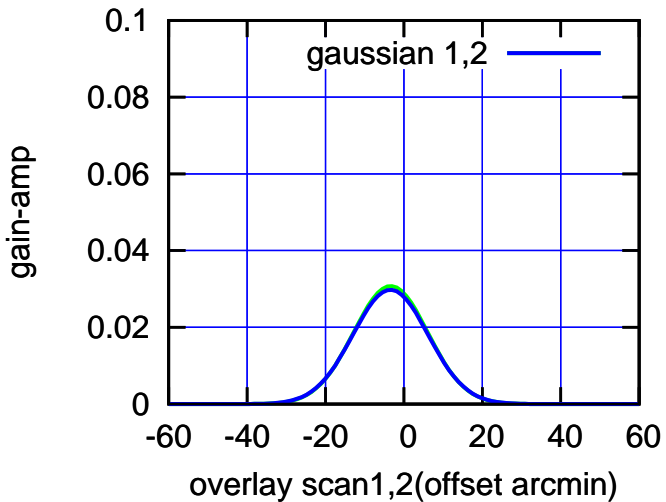


C02-175-AZ OFF= -3.1' ( 24.2')

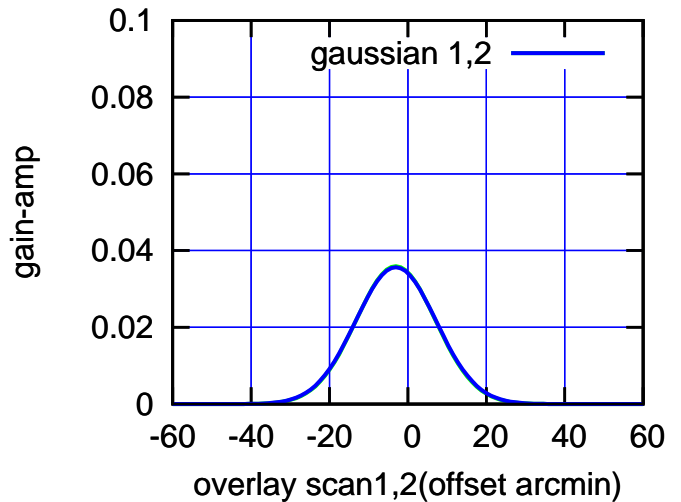


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.0'

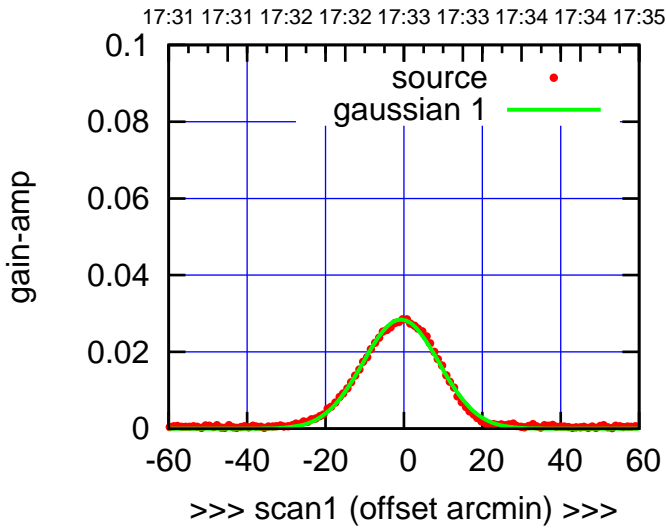


BACKLASH ERROR= 0.0'

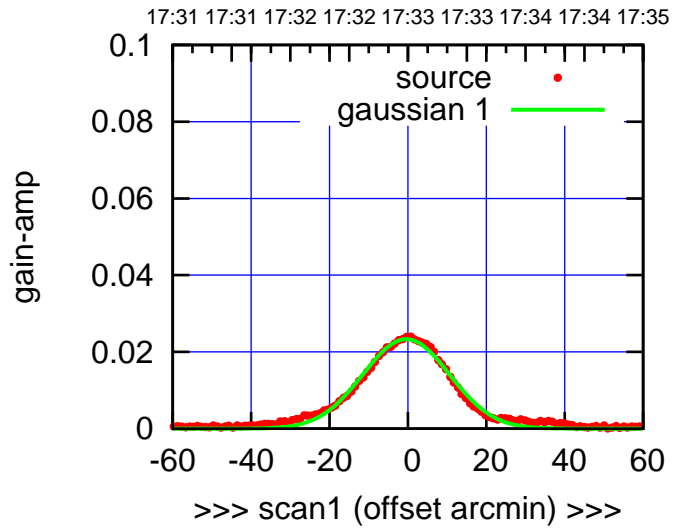


(1371 MHz.)

C03-130-AZ OFF= -0.8' ( 22.8')

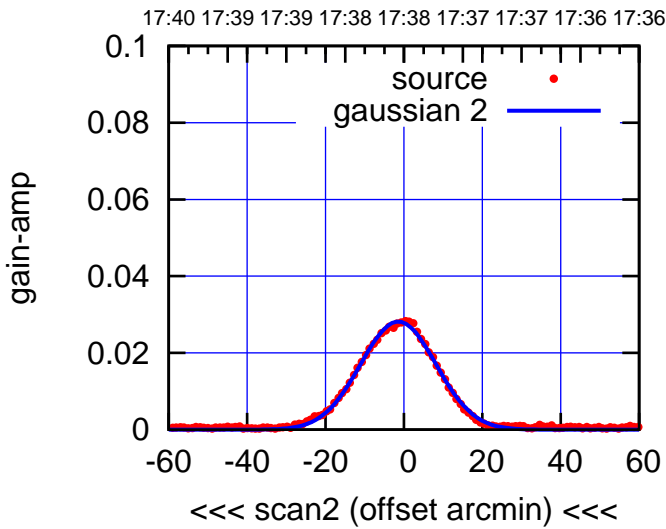


C03-175-AZ OFF= -0.4' ( 26.0')

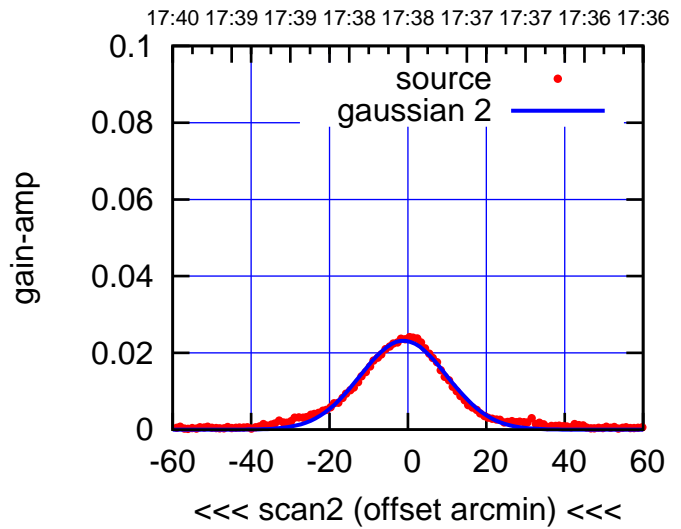


(+30'/m) 23Jun2017 17:33:00

C03-130-AZ OFF= -1.4' ( 22.6')

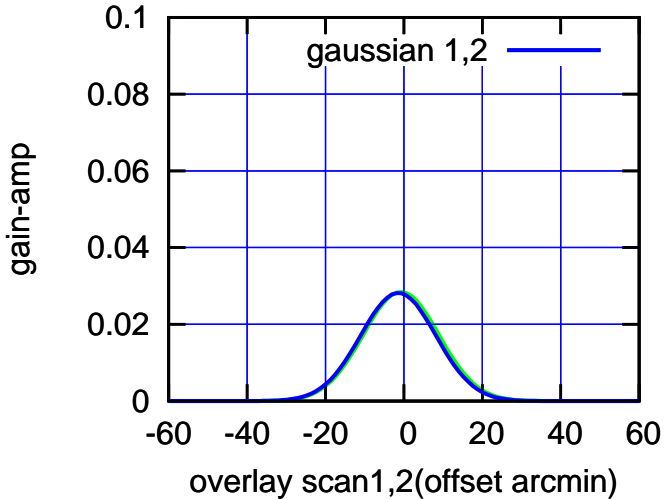


C03-175-AZ OFF= -1.1' ( 26.0')

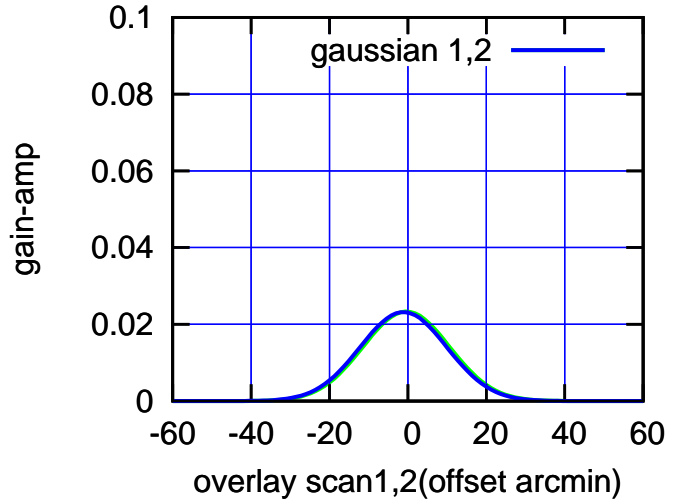


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.6'



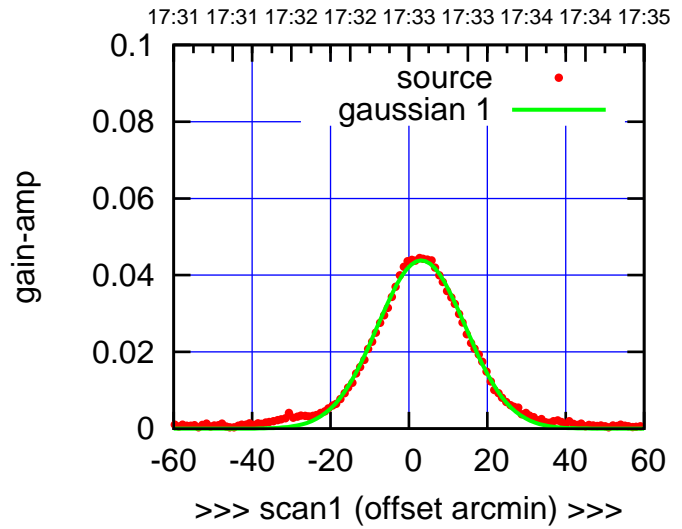
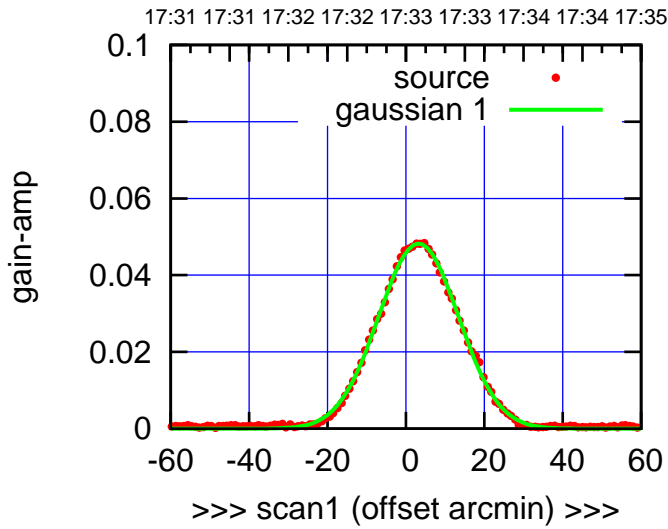
BACKLASH ERROR= 0.7'



(1371 MHz.)

C04-130-AZ OFF= 3.2' ( 24.0')

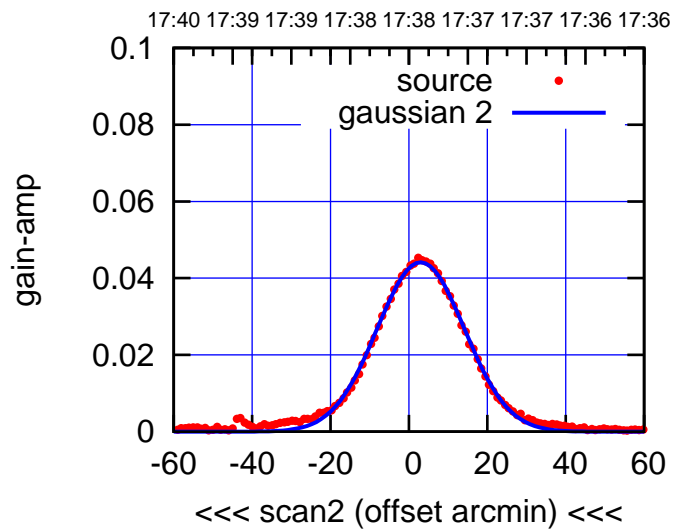
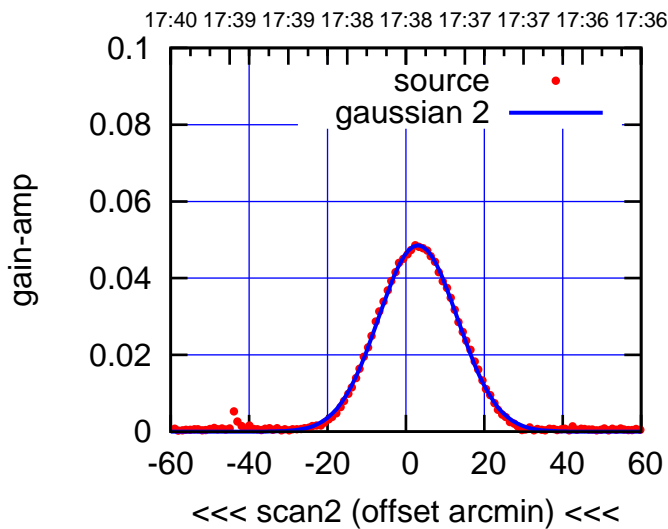
C04-175-AZ OFF= 3.2' ( 26.5')



(+30'/m) 23Jun2017 17:33:00

C04-130-AZ OFF= 3.1' ( 23.8')

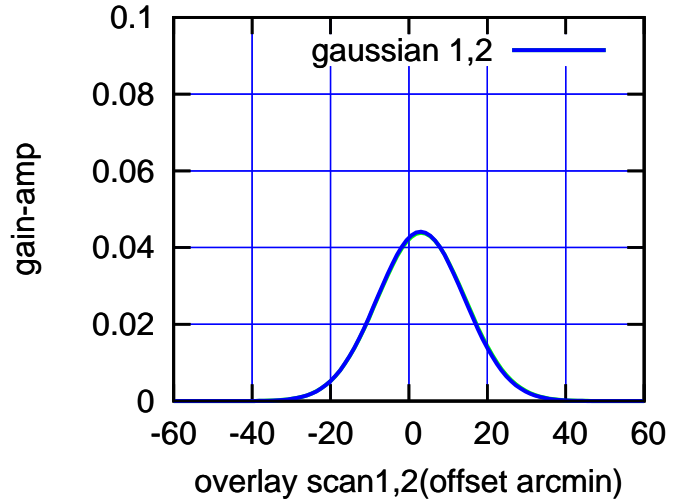
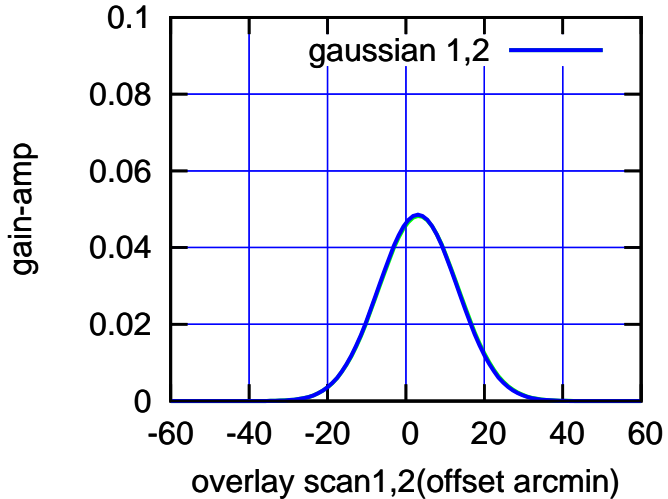
C04-175-AZ OFF= 3.0' ( 26.2')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.1'

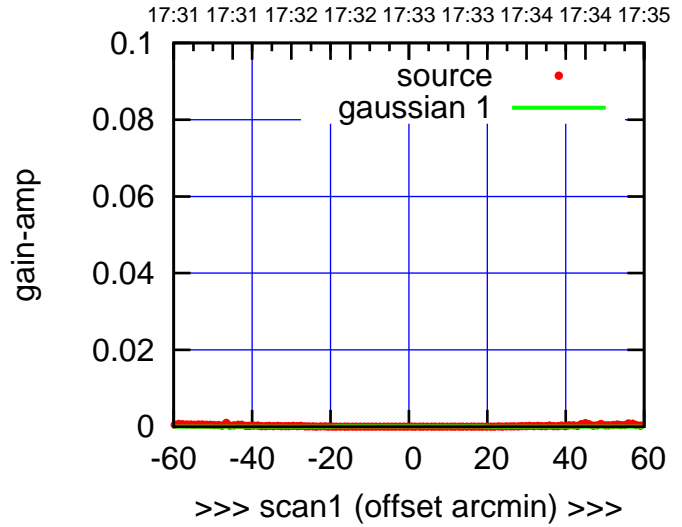
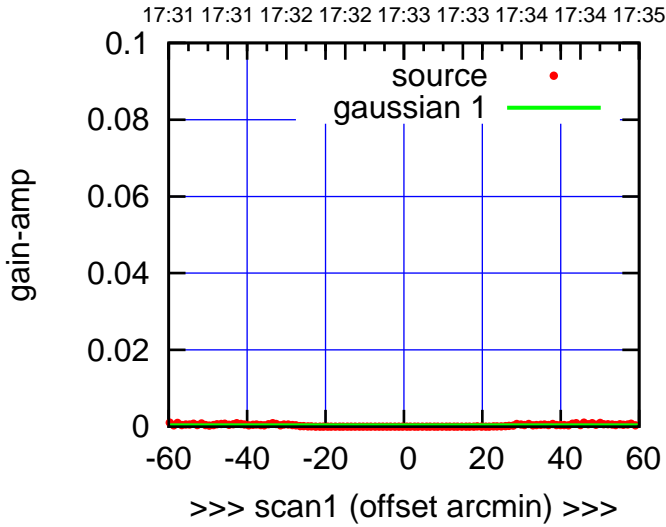
BACKLASH ERROR= 0.2'



(1371 MHz.)

C05-130-AZ OFF= 0.0' ( 0.0')

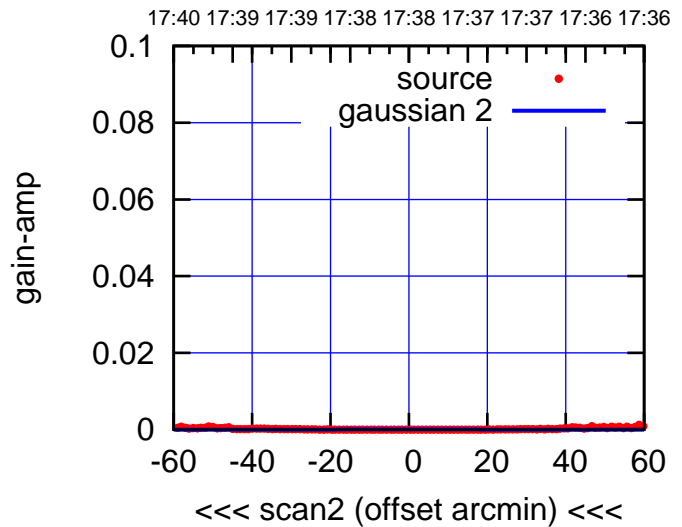
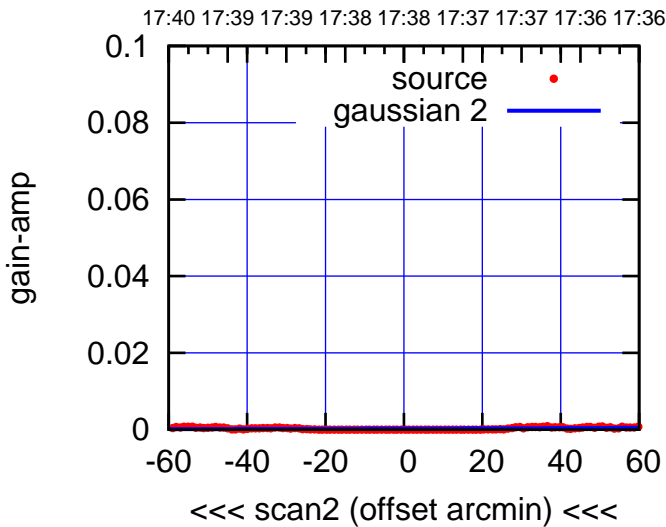
C05-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 23Jun2017 17:33:00

C05-130-AZ OFF= 0.0' ( 0.0')

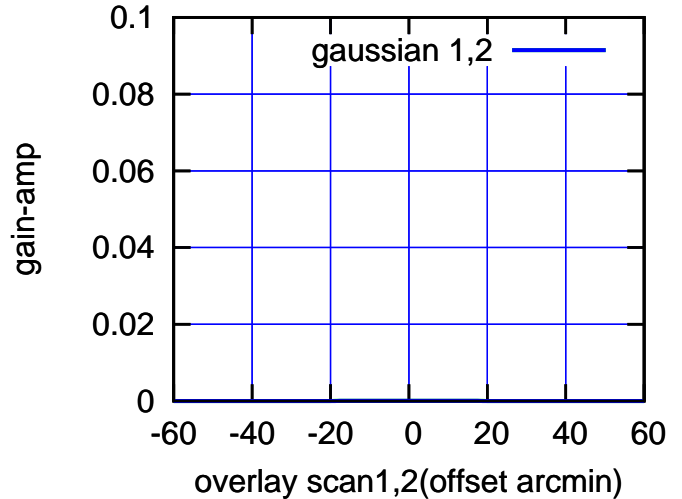
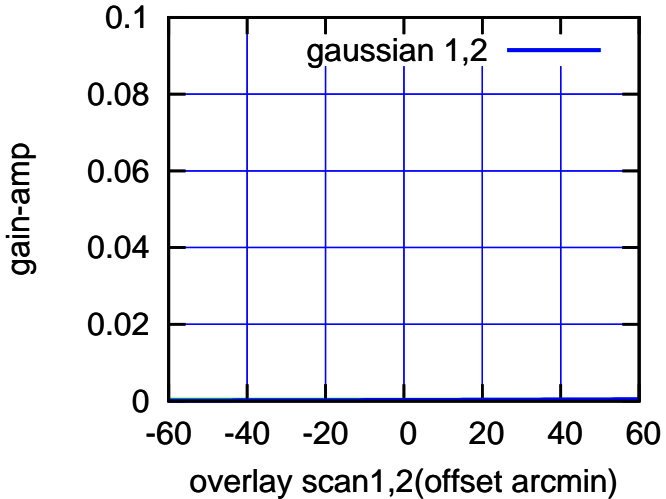
C05-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.0'

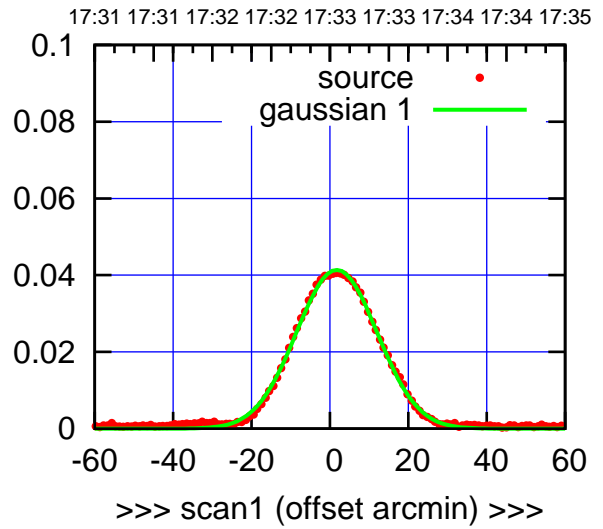
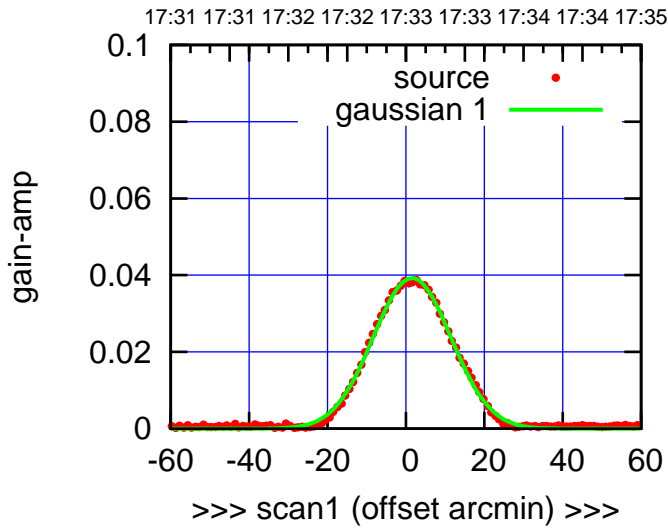
BACKLASH ERROR= 0.0'



(1371 MHz.)

C06-130-AZ OFF= 1.6' ( 23.4')

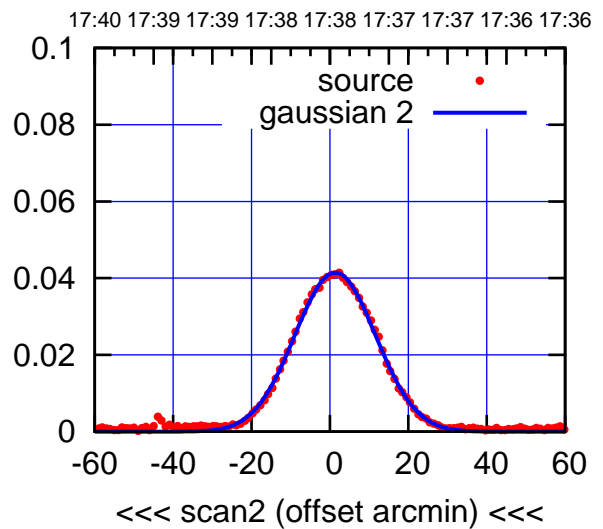
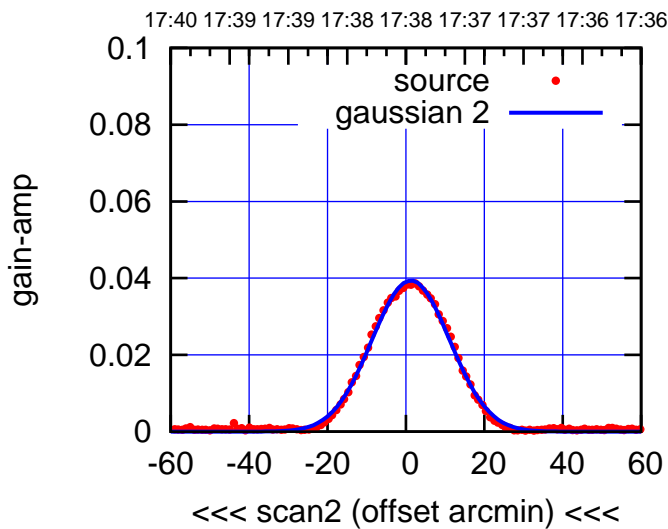
C06-175-AZ OFF= 1.8' ( 24.2')



(+30'/m) 23Jun2017 17:33:00

C06-130-AZ OFF= 1.2' ( 23.4')

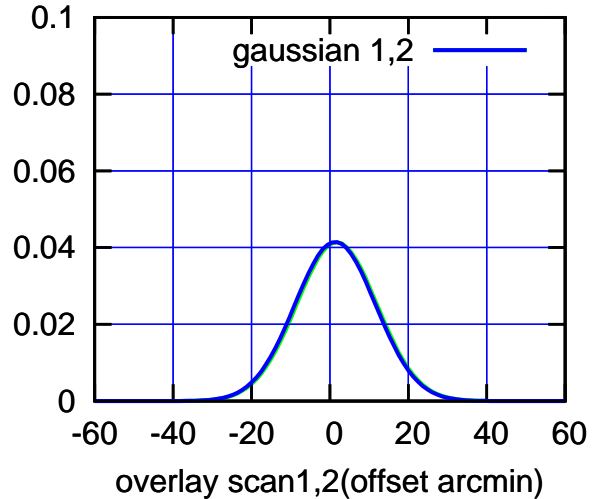
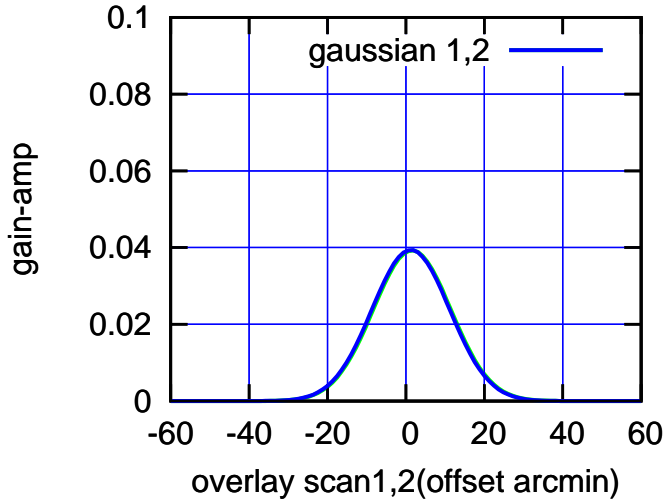
C06-175-AZ OFF= 1.3' ( 24.2')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.4'

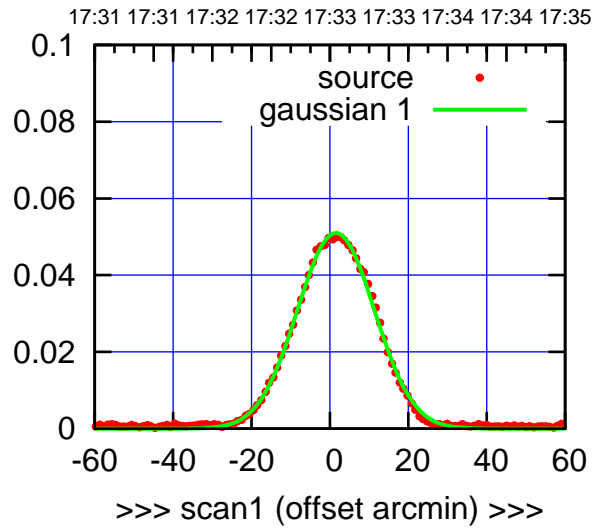
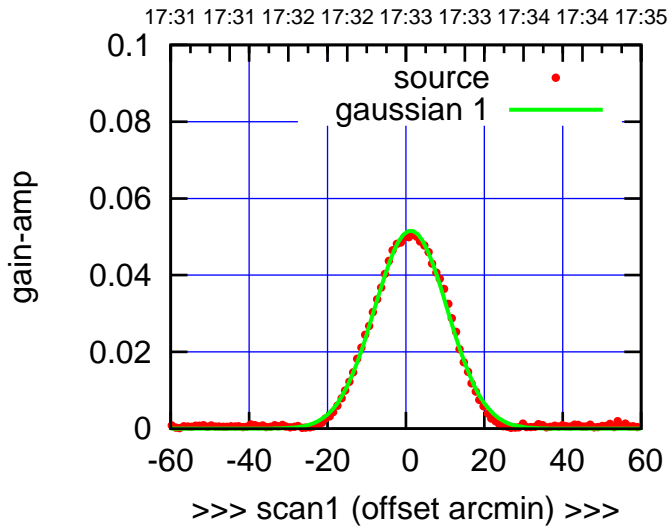
BACKLASH ERROR= 0.5'



(1371 MHz.)

C08-130-AZ OFF= 1.3' ( 21.8')

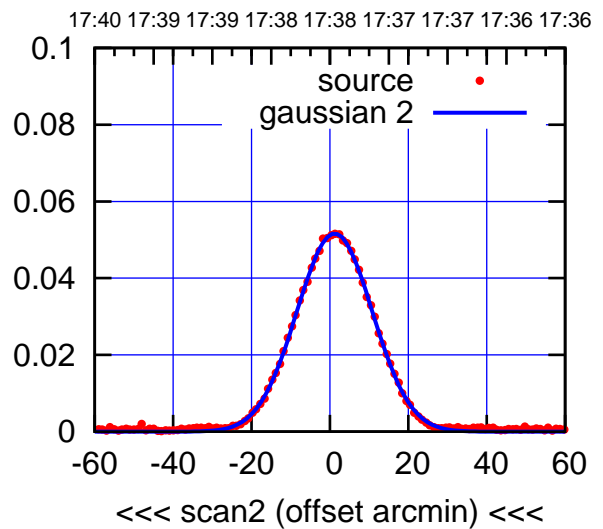
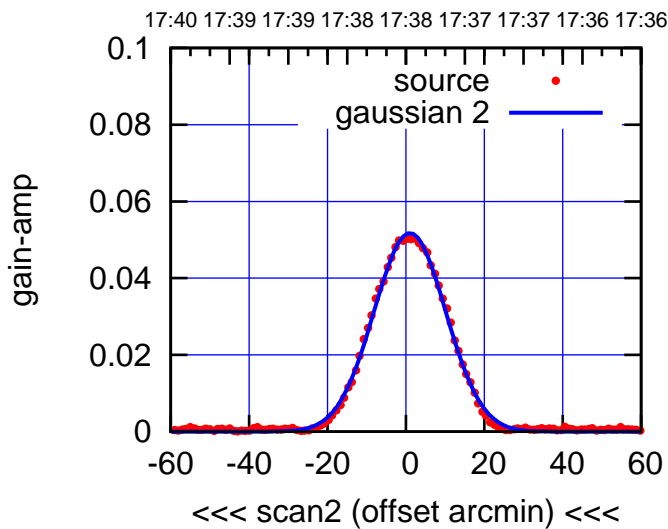
C08-175-AZ OFF= 1.5' ( 23.1')



(+30'/m) 23Jun2017 17:33:00

C08-130-AZ OFF= 1.0' ( 21.5')

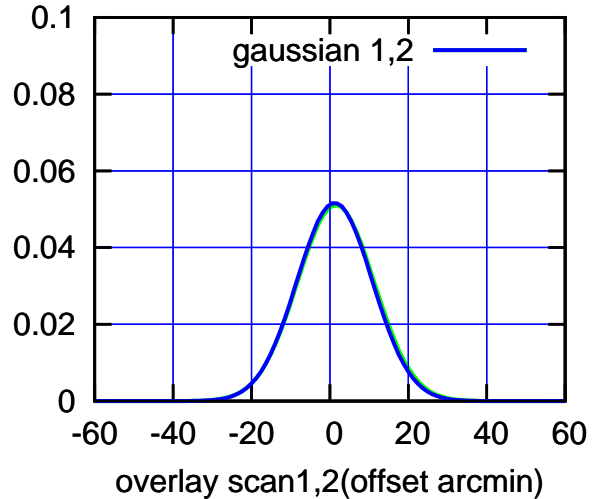
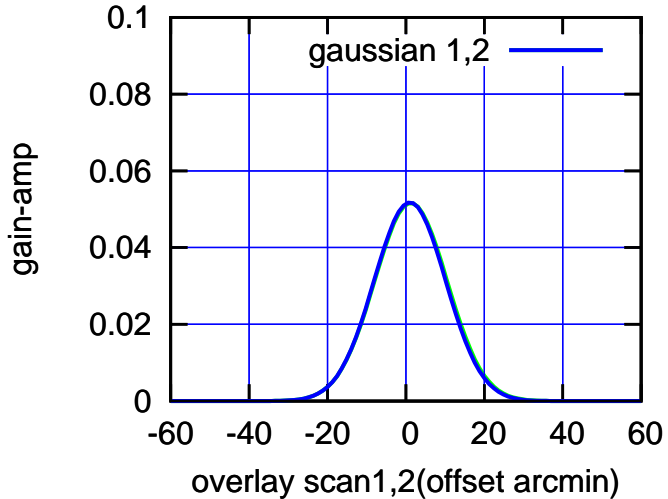
C08-175-AZ OFF= 1.2' ( 22.7')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.3'

BACKLASH ERROR= 0.3'

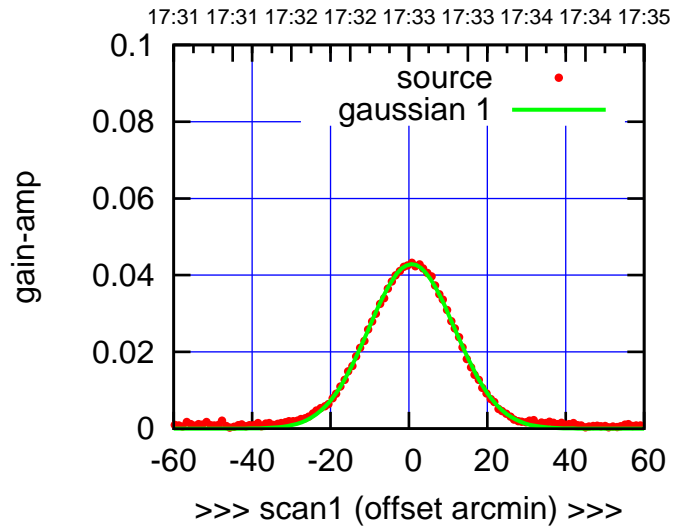
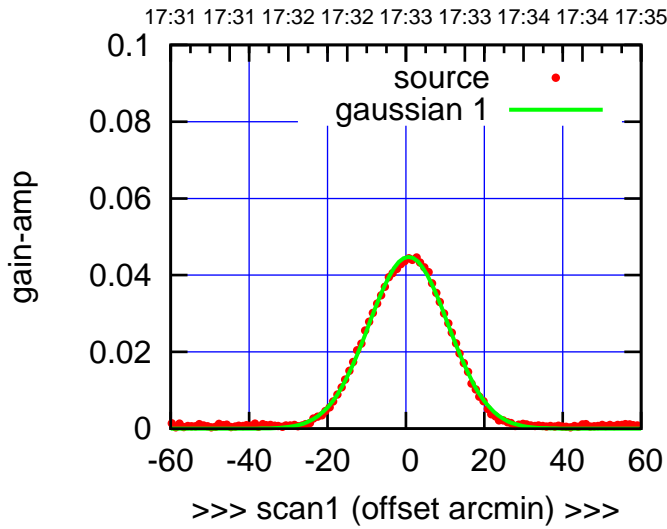


(1371 MHz.)



C09-130-AZ OFF= 0.7' ( 23.8')

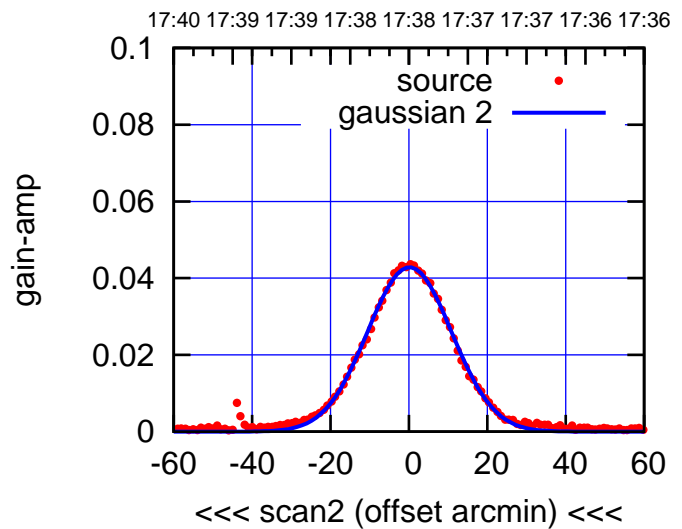
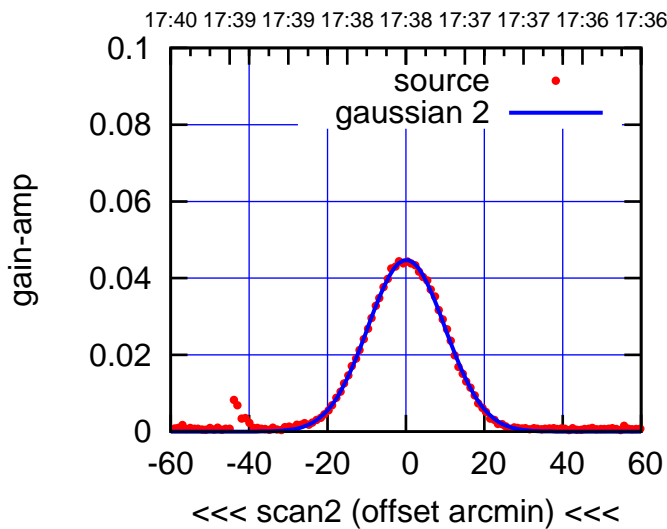
C09-175-AZ OFF= 0.7' ( 25.9')



(+30'/m) 23Jun2017 17:33:00

C09-130-AZ OFF= 0.1' ( 23.2')

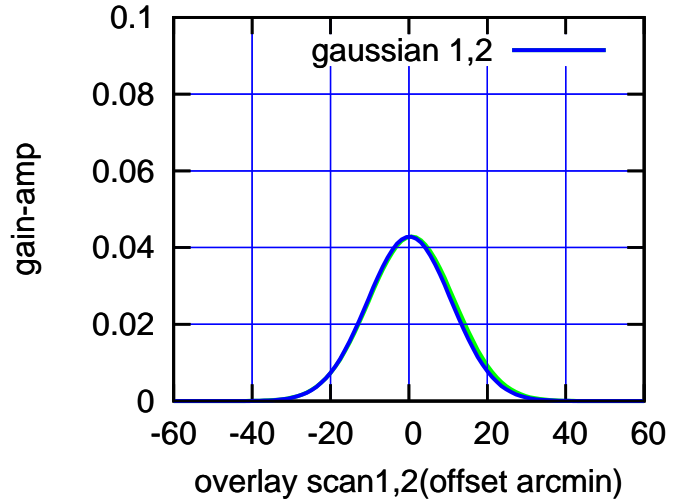
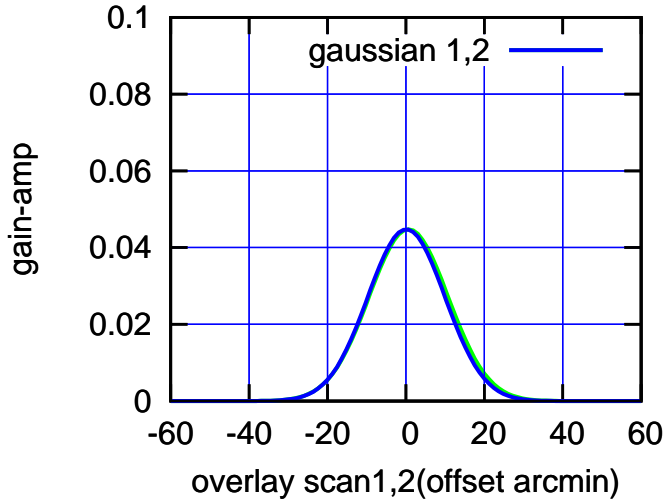
C09-175-AZ OFF= 0.2' ( 25.3')



(-30'/m) 23Jun2017 17:38:00

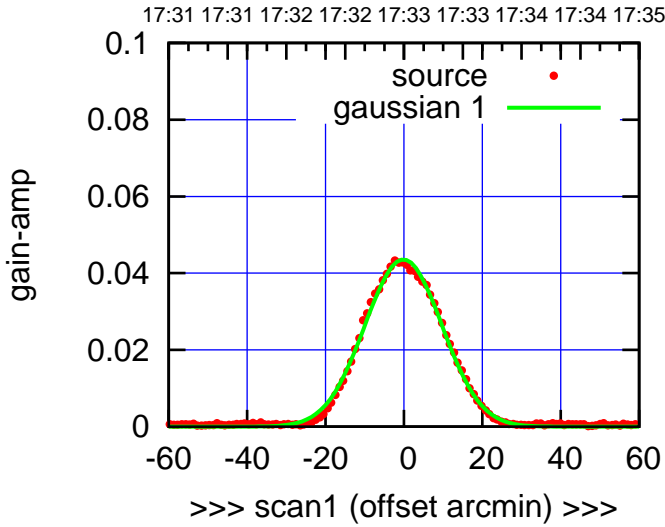
BACKLASH ERROR= 0.6'

BACKLASH ERROR= 0.5'

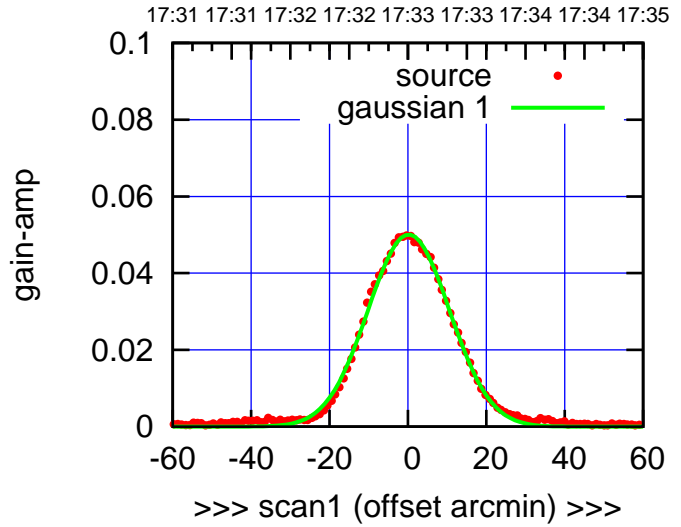


(1371 MHz.)

C10-130-AZ OFF= -0.1' ( 23.1')

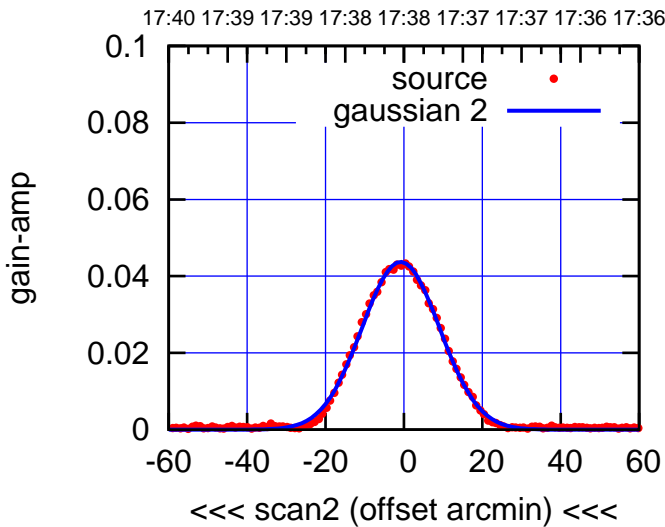


C10-175-AZ OFF= 0.2' ( 24.5')

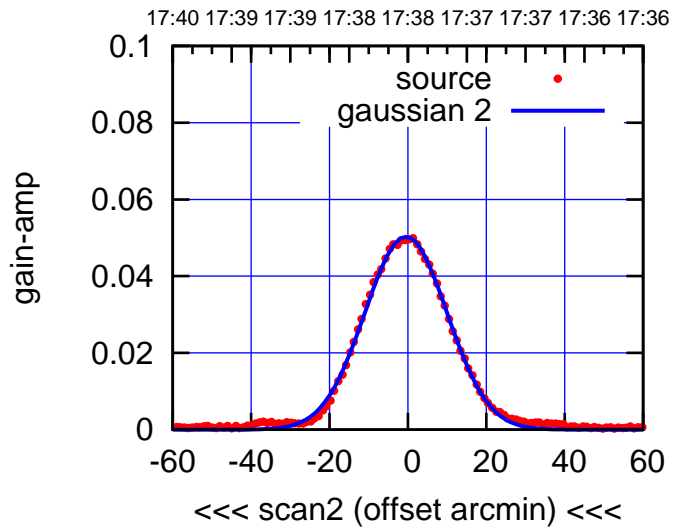


(+30'/m) 23Jun2017 17:33:00

C10-130-AZ OFF= -0.8' ( 23.3')

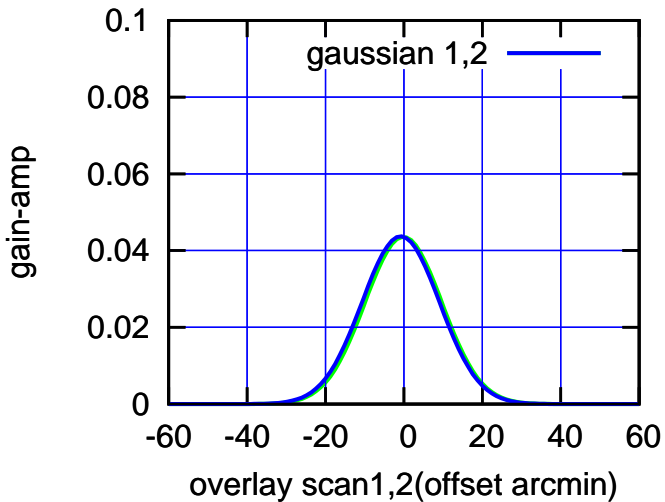


C10-175-AZ OFF= -0.5' ( 24.7')

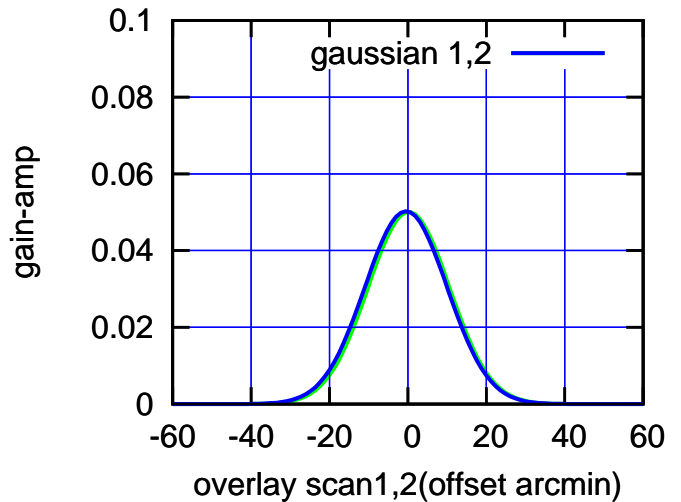


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.7'



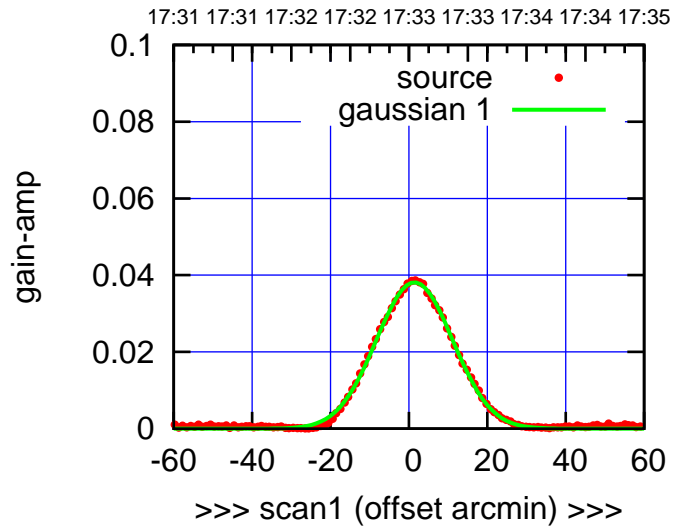
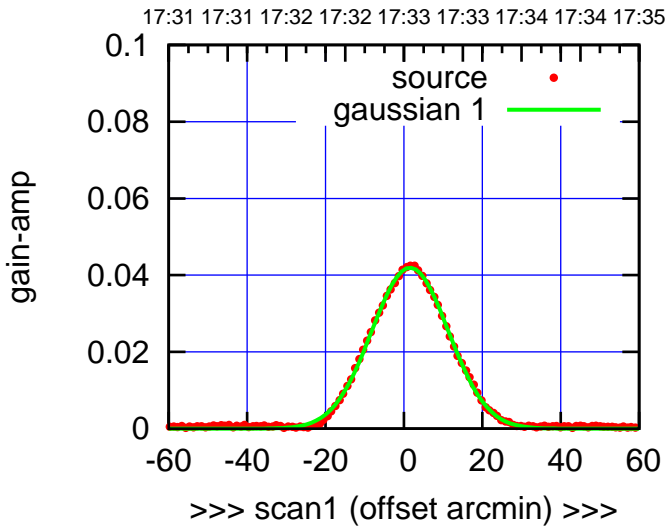
BACKLASH ERROR= 0.7'



(1371 MHz.)

C11-130-AZ OFF= 1.6' ( 23.0')

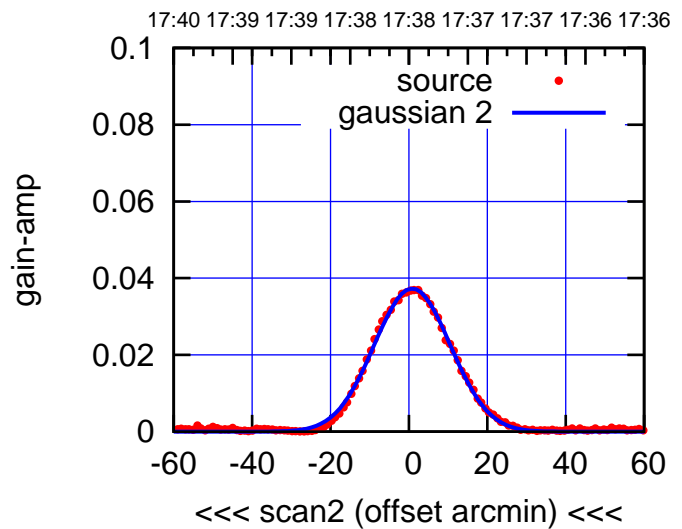
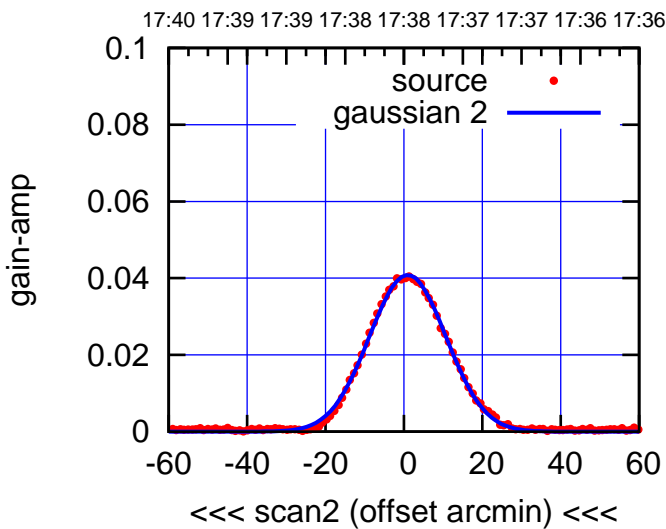
C11-175-AZ OFF= 1.4' ( 22.9')



(+30'/m) 23Jun2017 17:33:00

C11-130-AZ OFF= 1.0' ( 23.0')

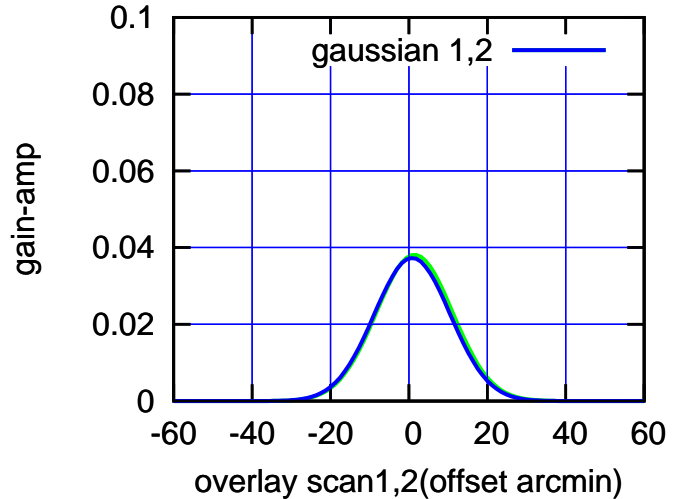
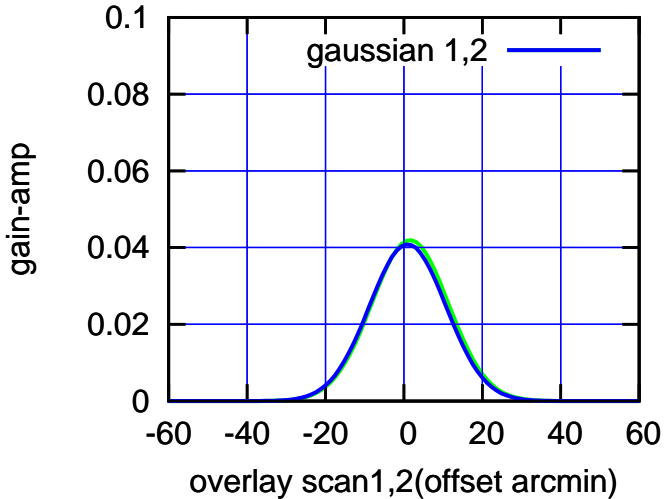
C11-175-AZ OFF= 0.8' ( 22.8')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.6'

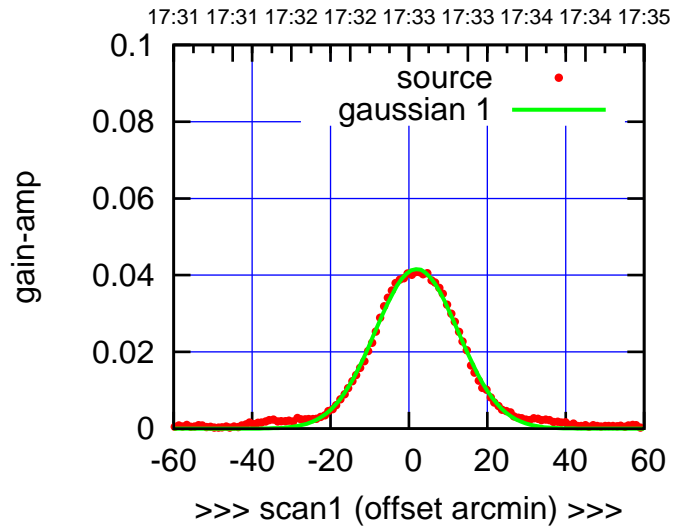
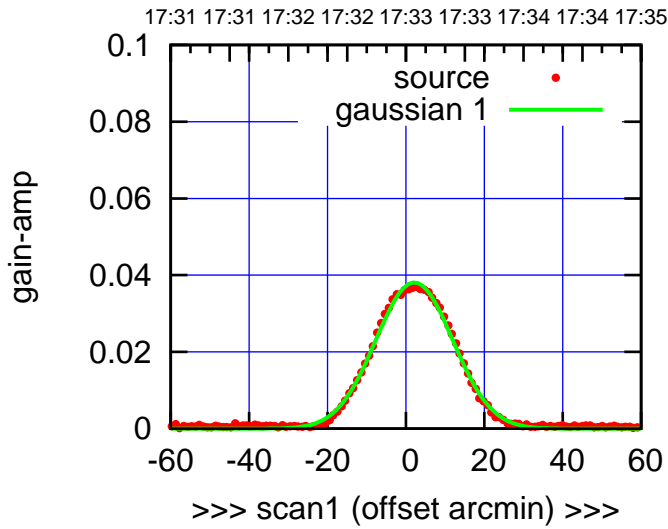
BACKLASH ERROR= 0.6'



(1371 MHz.)

C12-130-AZ OFF= 2.1' ( 23.1')

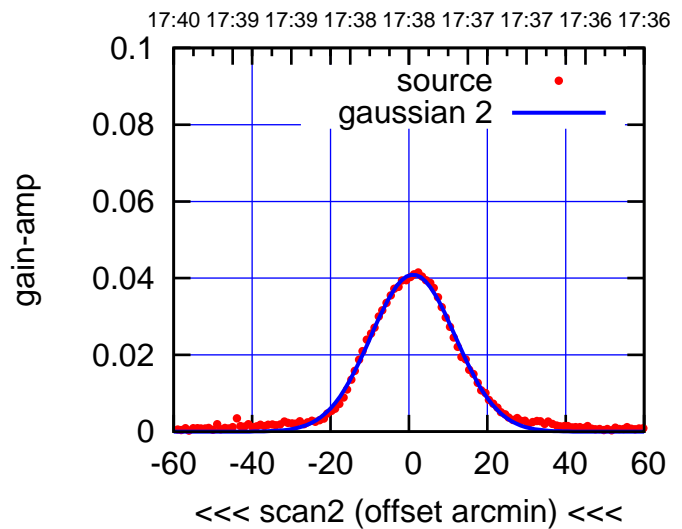
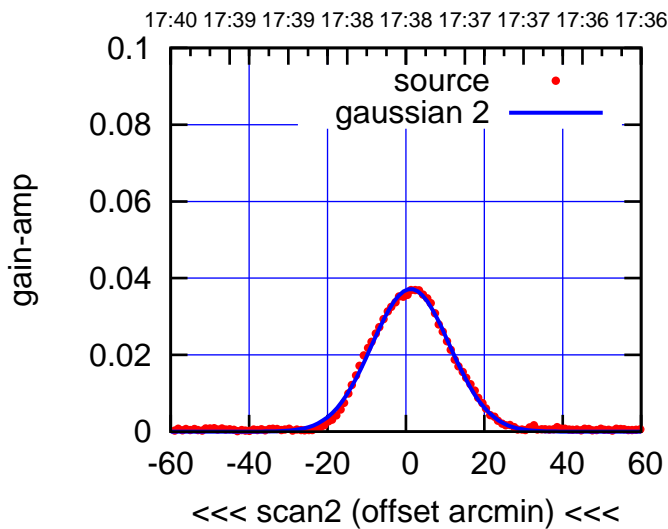
C12-175-AZ OFF= 2.0' ( 25.0')



(+30'/m) 23Jun2017 17:33:00

C12-130-AZ OFF= 1.2' ( 23.4')

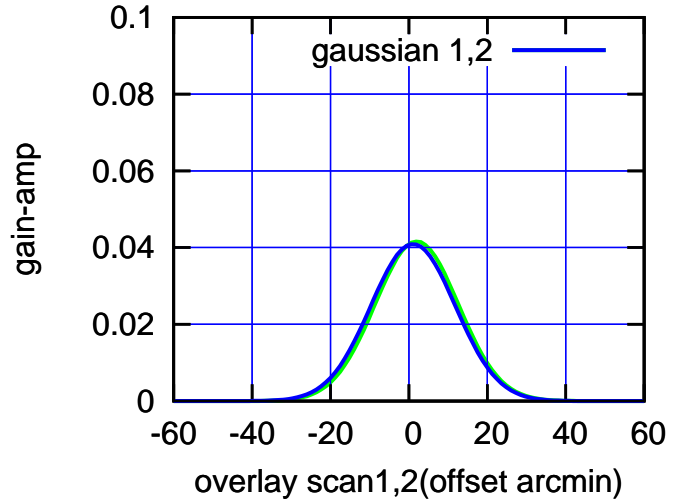
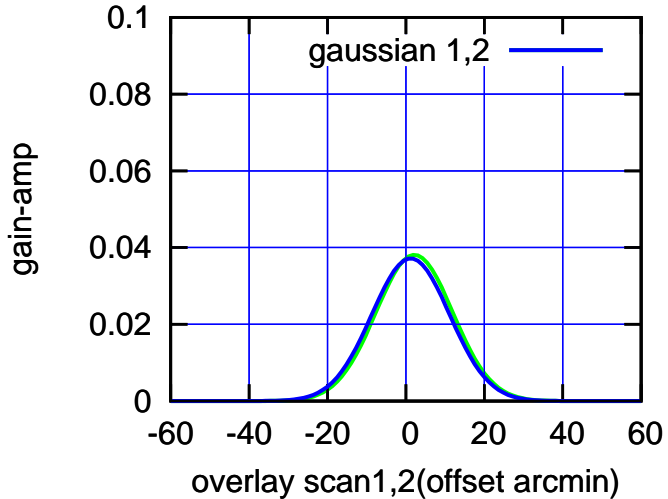
C12-175-AZ OFF= 1.1' ( 25.4')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 1.0'

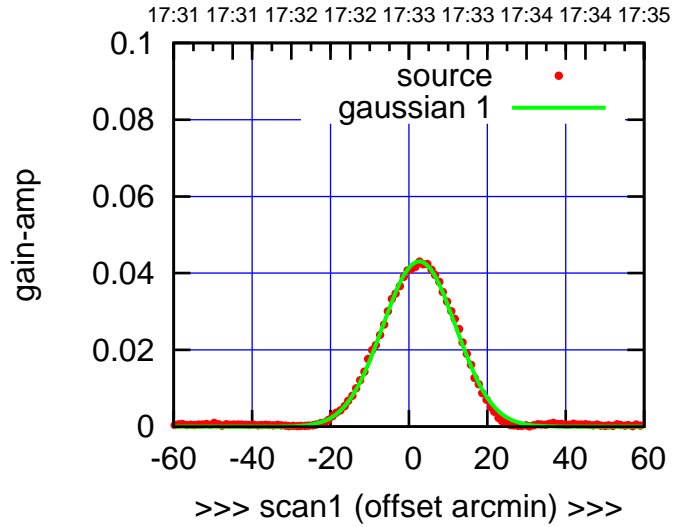
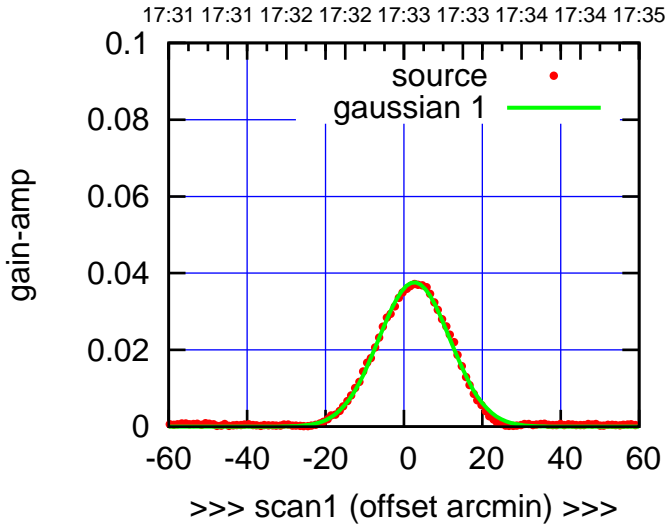
BACKLASH ERROR= 1.0'



(1371 MHz.)

C13-130-AZ OFF= 2.7' ( 21.4')

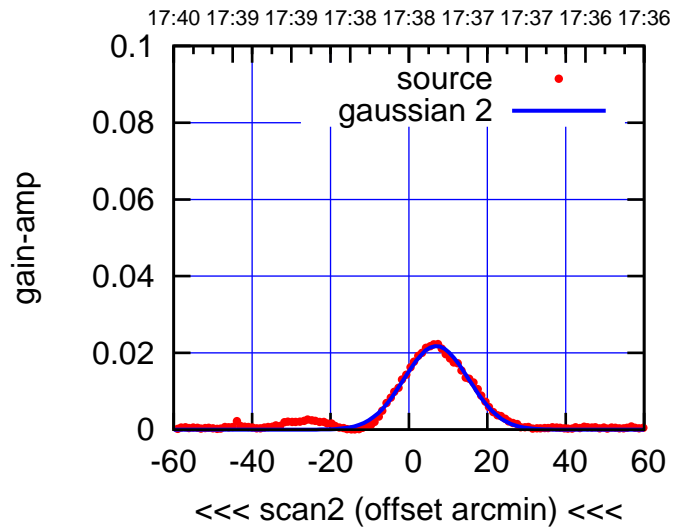
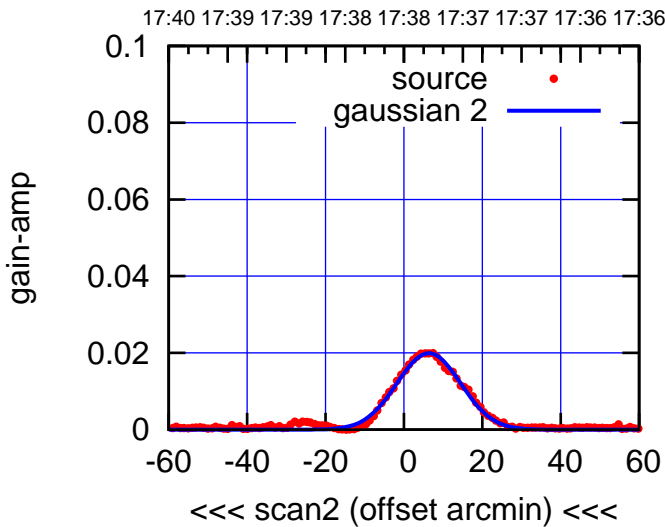
C13-175-AZ OFF= 2.6' ( 21.9')



(+30'/m) 23Jun2017 17:33:00

C13-130-AZ OFF= 6.3' ( 19.1')

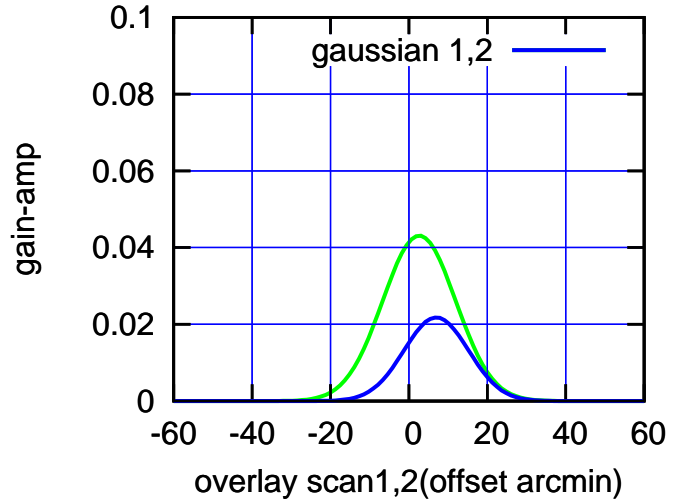
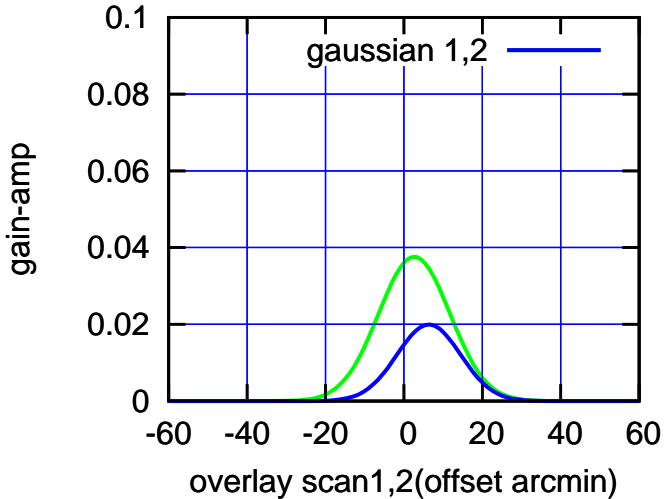
C13-175-AZ OFF= 7.0' ( 19.4')



(-30'/m) 23Jun2017 17:38:00

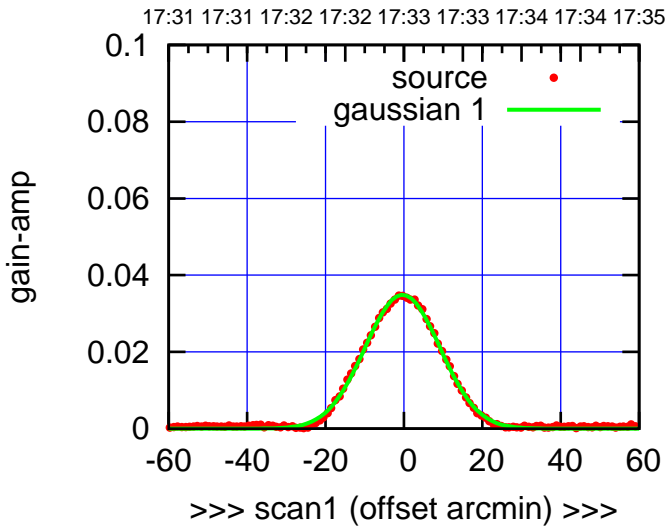
BACKLASH ERROR= 3.9'

BACKLASH ERROR= 4.7'

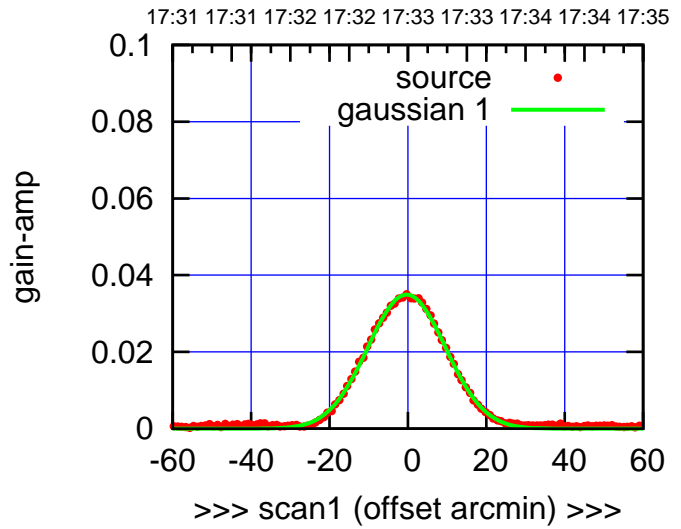


(1371 MHz.)

C14-130-AZ OFF= -0.4' ( 22.5')

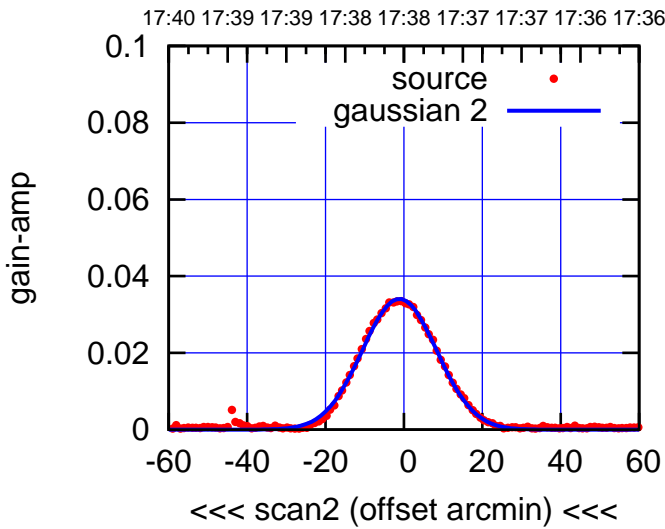


C14-175-AZ OFF= -0.3' ( 23.3')

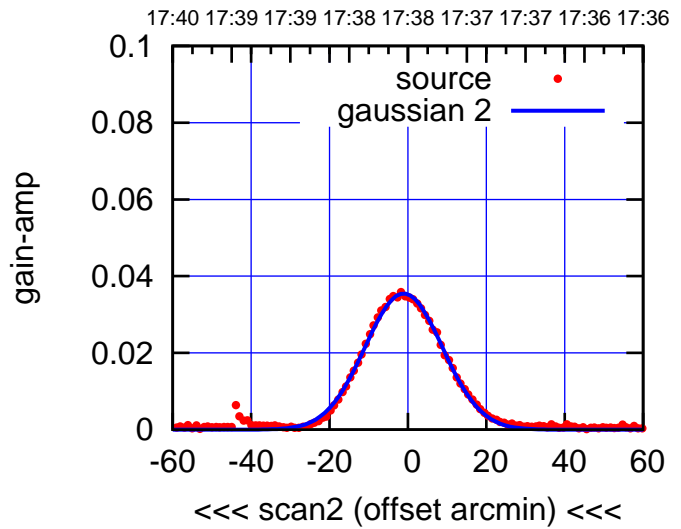


(+30'/m) 23Jun2017 17:33:00

C14-130-AZ OFF= -1.1' ( 22.3')

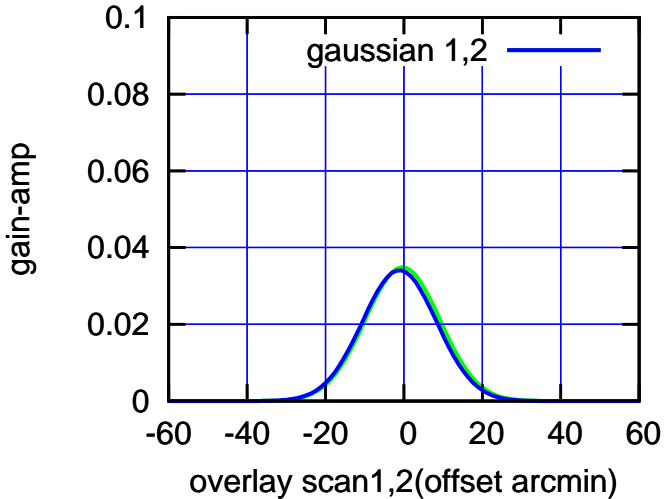


C14-175-AZ OFF= -1.1' ( 23.2')

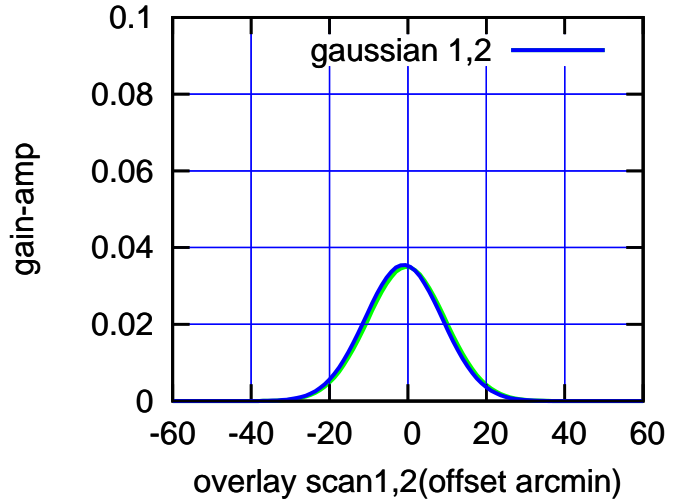


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.7'



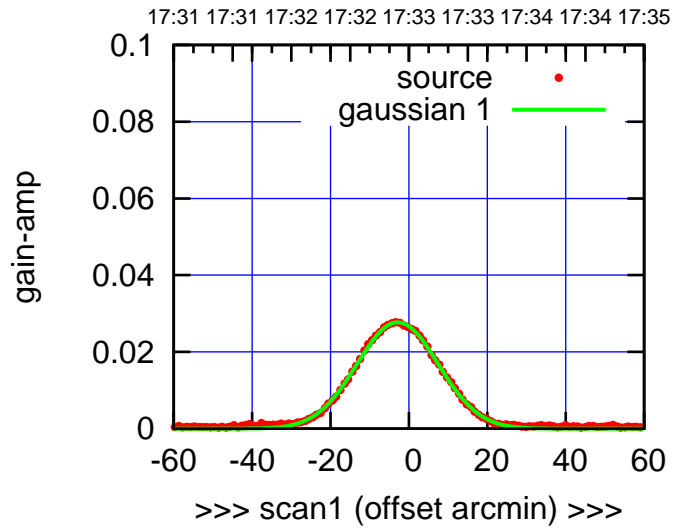
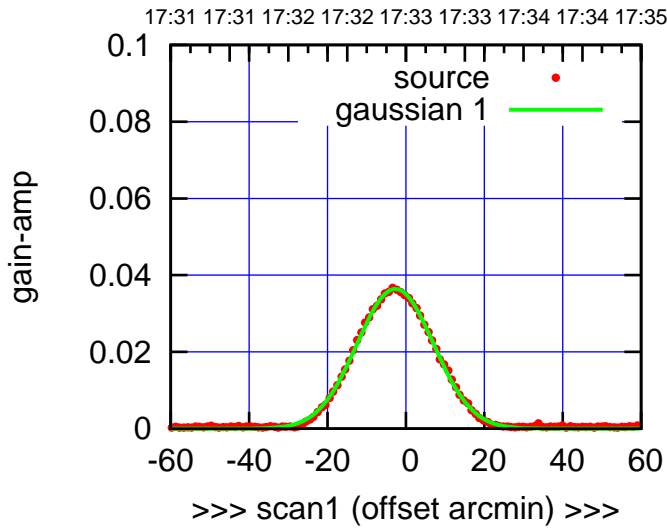
BACKLASH ERROR= 0.9'



(1371 MHz.)

E02-130-AZ OFF= -2.7' ( 23.0')

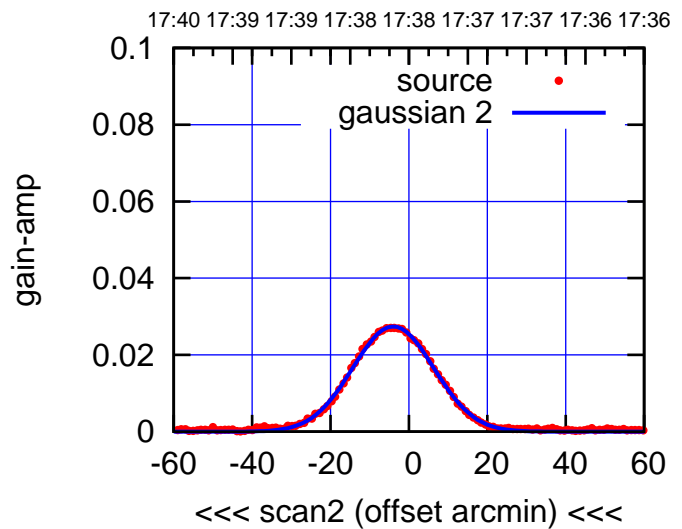
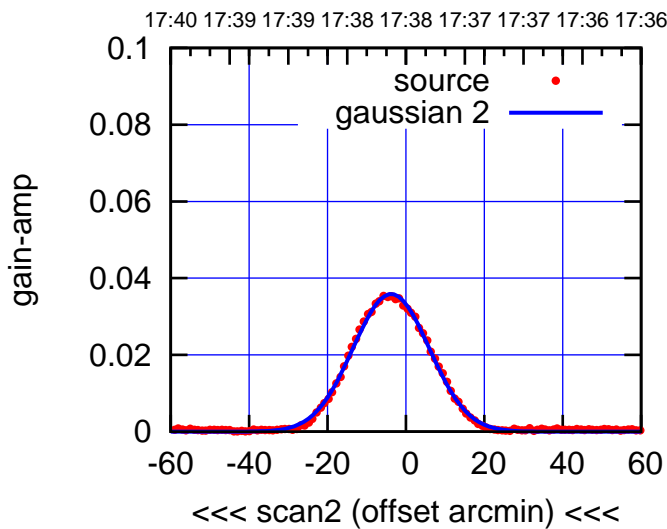
E02-175-AZ OFF= -2.9' ( 24.4')



(+30'/m) 23Jun2017 17:33:00

E02-130-AZ OFF= -3.8' ( 22.9')

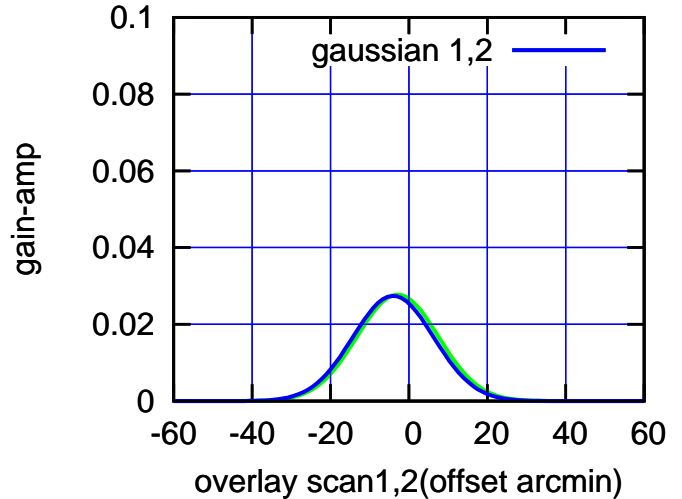
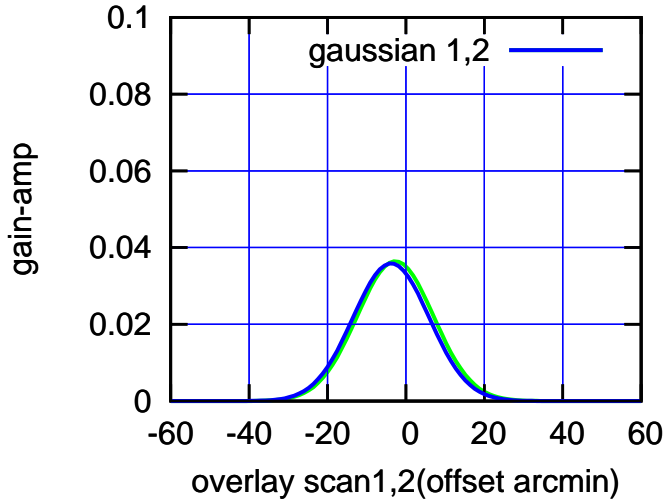
E02-175-AZ OFF= -4.0' ( 24.3')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 1.2'

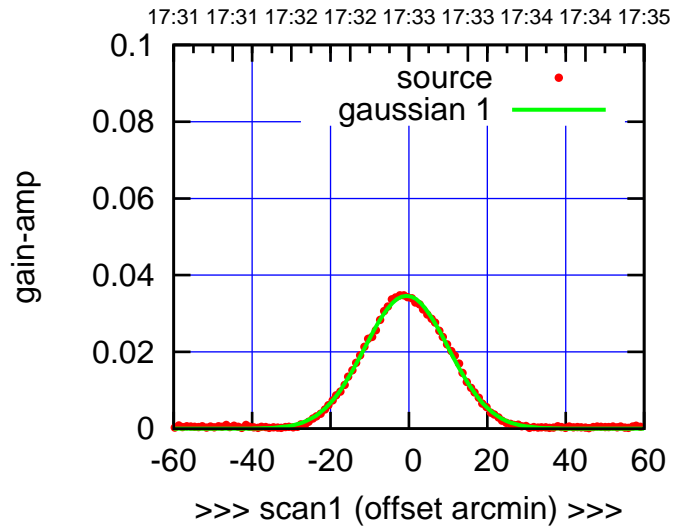
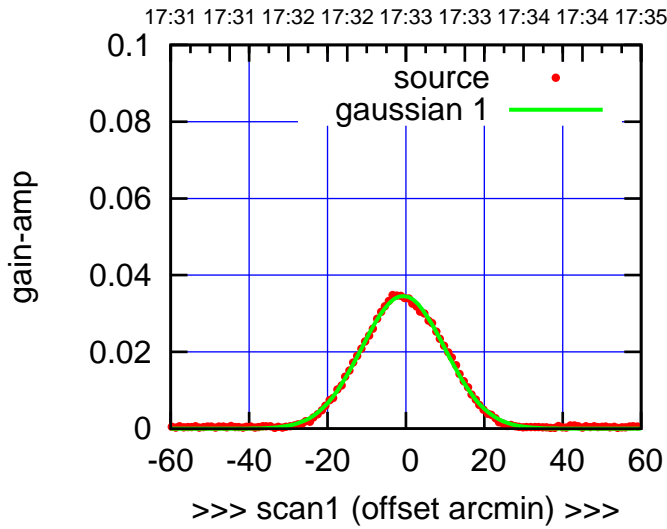
BACKLASH ERROR= 1.2'



(1371 MHz.)

E03-130-AZ OFF= -0.7' ( 25.0')

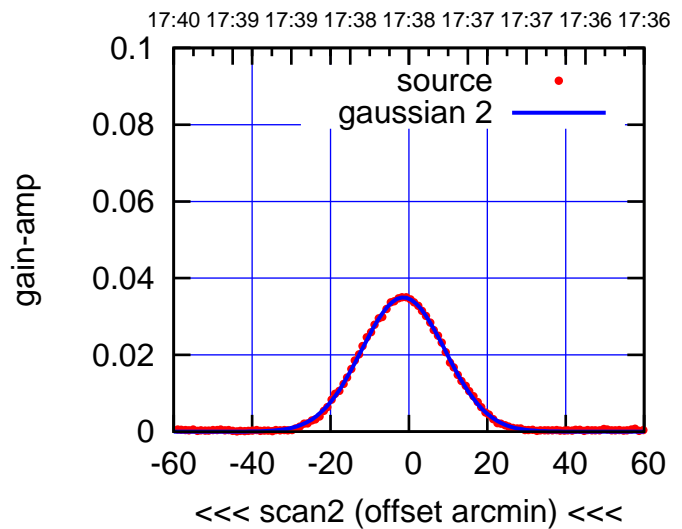
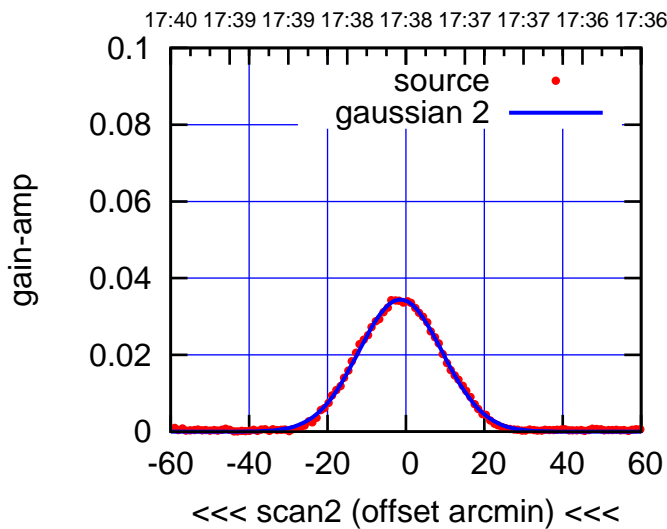
E03-175-AZ OFF= -0.6' ( 25.2')



(+30'/m) 23Jun2017 17:33:00

E03-130-AZ OFF= -1.4' ( 25.0')

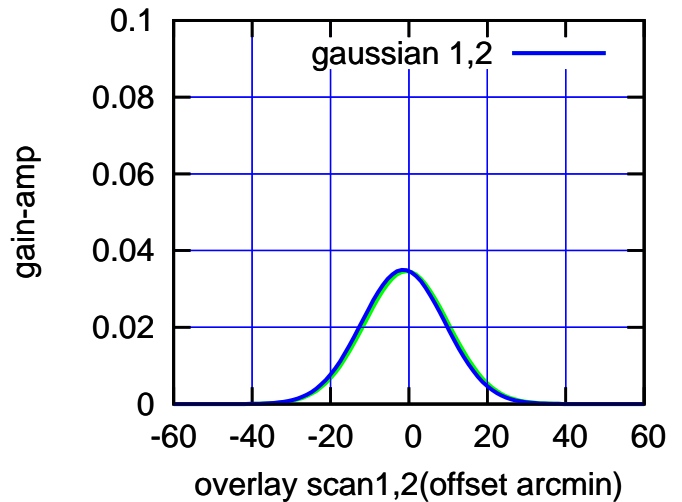
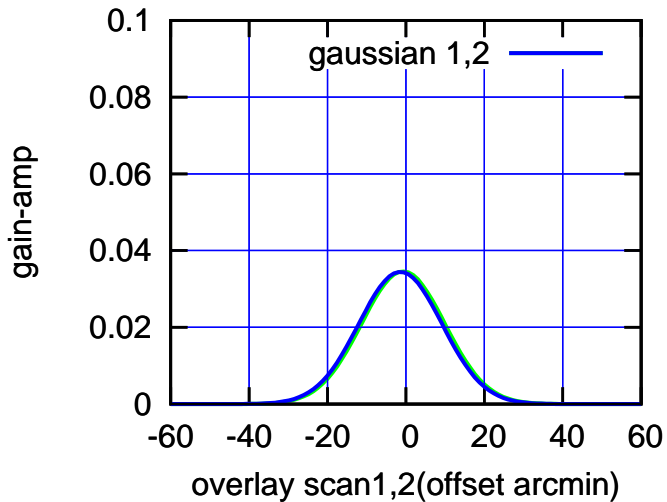
E03-175-AZ OFF= -1.4' ( 25.1')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.7'

BACKLASH ERROR= 0.9'

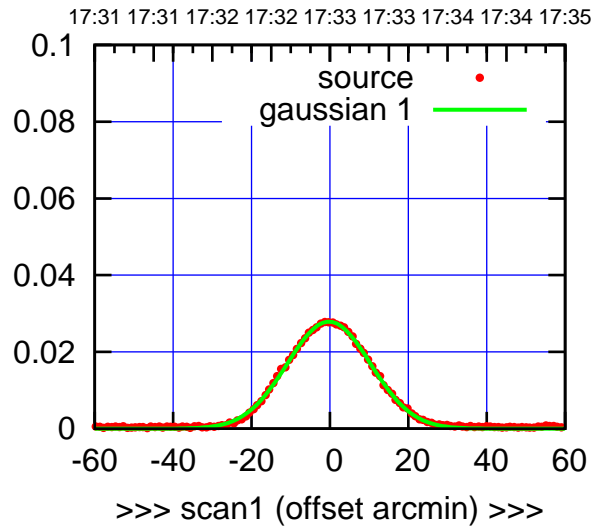
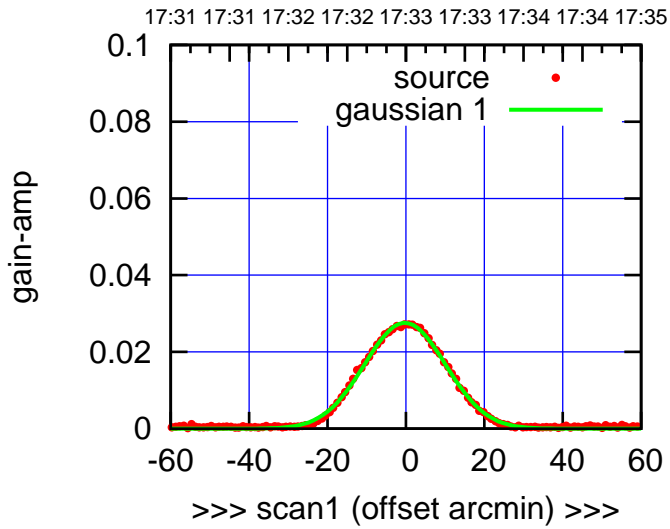


(1371 MHz.)



E04-130-AZ OFF= -0.2' ( 24.3')

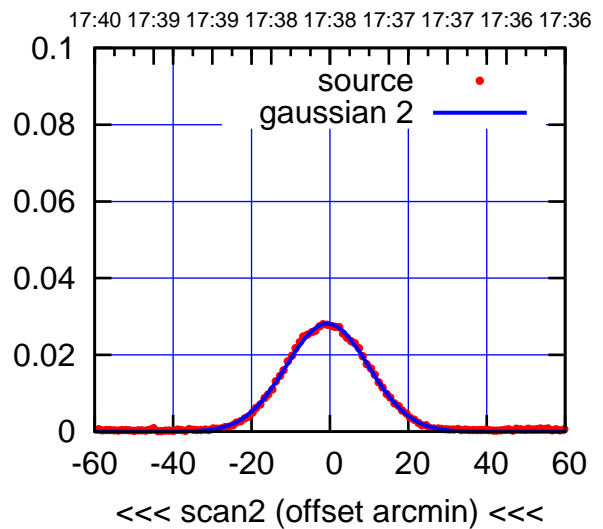
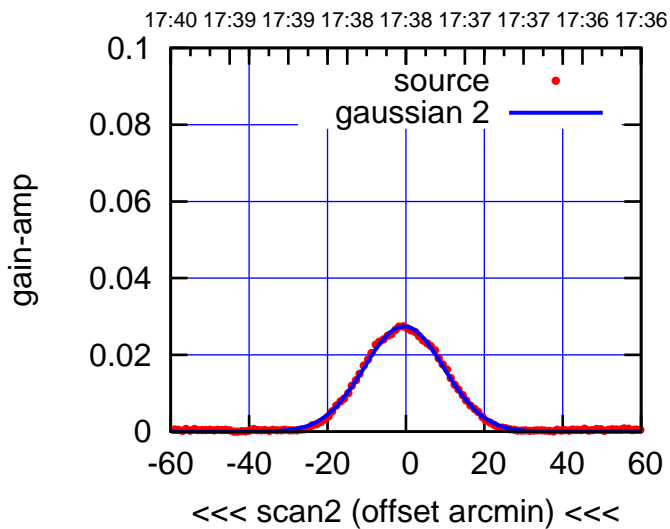
E04-175-AZ OFF= -0.3' ( 25.0')



(+30'/m) 23Jun2017 17:33:00

E04-130-AZ OFF= -0.5' ( 24.0')

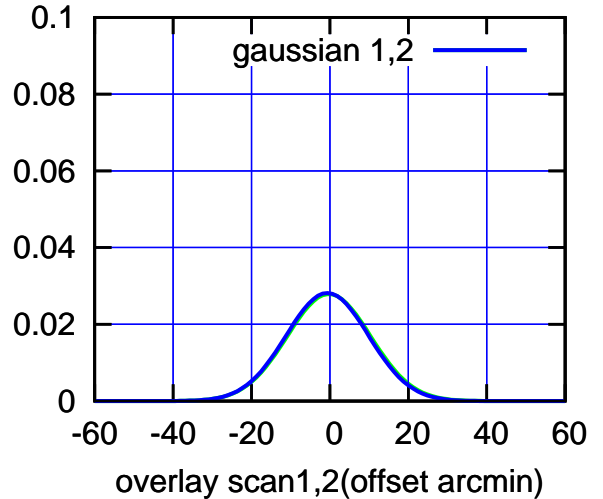
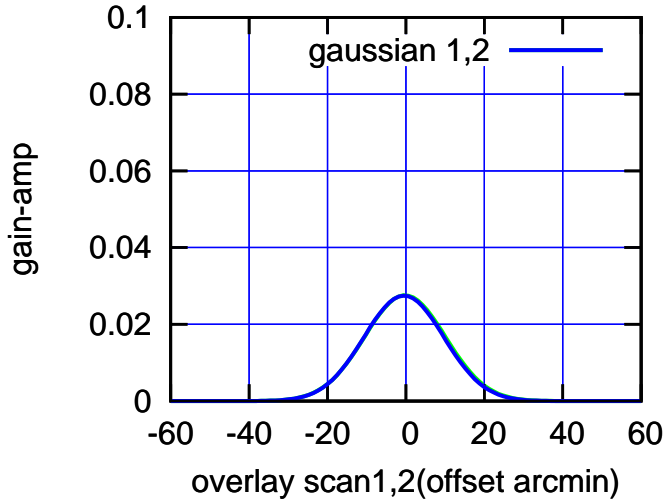
E04-175-AZ OFF= -0.7' ( 24.8')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.3'

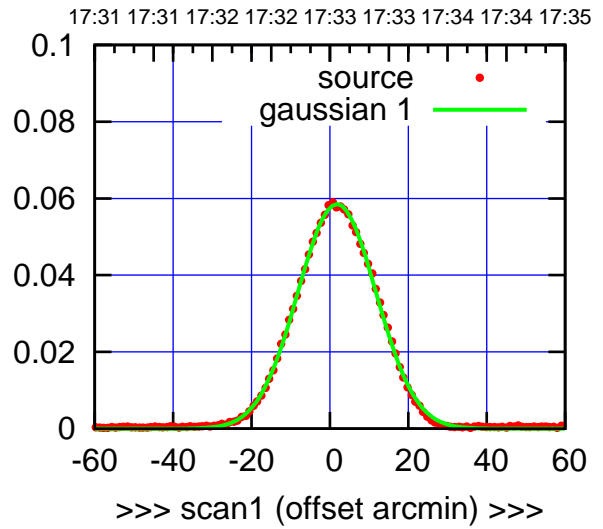
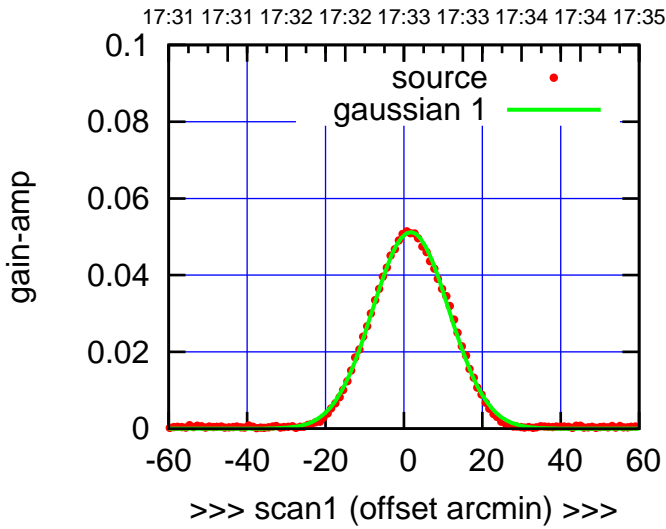
BACKLASH ERROR= 0.4'



(1371 MHz.)

E05-130-AZ OFF= 1.7' ( 22.9')

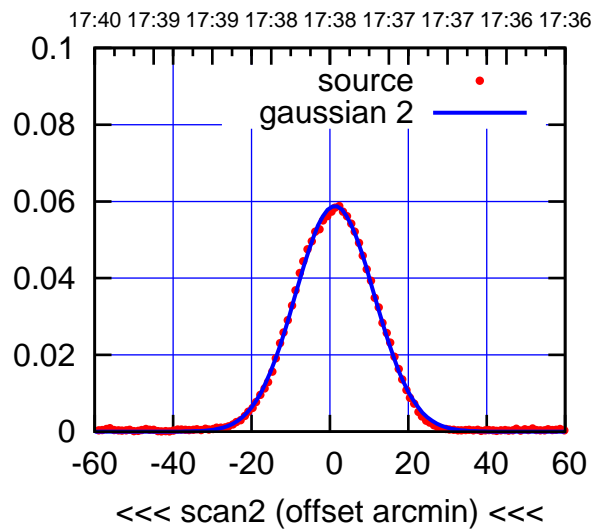
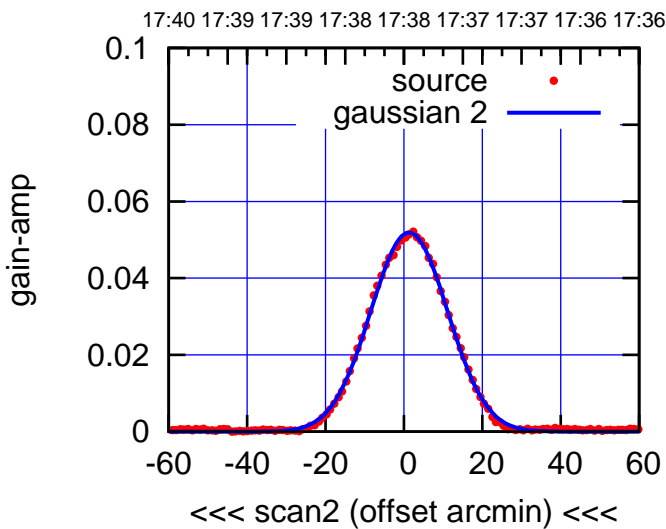
E05-175-AZ OFF= 1.8' ( 23.5')



(+30'/m) 23Jun2017 17:33:00

E05-130-AZ OFF= 1.3' ( 23.0')

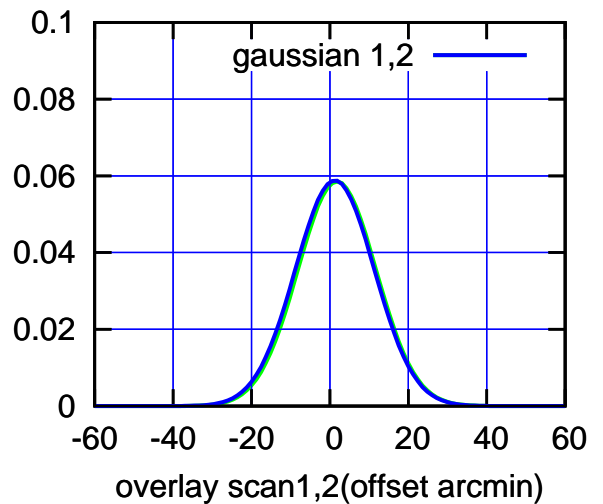
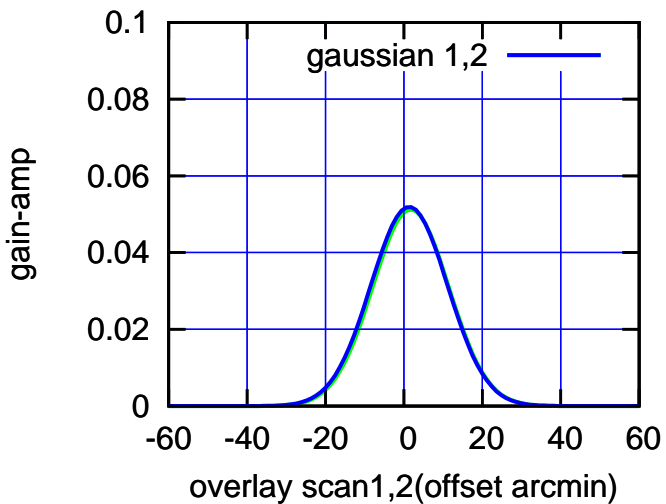
E05-175-AZ OFF= 1.3' ( 23.7')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.4'

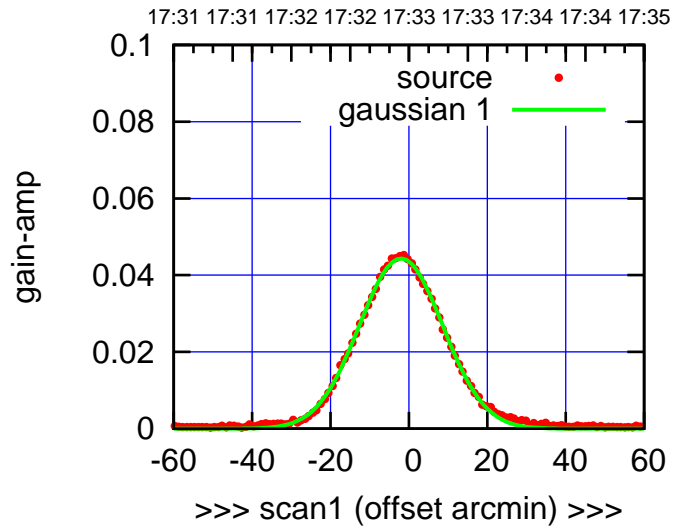
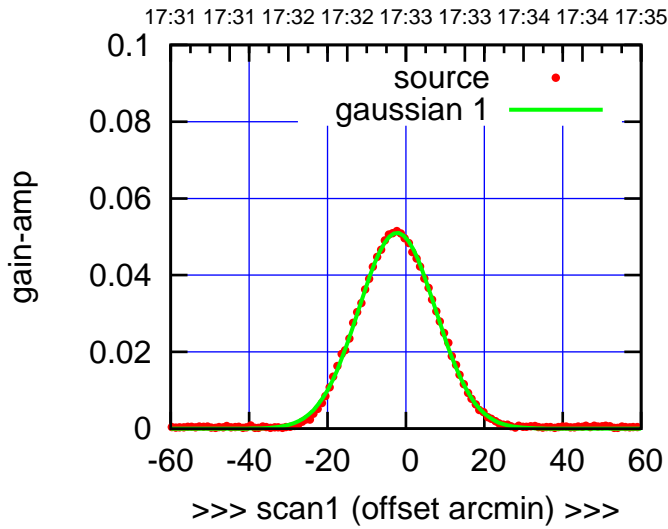
BACKLASH ERROR= 0.5'



(1371 MHz.)

E06-130-AZ OFF= -2.3' ( 23.2')

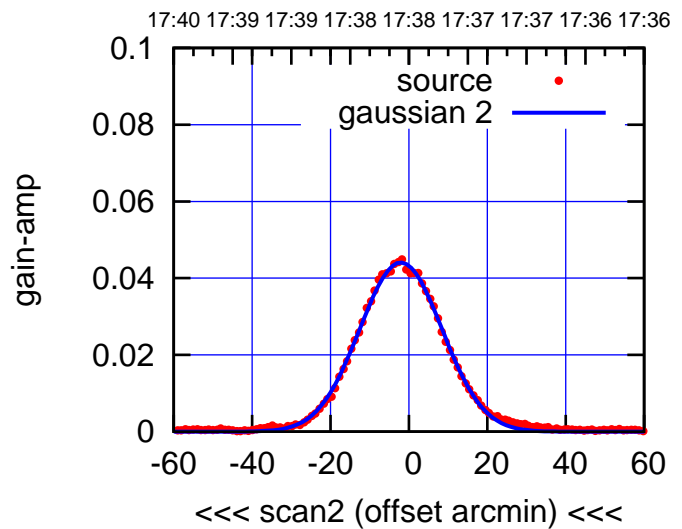
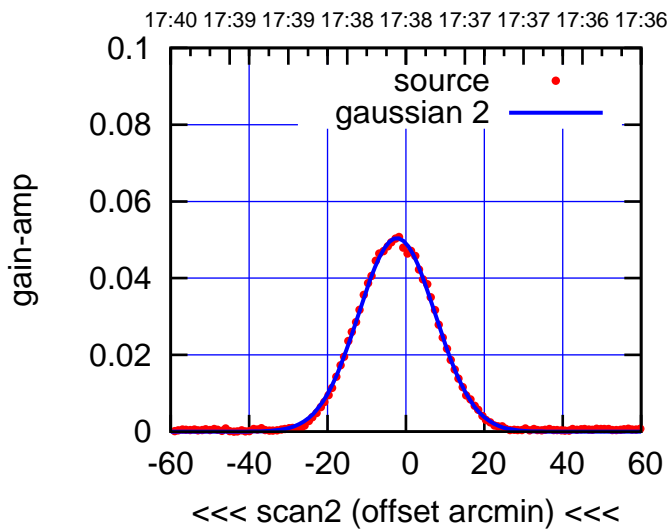
E06-175-AZ OFF= -2.0' ( 25.0')



(+30'/m) 23Jun2017 17:33:00

E06-130-AZ OFF= -2.3' ( 23.0')

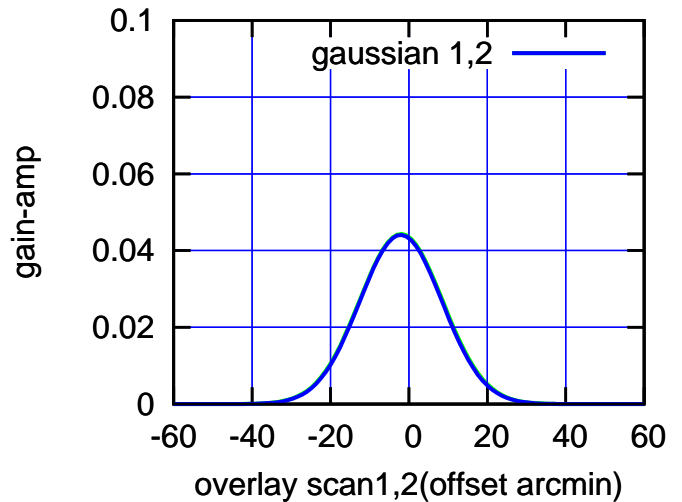
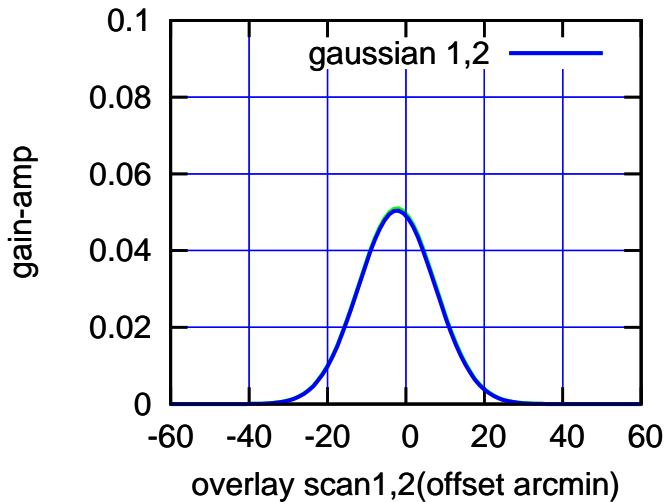
E06-175-AZ OFF= -2.1' ( 24.7')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.0'

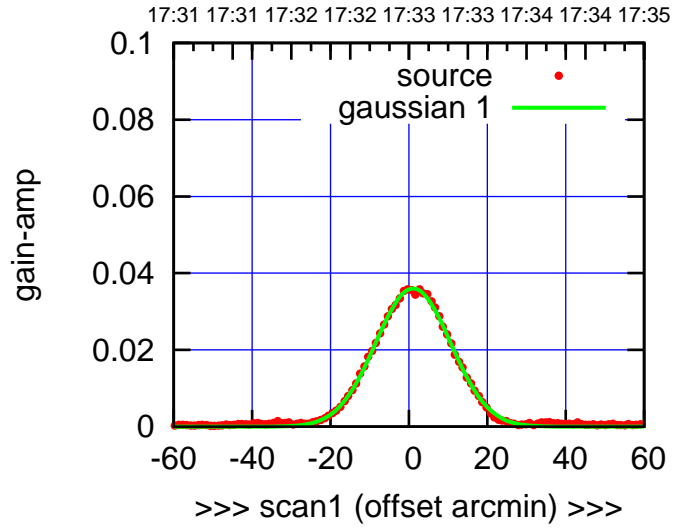
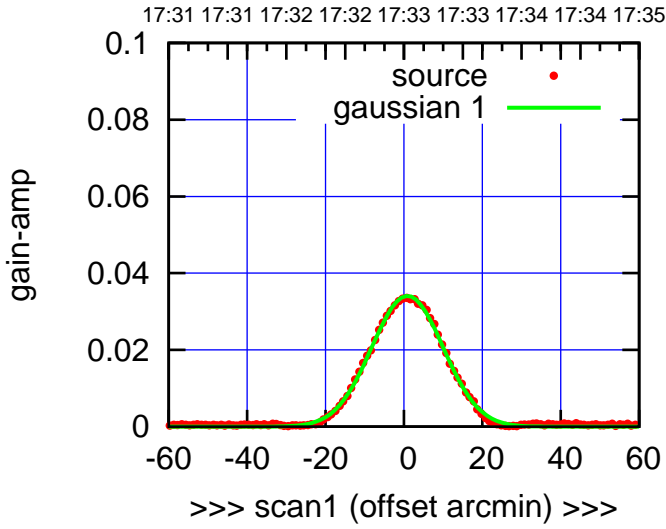
BACKLASH ERROR= 0.1'



(1371 MHz.)

S01-130-AZ OFF= 0.9' ( 21.5')

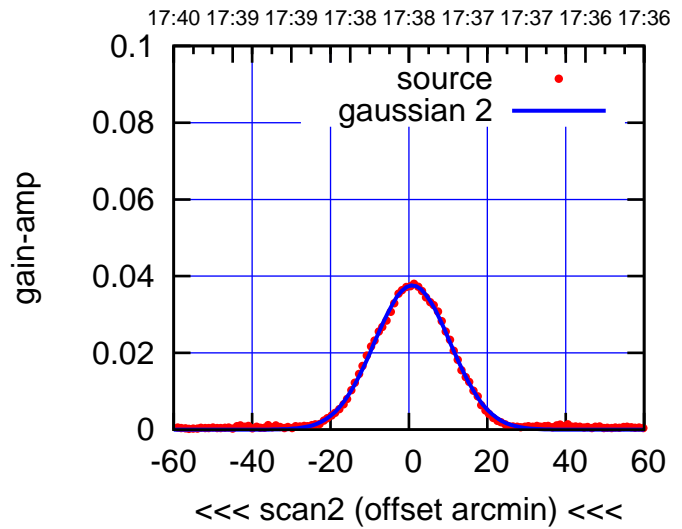
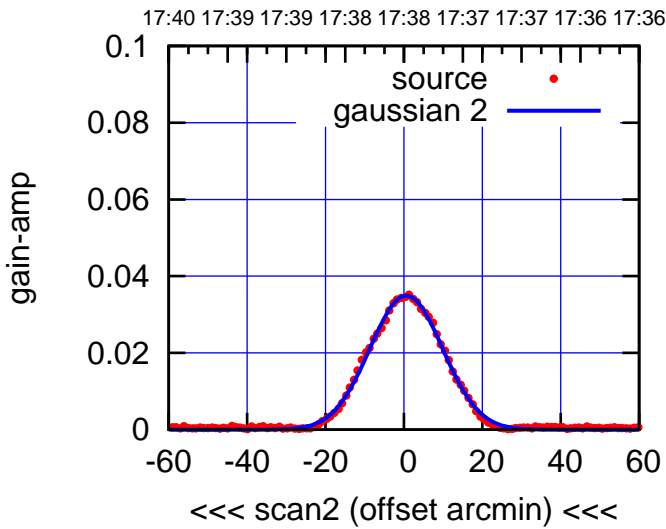
S01-175-AZ OFF= 1.1' ( 22.5')



(+30'/m) 23Jun2017 17:33:00

S01-130-AZ OFF= 0.6' ( 21.8')

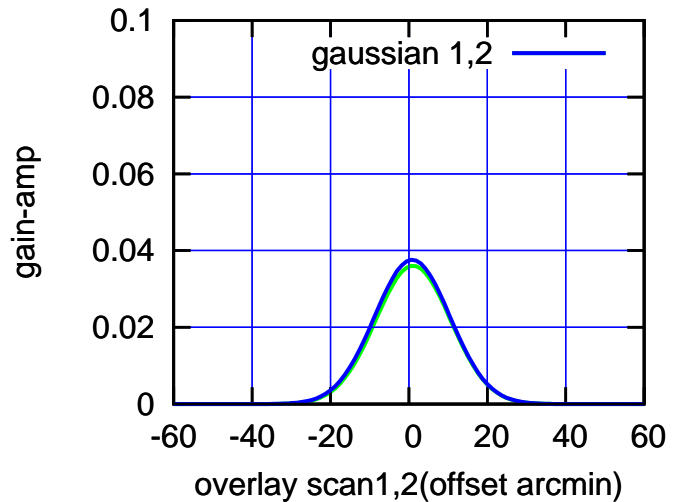
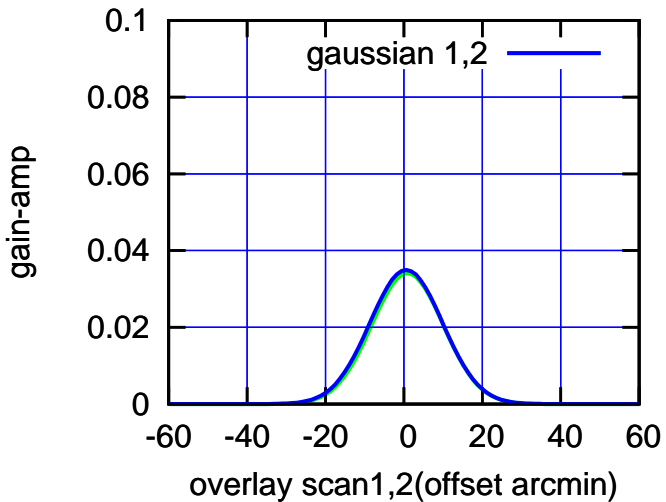
S01-175-AZ OFF= 0.9' ( 22.7')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.3'

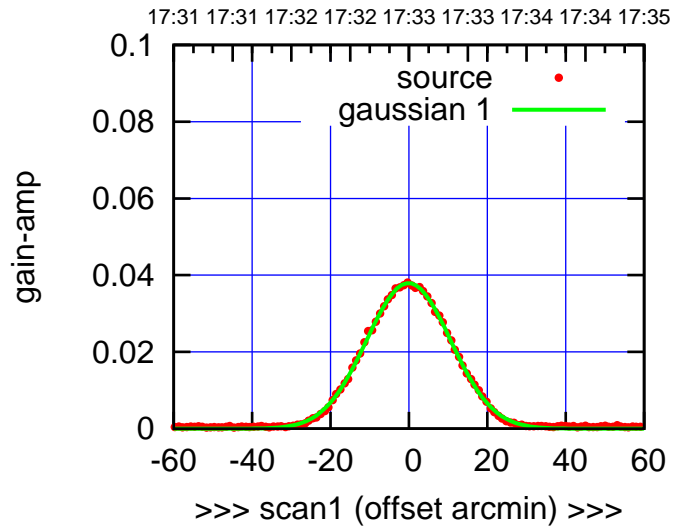
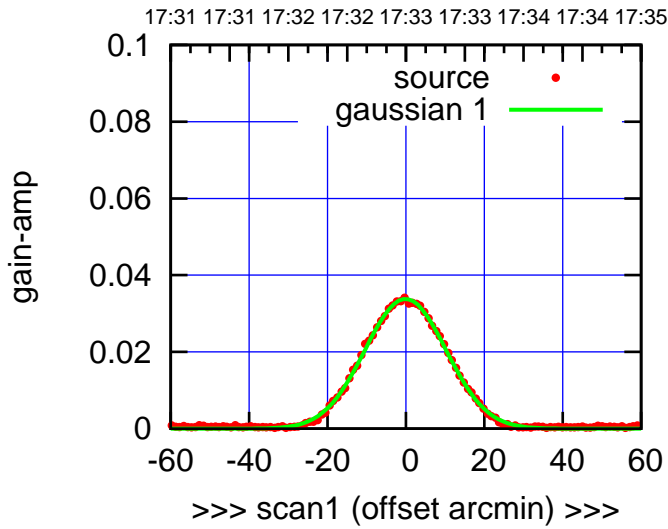
BACKLASH ERROR= 0.2'



(1371 MHz.)

S02-130-AZ OFF= -0.1' ( 24.4')

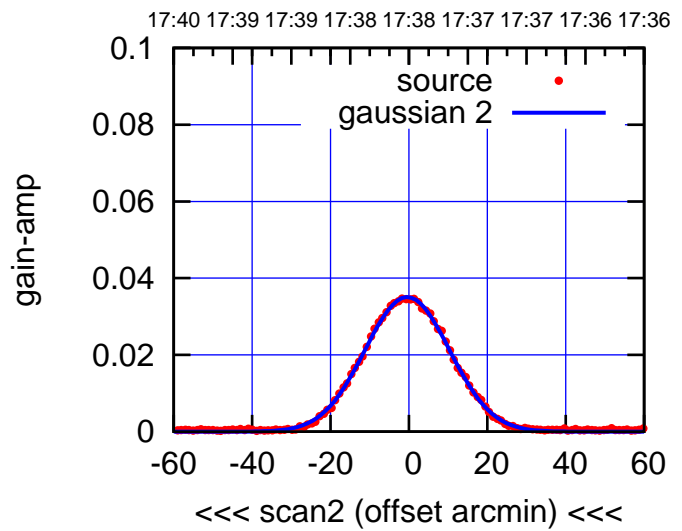
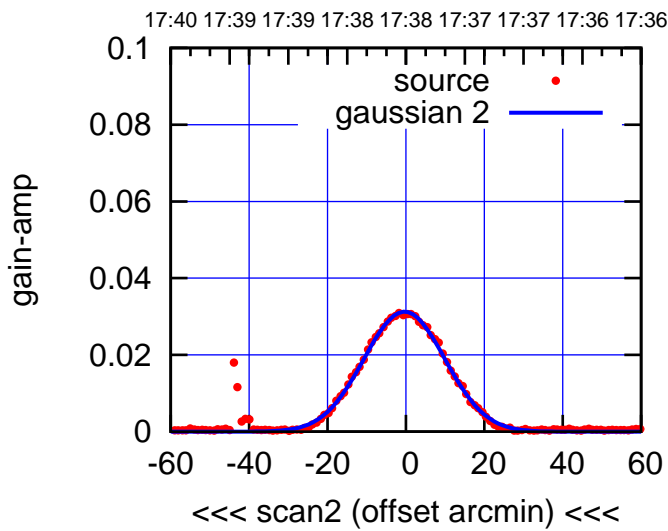
S02-175-AZ OFF= -0.1' ( 25.3')



(+30'/m) 23Jun2017 17:33:00

S02-130-AZ OFF= -0.4' ( 24.3')

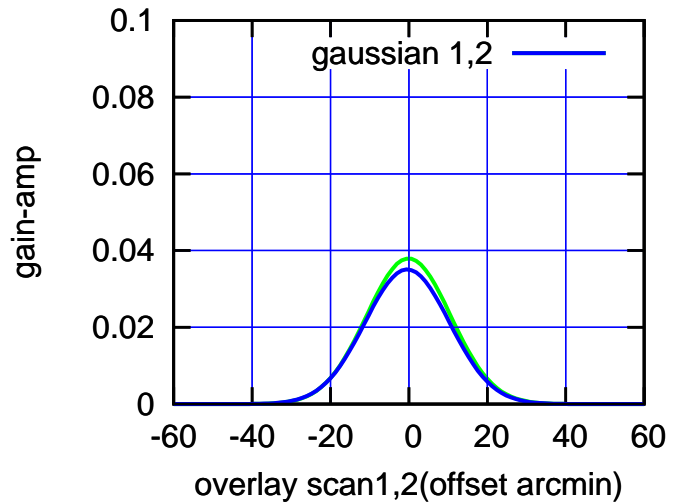
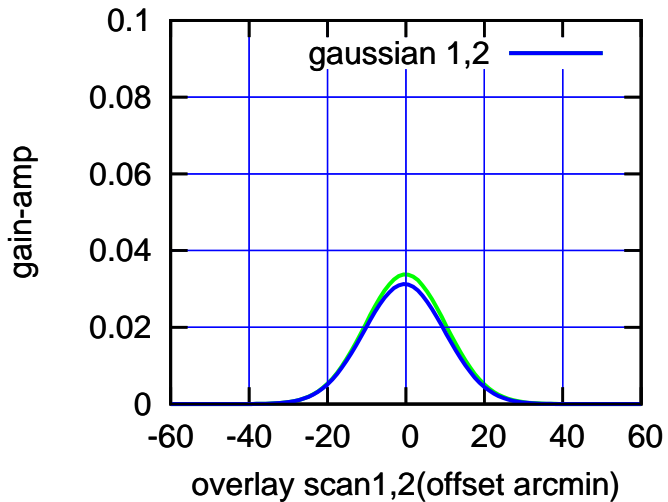
S02-175-AZ OFF= -0.4' ( 25.4')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.3'

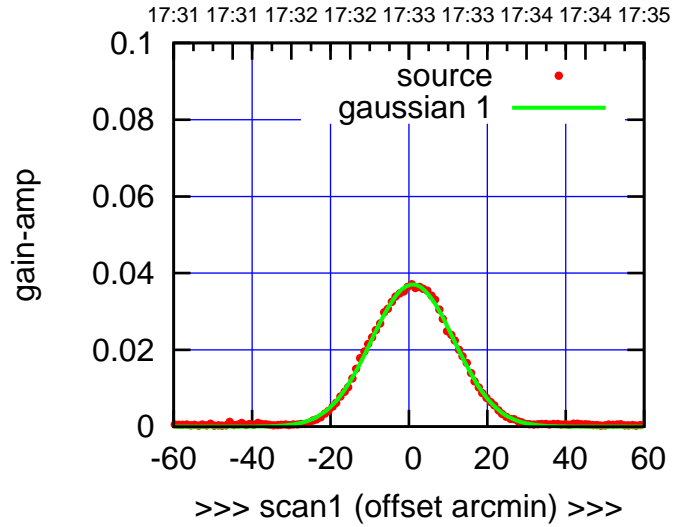
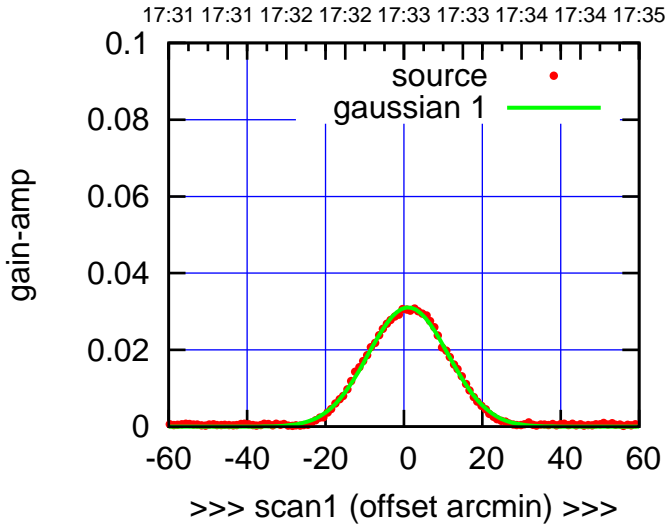
BACKLASH ERROR= 0.3'



(1371 MHz.)

S03-130-AZ OFF= 1.1' ( 24.0°)

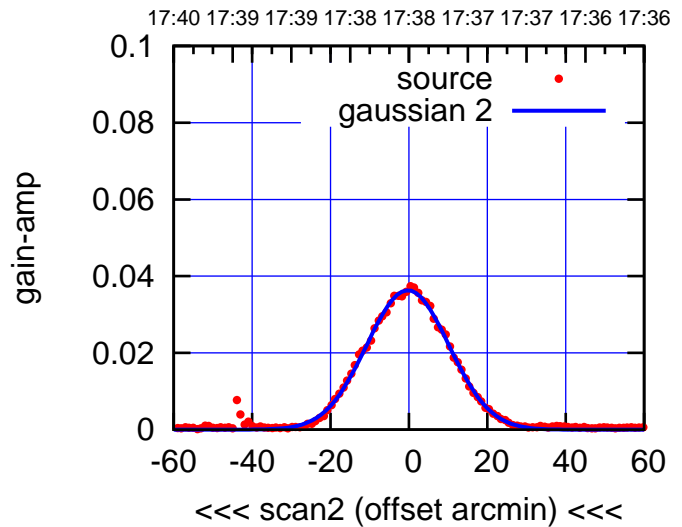
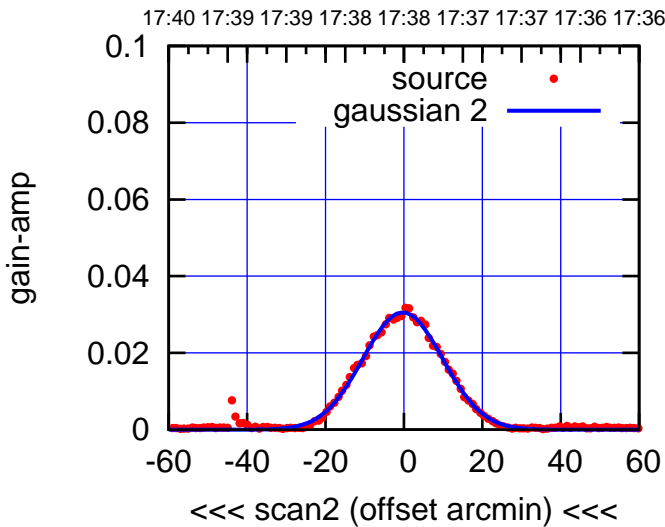
S03-175-AZ OFF= 1.0' ( 24.9°)



(+30'/m) 23Jun2017 17:33:00

S03-130-AZ OFF= -0.3' ( 23.9°)

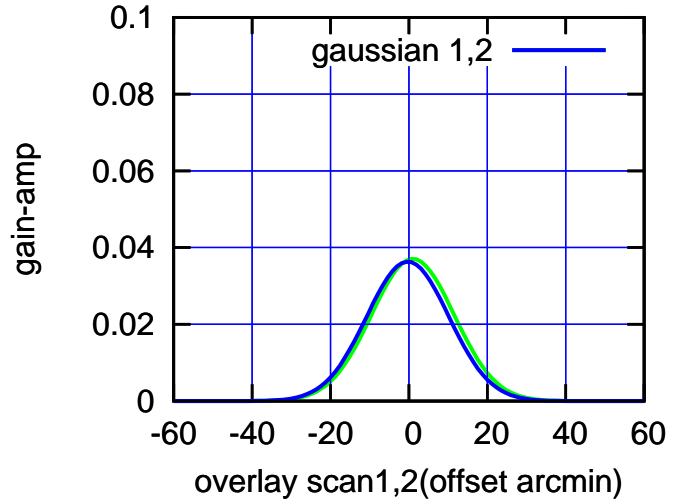
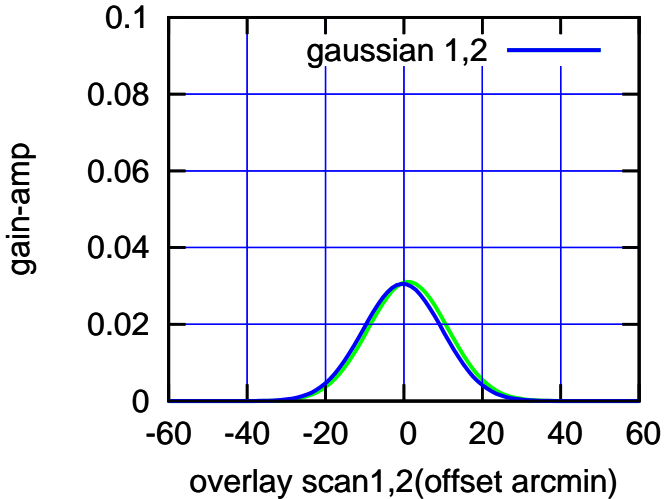
S03-175-AZ OFF= -0.3' ( 24.7°)



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 1.5'

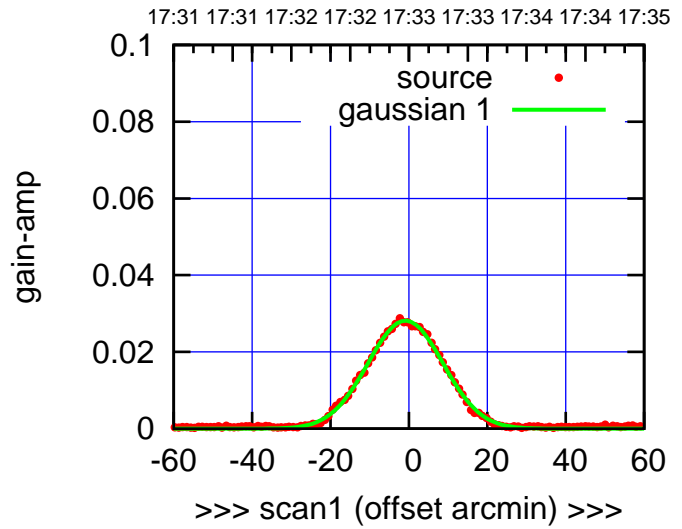
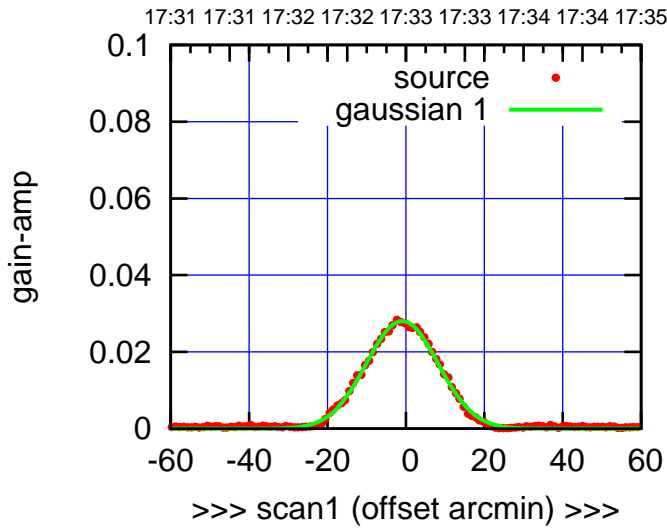
BACKLASH ERROR= 1.4'



(1371 MHz.)

S04-130-AZ OFF= -0.9' ( 21.5')

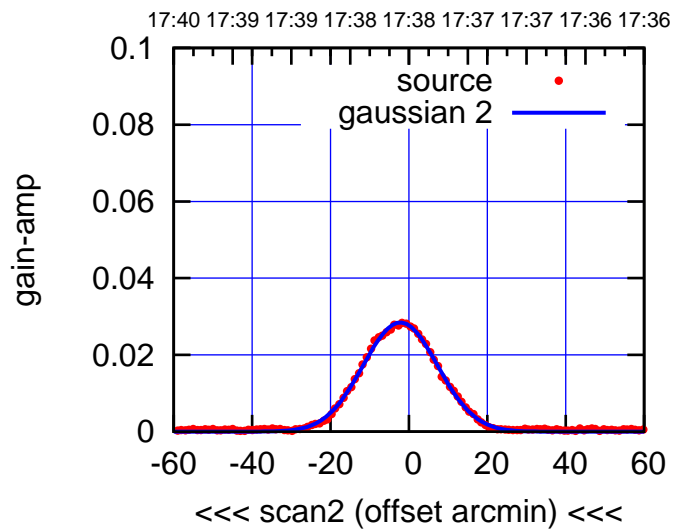
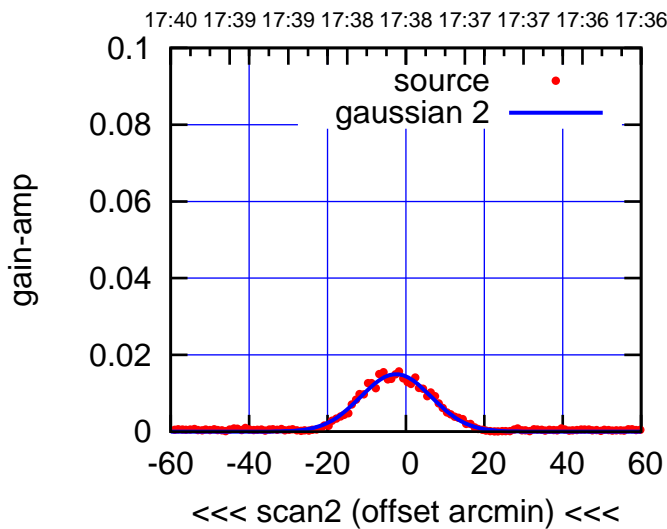
S04-175-AZ OFF= -0.9' ( 22.5')



(+30'/m) 23Jun2017 17:33:00

S04-130-AZ OFF= -2.5' ( 21.2')

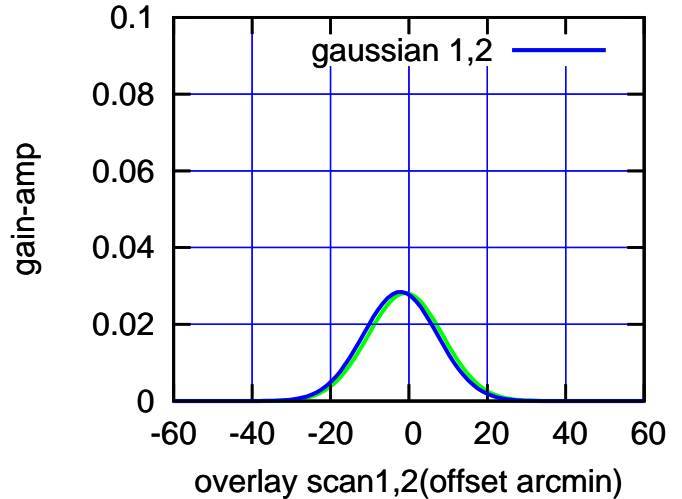
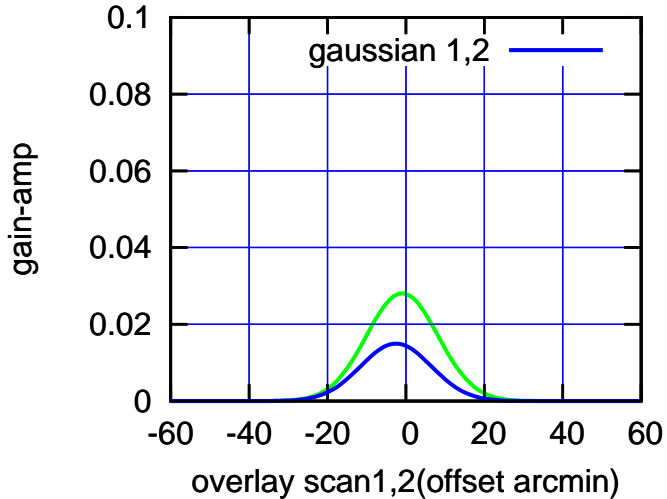
S04-175-AZ OFF= -2.2' ( 22.4')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 1.7'

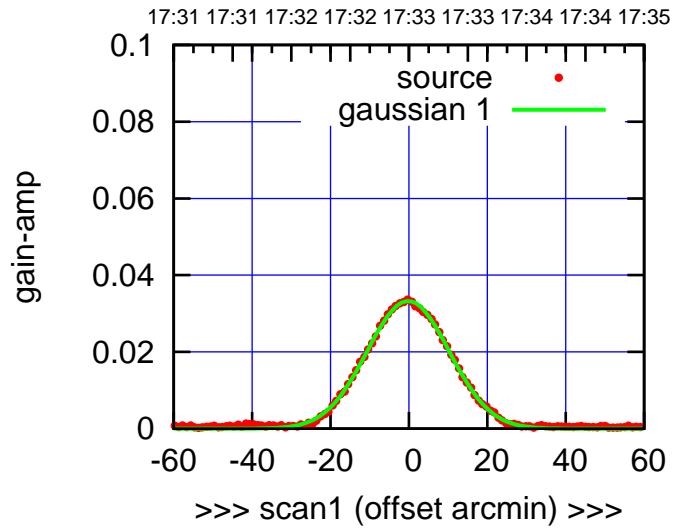
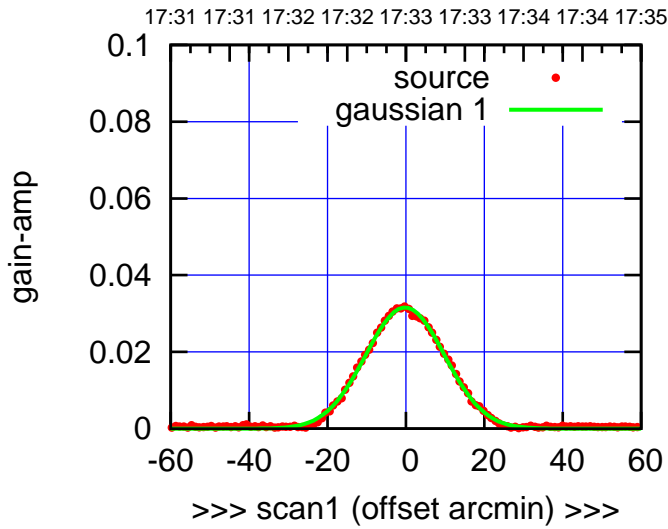
BACKLASH ERROR= 1.4'



(1371 MHz.)

S06-130-AZ OFF= -0.2' ( 23.7')

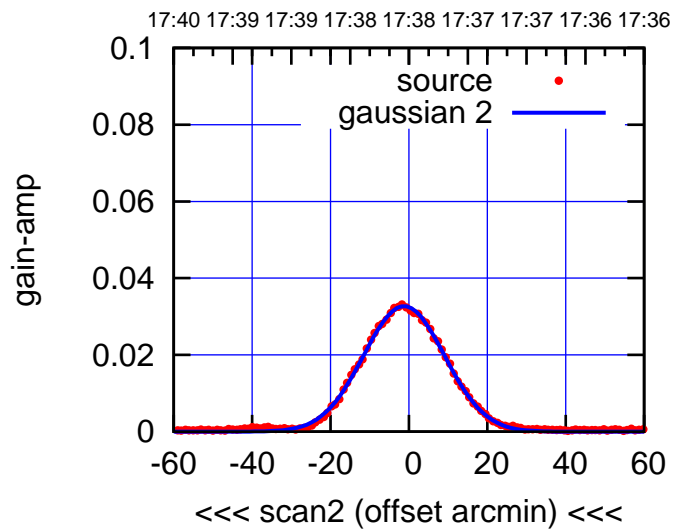
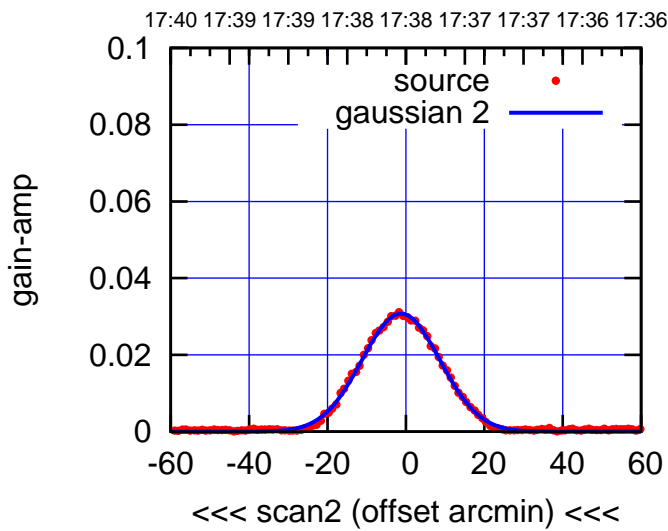
S06-175-AZ OFF= -0.2' ( 24.7')



(+30'/m) 23Jun2017 17:33:00

S06-130-AZ OFF= -1.3' ( 23.4')

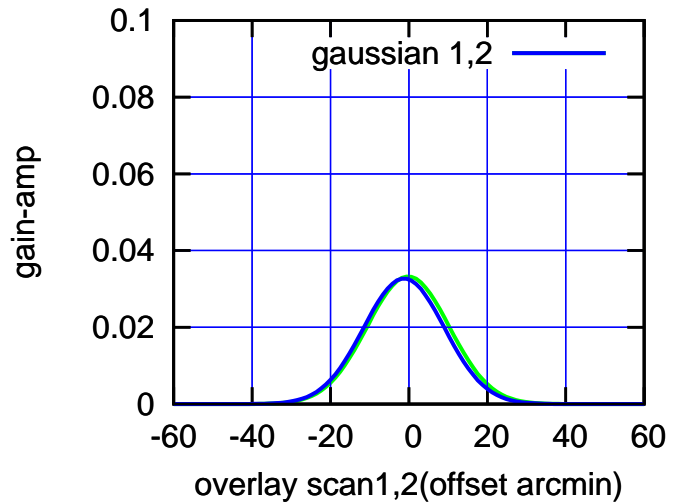
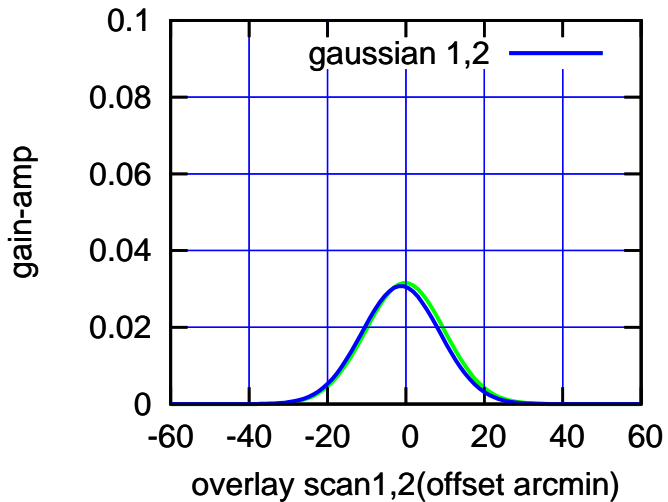
S06-175-AZ OFF= -1.3' ( 24.3')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 1.2'

BACKLASH ERROR= 1.2'

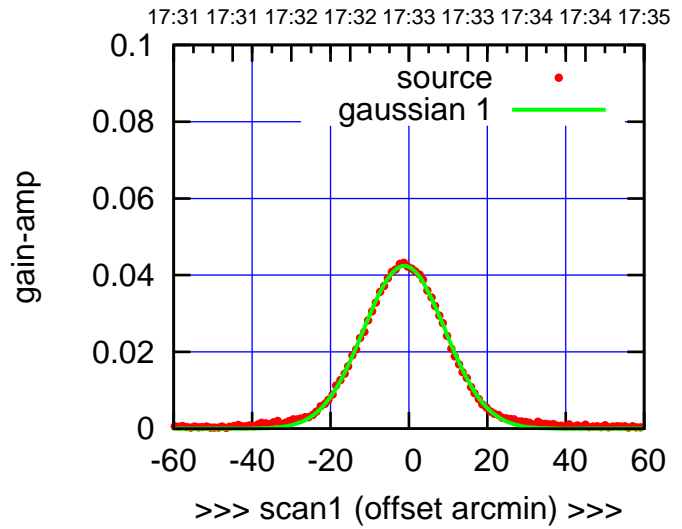
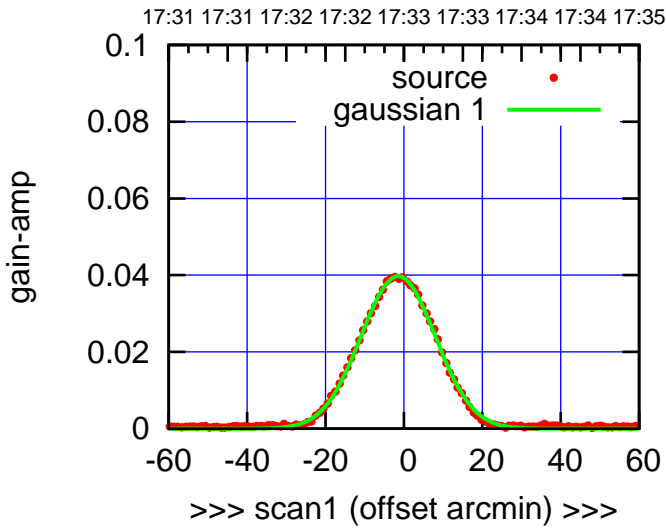


(1371 MHz.)



W01-130-AZ OFF= -1.5' ( 22.3')

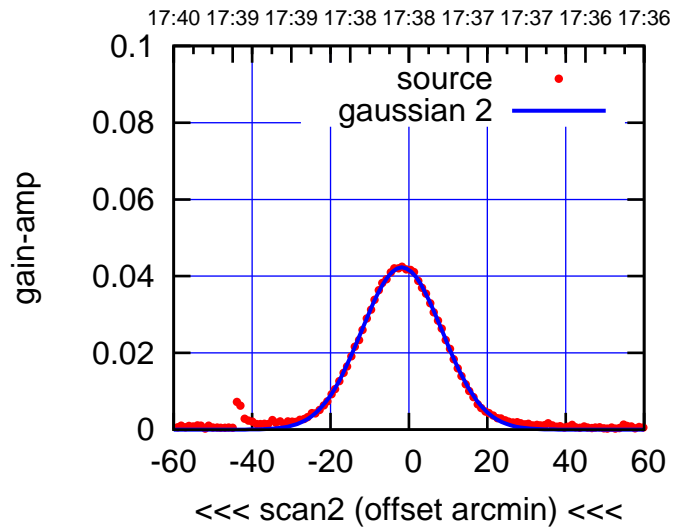
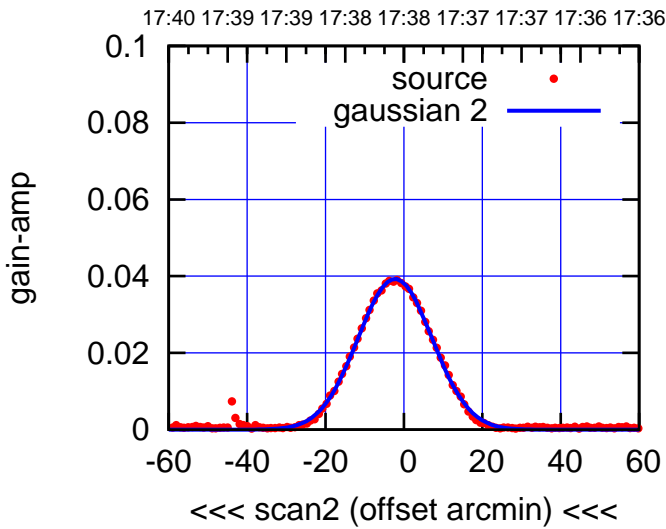
W01-175-AZ OFF= -1.2' ( 24.5')



(+30'/m) 23Jun2017 17:33:00

W01-130-AZ OFF= -2.3' ( 22.2')

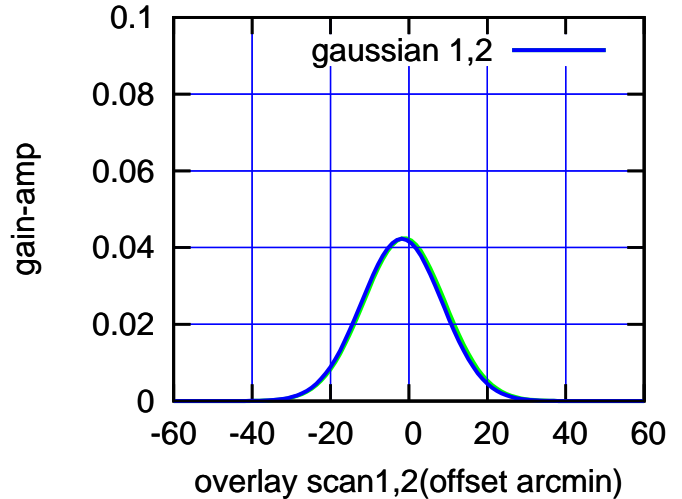
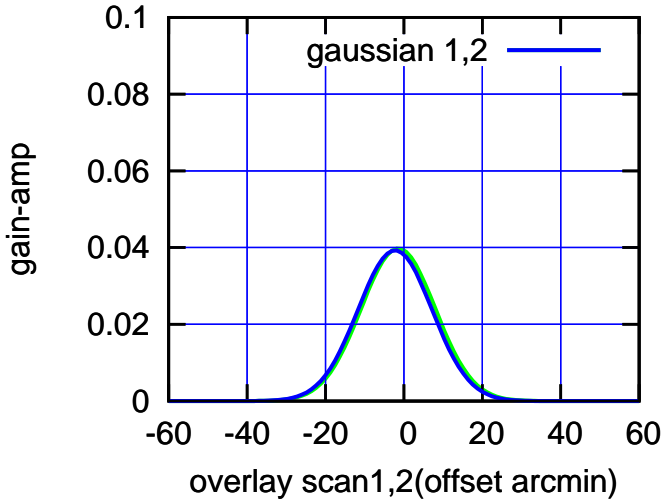
W01-175-AZ OFF= -1.8' ( 24.3')



(-30'/m) 23Jun2017 17:38:00

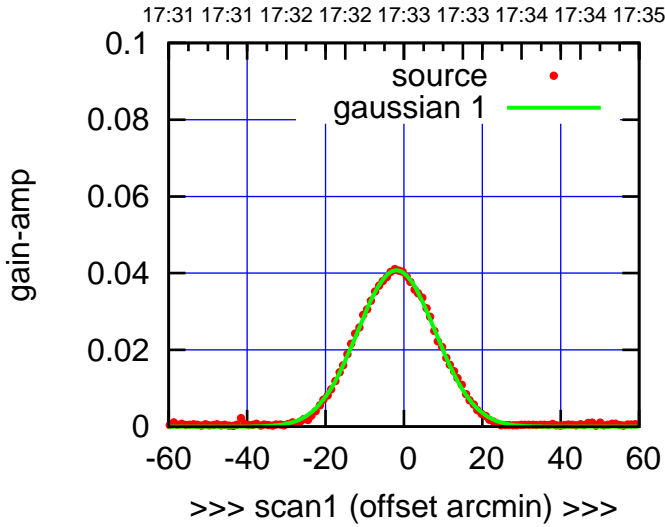
BACKLASH ERROR= 0.9'

BACKLASH ERROR= 0.6'

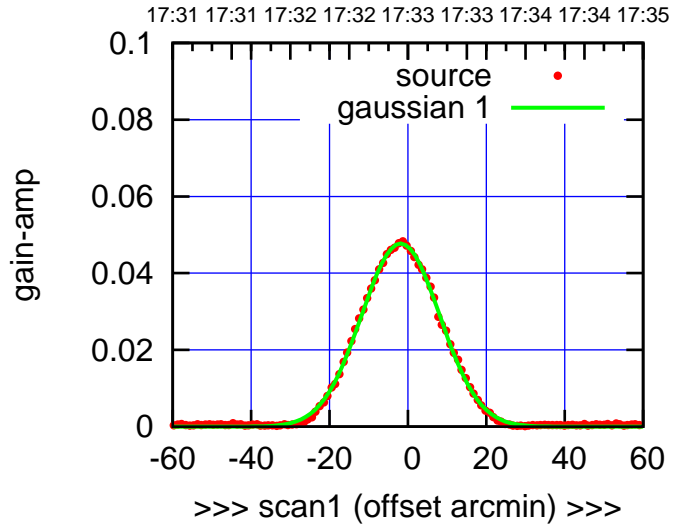


(1371 MHz.)

W02-130-AZ OFF= -1.9' ( 23.4')

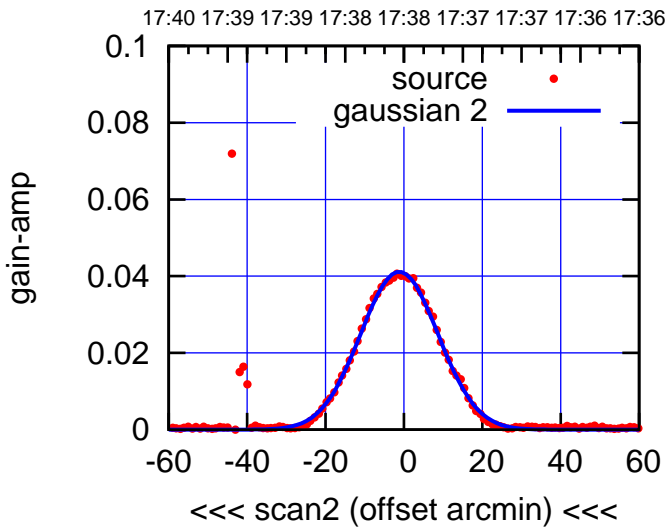


W02-175-AZ OFF= -1.9' ( 23.5')

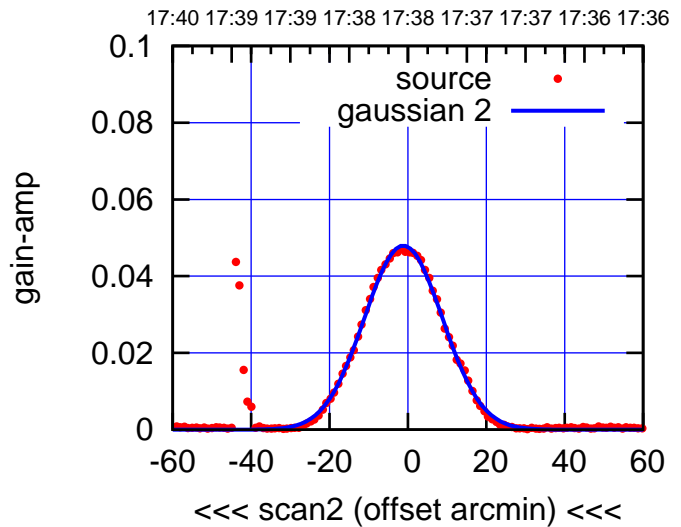


(+30'/m) 23Jun2017 17:33:00

W02-130-AZ OFF= -1.2' ( 23.2')

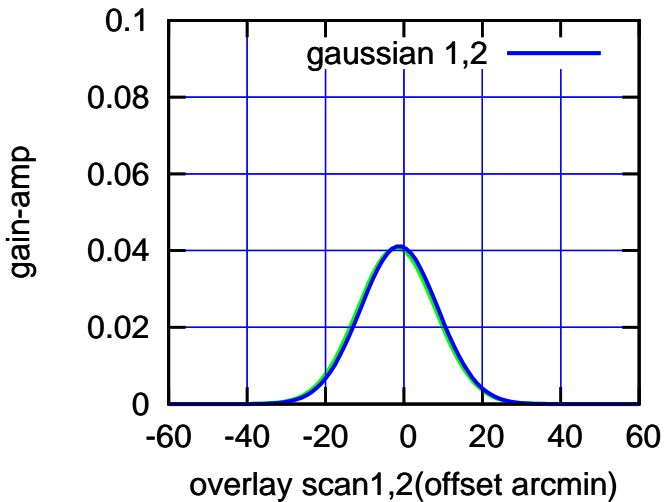


W02-175-AZ OFF= -1.2' ( 23.4')

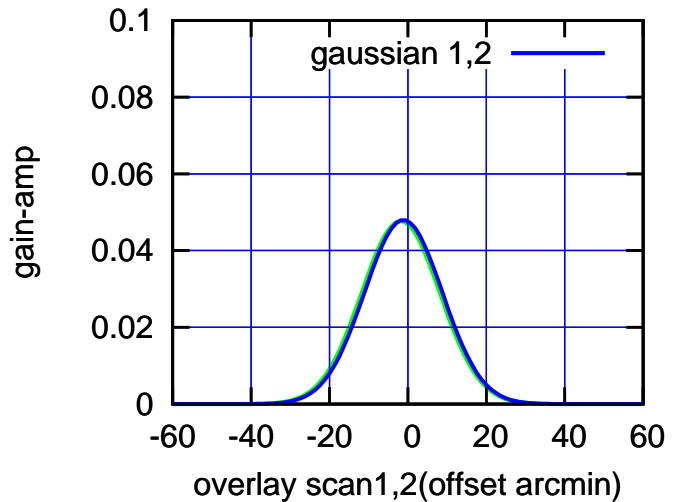


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.7'



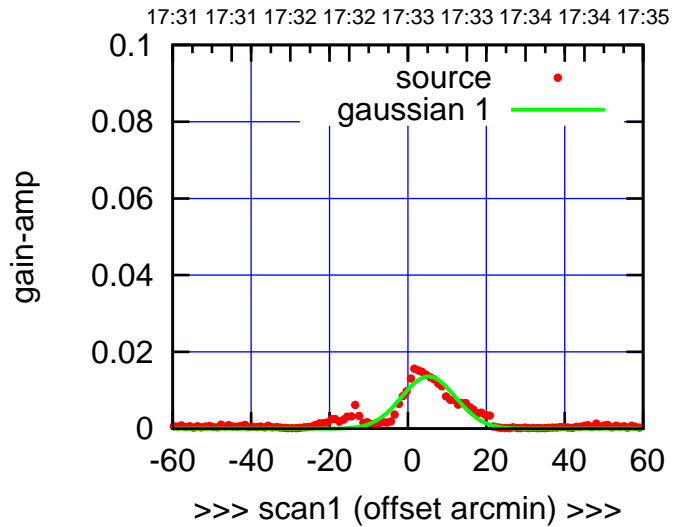
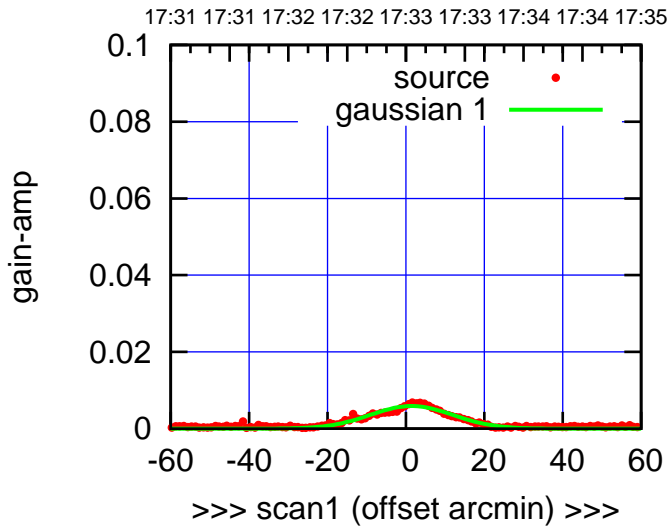
BACKLASH ERROR= 0.7'



(1371 MHz.)

W03-130-AZ OFF= 1.4' ( 24.8')

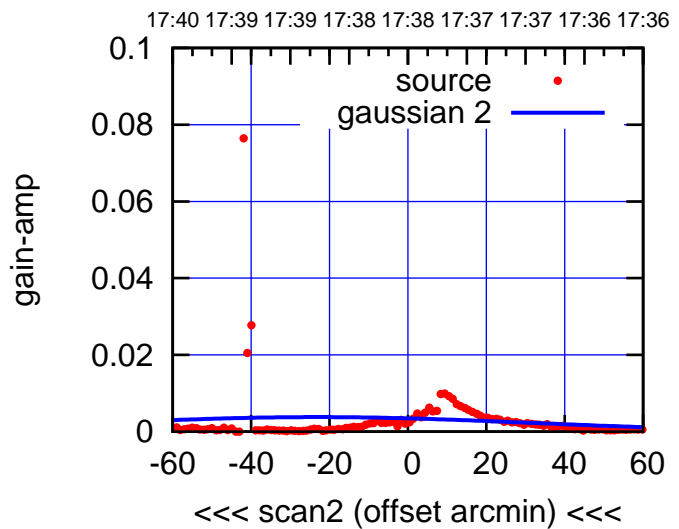
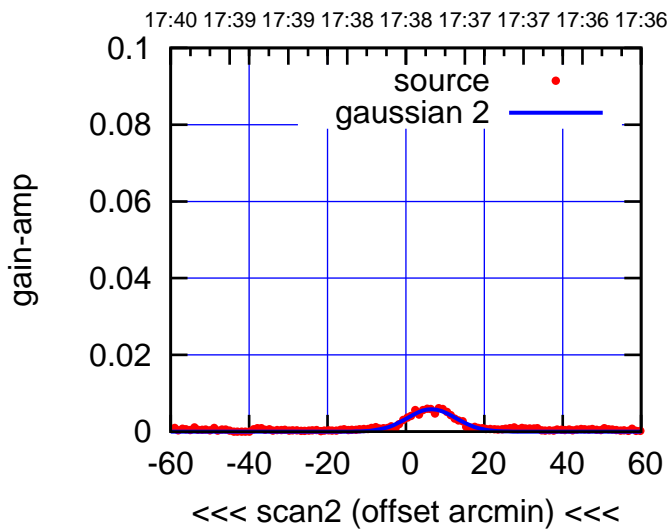
W03-175-AZ OFF= 5.3' ( 16.2')



(+30'/m) 23Jun2017 17:33:00

W03-130-AZ OFF= 6.5' ( 14.5')

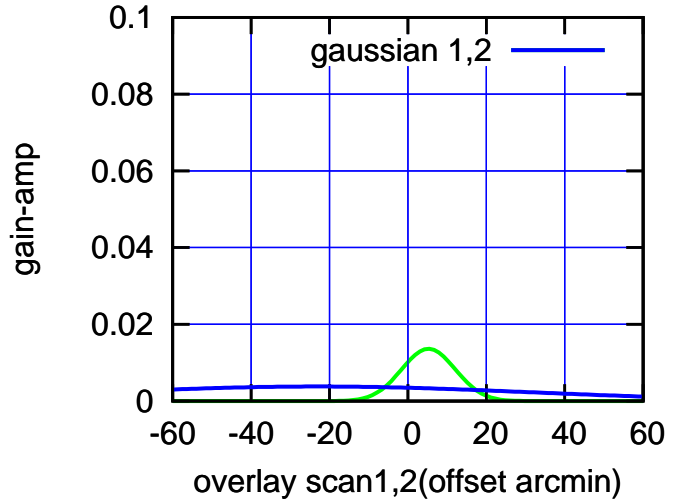
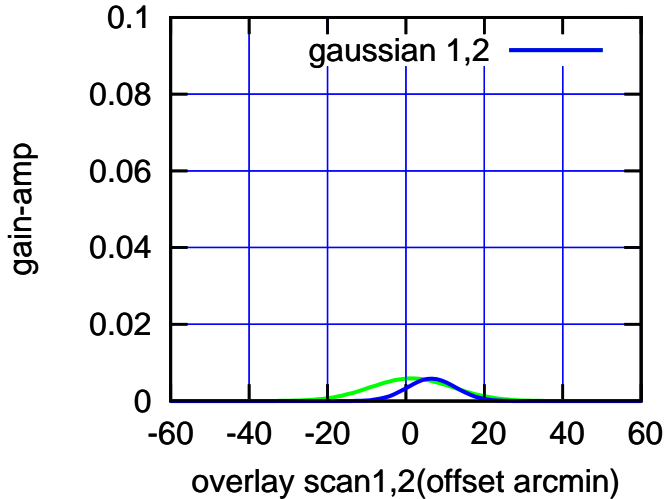
W03-175-AZ OFF= 0.0' (127.4')



(-30'/m) 23Jun2017 17:38:00

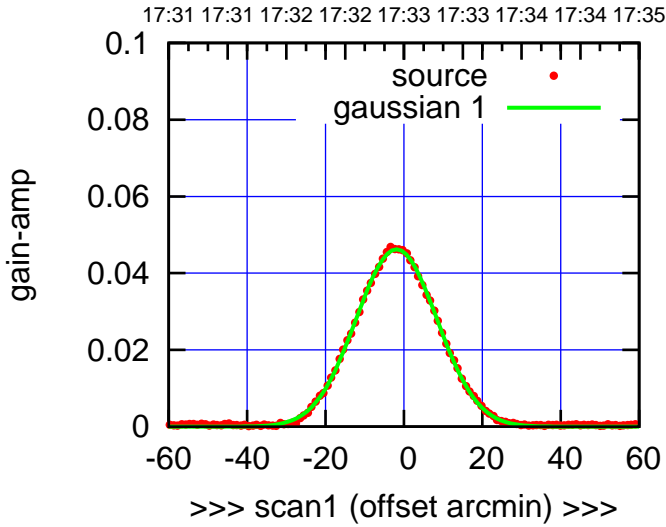
BACKLASH ERROR= 5.5'

BACKLASH ERROR= 5.7'

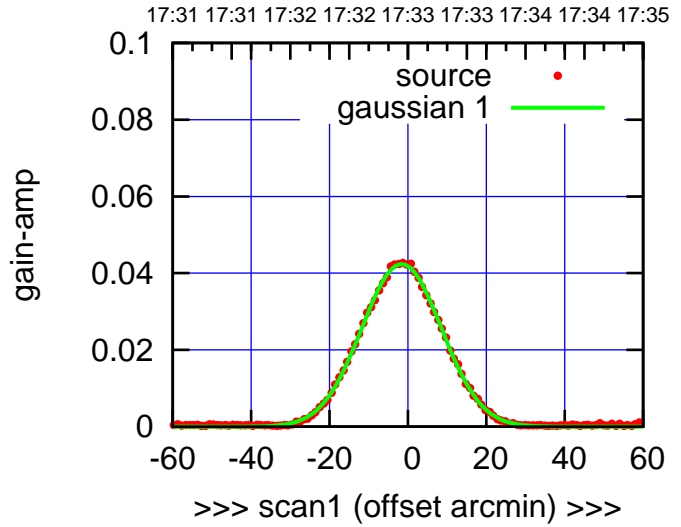


(1371 MHz.)

W04-130-AZ OFF= -1.9' ( 24.3')

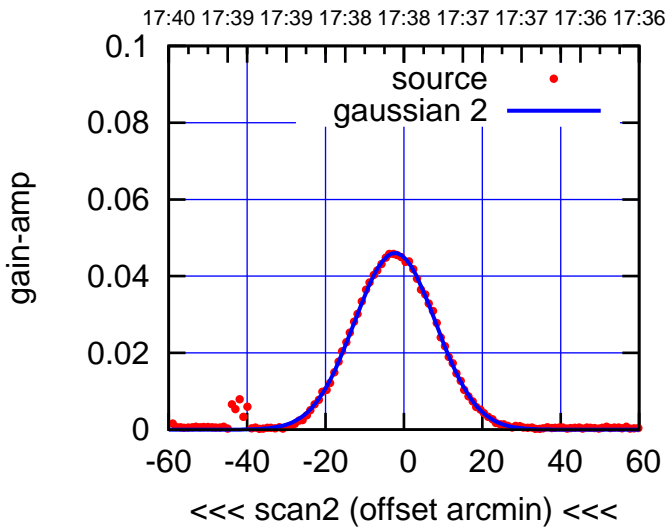


W04-175-AZ OFF= -1.6' ( 23.9')

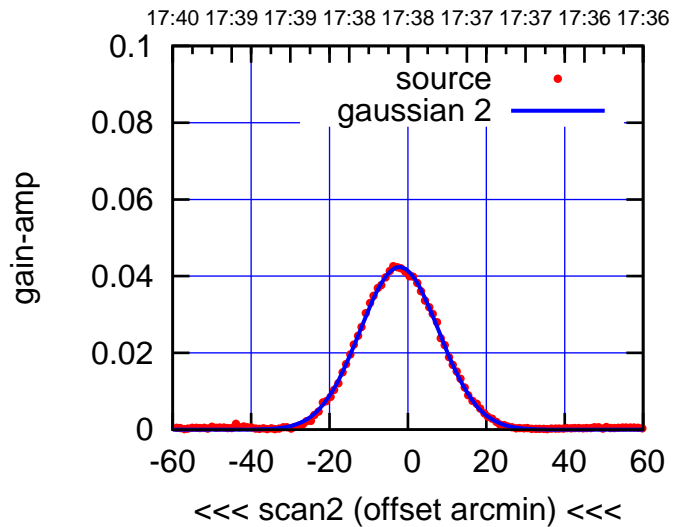


(+30'/m) 23Jun2017 17:33:00

W04-130-AZ OFF= -2.3' ( 24.4')

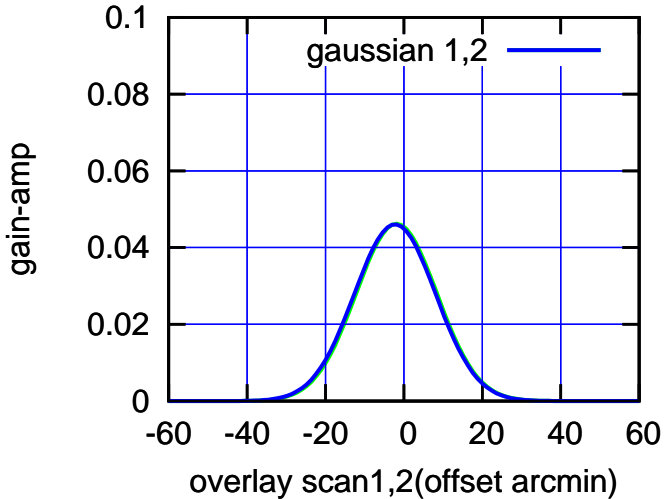


W04-175-AZ OFF= -2.2' ( 23.7')

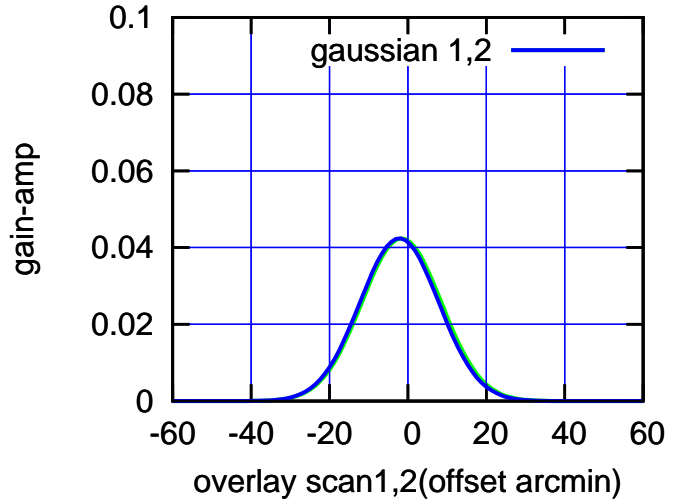


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.4'

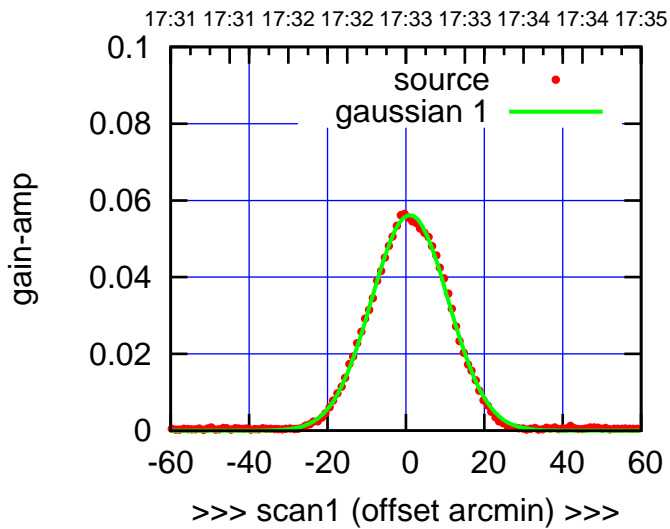


BACKLASH ERROR= 0.6'

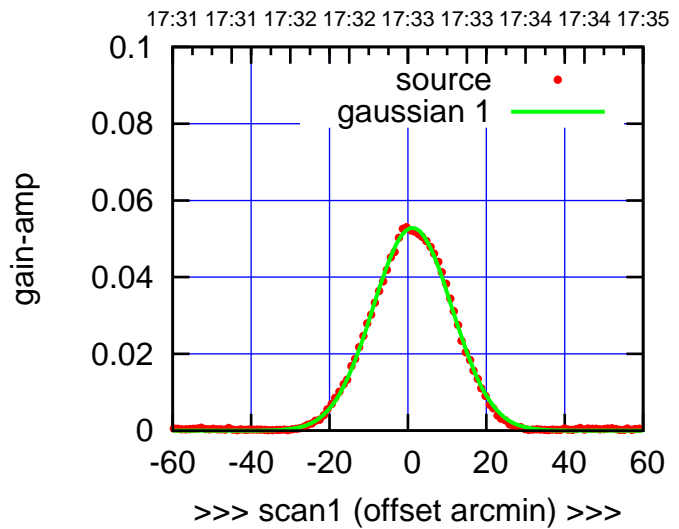


(1371 MHz.)

W05-130-AZ OFF= 1.0' ( 23.0')

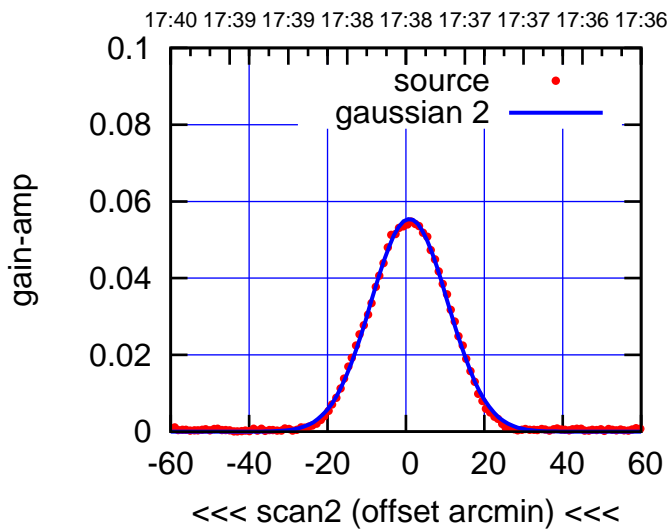


W05-175-AZ OFF= 1.2' ( 23.7')

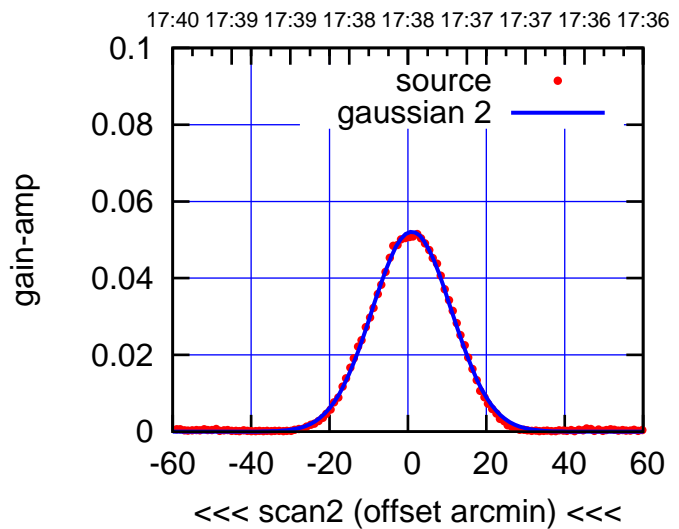


(+30'/m) 23Jun2017 17:33:00

W05-130-AZ OFF= 0.9' ( 23.1')

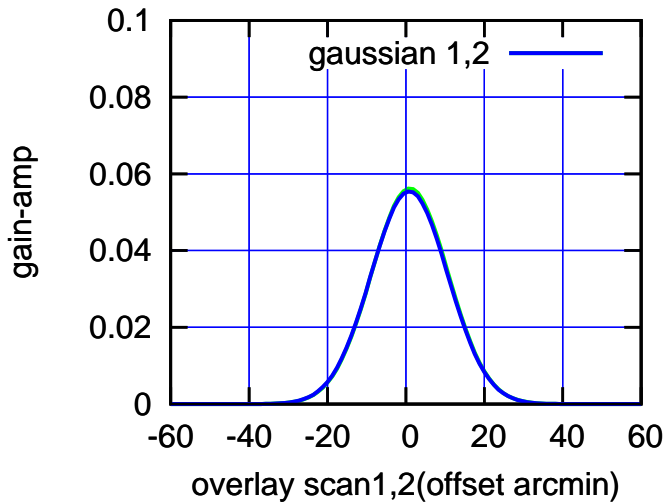


W05-175-AZ OFF= 1.0' ( 23.9')

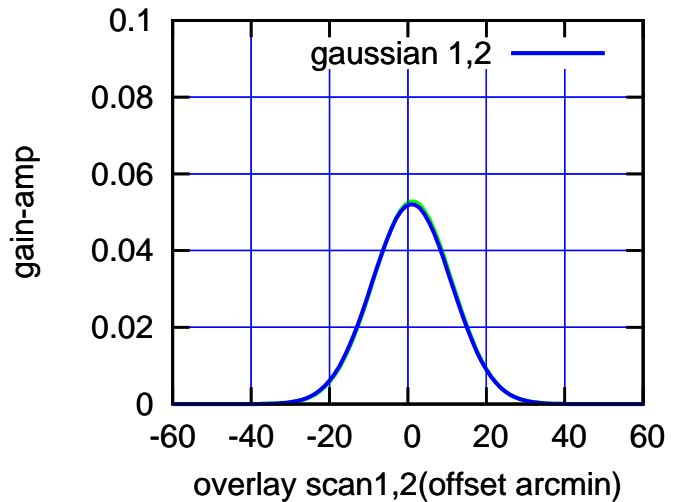


(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.1'



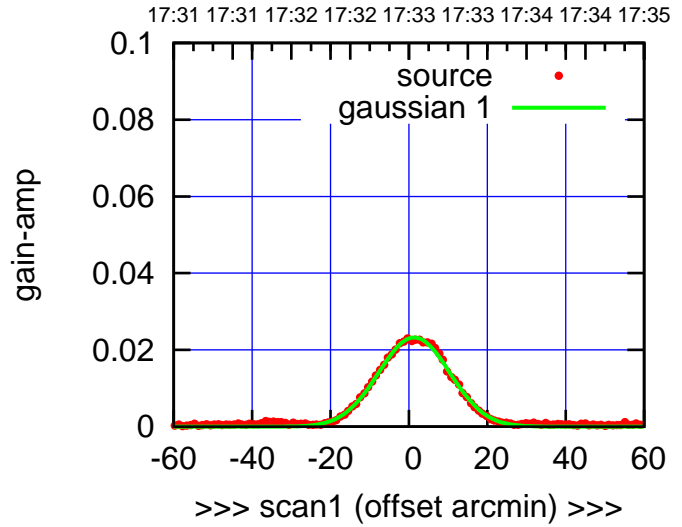
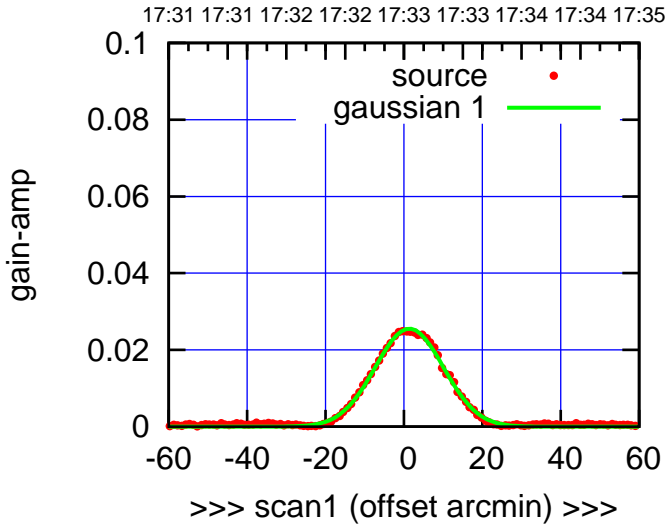
BACKLASH ERROR= 0.2'



(1371 MHz.)

W06-130-AZ OFF= 1.4' ( 20.5')

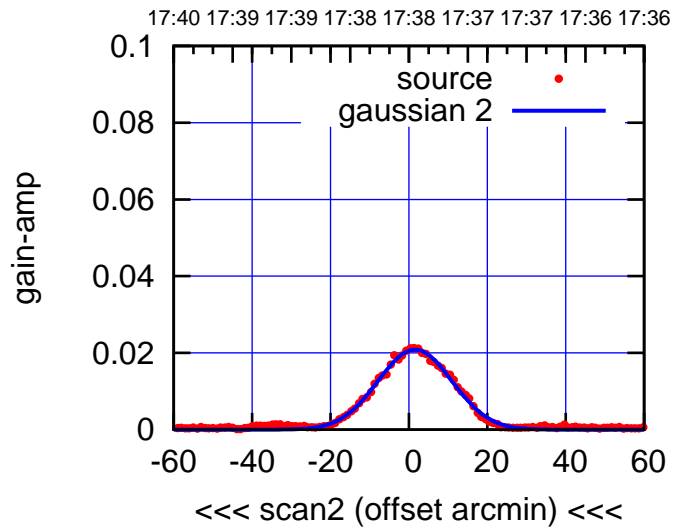
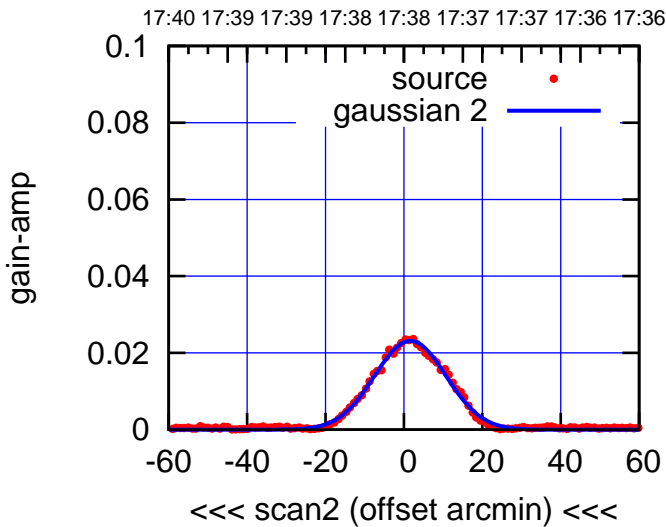
W06-175-AZ OFF= 1.3' ( 21.3')



(+30'/m) 23Jun2017 17:33:00

W06-130-AZ OFF= 1.6' ( 21.4')

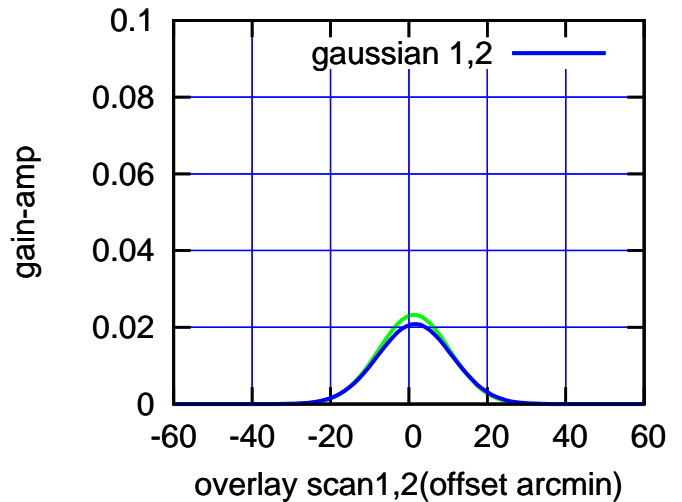
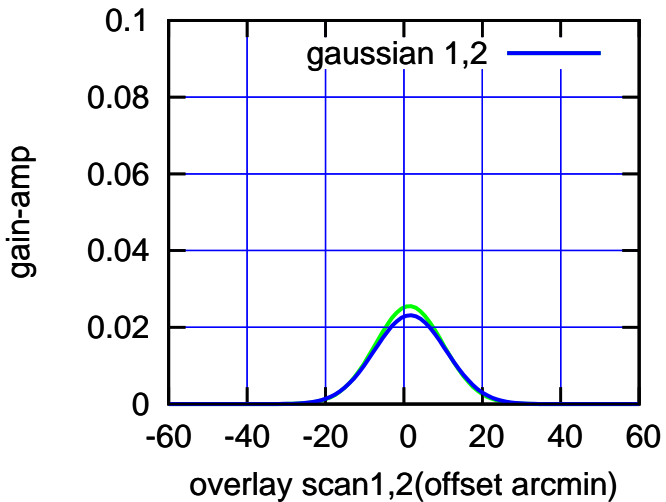
W06-175-AZ OFF= 1.5' ( 22.3')



(-30'/m) 23Jun2017 17:38:00

BACKLASH ERROR= 0.2'

BACKLASH ERROR= 0.2'



(1371 MHz.)

```

# backlash test      : 23Jun2017 17:33:00, 23Jun2017 17:38:00
# lta file           : /gsbifrdatal/23jun/test_snk_23jun2017.lta
# lta scan no(s)    : 4,5
# lta chan range     : [150,160]
# scan1 start time   : 23Jun2017 17:31:00
# scan1 peak time    : 23Jun2017 17:33:00
# scan1 end time     : 23Jun2017 17:35:00
# scan2 start time   : 23Jun2017 17:36:00
# scan2 peak time    : 23Jun2017 17:38:00
# scan2 end time     : 23Jun2017 17:40:00
# scan1 rate/speed   : 30'/m
# scan2 rate/speed   : -30'/m
# xrange posn        : [-60':60']
# yrange gain-amp    : [0:0.1]
# frequency (MHz)    : 1371
# axis                : AZ
# elevation(deg)     : 20.8
# antenna flag       : 1 - working, 0 - non working

```

C00-130-AZ	OFF(scan1)= -1.5	OFF(scan2)= -2.3	ERROR= 0.9	FLAG= 1
C00-175-AZ	OFF(scan1)= -1.4	OFF(scan2)= -2.1	ERROR= 0.7	FLAG= 1
C01-130-AZ	OFF(scan1)= 2.0	OFF(scan2)= 1.5	ERROR= 0.5	FLAG= 1
C01-175-AZ	OFF(scan1)= 1.7	OFF(scan2)= 1.2	ERROR= 0.5	FLAG= 1
C02-130-AZ	OFF(scan1)= -3.4	OFF(scan2)= -3.4	ERROR= 0.0	FLAG= 1
C02-175-AZ	OFF(scan1)= -3.1	OFF(scan2)= -3.1	ERROR= 0.0	FLAG= 1
C03-130-AZ	OFF(scan1)= -0.8	OFF(scan2)= -1.4	ERROR= 0.6	FLAG= 1
C03-175-AZ	OFF(scan1)= -0.4	OFF(scan2)= -1.1	ERROR= 0.7	FLAG= 1
C04-130-AZ	OFF(scan1)= 3.2	OFF(scan2)= 3.1	ERROR= 0.1	FLAG= 1
C04-175-AZ	OFF(scan1)= 3.2	OFF(scan2)= 3.0	ERROR= 0.2	FLAG= 1
C05-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C05-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C06-130-AZ	OFF(scan1)= 1.6	OFF(scan2)= 1.2	ERROR= 0.4	FLAG= 1
C06-175-AZ	OFF(scan1)= 1.8	OFF(scan2)= 1.3	ERROR= 0.5	FLAG= 1
C08-130-AZ	OFF(scan1)= 1.3	OFF(scan2)= 1.0	ERROR= 0.3	FLAG= 1
C08-175-AZ	OFF(scan1)= 1.5	OFF(scan2)= 1.2	ERROR= 0.3	FLAG= 1
C09-130-AZ	OFF(scan1)= 0.7	OFF(scan2)= 0.1	ERROR= 0.6	FLAG= 1
C09-175-AZ	OFF(scan1)= 0.7	OFF(scan2)= 0.2	ERROR= 0.5	FLAG= 1
C10-130-AZ	OFF(scan1)= -0.1	OFF(scan2)= -0.8	ERROR= 0.7	FLAG= 1
C10-175-AZ	OFF(scan1)= 0.2	OFF(scan2)= -0.5	ERROR= 0.7	FLAG= 1
C11-130-AZ	OFF(scan1)= 1.6	OFF(scan2)= 1.0	ERROR= 0.6	FLAG= 1
C11-175-AZ	OFF(scan1)= 1.4	OFF(scan2)= 0.8	ERROR= 0.6	FLAG= 1
C12-130-AZ	OFF(scan1)= 2.1	OFF(scan2)= 1.2	ERROR= 1.0	FLAG= 1
C12-175-AZ	OFF(scan1)= 2.0	OFF(scan2)= 1.1	ERROR= 1.0	FLAG= 1
C13-130-AZ	OFF(scan1)= 2.7	OFF(scan2)= 6.3	ERROR= 3.9	FLAG= 1
C13-175-AZ	OFF(scan1)= 2.6	OFF(scan2)= 7.0	ERROR= 4.7	FLAG= 1
C14-130-AZ	OFF(scan1)= -0.4	OFF(scan2)= -1.1	ERROR= 0.7	FLAG= 1
C14-175-AZ	OFF(scan1)= -0.3	OFF(scan2)= -1.1	ERROR= 0.9	FLAG= 1
E02-130-AZ	OFF(scan1)= -2.7	OFF(scan2)= -3.8	ERROR= 1.2	FLAG= 1
E02-175-AZ	OFF(scan1)= -2.9	OFF(scan2)= -4.0	ERROR= 1.2	FLAG= 1
E03-130-AZ	OFF(scan1)= -0.7	OFF(scan2)= -1.4	ERROR= 0.7	FLAG= 1
E03-175-AZ	OFF(scan1)= -0.6	OFF(scan2)= -1.4	ERROR= 0.9	FLAG= 1
E04-130-AZ	OFF(scan1)= -0.2	OFF(scan2)= -0.5	ERROR= 0.3	FLAG= 1
E04-175-AZ	OFF(scan1)= -0.3	OFF(scan2)= -0.7	ERROR= 0.4	FLAG= 1
E05-130-AZ	OFF(scan1)= 1.7	OFF(scan2)= 1.3	ERROR= 0.4	FLAG= 1
E05-175-AZ	OFF(scan1)= 1.8	OFF(scan2)= 1.3	ERROR= 0.5	FLAG= 1
E06-130-AZ	OFF(scan1)= -2.3	OFF(scan2)= -2.3	ERROR= 0.0	FLAG= 1
E06-175-AZ	OFF(scan1)= -2.0	OFF(scan2)= -2.1	ERROR= 0.1	FLAG= 1
S01-130-AZ	OFF(scan1)= 0.9	OFF(scan2)= 0.6	ERROR= 0.3	FLAG= 1
S01-175-AZ	OFF(scan1)= 1.1	OFF(scan2)= 0.9	ERROR= 0.2	FLAG= 1
S02-130-AZ	OFF(scan1)= -0.1	OFF(scan2)= -0.4	ERROR= 0.3	FLAG= 1
S02-175-AZ	OFF(scan1)= -0.1	OFF(scan2)= -0.4	ERROR= 0.3	FLAG= 1
S03-130-AZ	OFF(scan1)= 1.1	OFF(scan2)= -0.3	ERROR= 1.5	FLAG= 1
S03-175-AZ	OFF(scan1)= 1.0	OFF(scan2)= -0.3	ERROR= 1.4	FLAG= 1
S04-130-AZ	OFF(scan1)= -0.9	OFF(scan2)= -2.5	ERROR= 1.7	FLAG= 1
S04-175-AZ	OFF(scan1)= -0.9	OFF(scan2)= -2.2	ERROR= 1.4	FLAG= 1
S06-130-AZ	OFF(scan1)= -0.2	OFF(scan2)= -1.3	ERROR= 1.2	FLAG= 1
S06-175-AZ	OFF(scan1)= -0.2	OFF(scan2)= -1.3	ERROR= 1.2	FLAG= 1

W01-130-AZ	OFF(scan1)=	-1.5	OFF(scan2)=	-2.3	ERROR=	0.9	FLAG=	1
W01-175-AZ	OFF(scan1)=	-1.2	OFF(scan2)=	-1.8	ERROR=	0.6	FLAG=	1
W02-130-AZ	OFF(scan1)=	-1.9	OFF(scan2)=	-1.2	ERROR=	0.7	FLAG=	1
W02-175-AZ	OFF(scan1)=	-1.9	OFF(scan2)=	-1.2	ERROR=	0.7	FLAG=	1
W03-130-AZ	OFF(scan1)=	1.4	OFF(scan2)=	6.5	ERROR=	5.5	FLAG=	1
W03-175-AZ	OFF(scan1)=	5.3	OFF(scan2)=	0.0	ERROR=	5.7	FLAG=	0
W04-130-AZ	OFF(scan1)=	-1.9	OFF(scan2)=	-2.3	ERROR=	0.4	FLAG=	1
W04-175-AZ	OFF(scan1)=	-1.6	OFF(scan2)=	-2.2	ERROR=	0.6	FLAG=	1
W05-130-AZ	OFF(scan1)=	1.0	OFF(scan2)=	0.9	ERROR=	0.1	FLAG=	1
W05-175-AZ	OFF(scan1)=	1.2	OFF(scan2)=	1.0	ERROR=	0.2	FLAG=	1
W06-130-AZ	OFF(scan1)=	1.4	OFF(scan2)=	1.6	ERROR=	0.2	FLAG=	1
W06-175-AZ	OFF(scan1)=	1.3	OFF(scan2)=	1.5	ERROR=	0.2	FLAG=	1



AZ backlash test (23Jun2017 17:33:00)

