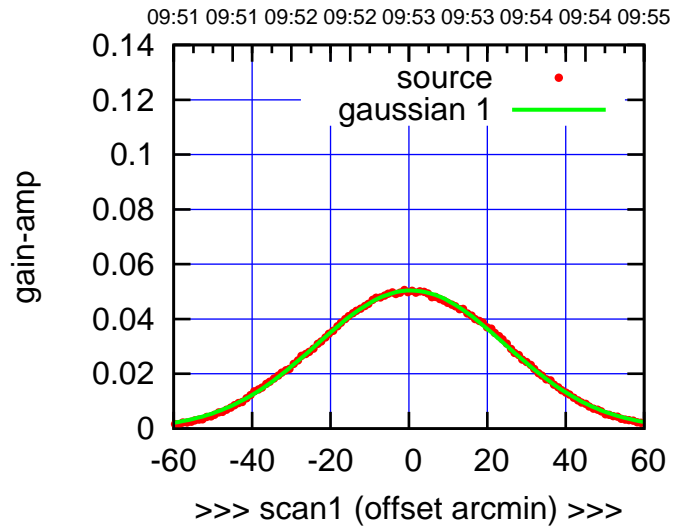
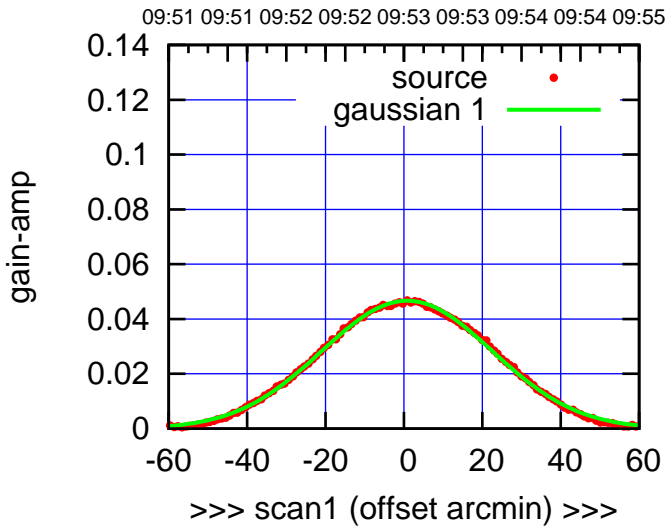


C00-130-AZ OFF= 0.8' ( 51.2')

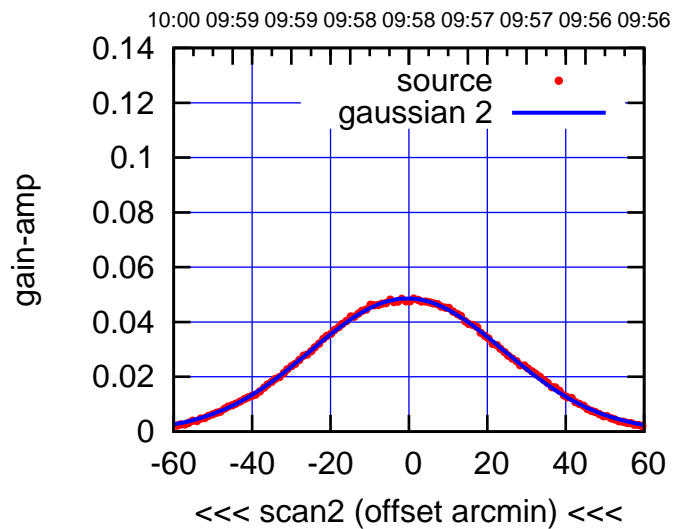
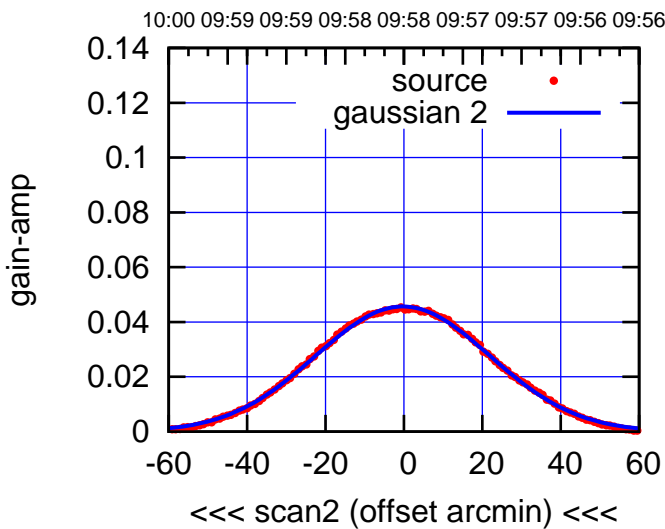
C00-175-AZ OFF= 0.5' ( 56.8')



(+30'/m) 18oct2016 09:53

C00-130-AZ OFF= -0.3' ( 52.3')

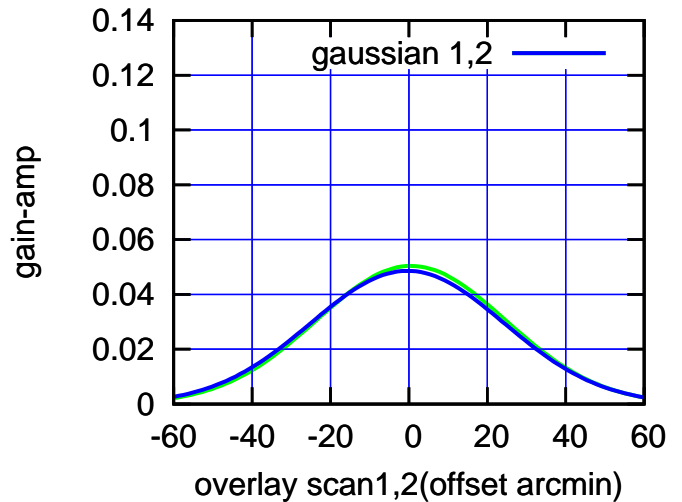
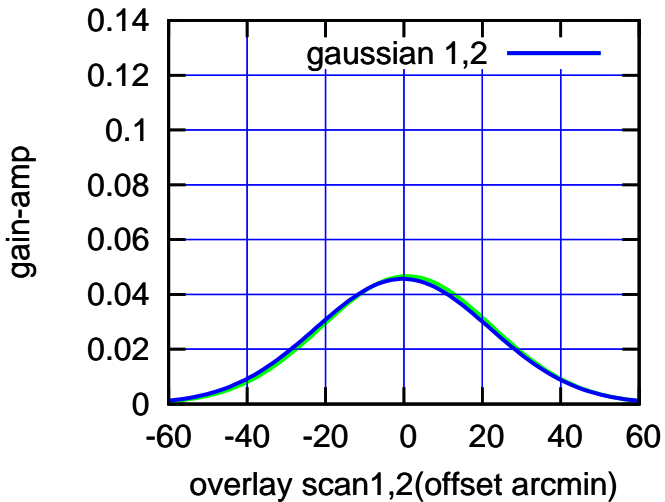
C00-175-AZ OFF= -0.4' ( 58.2')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.9'

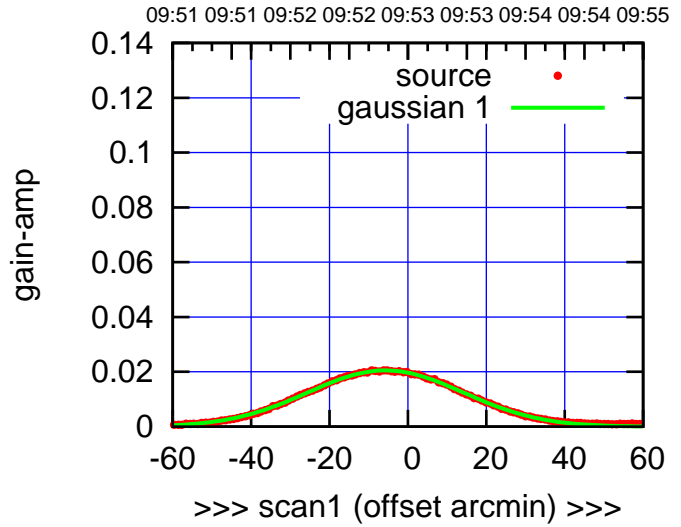
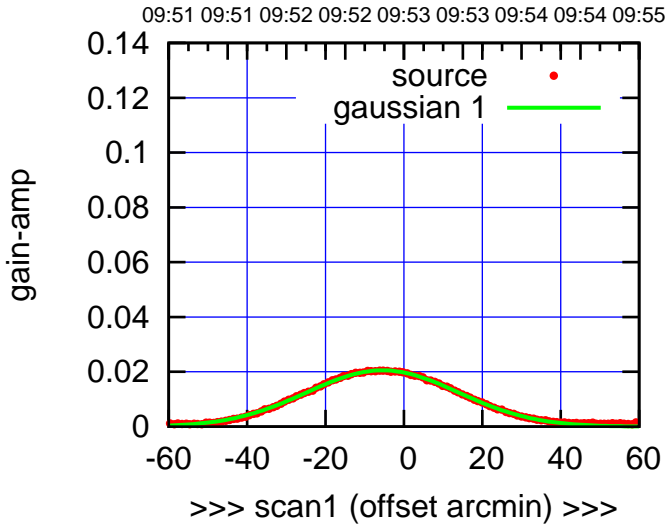
BACKLASH ERROR= 1.6'



(1041 MHz.)

C01-130-AZ OFF= -5.4' ( 45.7')

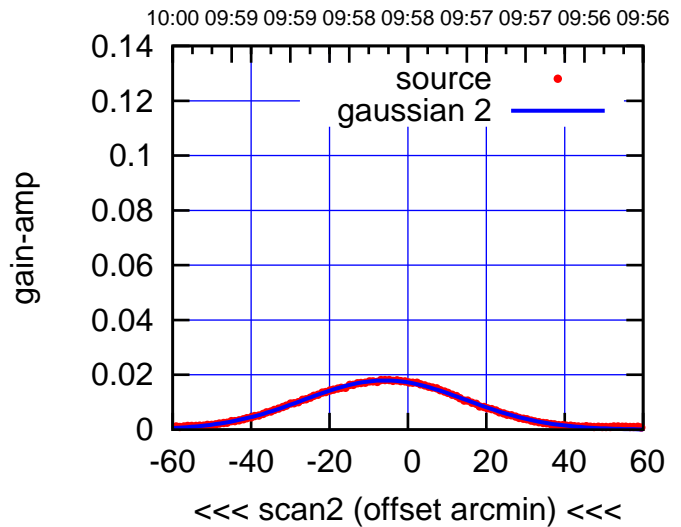
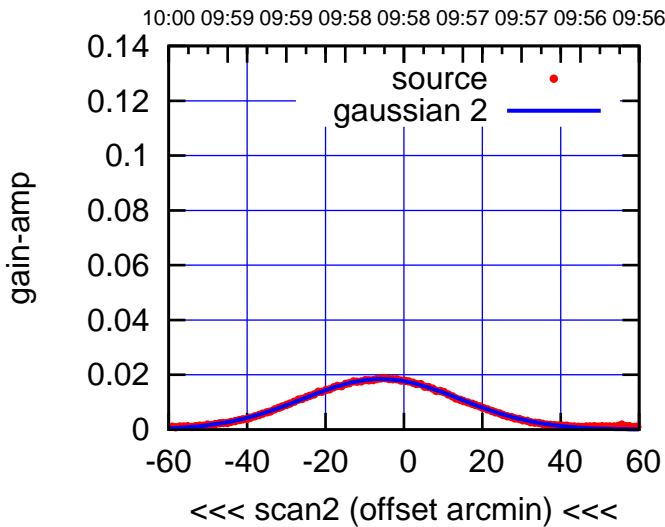
C01-175-AZ OFF= -5.7' ( 46.8')



(+30'/m) 18oct2016 09:53

C01-130-AZ OFF= -5.8' ( 47.2')

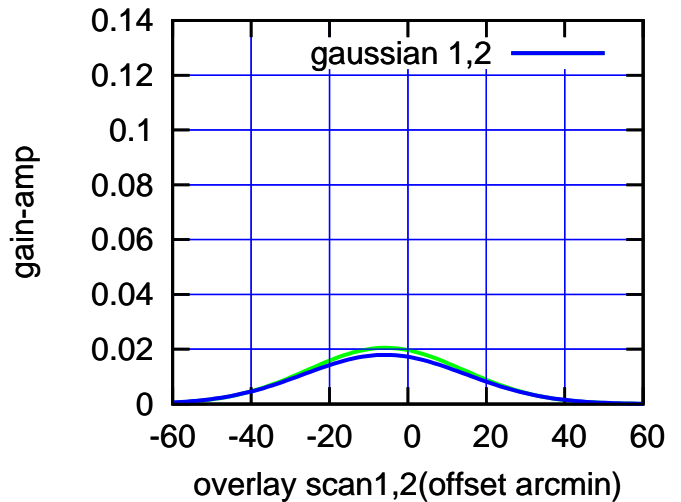
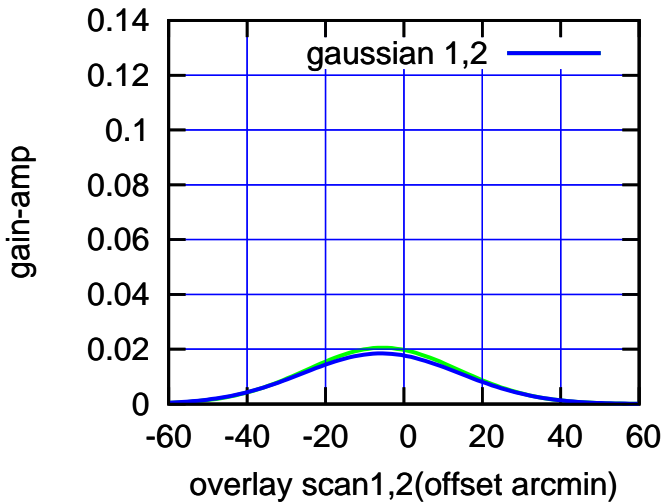
C01-175-AZ OFF= -5.9' ( 48.6')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.7'

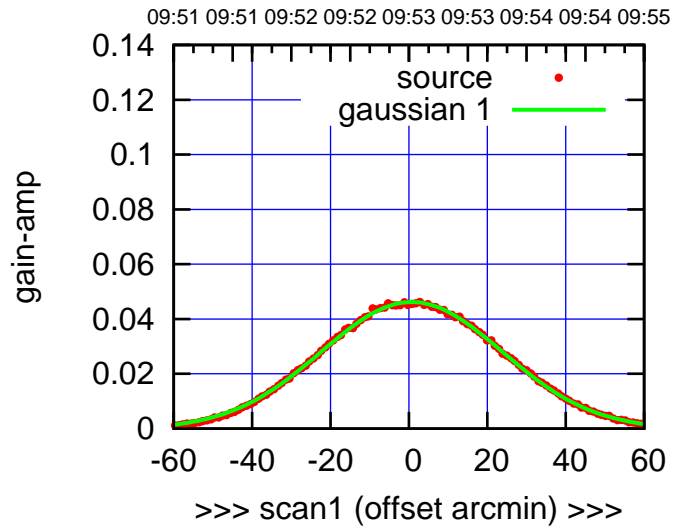
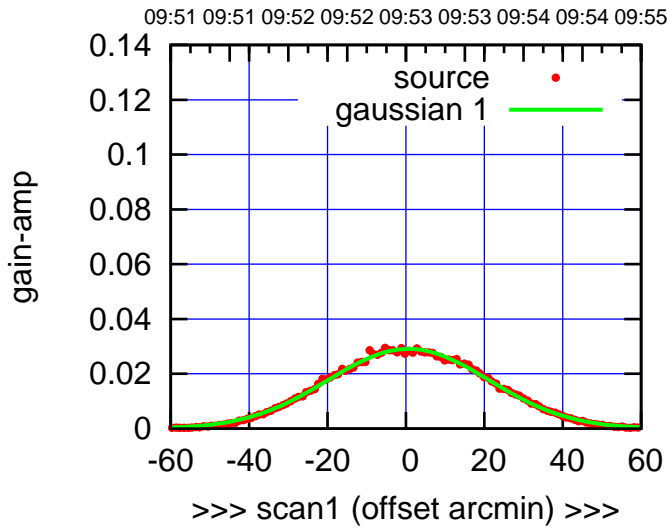
BACKLASH ERROR= 0.3'



(1041 MHz.)

C02-130-AZ OFF= 0.7' ( 48.5')

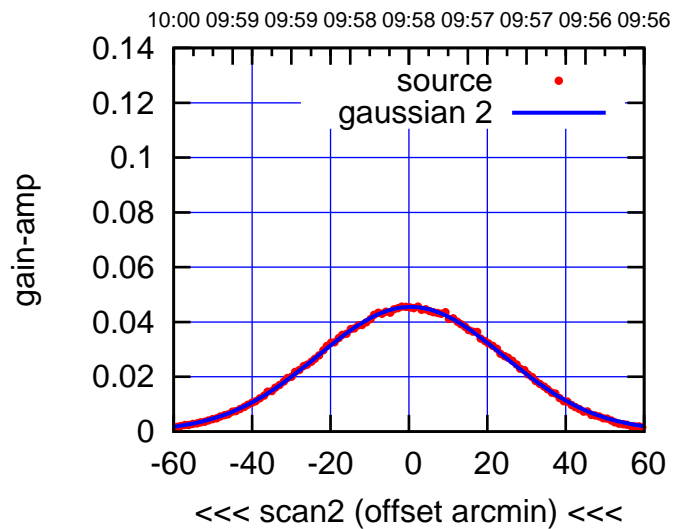
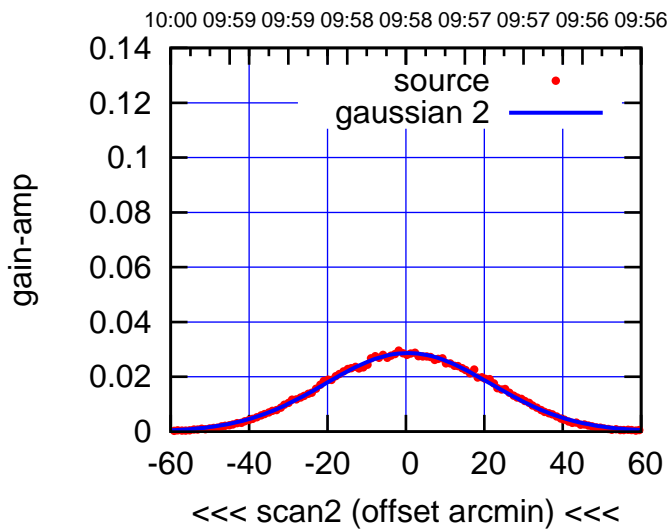
C02-175-AZ OFF= 0.7' ( 54.4')



(+30'/m) 18oct2016 09:53

C02-130-AZ OFF= 0.5' ( 49.9')

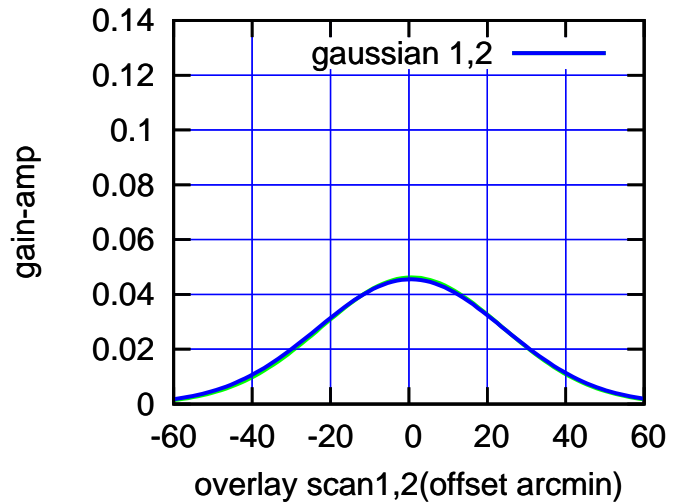
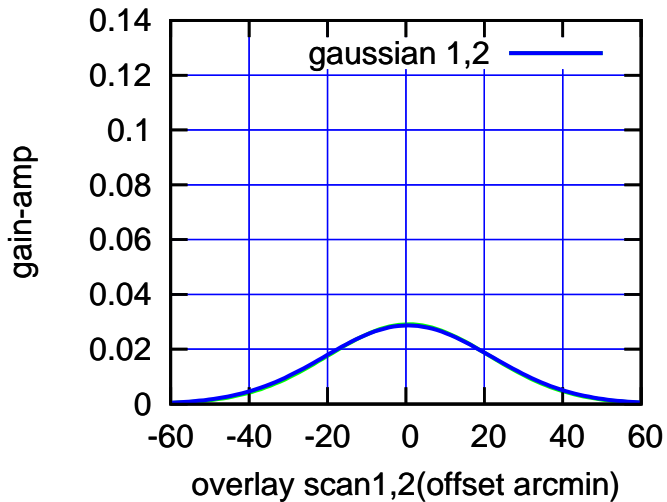
C02-175-AZ OFF= 0.4' ( 55.9')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.3'

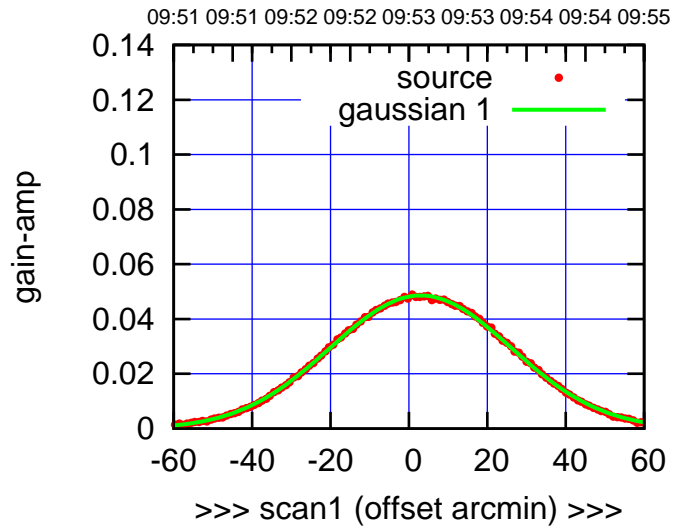
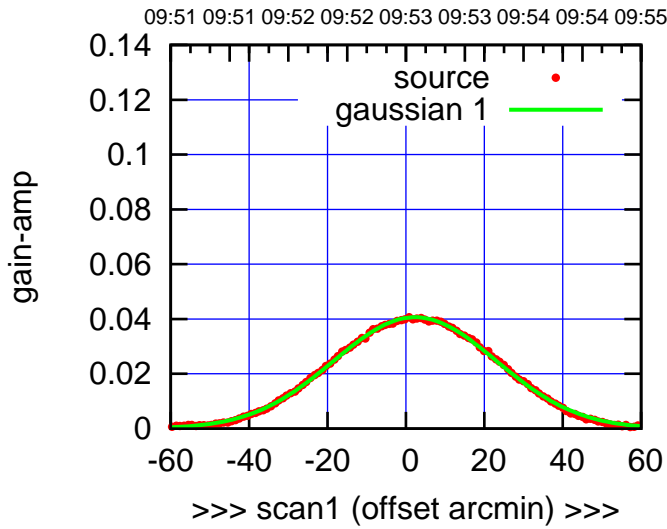
BACKLASH ERROR= 0.5'



(1041 MHz.)

C03-130-AZ OFF= 2.3' ( 49.0')

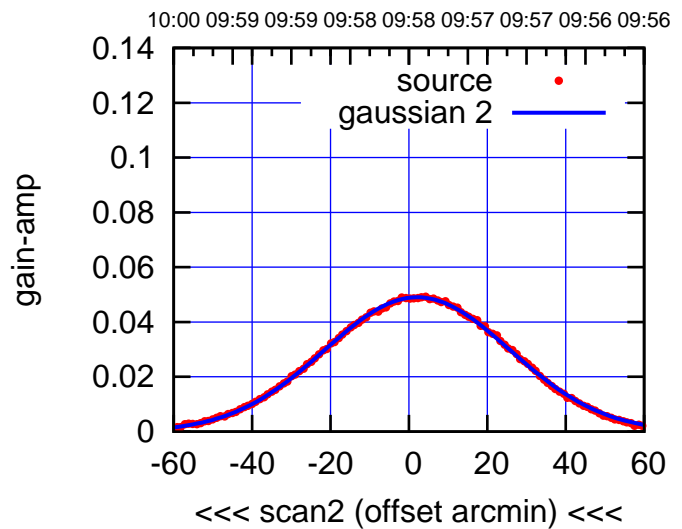
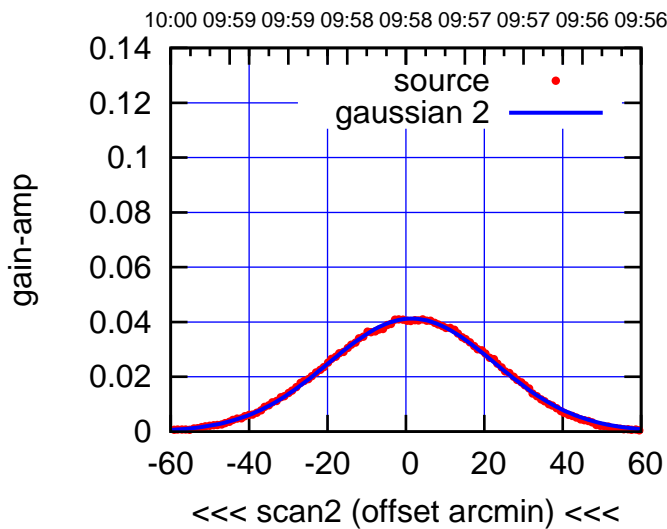
C03-175-AZ OFF= 3.0' ( 54.5')



(+30'/m) 18oct2016 09:53

C03-130-AZ OFF= 1.5' ( 50.0')

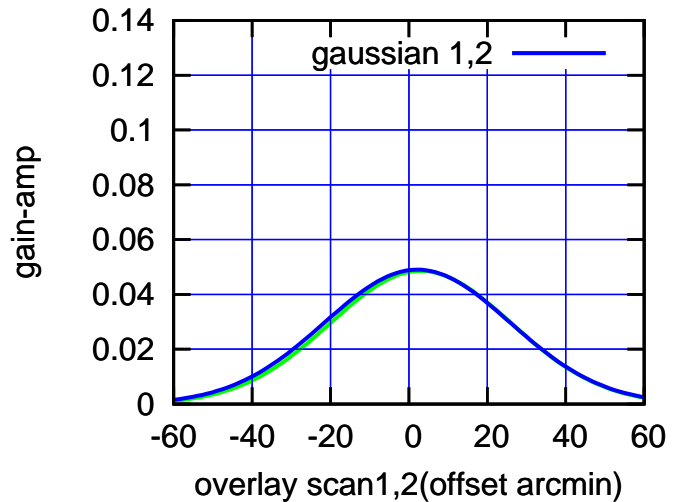
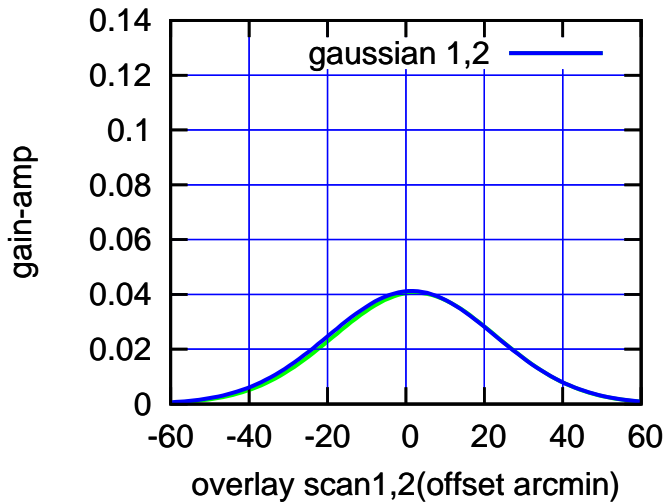
C03-175-AZ OFF= 2.1' ( 55.8')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.4'

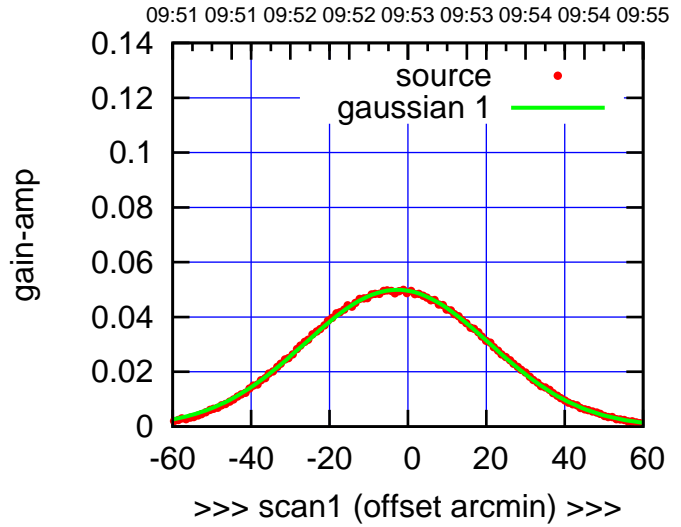
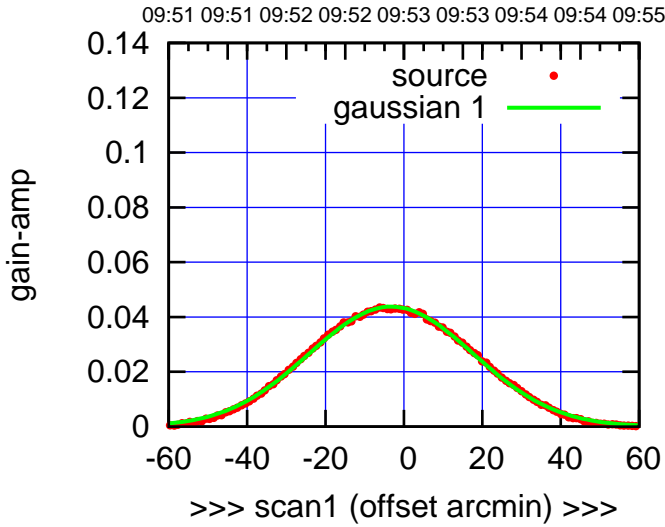
BACKLASH ERROR= 1.6'



(1041 MHz.)

C04-130-AZ OFF= -3.2' ( 49.4')

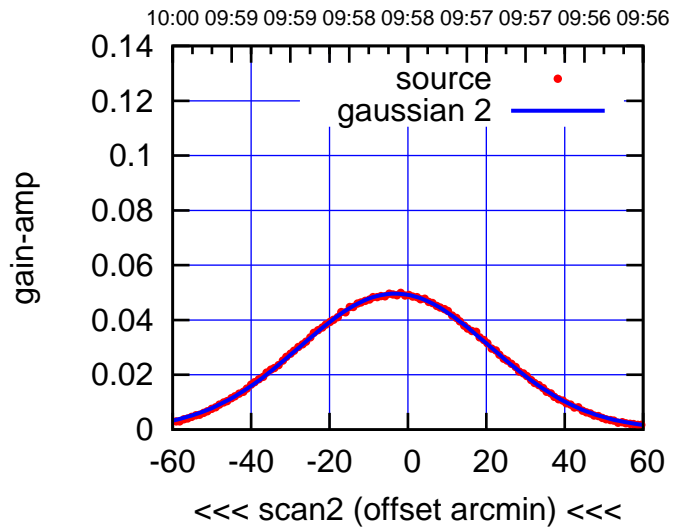
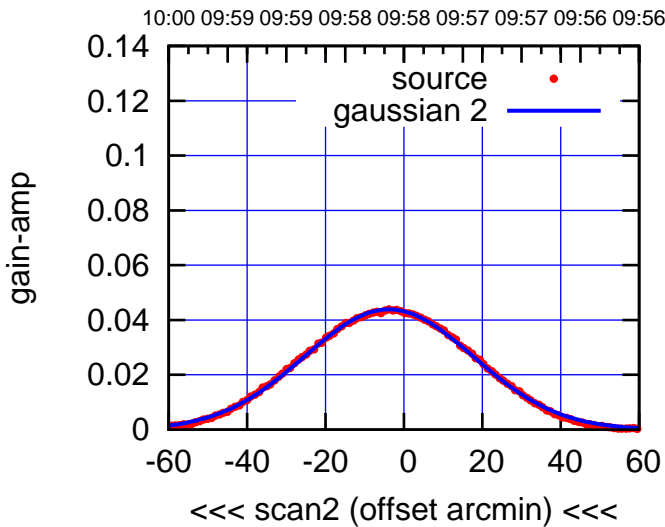
C04-175-AZ OFF= -2.7' ( 55.6')



(+30'/m) 18oct2016 09:53

C04-130-AZ OFF= -3.8' ( 50.9')

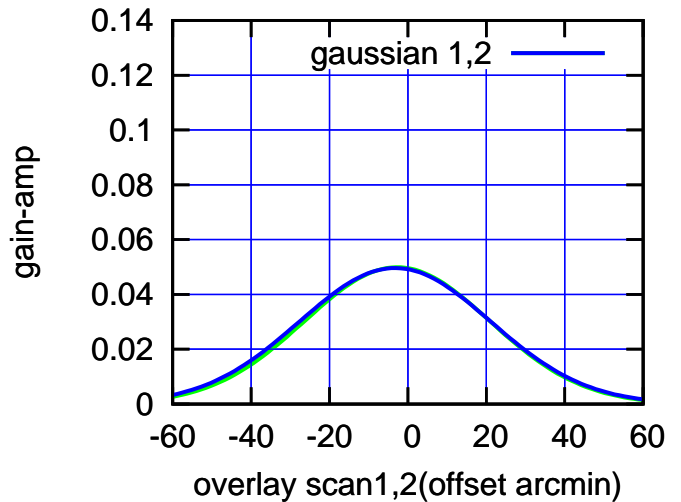
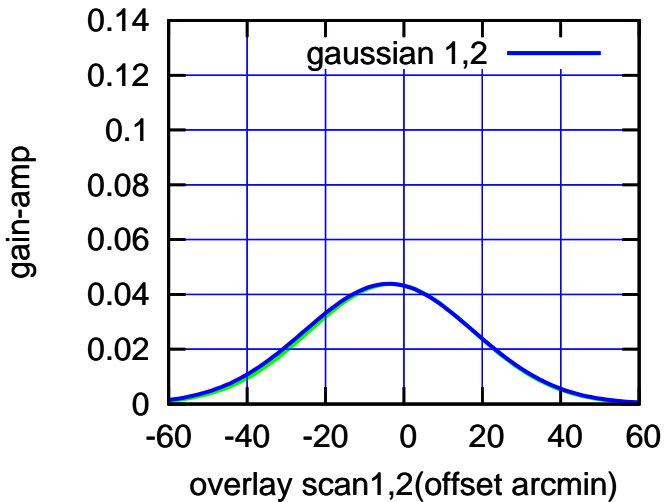
C04-175-AZ OFF= -3.3' ( 57.4')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.0'

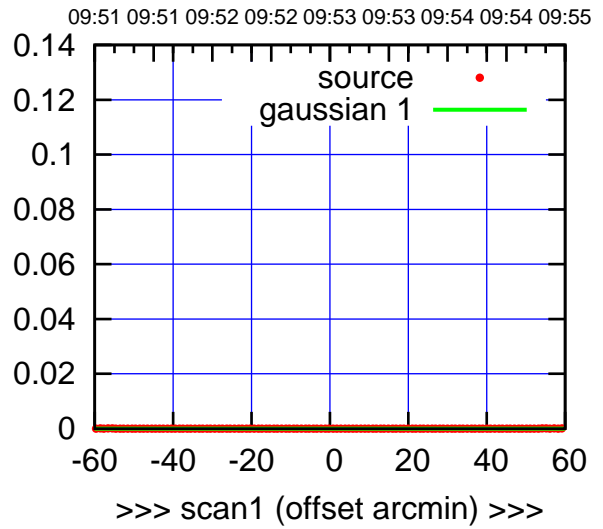
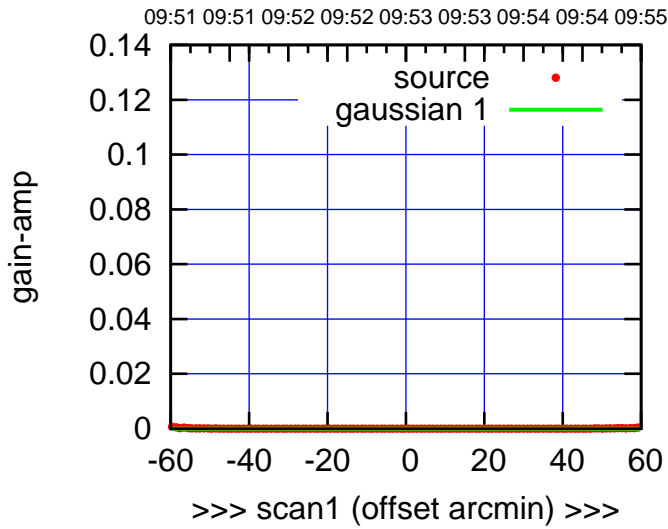
BACKLASH ERROR= 1.0'



(1041 MHz.)

C05-130-AZ OFF= 0.0' ( 42.4')

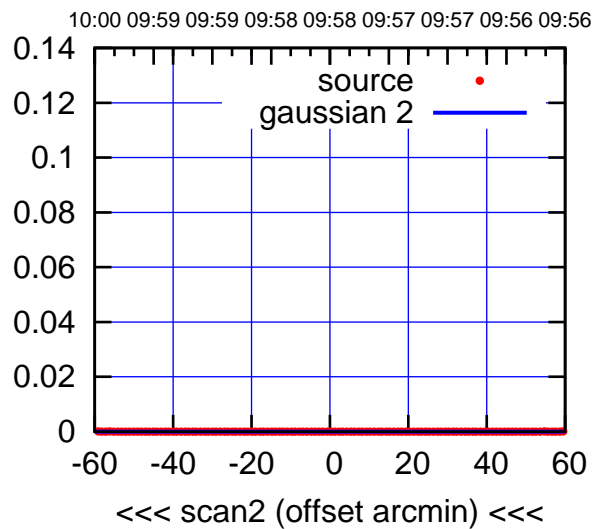
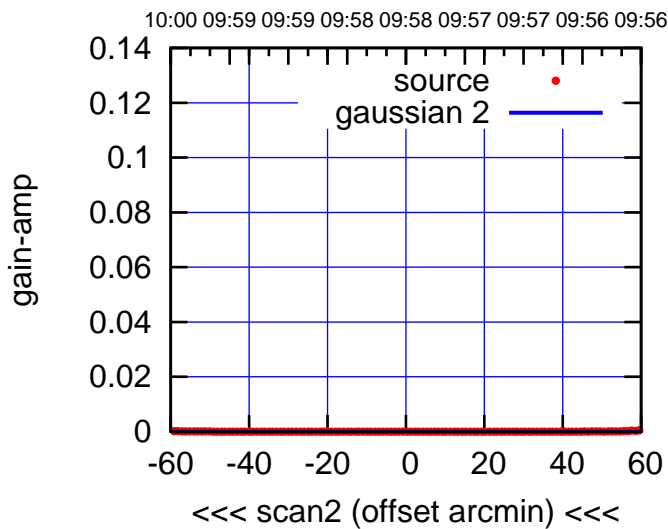
C05-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 18oct2016 09:53

C05-130-AZ OFF= 0.0' ( 42.4')

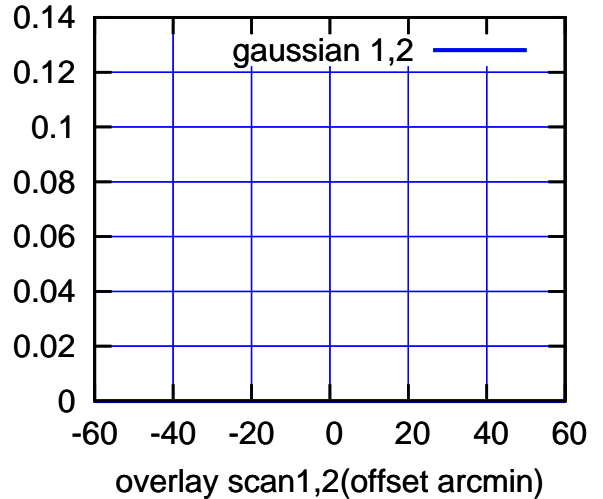
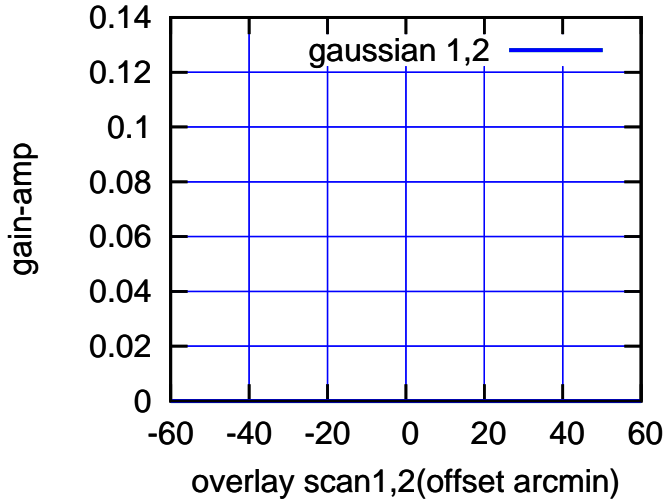
C05-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.0'

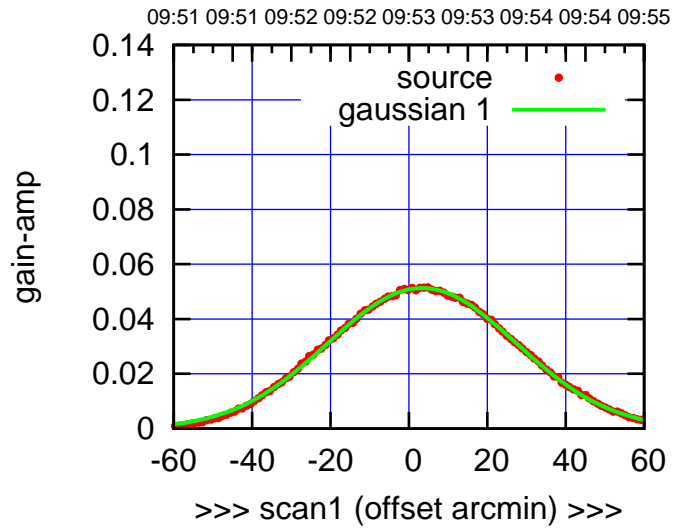
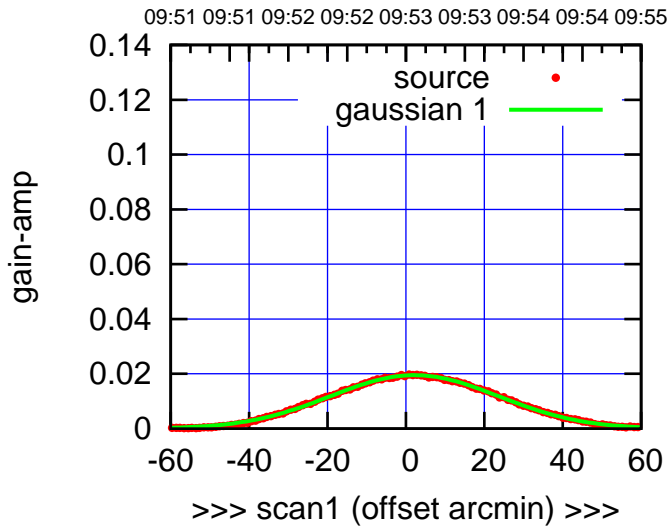
BACKLASH ERROR= 0.0'



(1041 MHz.)

C06-130-AZ OFF= 2.2' ( 50.5')

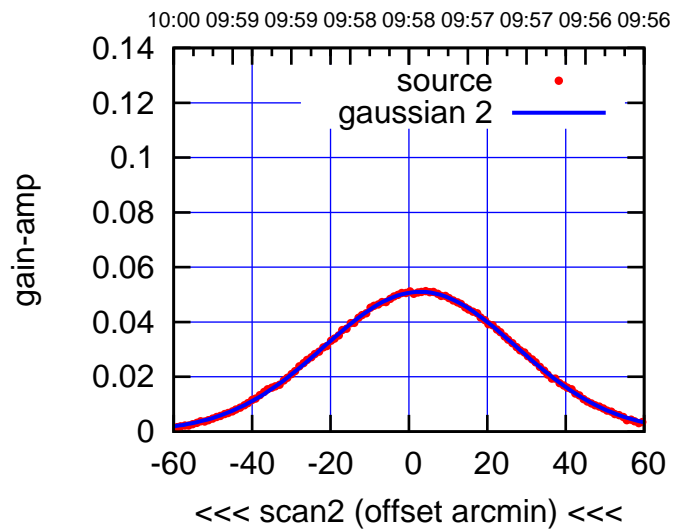
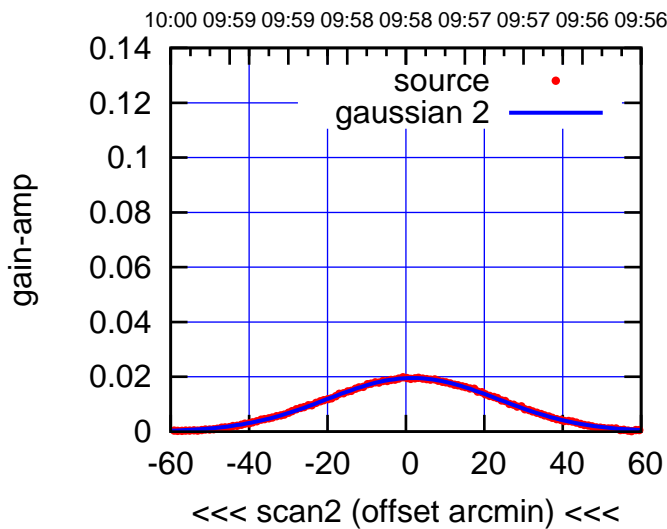
C06-175-AZ OFF= 3.4' ( 56.6')



(+30'/m) 18oct2016 09:53

C06-130-AZ OFF= 1.7' ( 51.4')

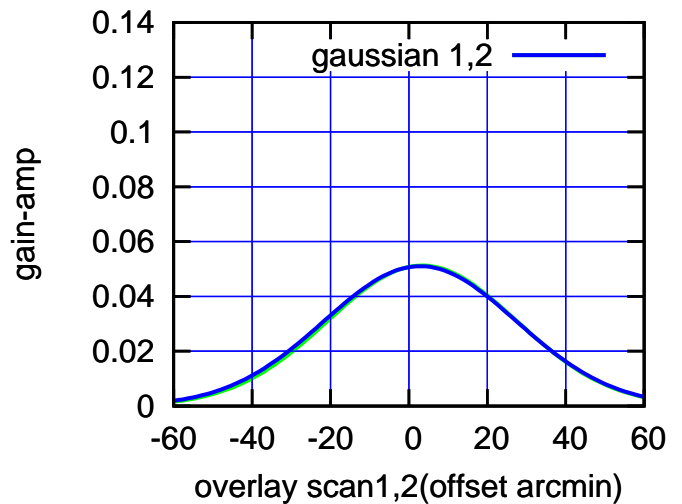
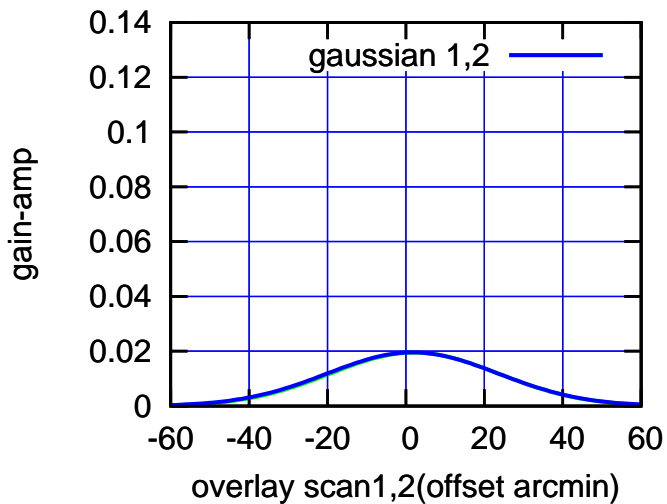
C06-175-AZ OFF= 2.9' ( 57.9')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.9'

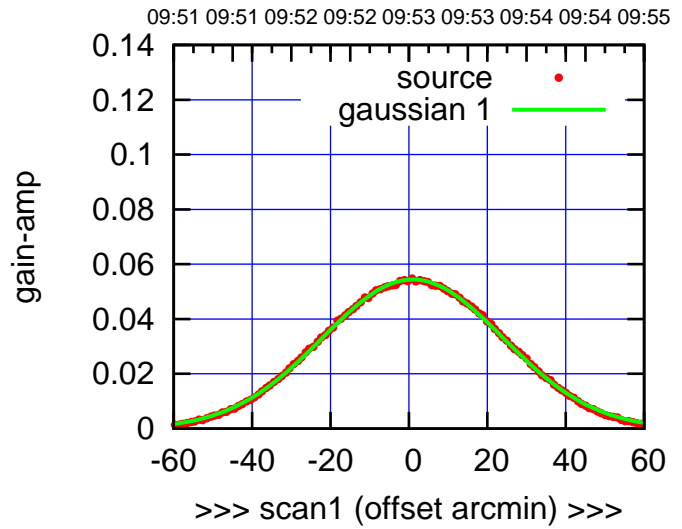
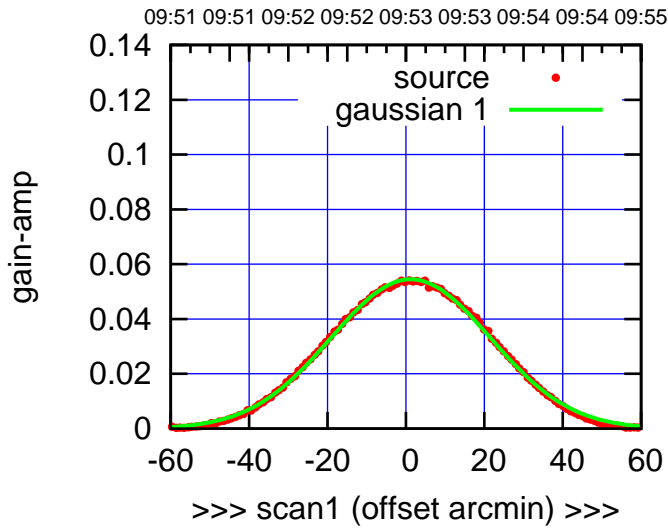
BACKLASH ERROR= 0.9'



(1041 MHz.)

C08-130-AZ OFF= 1.2' ( 48.0')

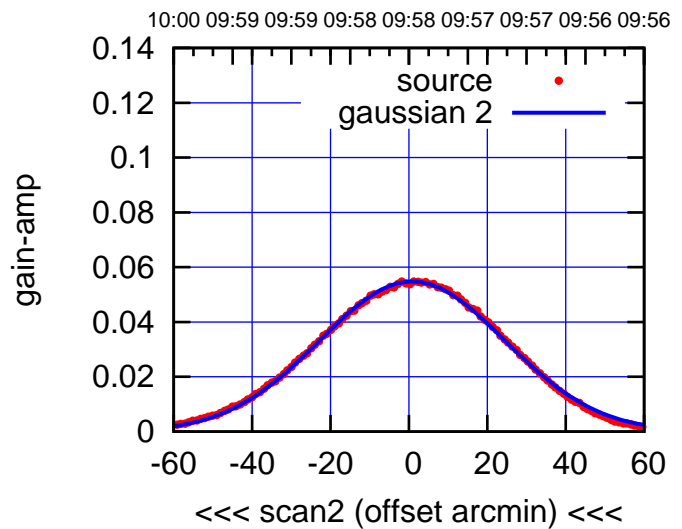
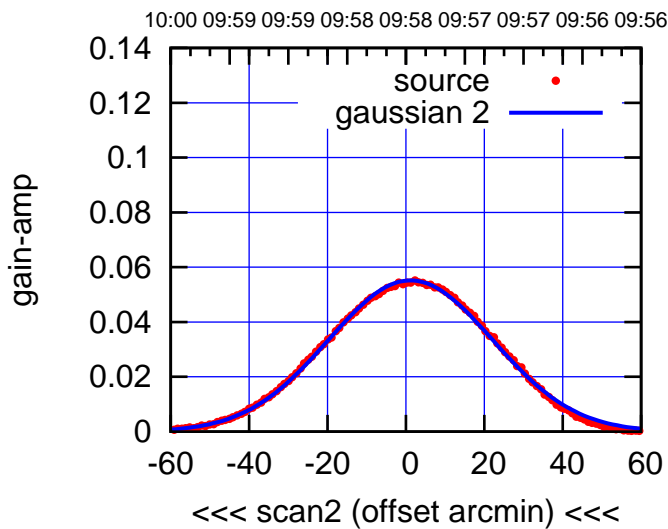
C08-175-AZ OFF= 1.0' ( 54.5')



(+30'/m) 18oct2016 09:53

C08-130-AZ OFF= 1.2' ( 49.3')

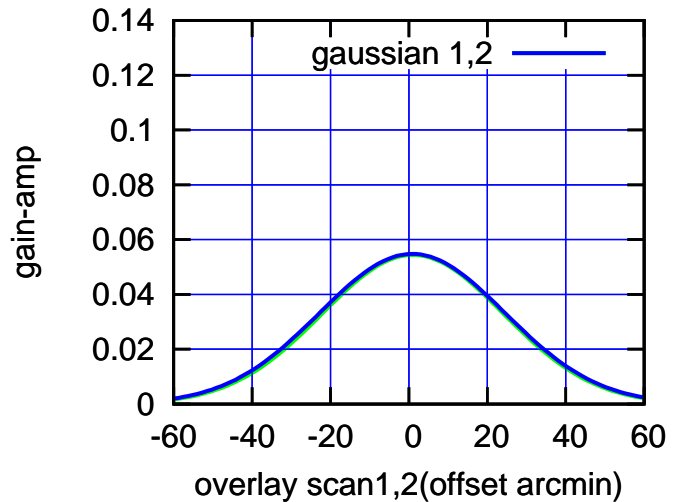
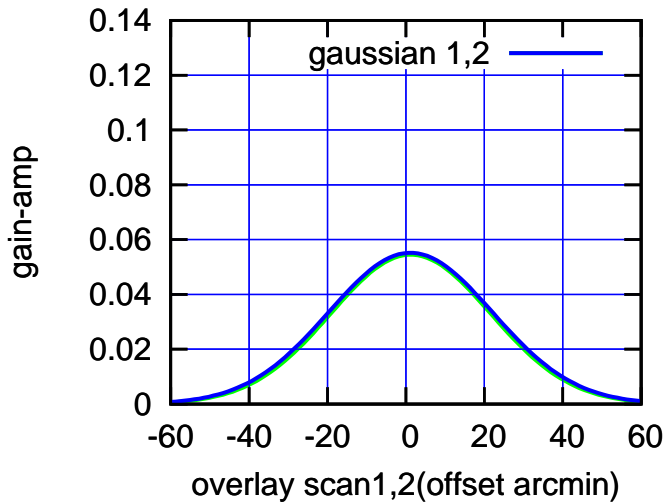
C08-175-AZ OFF= 0.9' ( 55.7')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.0'

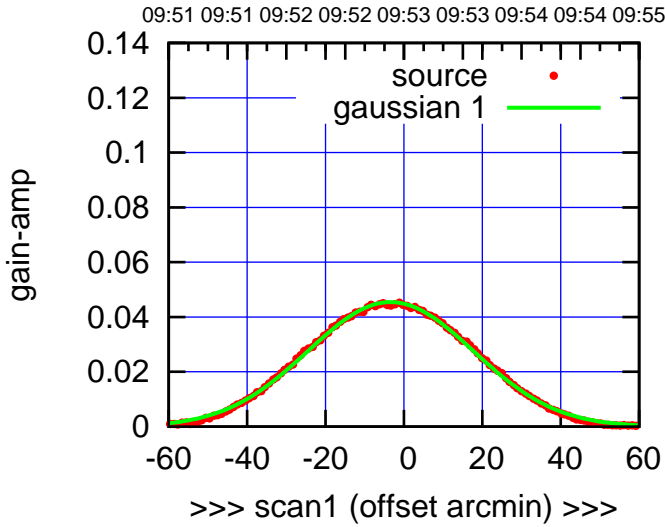
BACKLASH ERROR= 0.2'



(1041 MHz.)



C09-130-AZ OFF= -3.4' ( 49.7')

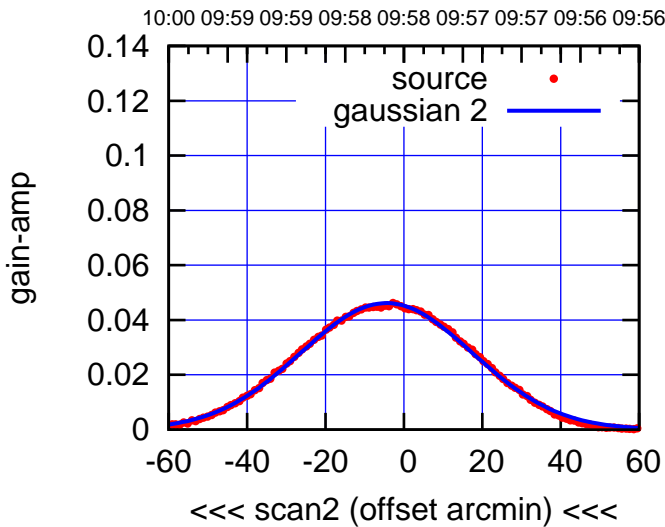


C09-175-AZ OFF= -2.9' ( 56.0')

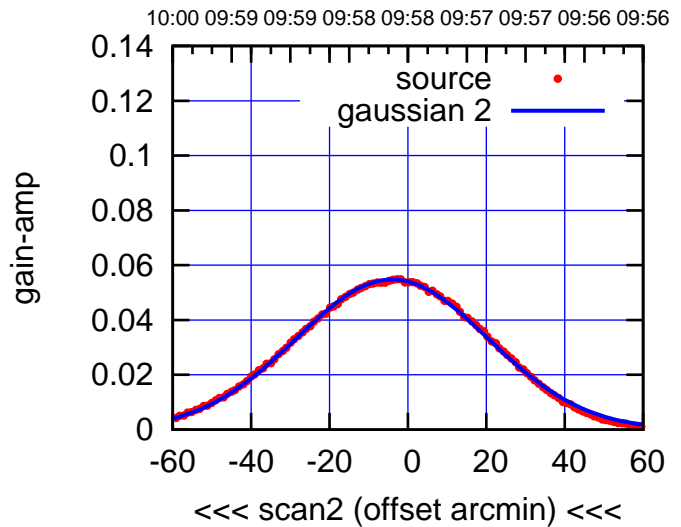


(+30'/m) 18oct2016 09:53

C09-130-AZ OFF= -4.4' ( 51.6')

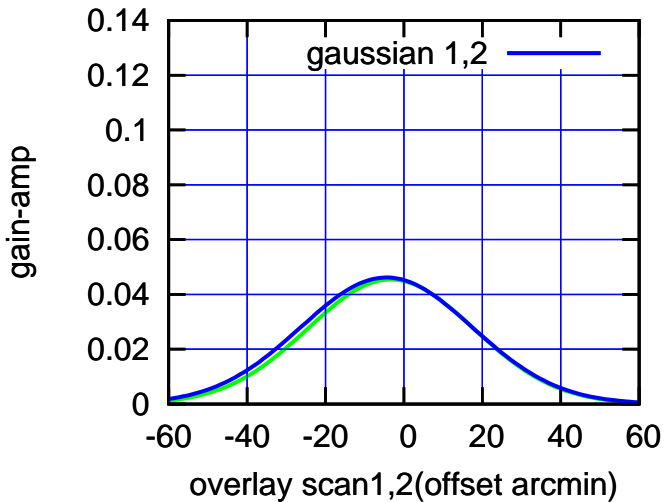


C09-175-AZ OFF= -4.0' ( 57.7')

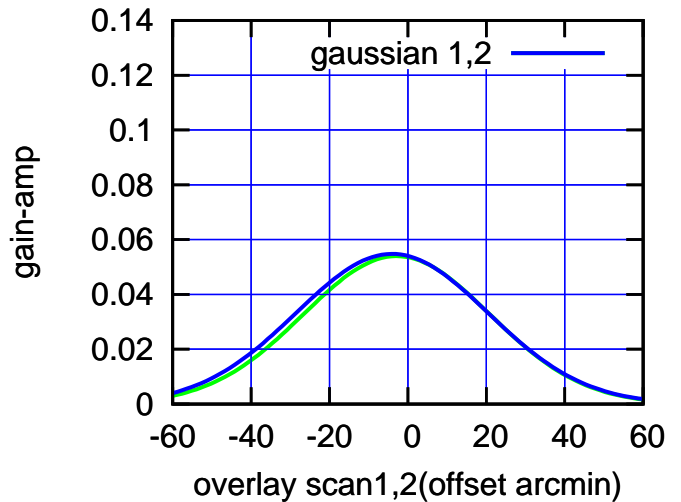


(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.7'

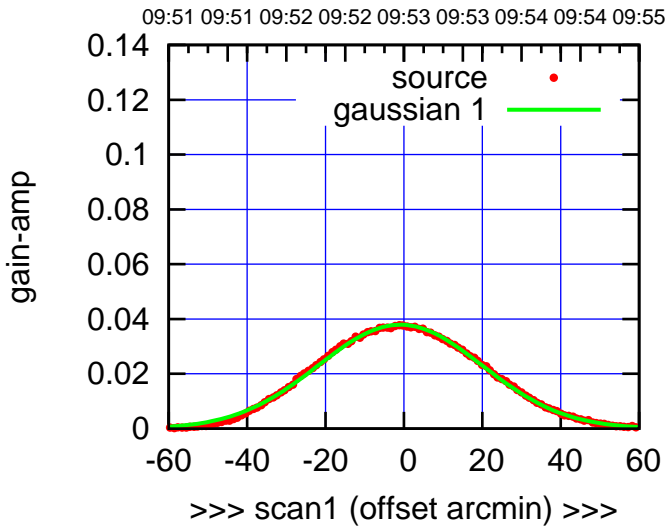


BACKLASH ERROR= 1.9'

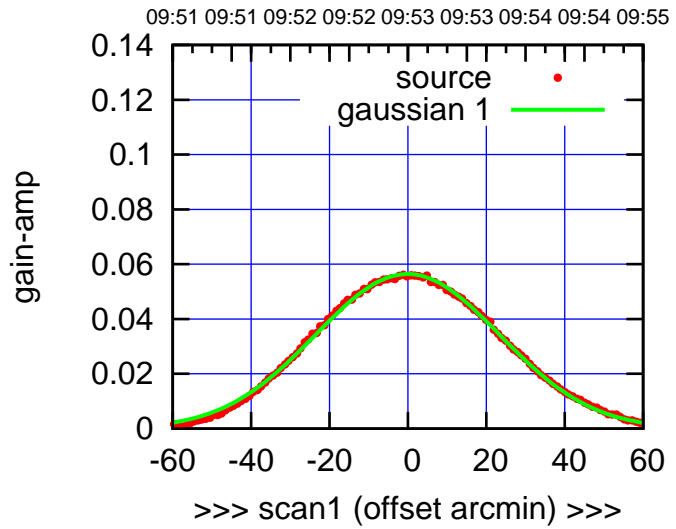


(1041 MHz.)

C10-130-AZ OFF= -0.9' ( 49.4')

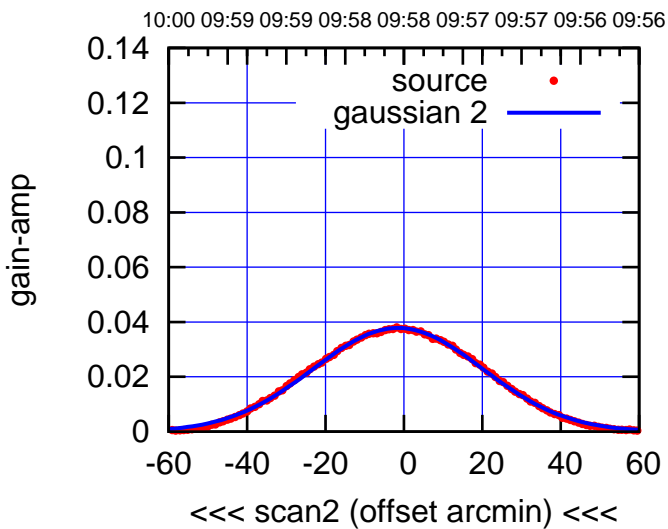


C10-175-AZ OFF= -0.1' ( 55.3')

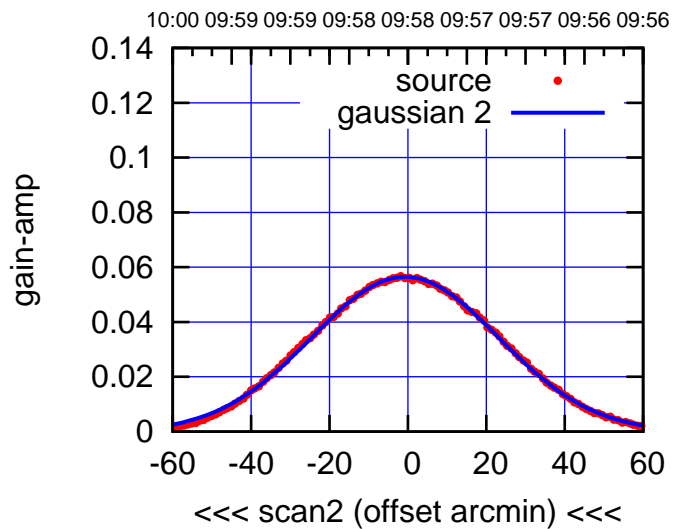


(+30'/m) 18oct2016 09:53

C10-130-AZ OFF= -1.5' ( 50.8')

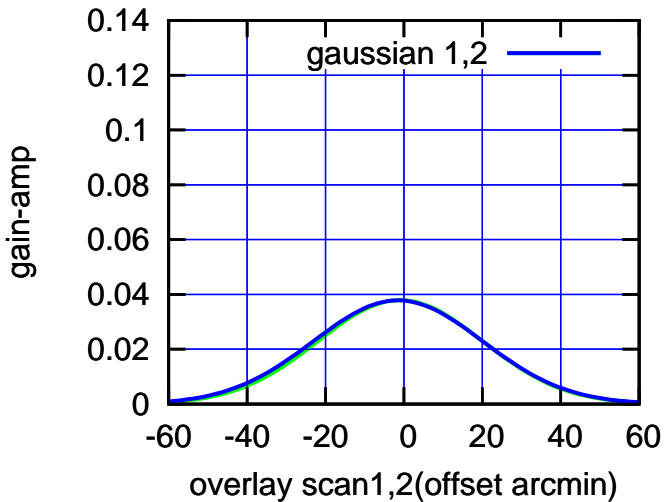


C10-175-AZ OFF= -0.7' ( 56.3')

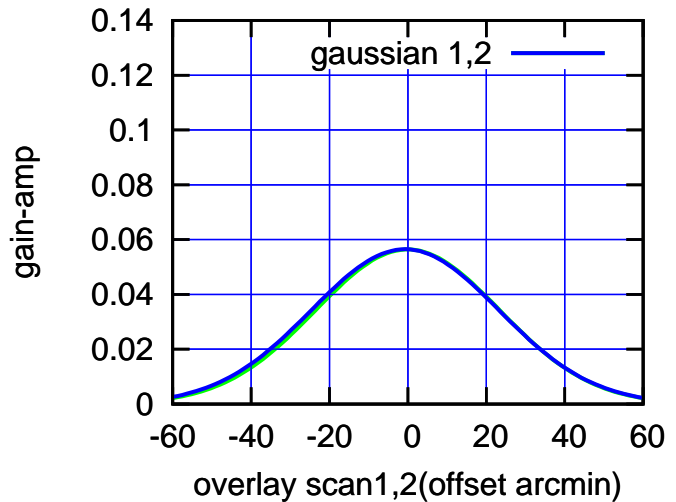


(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.0'

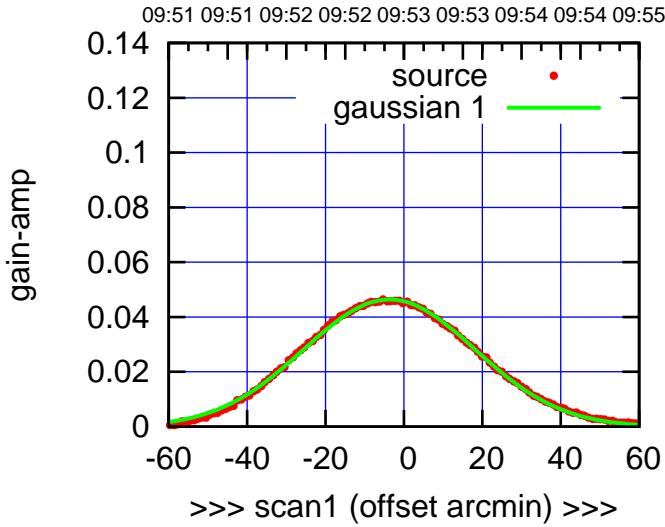


BACKLASH ERROR= 1.0'

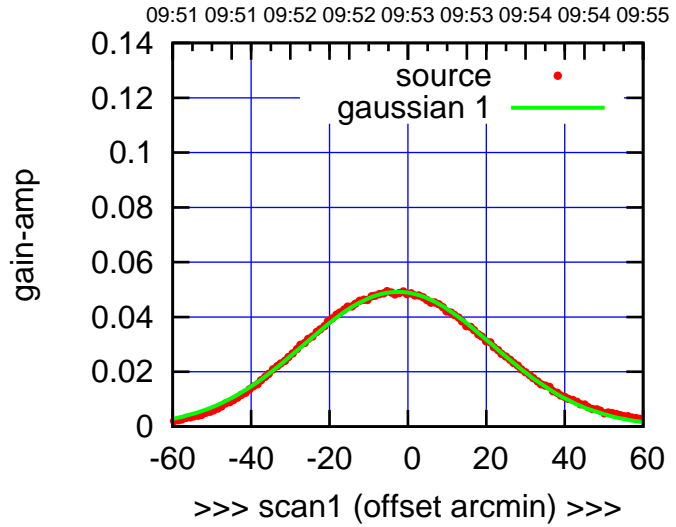


(1041 MHz.)

C11-130-AZ OFF= -3.7' ( 51.6')

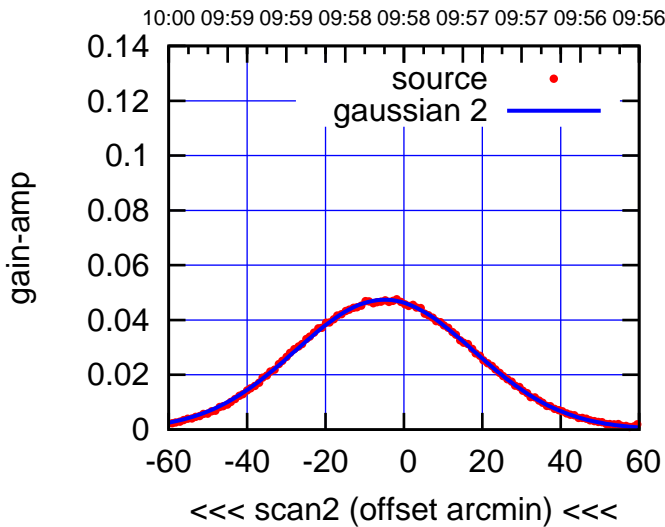


C11-175-AZ OFF= -2.5' ( 56.8')

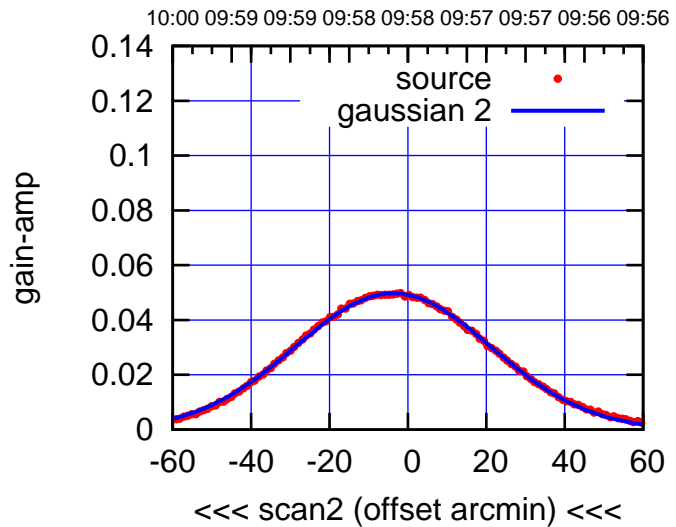


(+30'/m) 18oct2016 09:53

C11-130-AZ OFF= -5.0' ( 53.6')

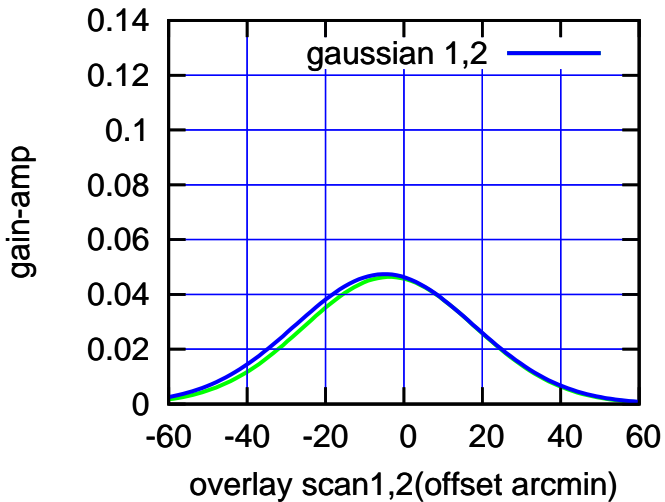


C11-175-AZ OFF= -3.8' ( 58.9')

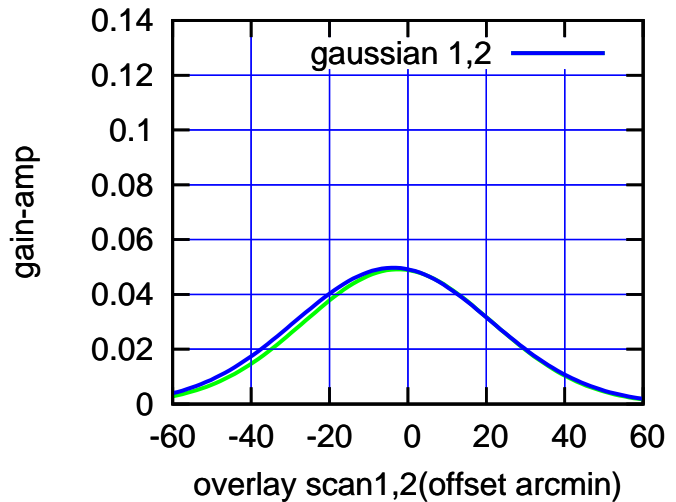


(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 2.3'



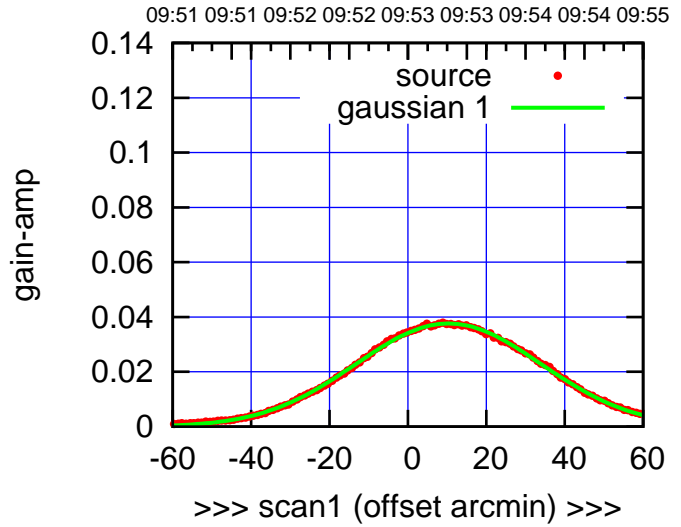
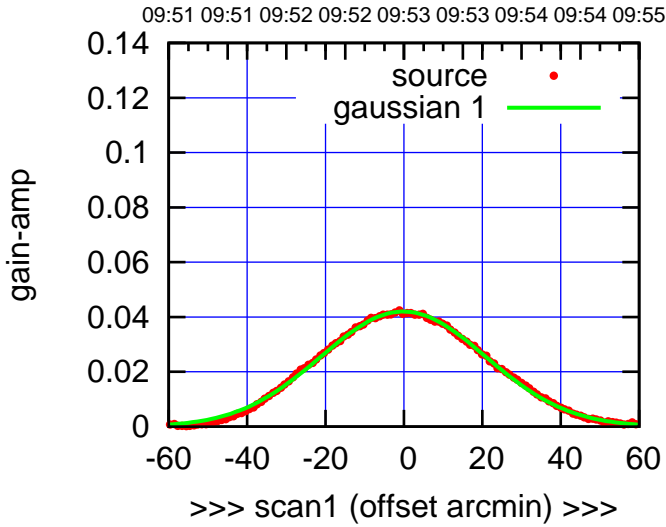
BACKLASH ERROR= 2.3'



(1041 MHz.)

C12-130-AZ OFF= -0.2' ( 49.6')

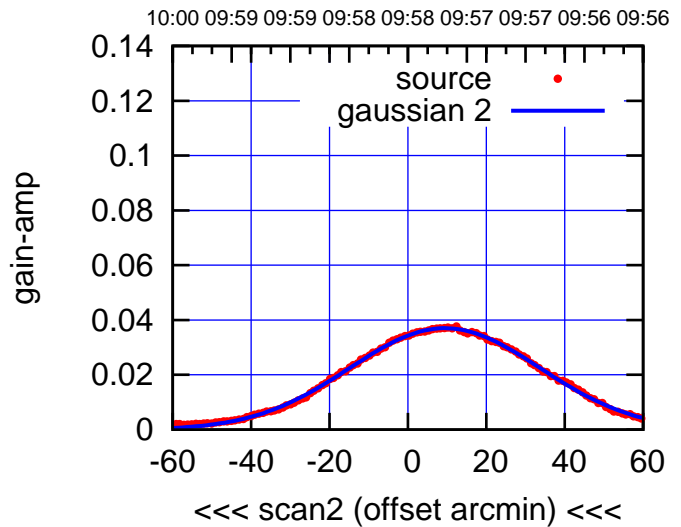
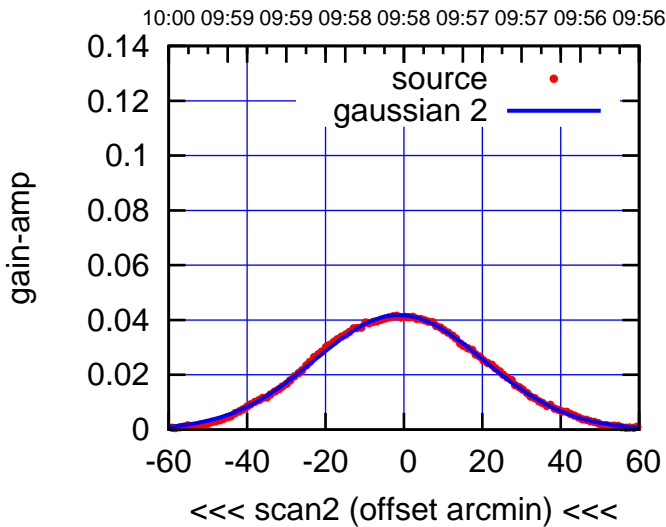
C12-175-AZ OFF= 10.4' ( 55.7')



(+30'/m) 18oct2016 09:53

C12-130-AZ OFF= -1.3' ( 50.9')

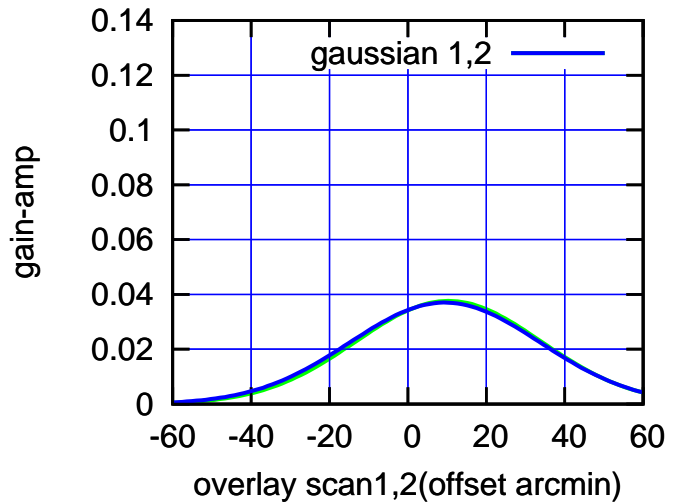
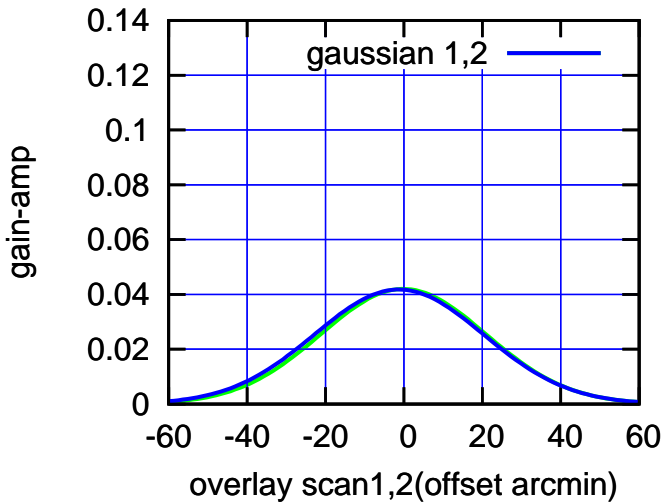
C12-175-AZ OFF= 9.4' ( 57.2')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.9'

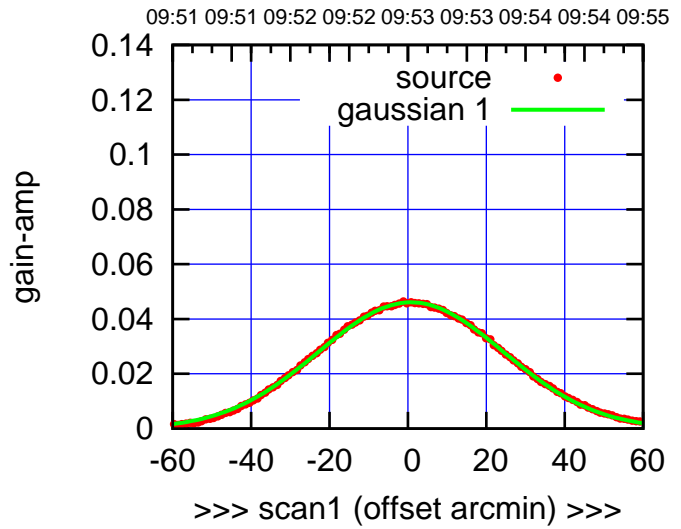
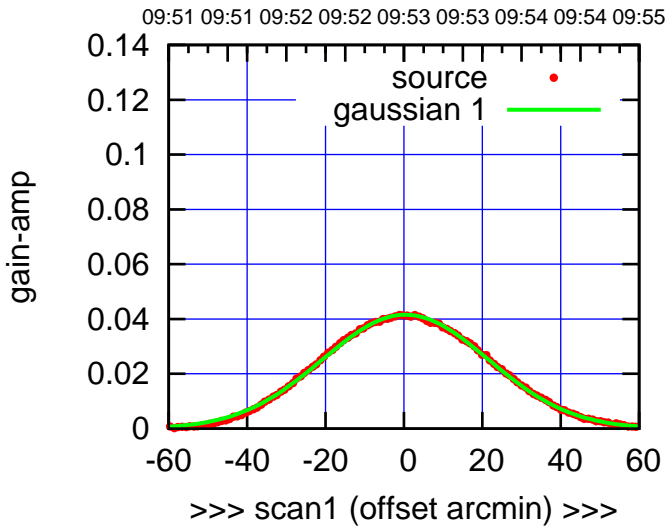
BACKLASH ERROR= 1.7'



(1041 MHz.)

C13-130-AZ OFF= 0.4' (49.9')

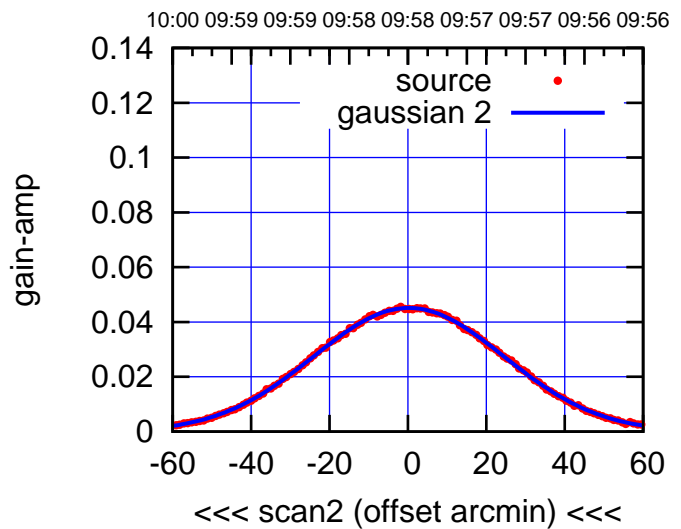
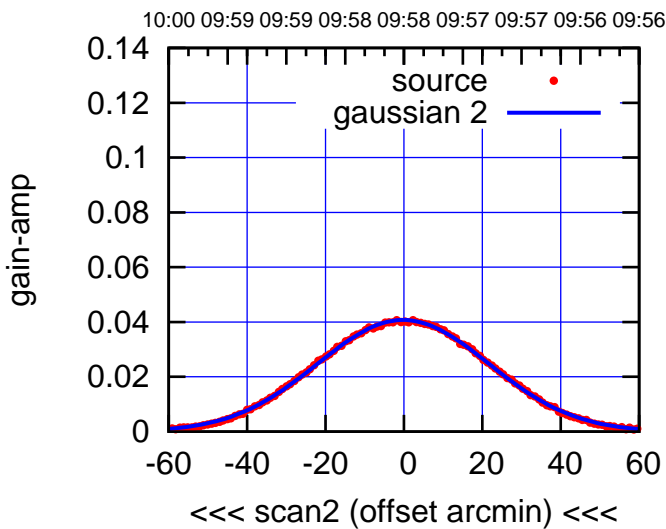
C13-175-AZ OFF= 0.8' (55.7')



(+30'/m) 18oct2016 09:53

C13-130-AZ OFF= -0.2' (51.6')

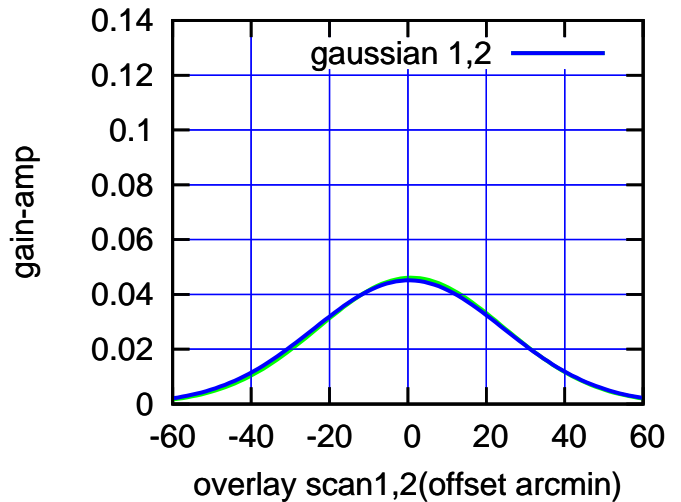
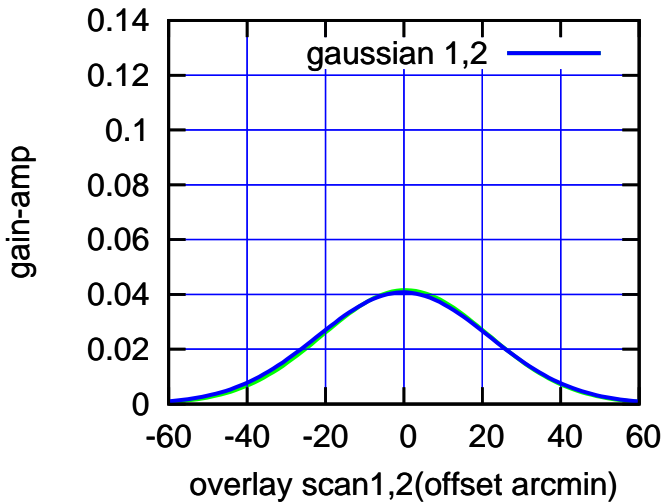
C13-175-AZ OFF= 0.2' (57.3')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.0'

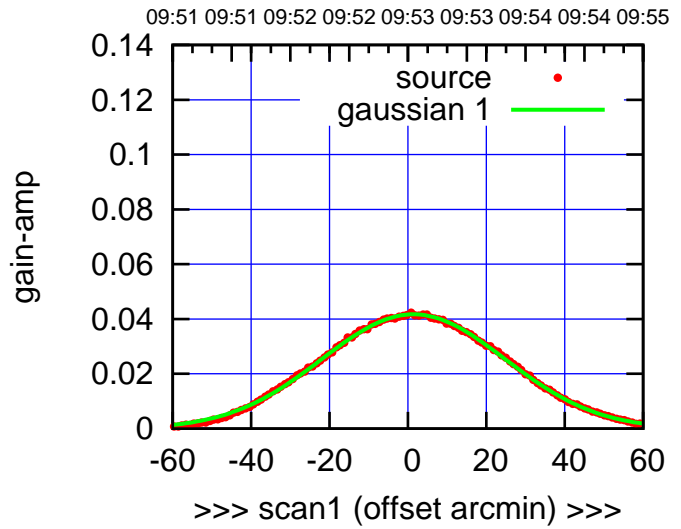
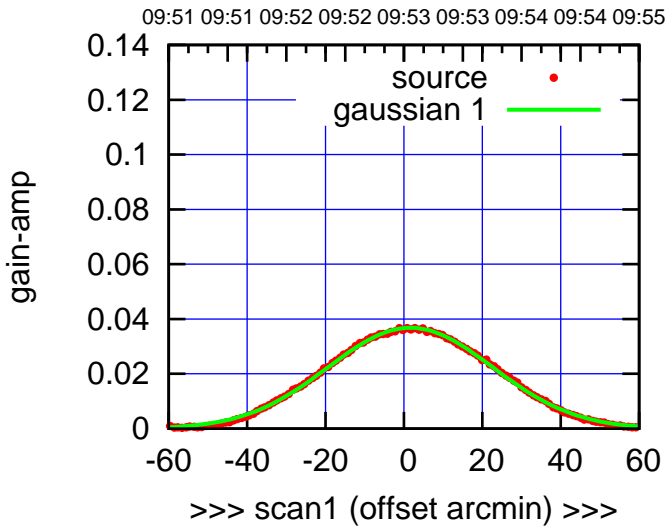
BACKLASH ERROR= 1.0'



(1041 MHz.)

C14-130-AZ OFF= 1.7' ( 49.6')

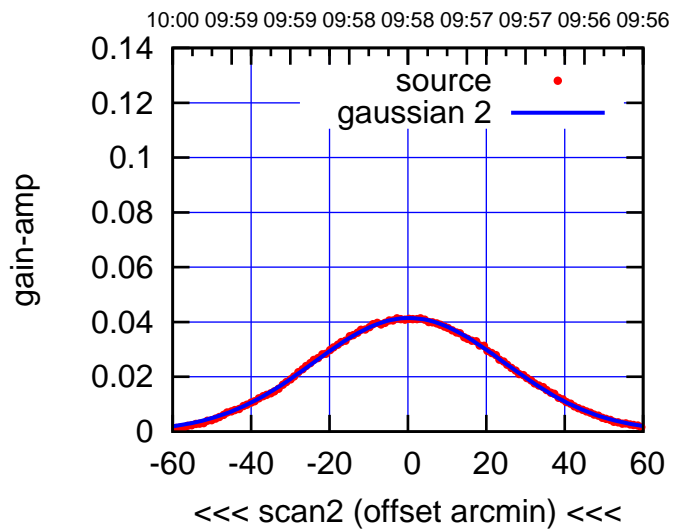
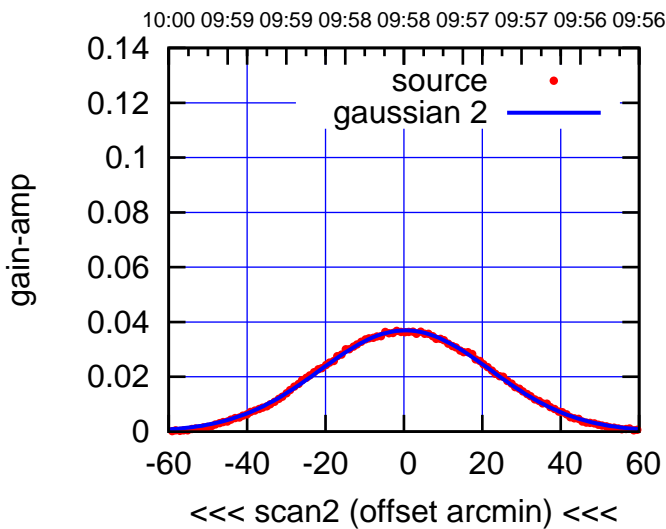
C14-175-AZ OFF= 1.4' ( 55.3')



(+30'/m) 18oct2016 09:53

C14-130-AZ OFF= 0.4' ( 51.4')

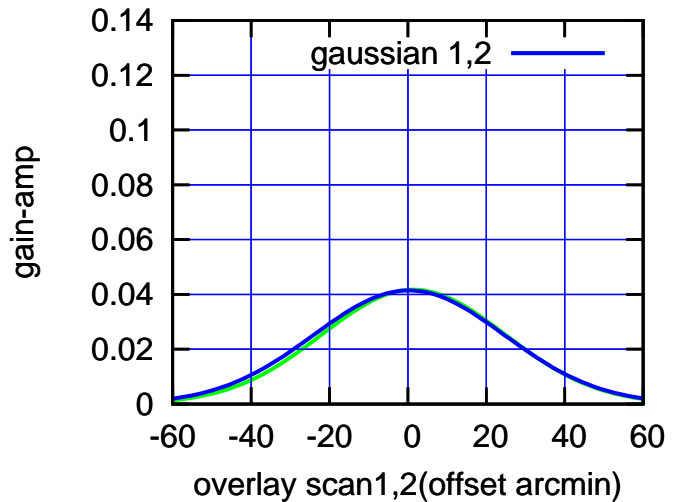
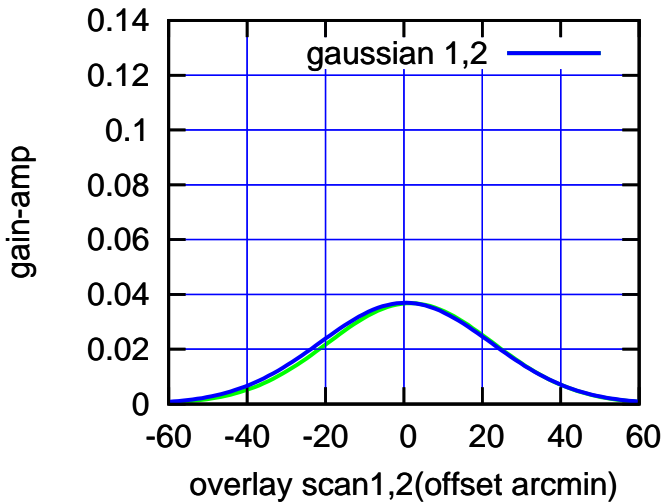
C14-175-AZ OFF= 0.3' ( 57.4')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 2.3'

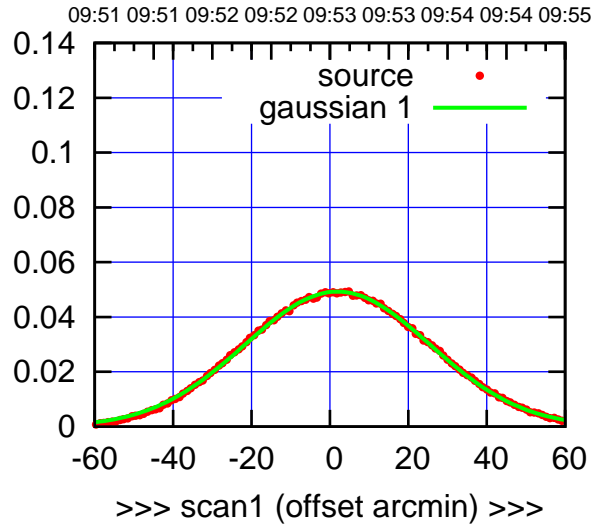
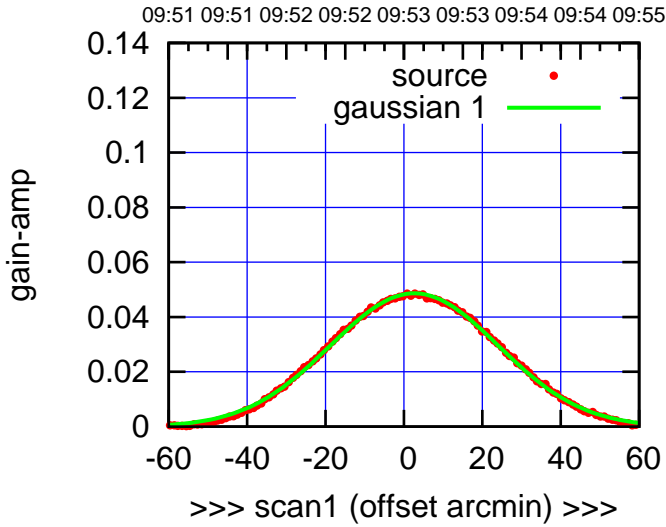
BACKLASH ERROR= 1.9'



(1041 MHz.)

E02-130-AZ OFF= 2.7' ( 50.6')

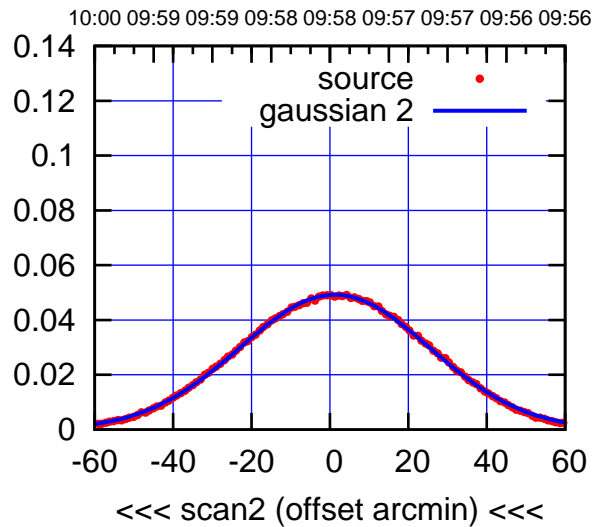
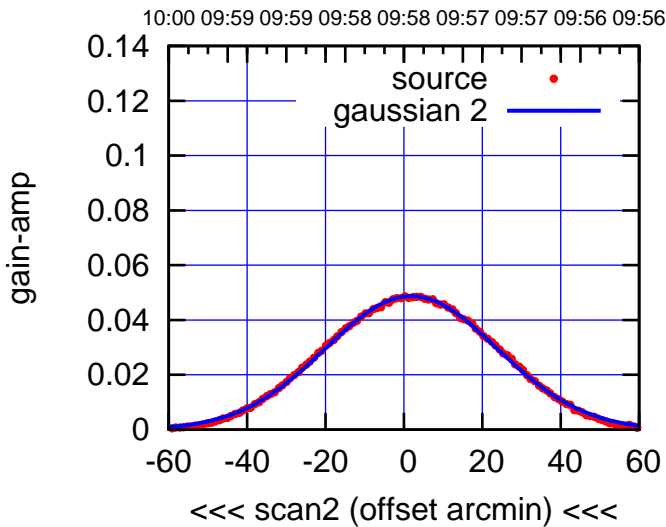
E02-175-AZ OFF= 1.9' ( 55.7')



(+30'/m) 18oct2016 09:53

E02-130-AZ OFF= 1.9' ( 51.7')

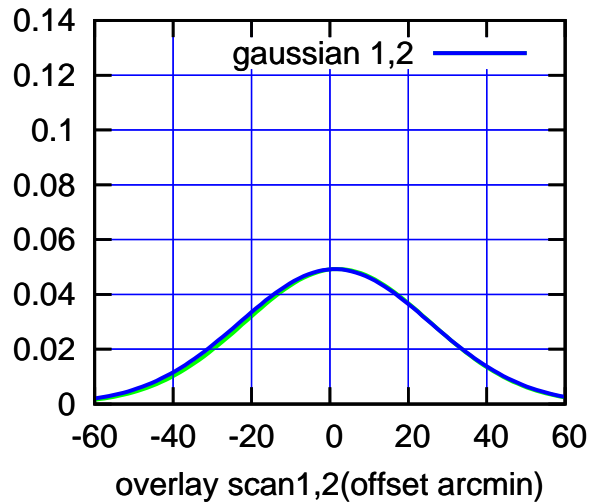
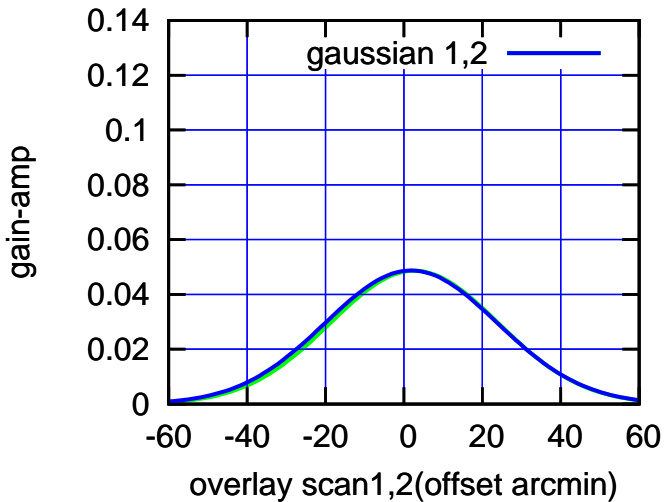
E02-175-AZ OFF= 1.3' ( 57.1')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.4'

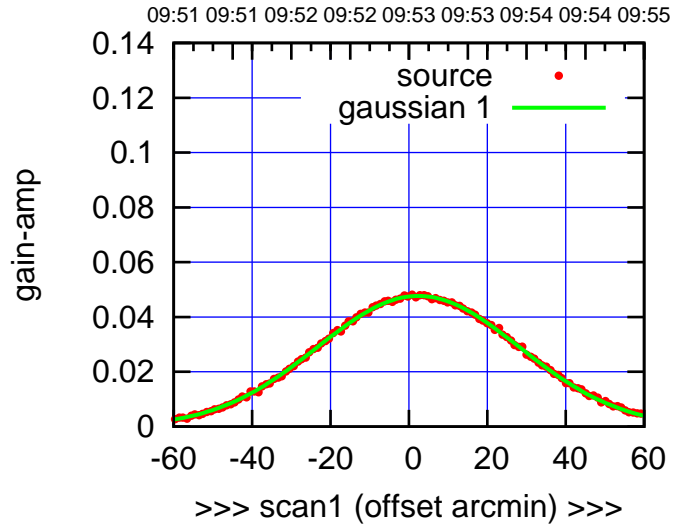
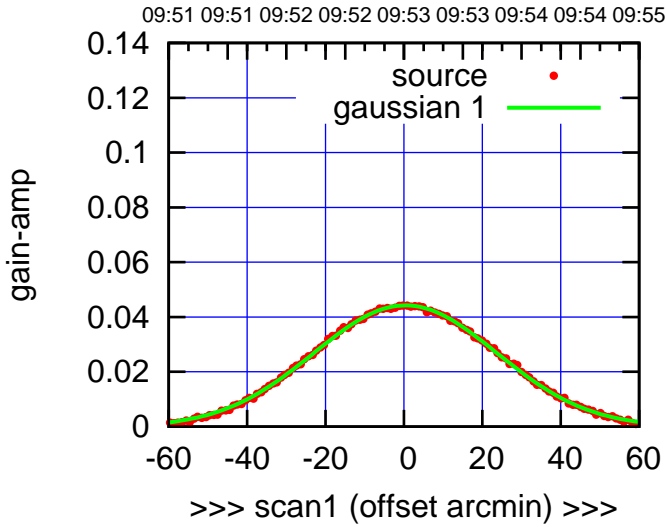
BACKLASH ERROR= 1.0'



(1041 MHz.)

E03-130-AZ OFF= 0.4' ( 55.1')

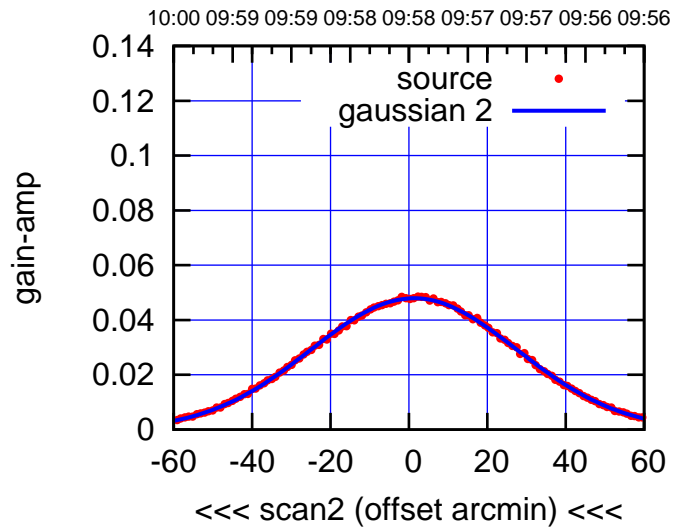
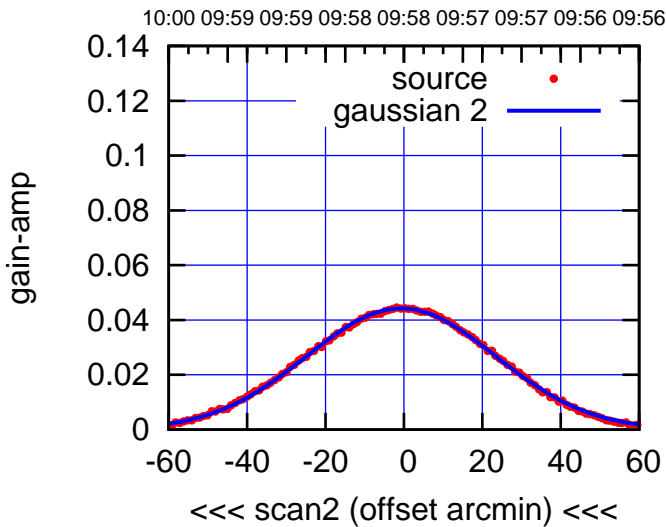
E03-175-AZ OFF= 2.4' ( 60.9')



(+30'/m) 18oct2016 09:53

E03-130-AZ OFF= -0.7' ( 56.7')

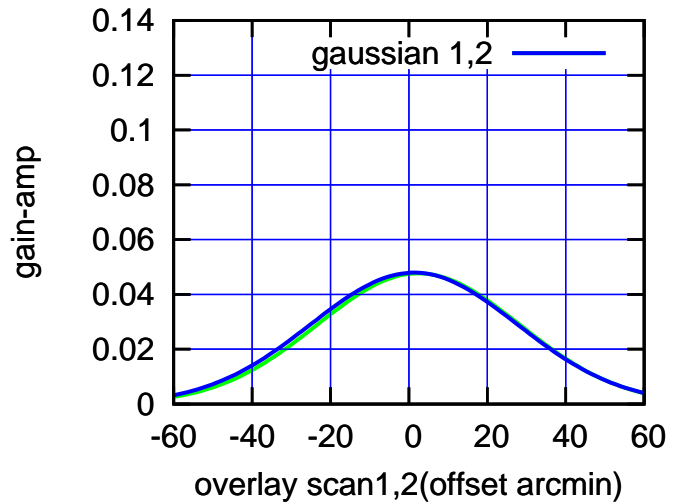
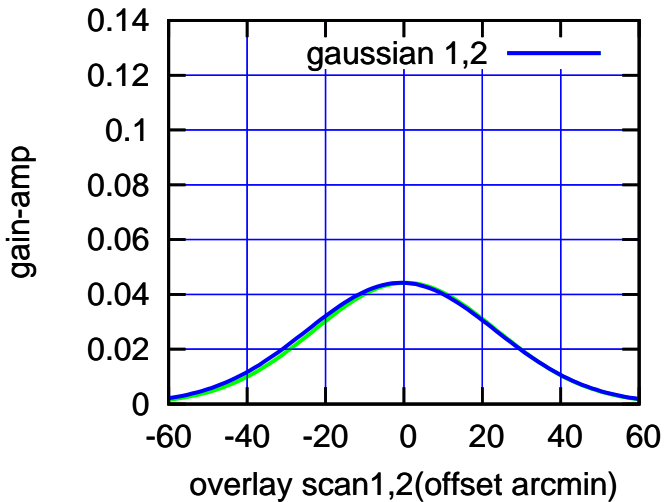
E03-175-AZ OFF= 1.3' ( 62.1')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.9'

BACKLASH ERROR= 1.9'

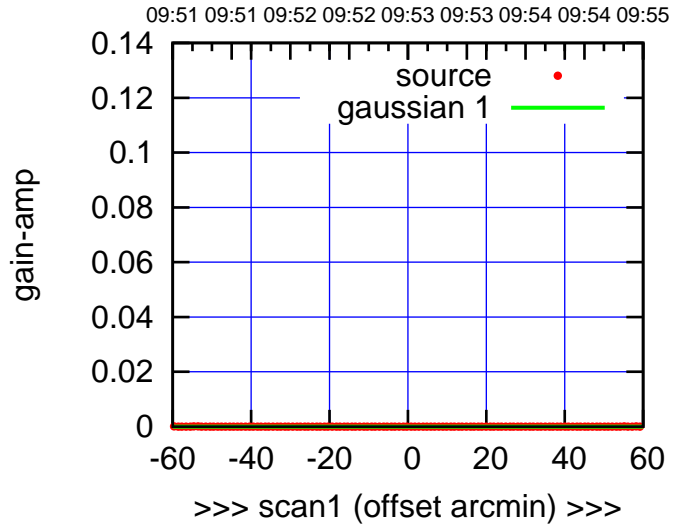
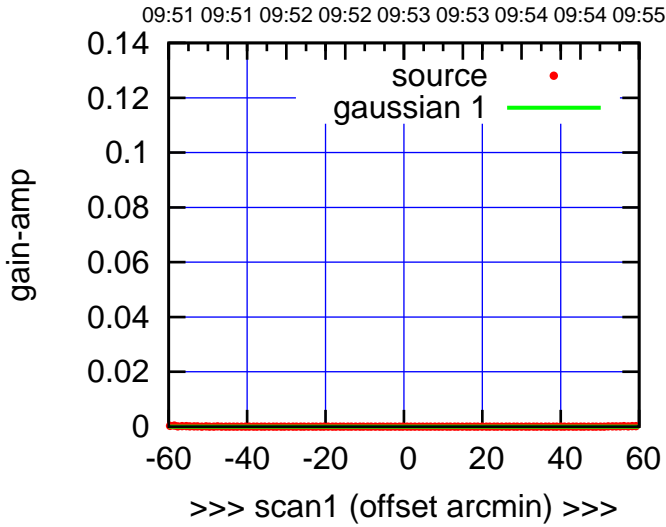


(1041 MHz.)



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

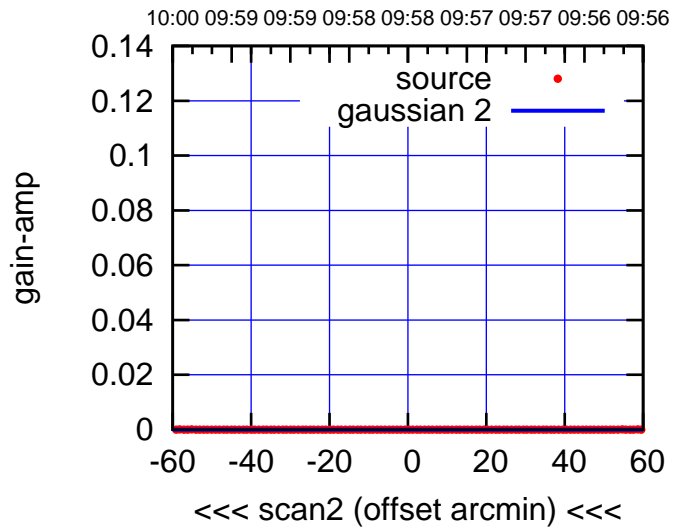
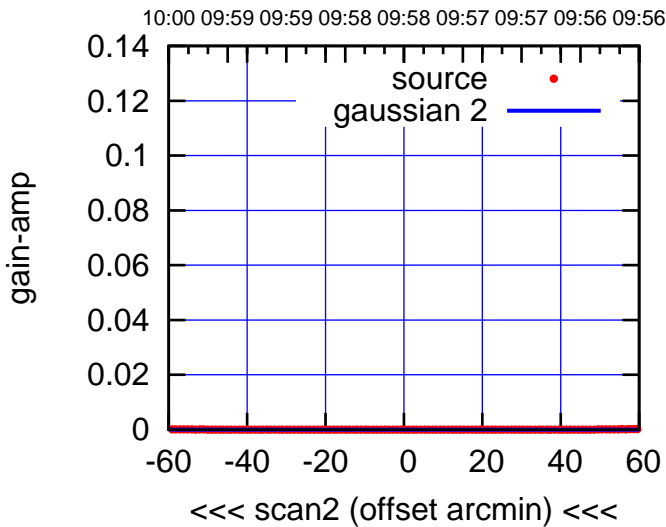
E04-175-AZ OFF= 0.0' ( 42.4')



(+30'/m) 18oct2016 09:53

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

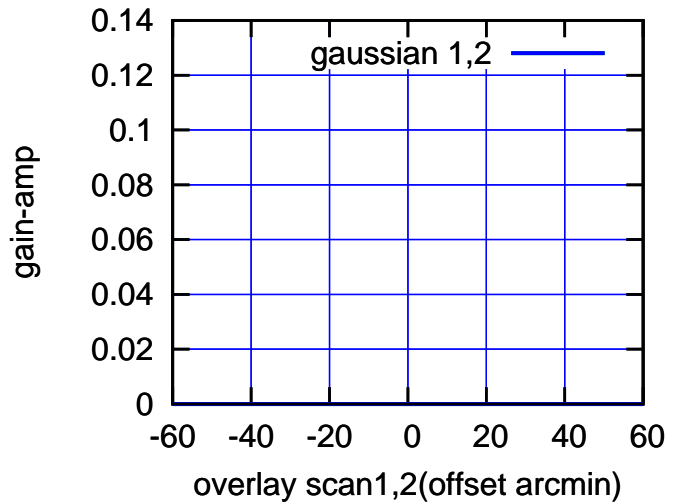
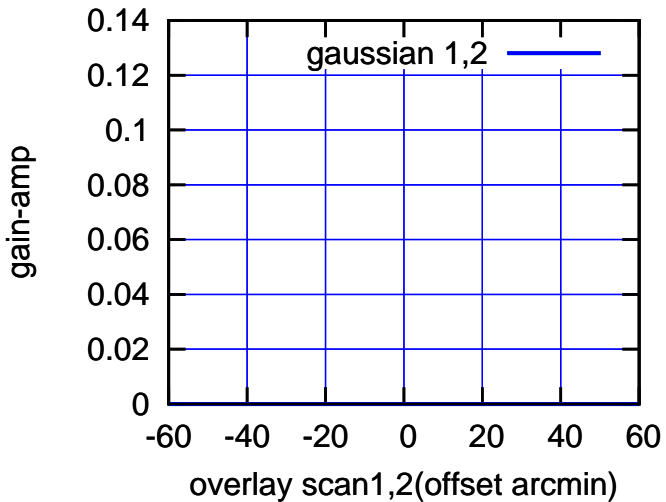
E04-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.0'

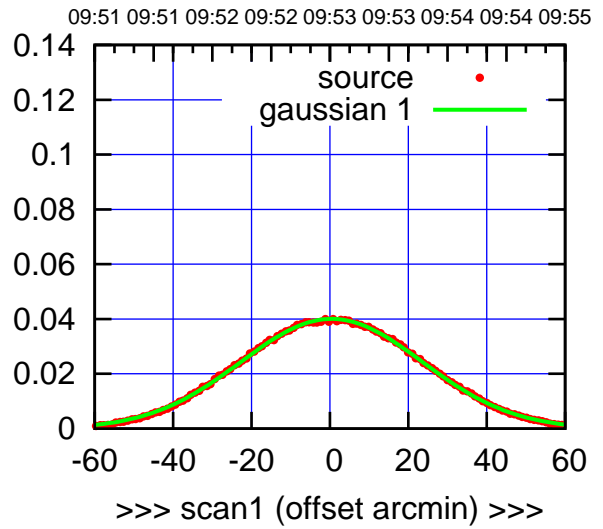
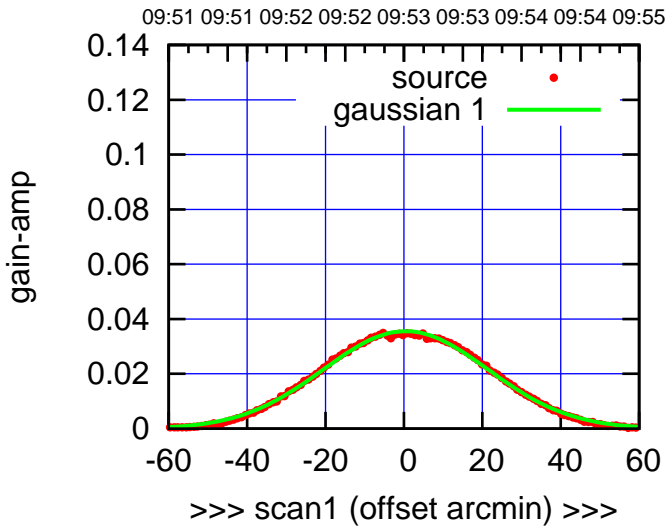
BACKLASH ERROR= 0.0'



(1041 MHz.)

E05-130-AZ OFF= 0.4' (49.5')

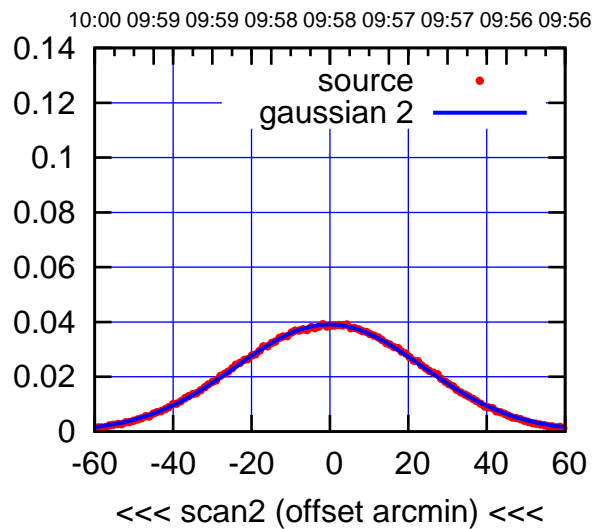
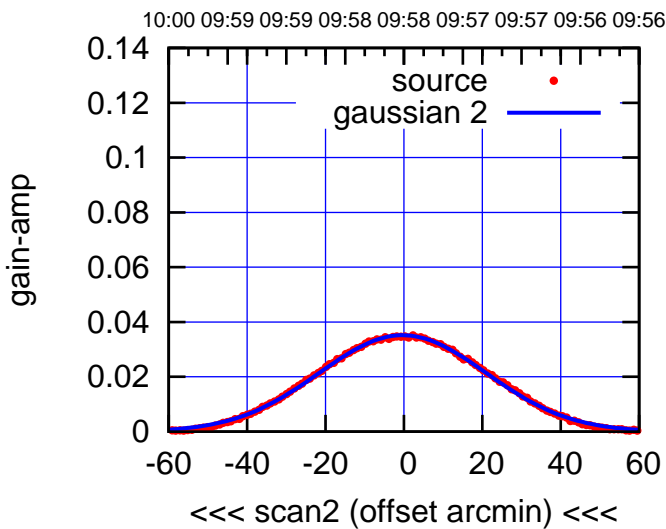
E05-175-AZ OFF= 0.4' (54.7')



(+30'/m) 18oct2016 09:53

E05-130-AZ OFF= -0.3' (50.4')

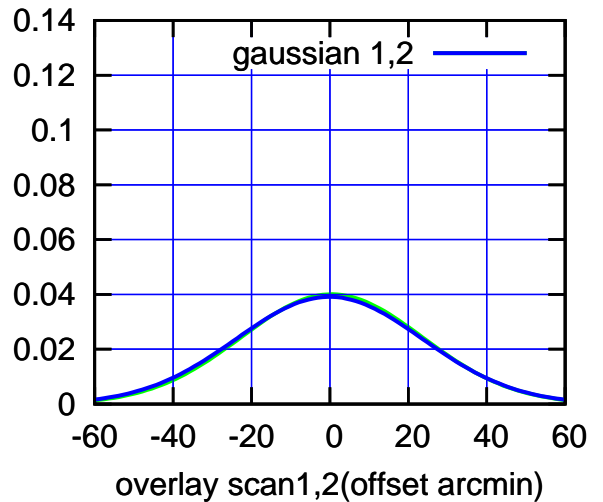
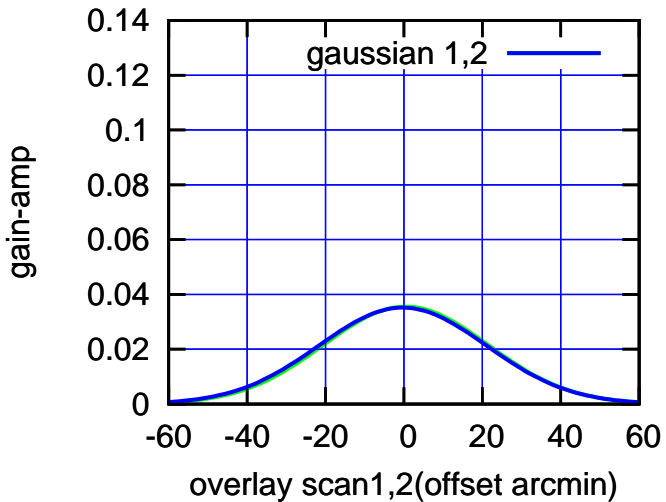
E05-175-AZ OFF= -0.2' (56.0')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.2'

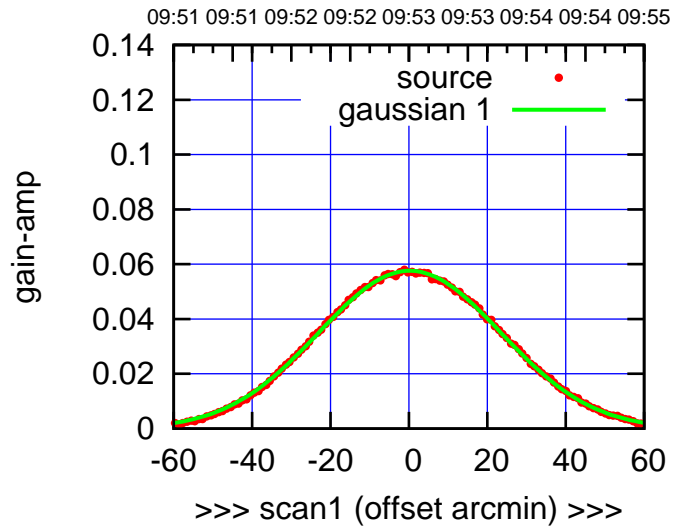
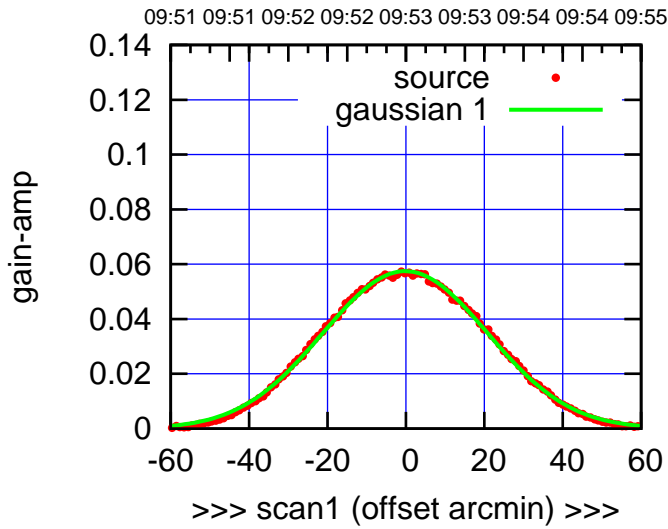
BACKLASH ERROR= 1.0'



(1041 MHz.)

E06-130-AZ OFF= -0.2' ( 49.5')

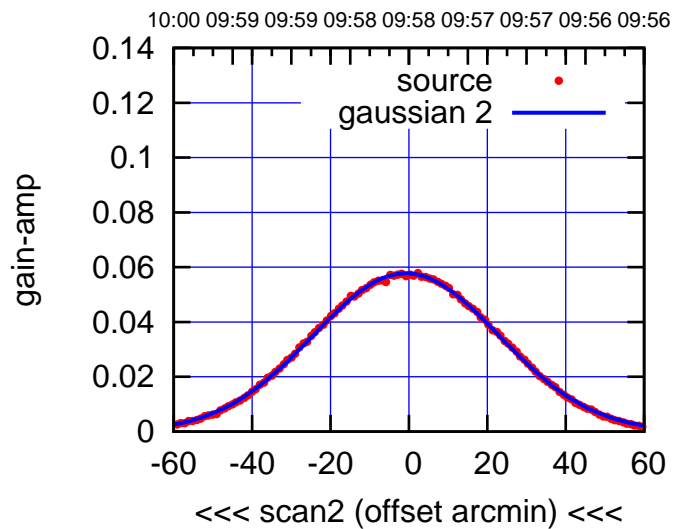
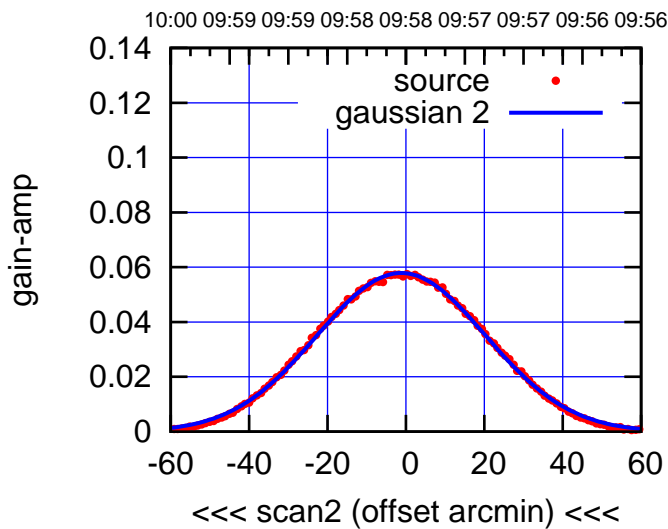
E06-175-AZ OFF= 0.2' ( 54.9')



(+30'/m) 18oct2016 09:53

E06-130-AZ OFF= -1.2' ( 50.6')

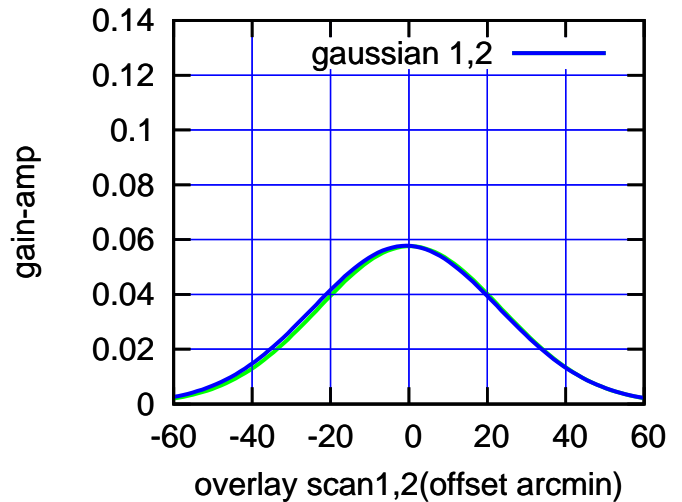
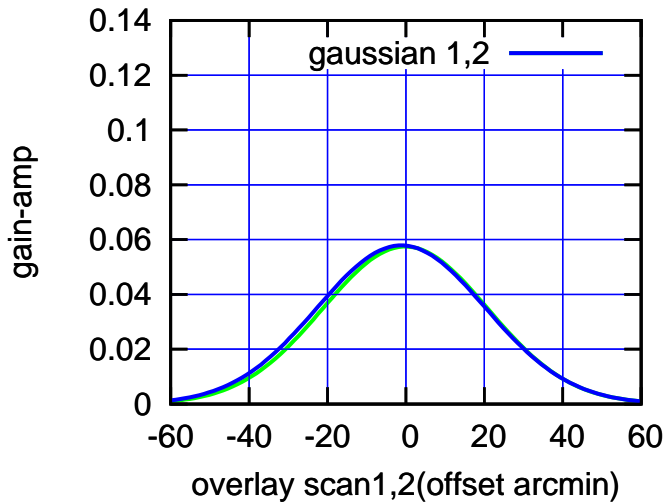
E06-175-AZ OFF= -0.8' ( 56.0')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.7'

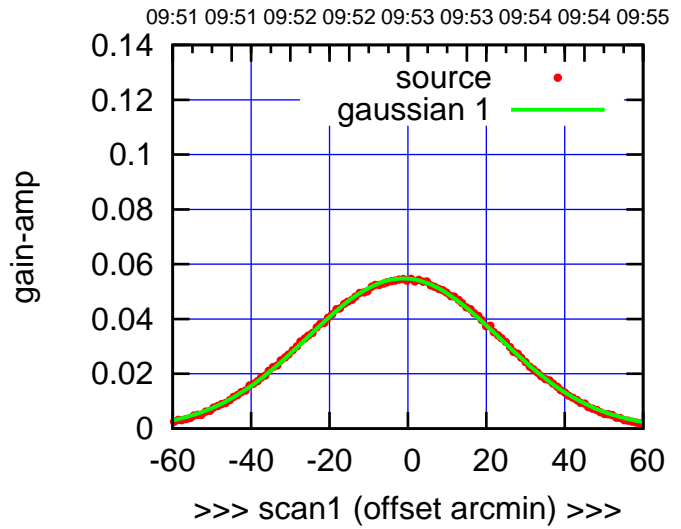
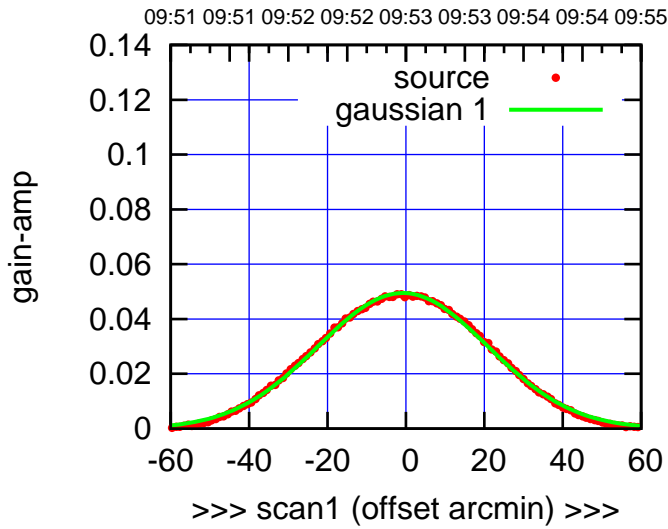
BACKLASH ERROR= 1.7'



(1041 MHz.)

S01-130-AZ OFF= -0.8' ( 51.1')

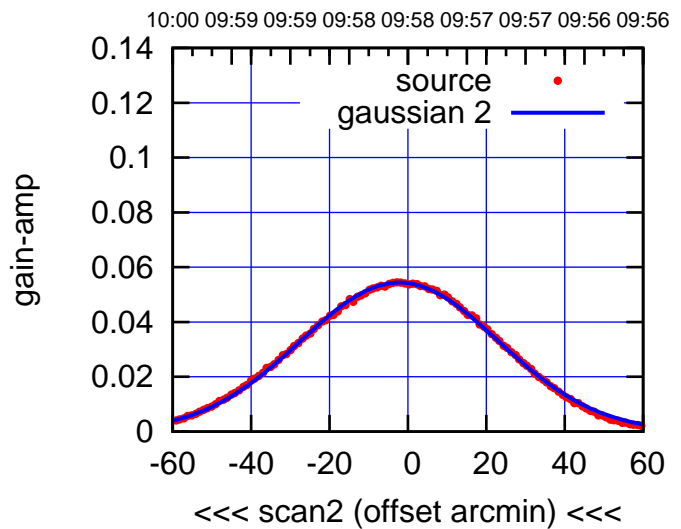
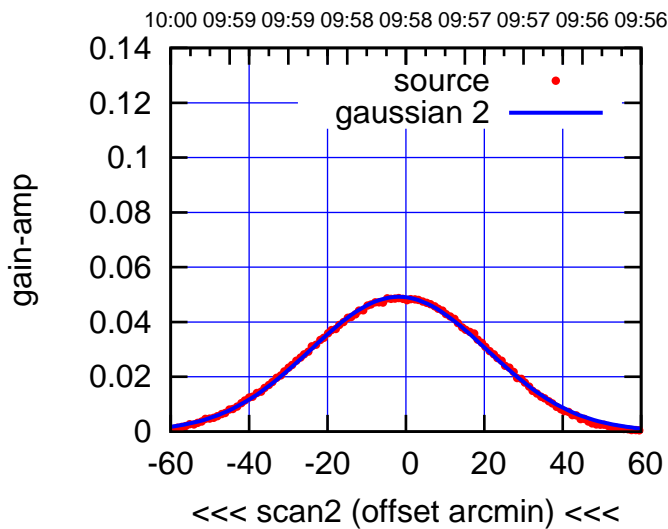
S01-175-AZ OFF= -1.2' ( 57.6')



(+30'/m) 18oct2016 09:53

S01-130-AZ OFF= -1.8' ( 53.0')

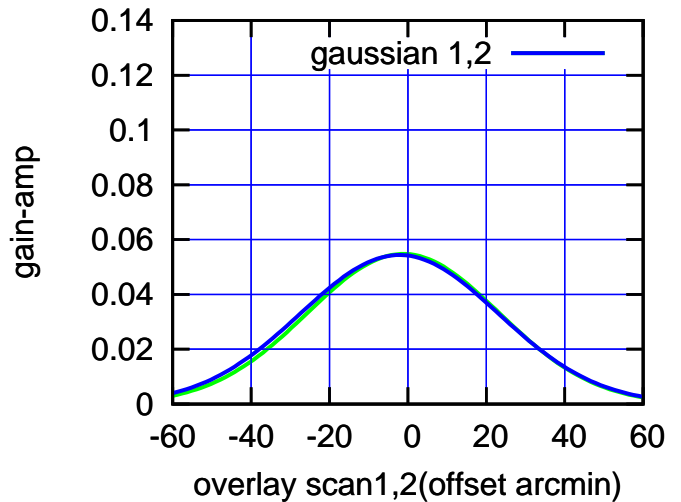
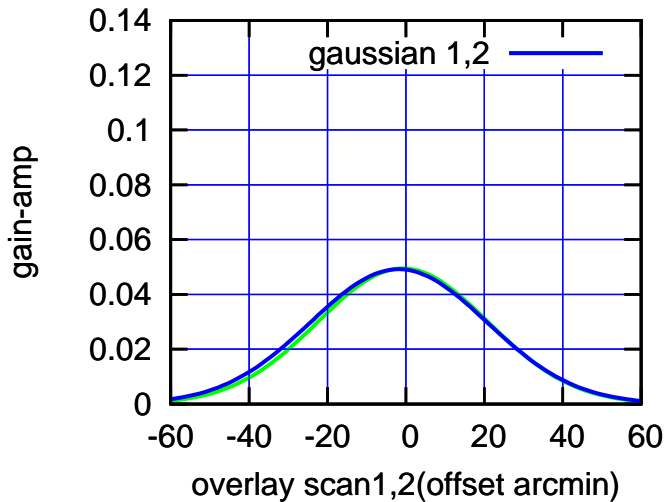
S01-175-AZ OFF= -2.2' ( 59.5')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.7'

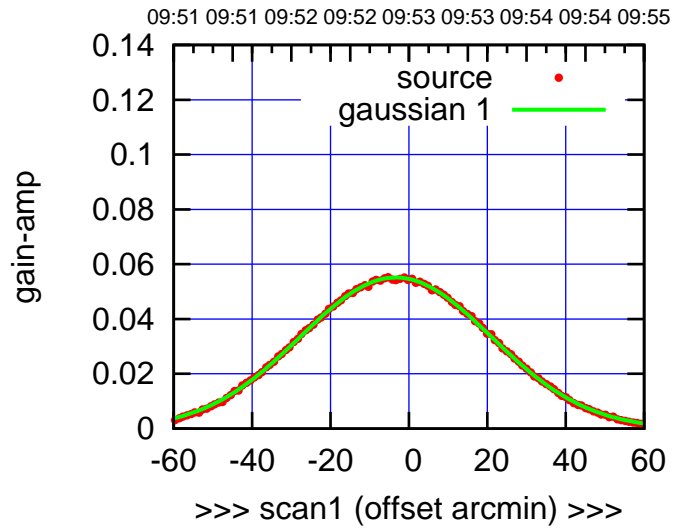
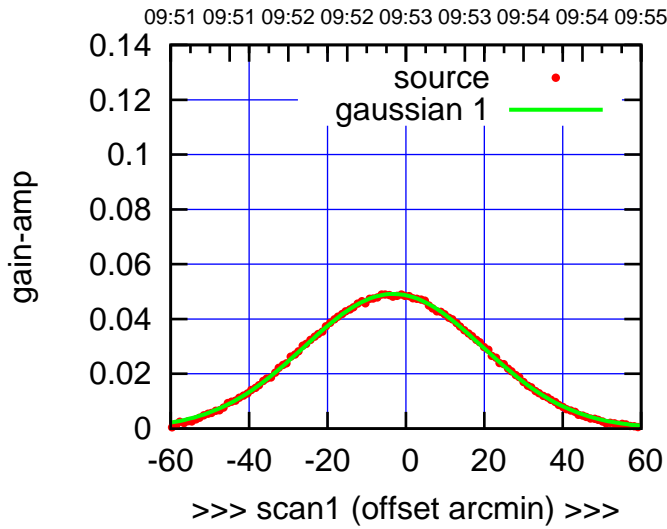
BACKLASH ERROR= 1.7'



(1041 MHz.)

S02-130-AZ OFF= -3.2' ( 53.7')

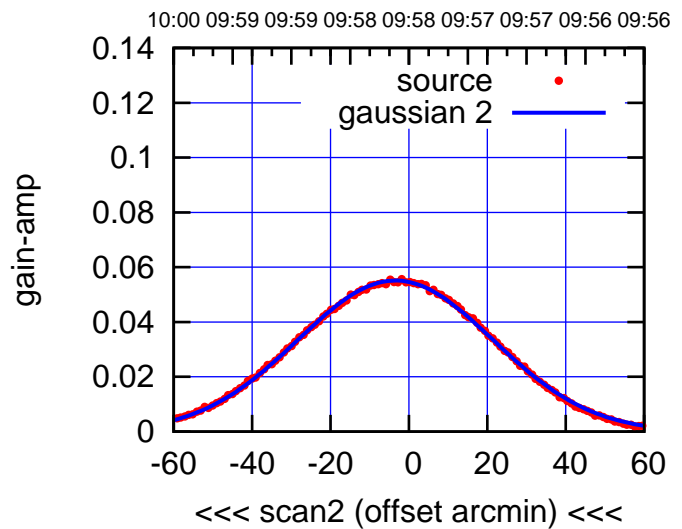
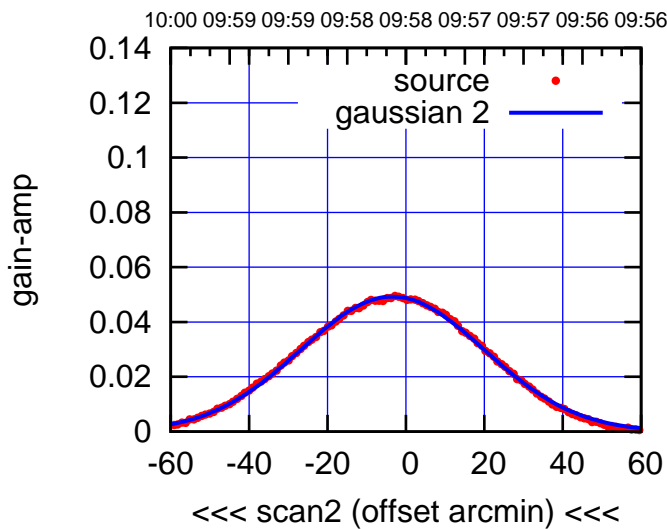
S02-175-AZ OFF= -3.3' ( 57.5')



(+30'/m) 18oct2016 09:53

S02-130-AZ OFF= -3.4' ( 55.1')

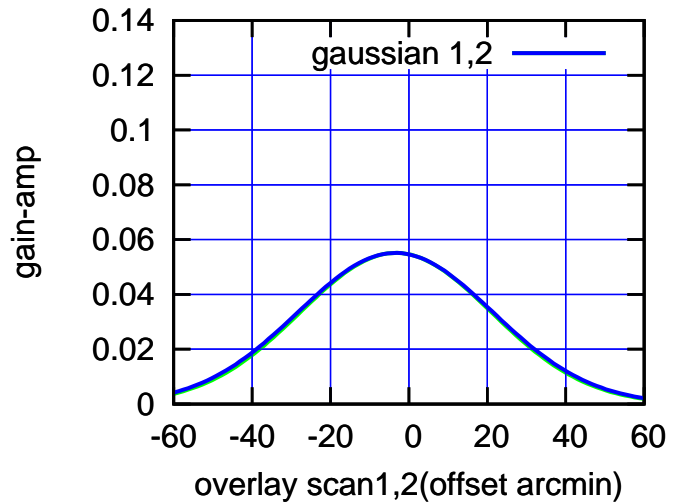
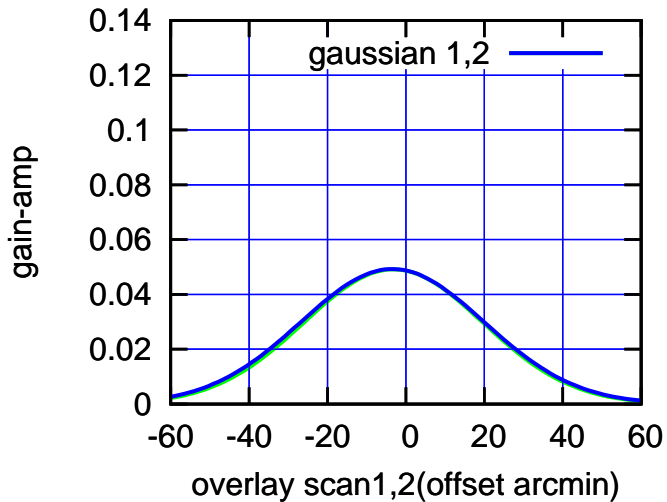
S02-175-AZ OFF= -3.4' ( 58.7')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.3'

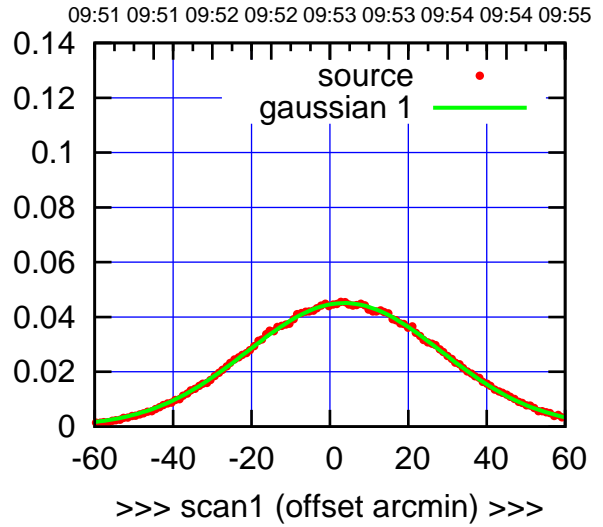
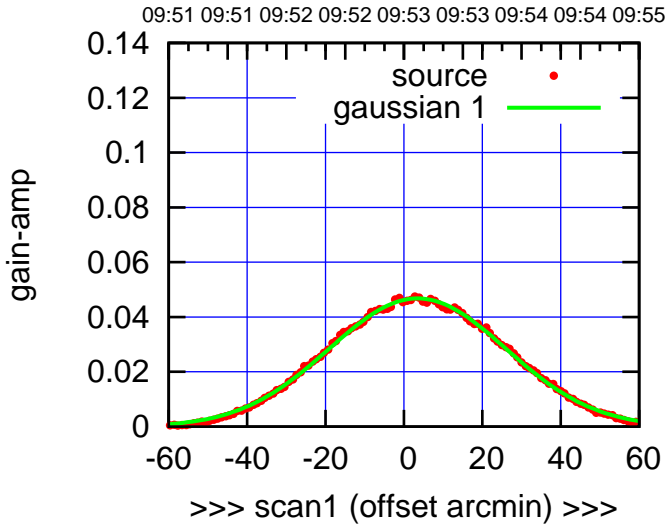
BACKLASH ERROR= 0.2'



(1041 MHz.)

S03-130-AZ OFF= 3.5' ( 53.2')

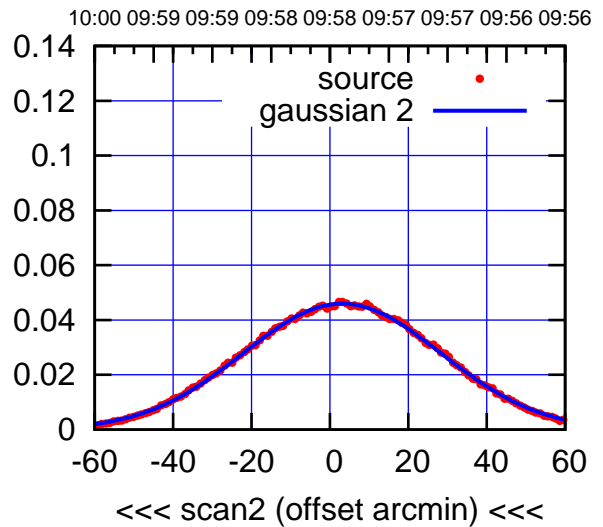
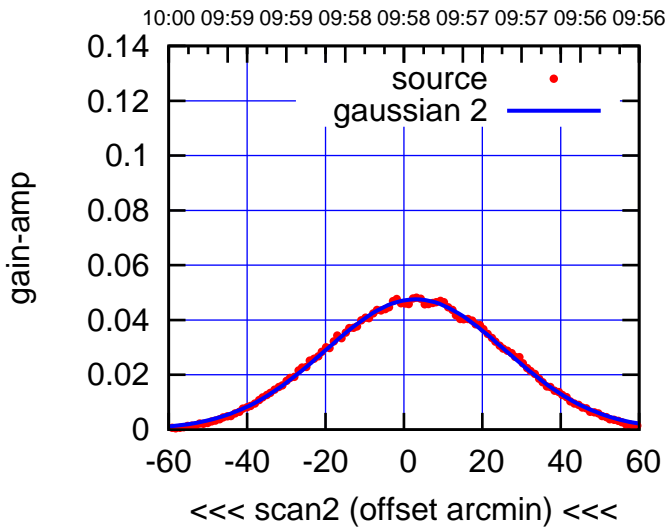
S03-175-AZ OFF= 3.7' ( 58.4')



(+30'/m) 18oct2016 09:53

S03-130-AZ OFF= 2.9' ( 54.3')

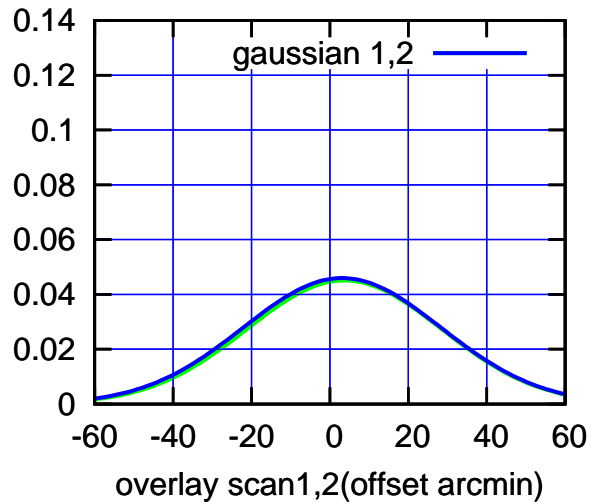
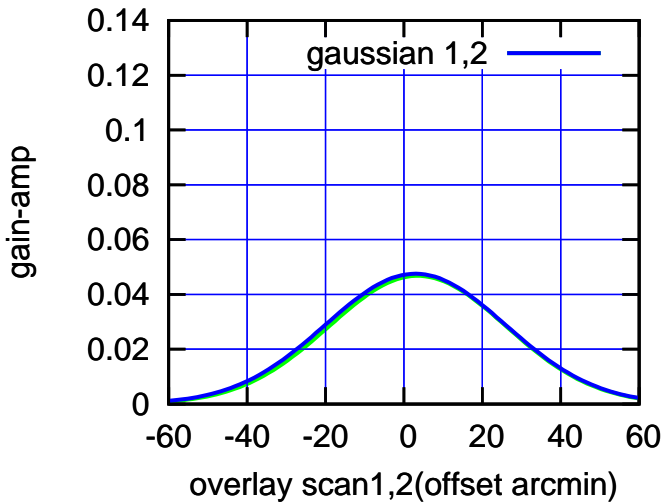
S03-175-AZ OFF= 3.1' ( 59.4')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.0'

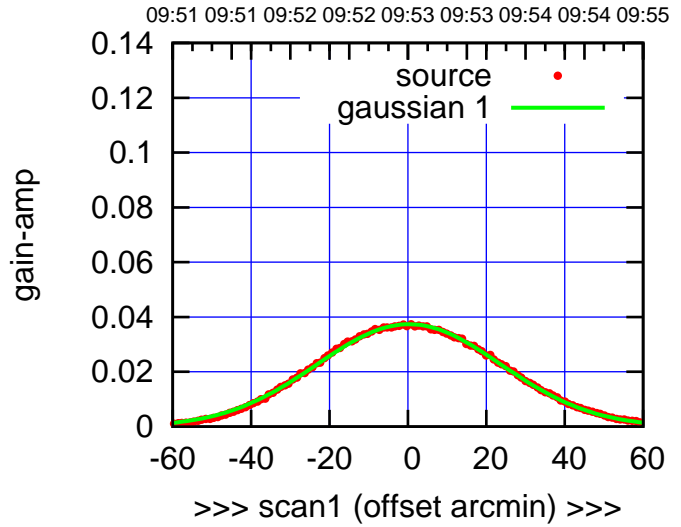
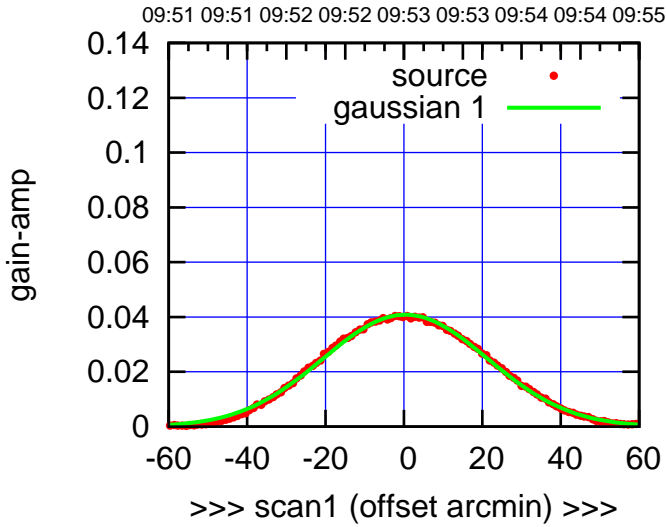
BACKLASH ERROR= 1.0'



(1041 MHz.)

S04-130-AZ OFF= 0.4' ( 49.5')

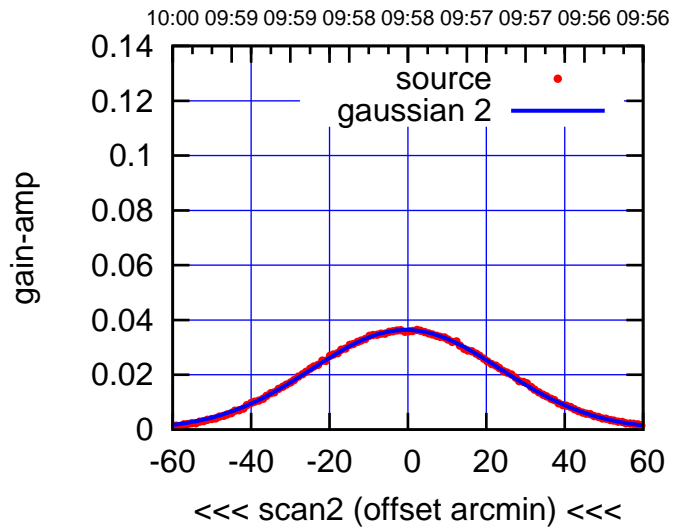
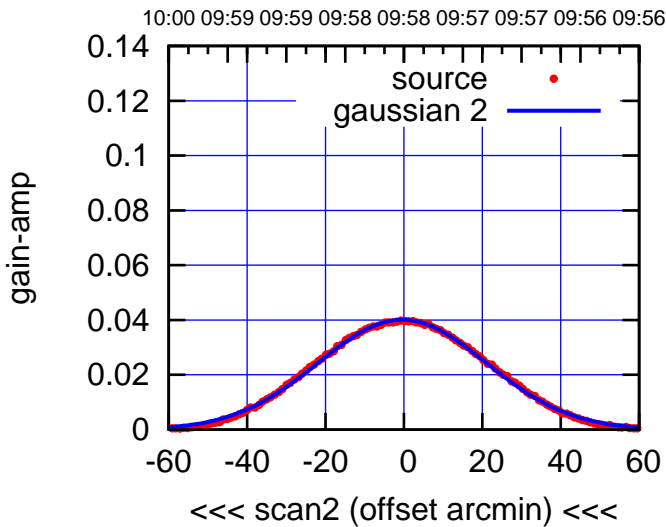
S04-175-AZ OFF= 0.3' ( 55.4')



(+30'/m) 18oct2016 09:53

S04-130-AZ OFF= -0.4' ( 50.6')

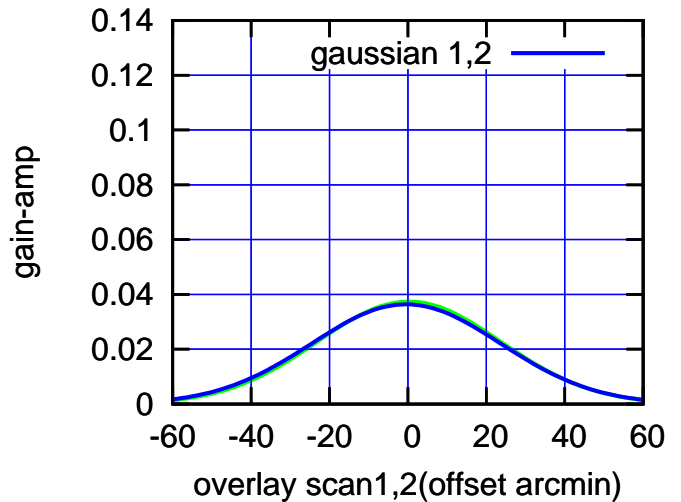
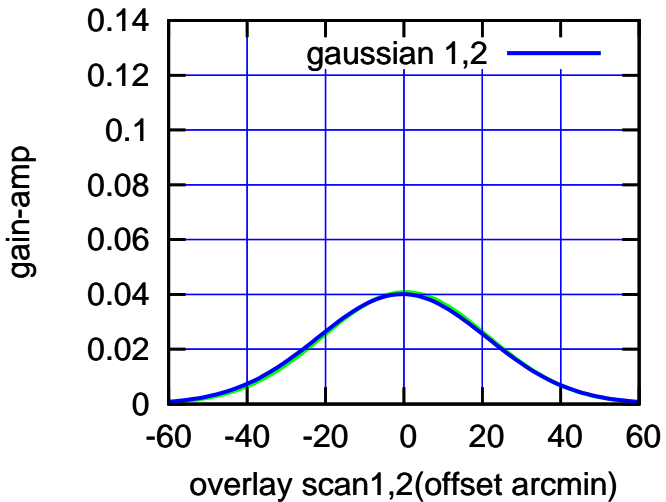
S04-175-AZ OFF= -0.5' ( 56.8')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.4'

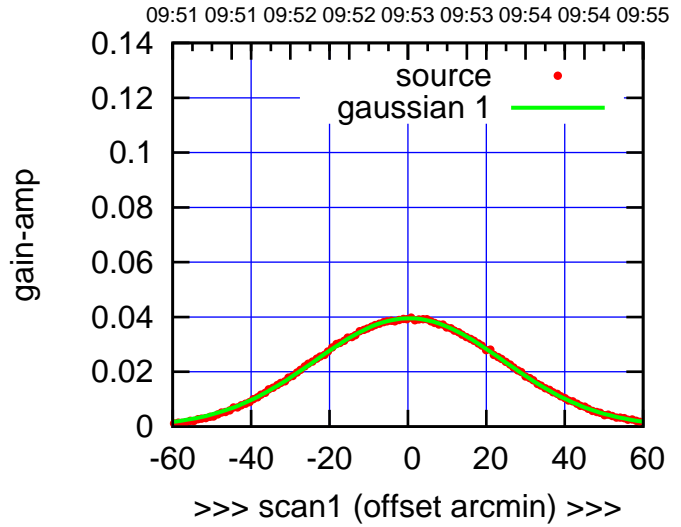
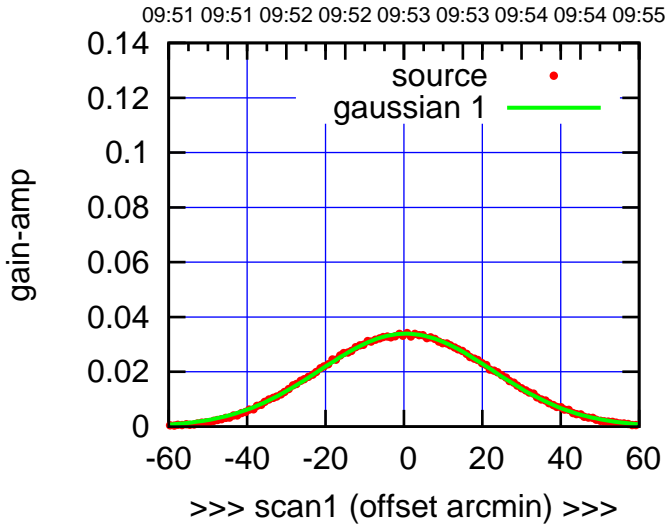
BACKLASH ERROR= 1.4'



(1041 MHz.)

S06-130-AZ OFF= 0.5' ( 51.8')

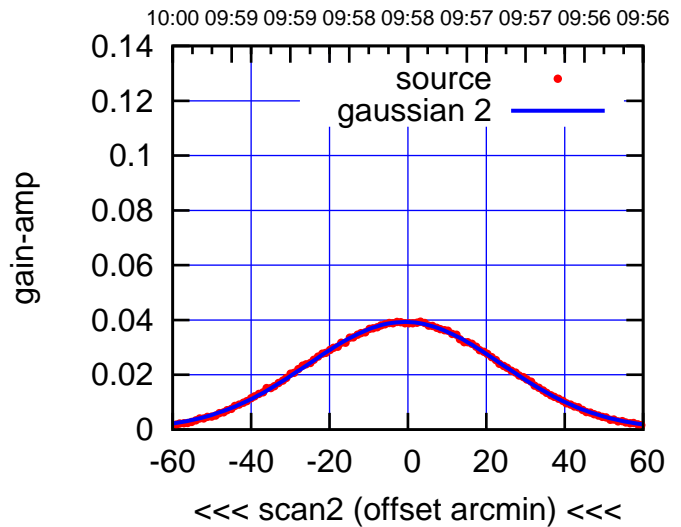
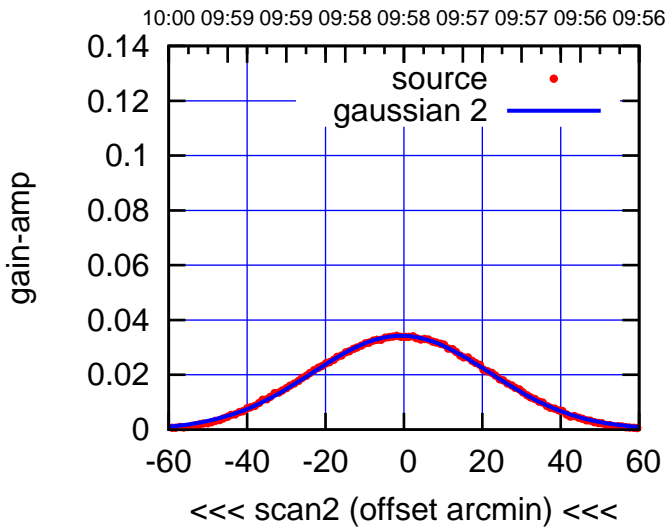
S06-175-AZ OFF= 0.3' ( 56.7')



(+30'/m) 18oct2016 09:53

S06-130-AZ OFF= -0.7' ( 53.3')

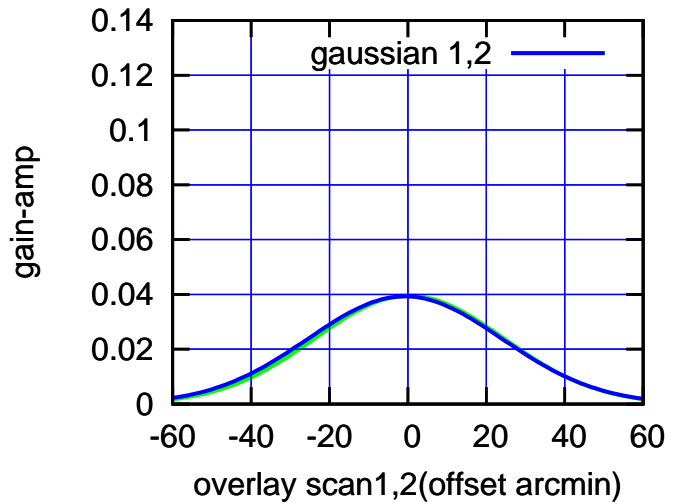
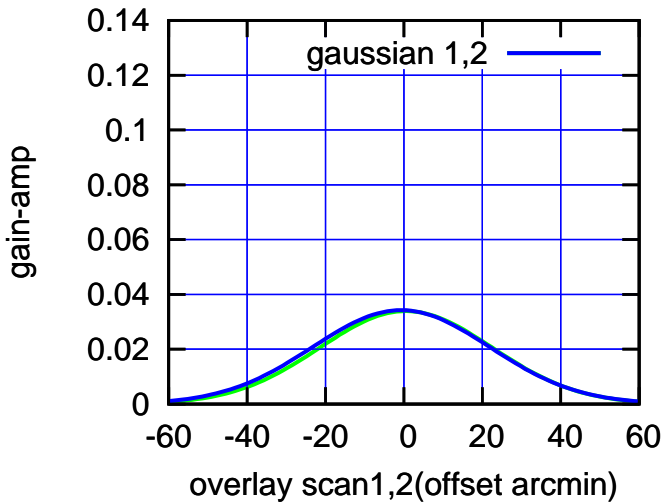
S06-175-AZ OFF= -0.8' ( 58.3')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 2.1'

BACKLASH ERROR= 1.9'

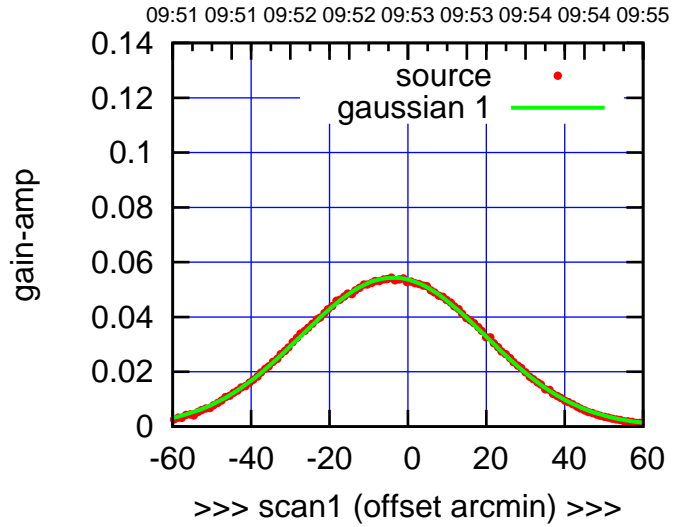
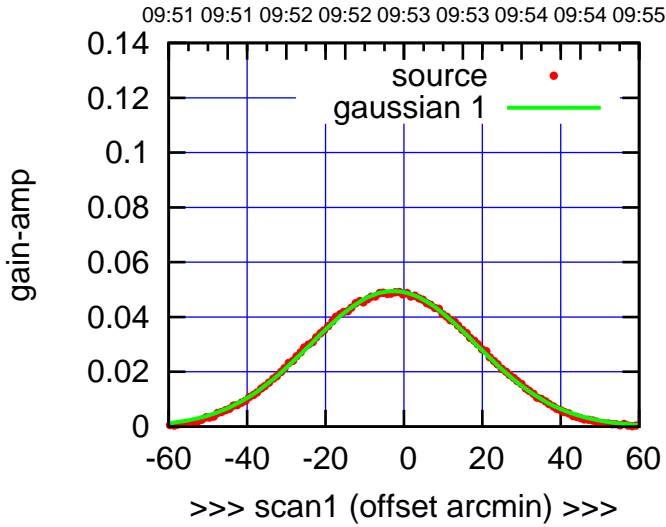


(1041 MHz.)



W01-130-AZ OFF= -2.7' ( 49.8')

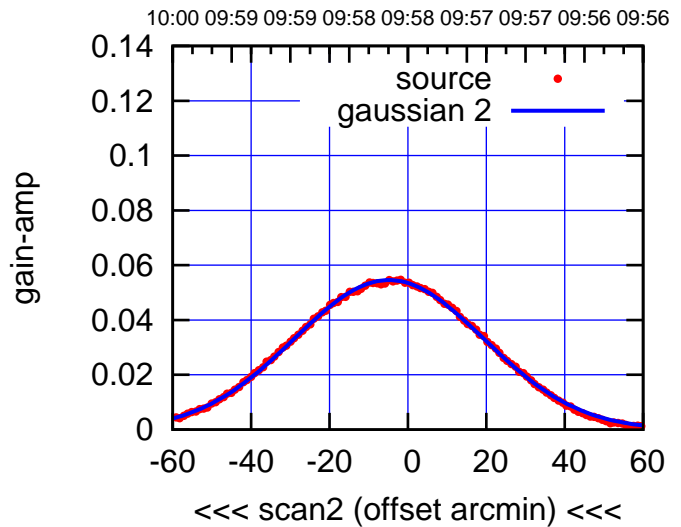
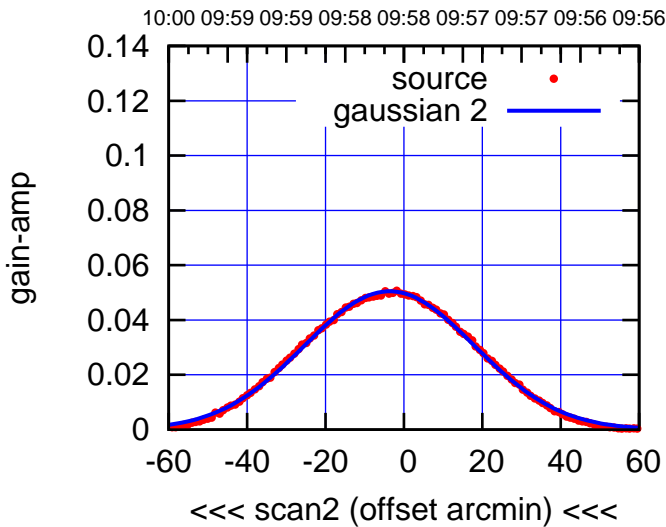
W01-175-AZ OFF= -3.8' ( 55.7')



(+30'/m) 18oct2016 09:53

W01-130-AZ OFF= -3.7' ( 51.1')

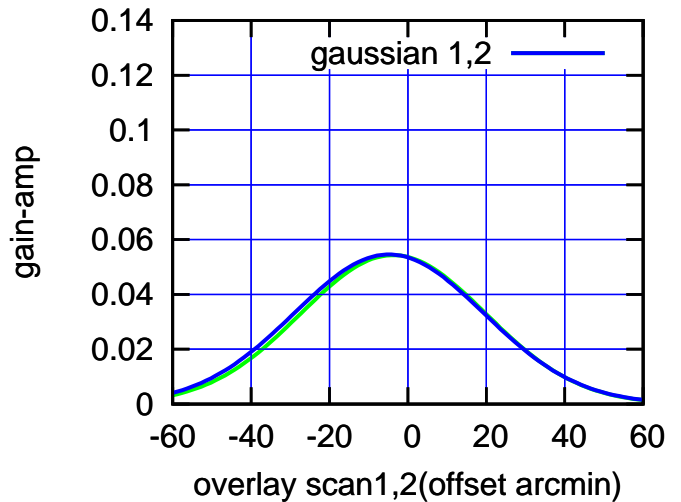
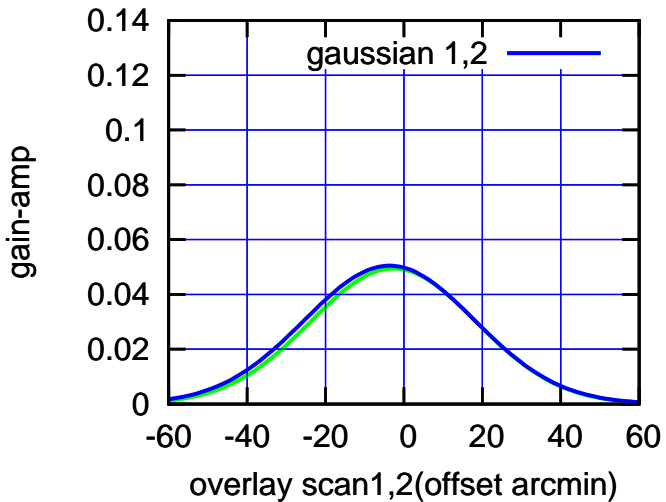
W01-175-AZ OFF= -4.8' ( 57.0')



(-30'/m) 18oct2016 09:58

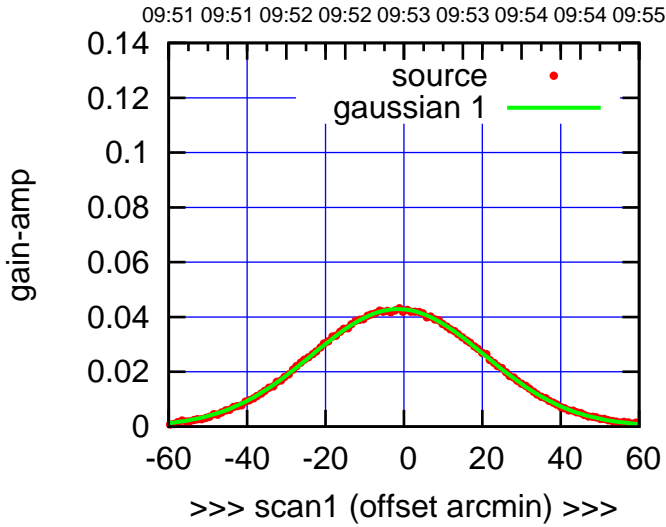
BACKLASH ERROR= 1.7'

BACKLASH ERROR= 1.7'

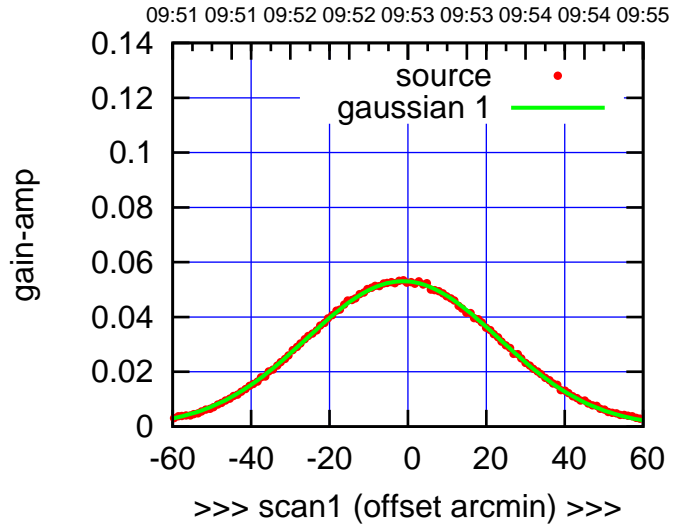


(1041 MHz.)

W02-130-AZ OFF= -1.5' ( 52.1')

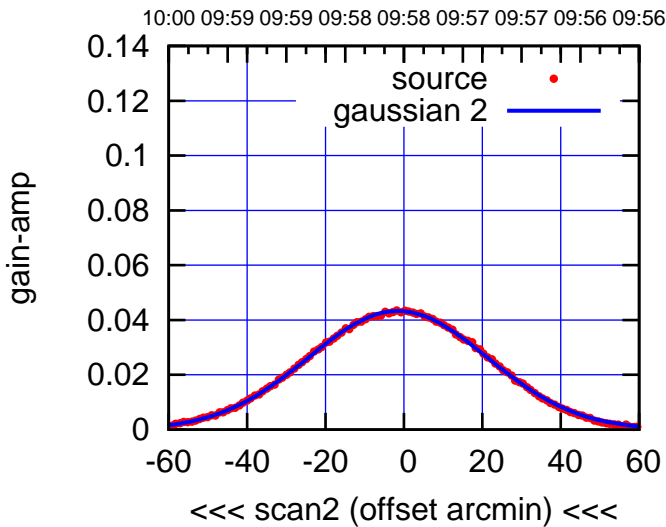


W02-175-AZ OFF= -1.3' ( 57.7')

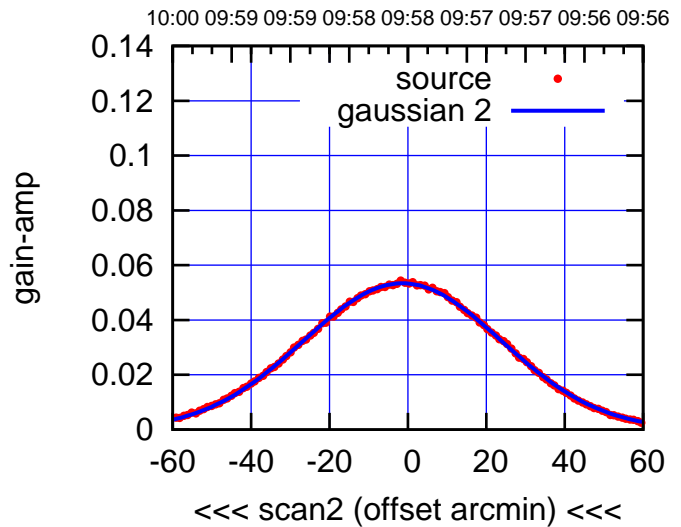


(+30'/m) 18oct2016 09:53

W02-130-AZ OFF= -1.5' ( 53.8')

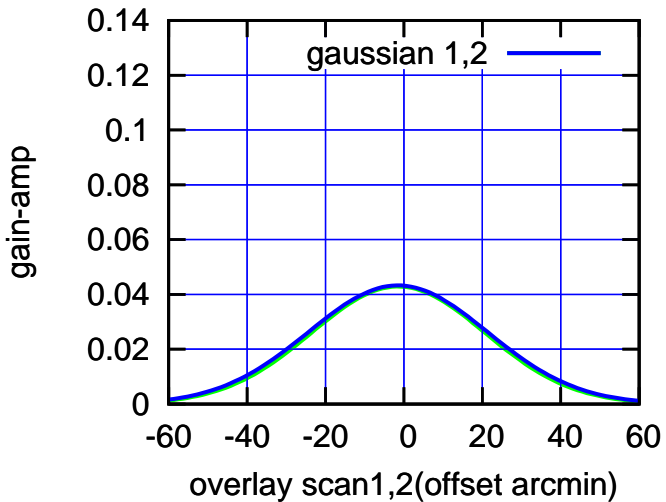


W02-175-AZ OFF= -1.4' ( 59.5')

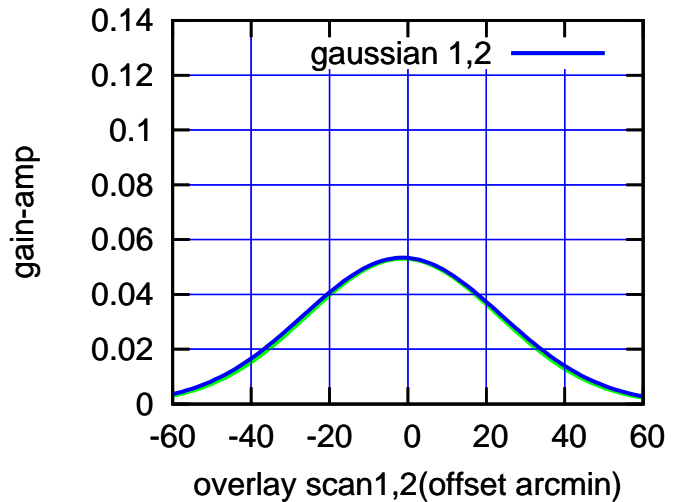


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BACKLASH ERROR= 0.0'

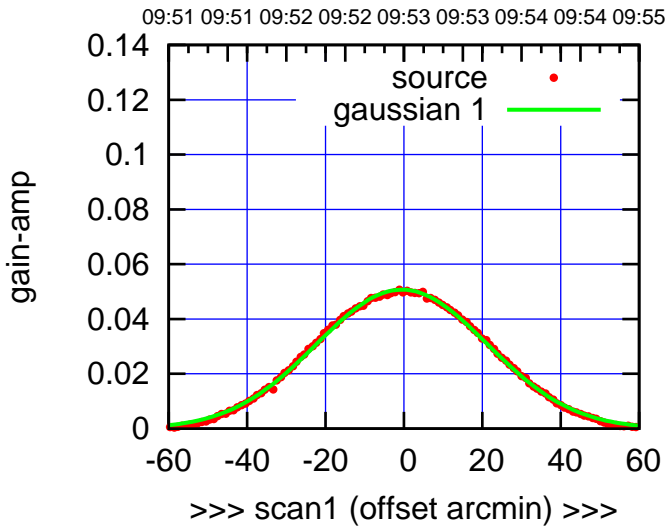


BACKLASH ERROR= 0.2'

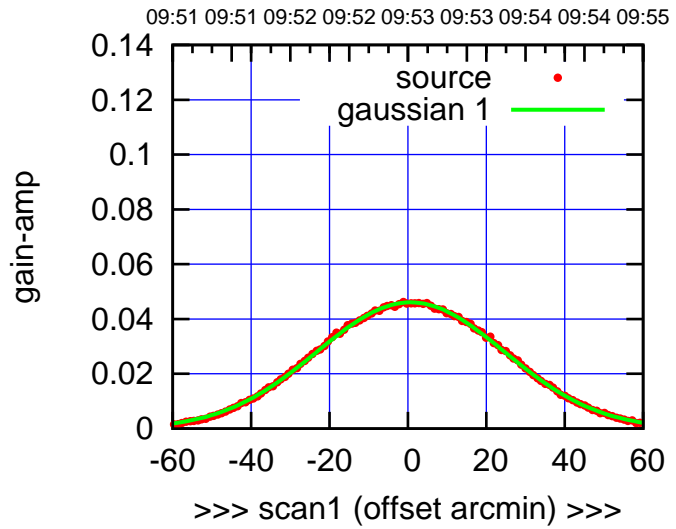


(1041 MHz.)

W03-130-AZ OFF= -0.5' ( 51.4')

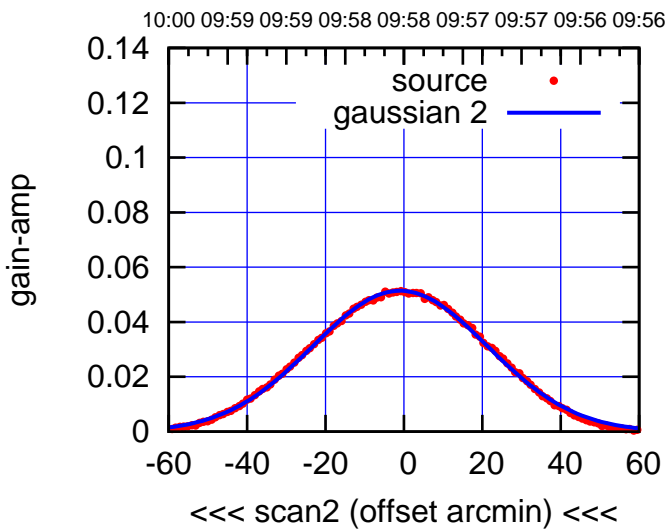


W03-175-AZ OFF= 0.7' ( 56.5')

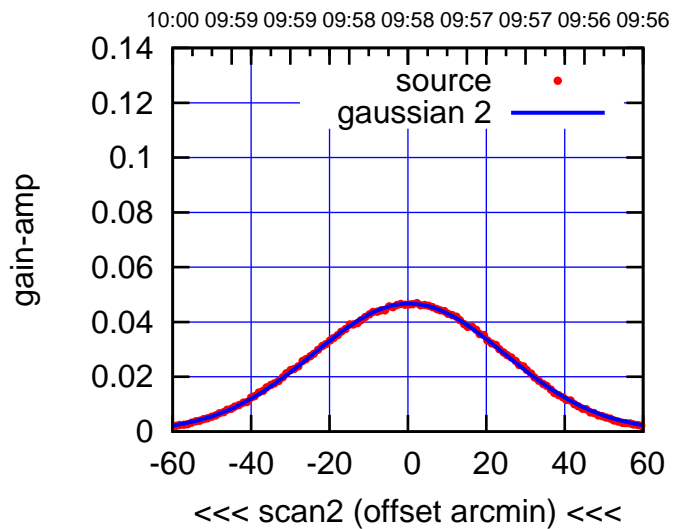


(+30'/m) 18oct2016 09:53

W03-130-AZ OFF= -1.0' ( 52.5')

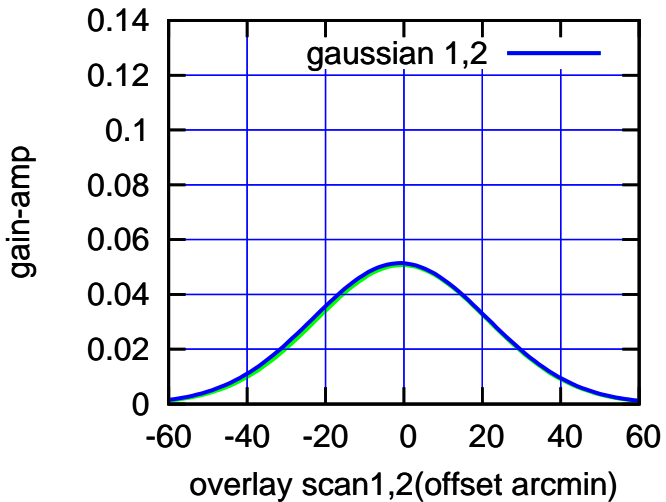


W03-175-AZ OFF= 0.3' ( 57.6')

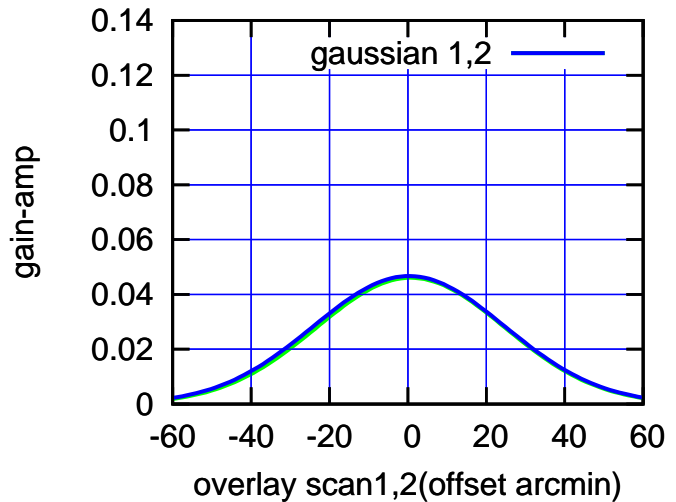


(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.9'



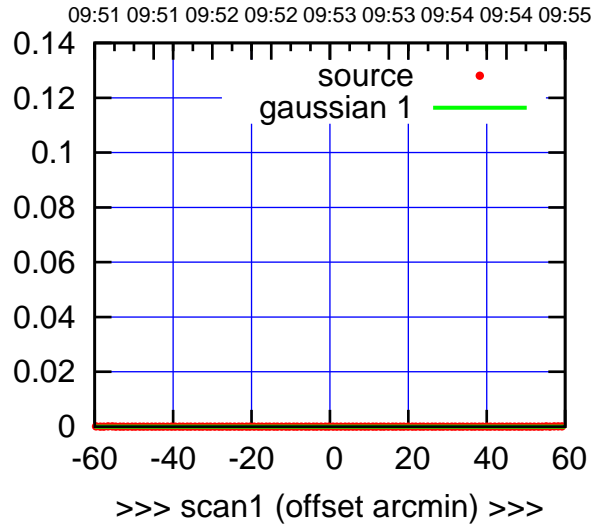
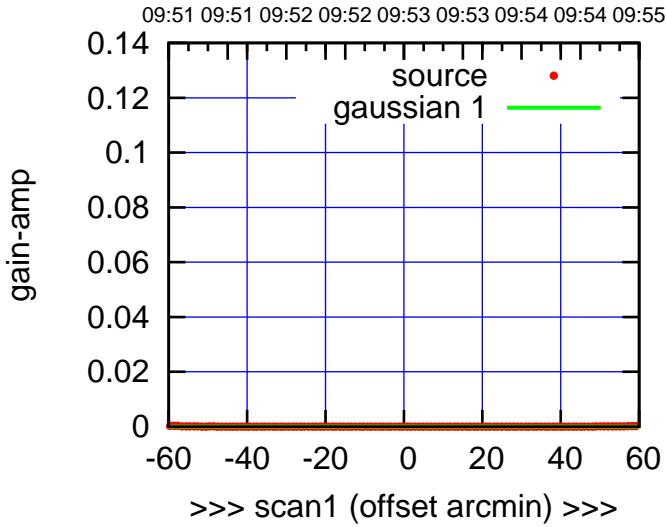
BACKLASH ERROR= 0.7'



(1041 MHz.)

W04-130-AZ OFF= 0.0' ( 42.4')

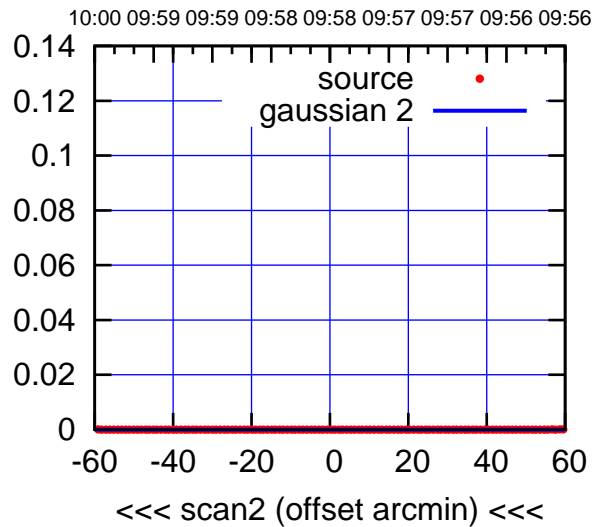
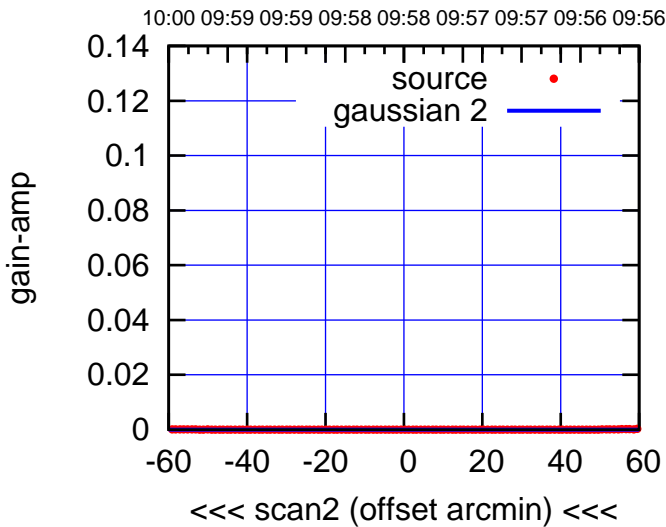
W04-175-AZ OFF= 0.0' ( 42.4')



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W04-130-AZ OFF= 0.0' ( 42.4')

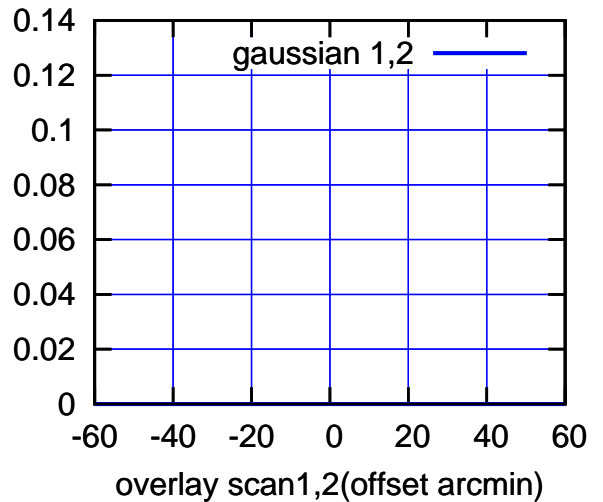
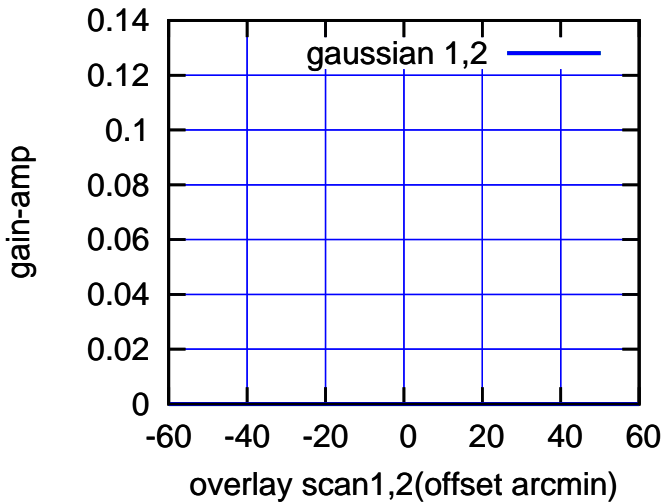
W04-175-AZ OFF= 0.0' ( 42.4')



(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 0.0'

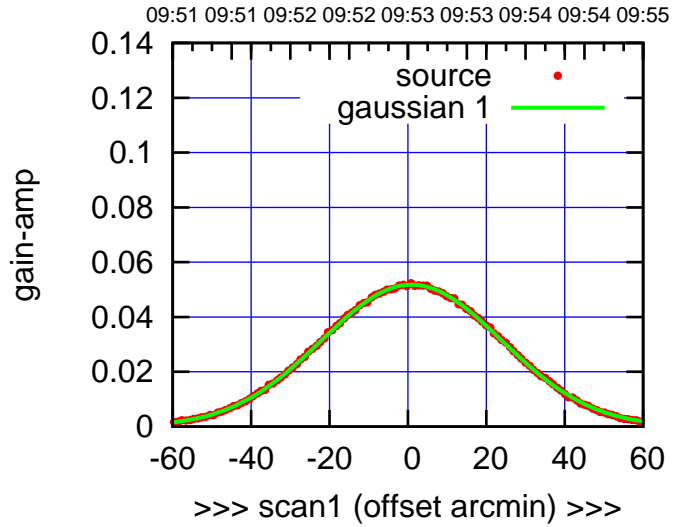
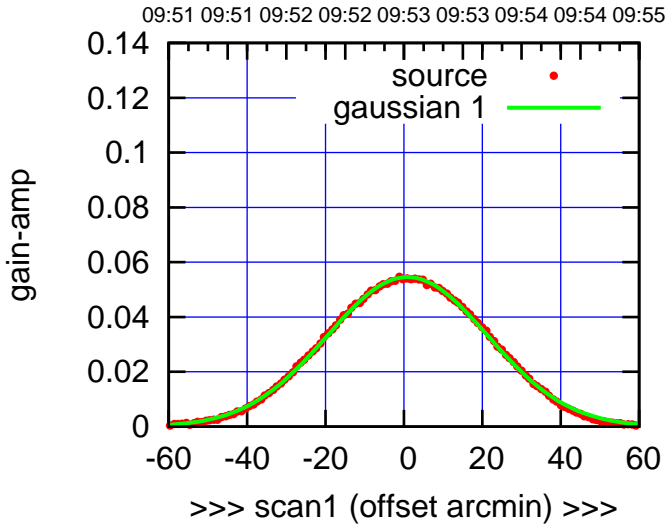
BACKLASH ERROR= 0.0'



(1041 MHz.)

W05-130-AZ OFF= 0.9' ( 48.3')

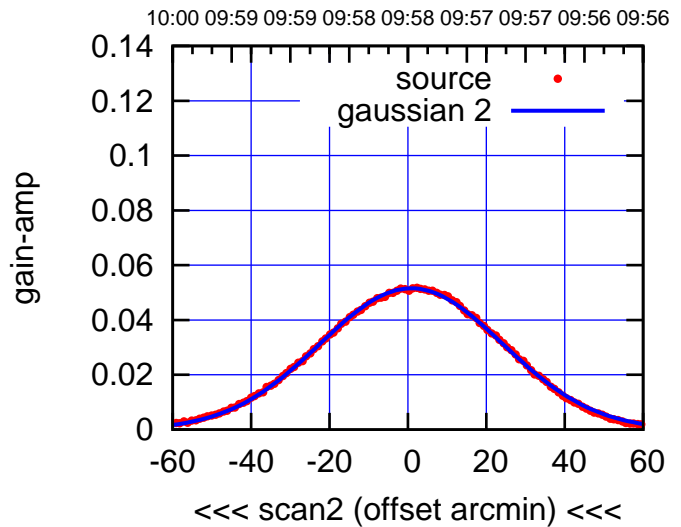
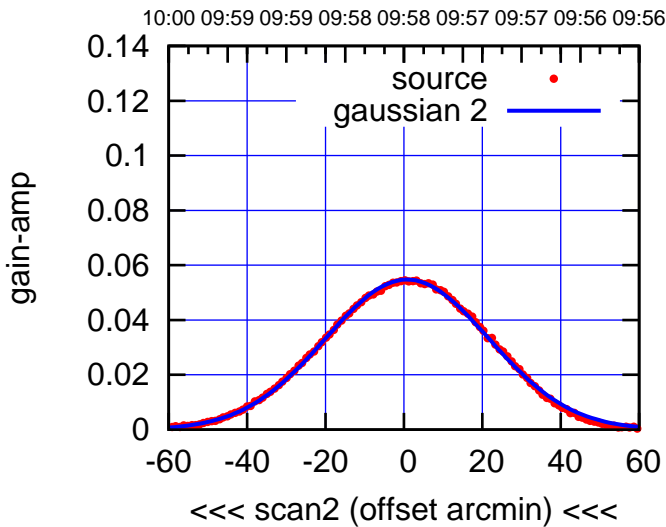
W05-175-AZ OFF= 1.0' ( 54.2')



(+30'/m) 18oct2016 09:53

W05-130-AZ OFF= 0.8' ( 49.1')

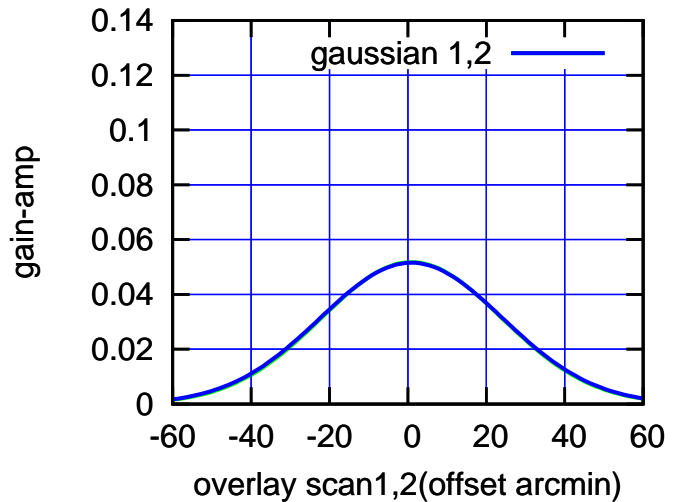
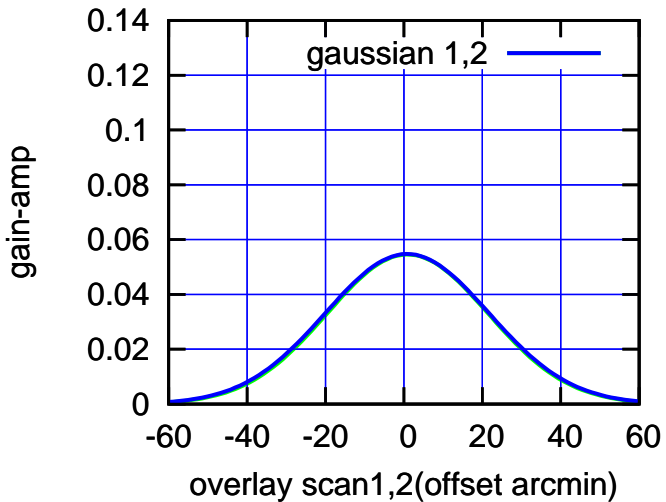
W05-175-AZ OFF= 0.9' ( 55.0')



(-30'/m) 18oct2016 09:58

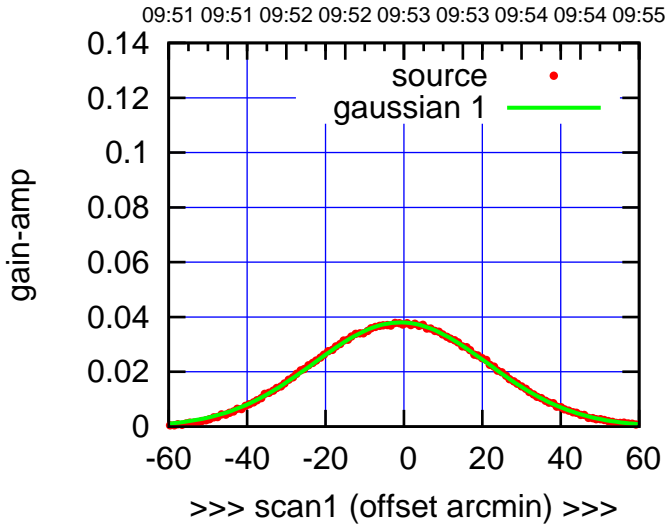
BACKLASH ERROR= 0.2'

BACKLASH ERROR= 0.2'

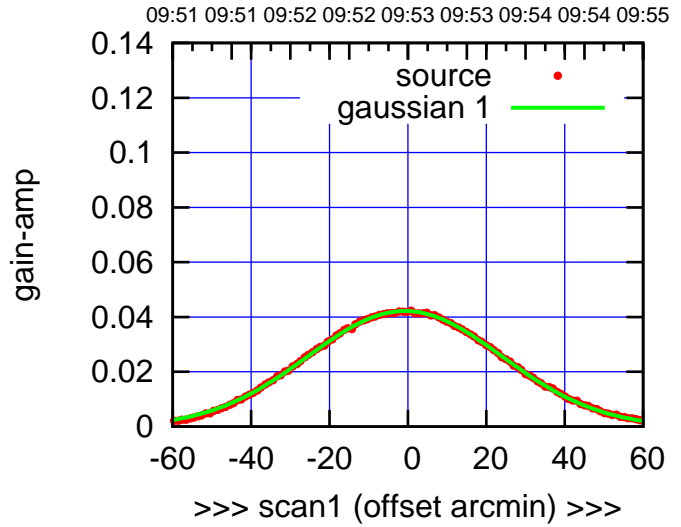


(1041 MHz.)

W06-130-AZ OFF= -0.9' ( 52.4')

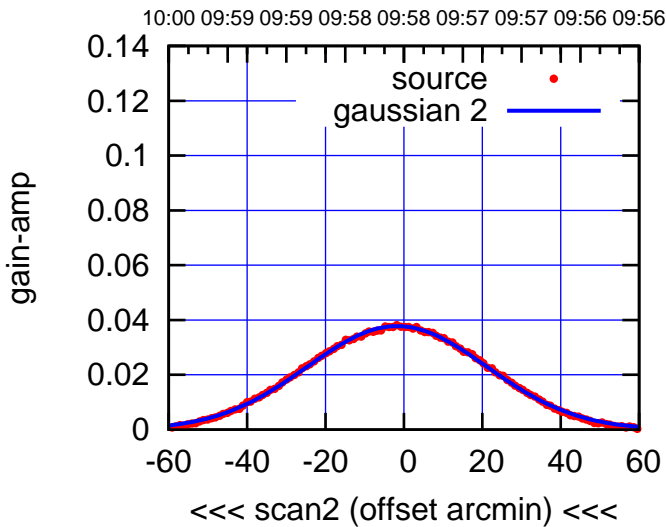


W06-175-AZ OFF= -0.8' ( 58.5')

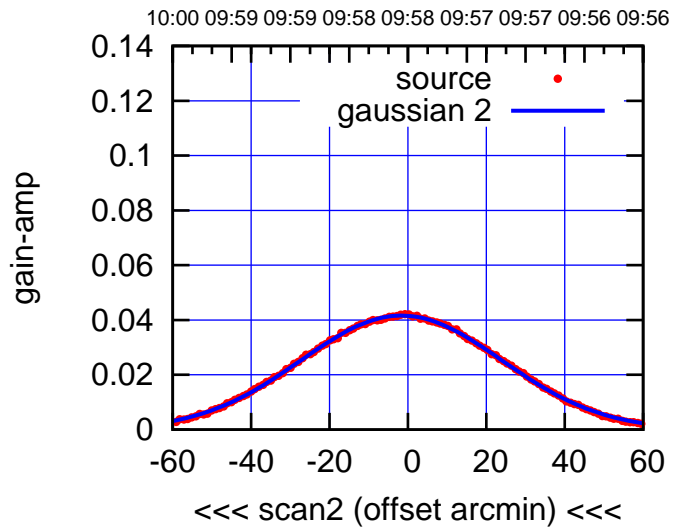


(+30'/m) 18oct2016 09:53

W06-130-AZ OFF= -1.7' ( 54.0')

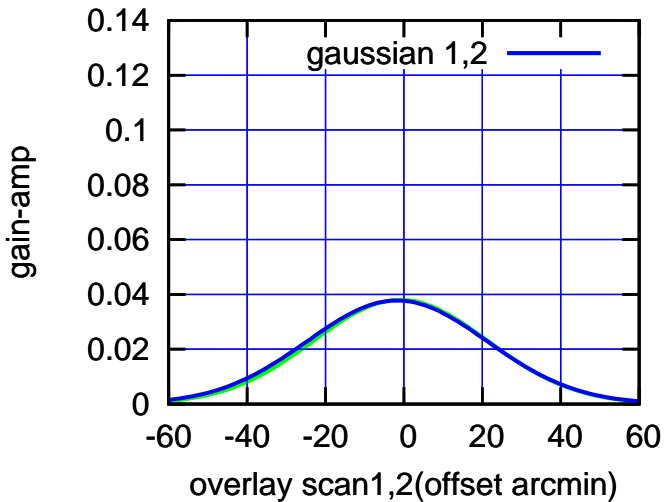


W06-175-AZ OFF= -1.7' ( 60.5')

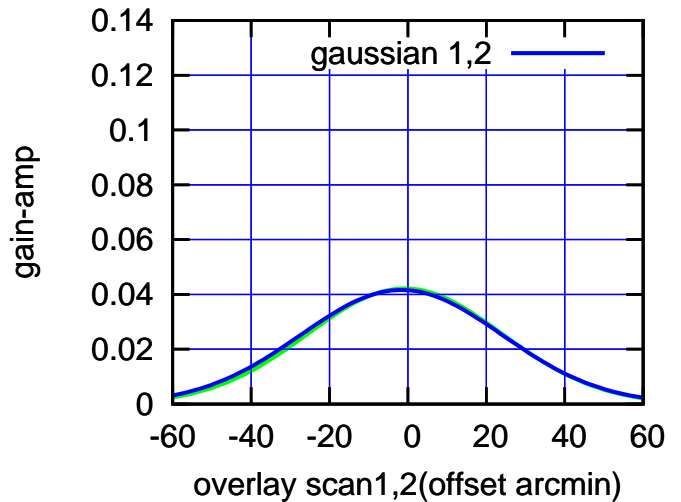


(-30'/m) 18oct2016 09:58

BACKLASH ERROR= 1.4'



BACKLASH ERROR= 1.6'



(1041 MHz.)

```

# backlash test   : 18oct2016 09:53, 18oct2016 09:58
# lta file       : /gsbifrddata/17oct/test.lta
# lta scan no(s) : 0,1
# lta chan range : [150,160]
# scan1 start time: 18Oct2016 09:51:00
# scan1 peak time: 18oct2016 09:53
# scan1 end time: 18Oct2016 09:55:00
# scan2 start time: 18Oct2016 09:56:00
# scan2 peak time: 18oct2016 09:58
# scan2 end time: 18Oct2016 10:00:00
# scan1 rate/speed: 30'/m
# scan2 rate/speed: -30'/m
# xrange posn    : [-60':60']
# yrange gain-amp : [0:0.14]
# frequency (MHz) : 1041
# axis           : AZ
# elevation(deg) : 55.0
# antenna flag   : 1 - working, 0 - non working

```

C00-130-AZ	OFF(scan1)= 0.8	OFF(scan2)= -0.3	ERROR= 1.9	FLAG= 1
C00-175-AZ	OFF(scan1)= 0.5	OFF(scan2)= -0.4	ERROR= 1.6	FLAG= 1
C01-130-AZ	OFF(scan1)= -5.4	OFF(scan2)= -5.8	ERROR= 0.7	FLAG= 1
C01-175-AZ	OFF(scan1)= -5.7	OFF(scan2)= -5.9	ERROR= 0.3	FLAG= 1
C02-130-AZ	OFF(scan1)= 0.7	OFF(scan2)= 0.5	ERROR= 0.3	FLAG= 1
C02-175-AZ	OFF(scan1)= 0.7	OFF(scan2)= 0.4	ERROR= 0.5	FLAG= 1
C03-130-AZ	OFF(scan1)= 2.3	OFF(scan2)= 1.5	ERROR= 1.4	FLAG= 1
C03-175-AZ	OFF(scan1)= 3.0	OFF(scan2)= 2.1	ERROR= 1.6	FLAG= 1
C04-130-AZ	OFF(scan1)= -3.2	OFF(scan2)= -3.8	ERROR= 1.0	FLAG= 1
C04-175-AZ	OFF(scan1)= -2.7	OFF(scan2)= -3.3	ERROR= 1.0	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)= 2.2	OFF(scan2)= 1.7	ERROR= 0.9	FLAG= 1
C06-175-AZ	OFF(scan1)= 3.4	OFF(scan2)= 2.9	ERROR= 0.9	FLAG= 1
C08-130-AZ	OFF(scan1)= 1.2	OFF(scan2)= 1.2	ERROR= 0.0	FLAG= 1
C08-175-AZ	OFF(scan1)= 1.0	OFF(scan2)= 0.9	ERROR= 0.2	FLAG= 1
C09-130-AZ	OFF(scan1)= -3.4	OFF(scan2)= -4.4	ERROR= 1.7	FLAG= 1
C09-175-AZ	OFF(scan1)= -2.9	OFF(scan2)= -4.0	ERROR= 1.9	FLAG= 1
C10-130-AZ	OFF(scan1)= -0.9	OFF(scan2)= -1.5	ERROR= 1.0	FLAG= 1
C10-175-AZ	OFF(scan1)= -0.1	OFF(scan2)= -0.7	ERROR= 1.0	FLAG= 1
C11-130-AZ	OFF(scan1)= -3.7	OFF(scan2)= -5.0	ERROR= 2.3	FLAG= 1
C11-175-AZ	OFF(scan1)= -2.5	OFF(scan2)= -3.8	ERROR= 2.3	FLAG= 1
C12-130-AZ	OFF(scan1)= -0.2	OFF(scan2)= -1.3	ERROR= 1.9	FLAG= 1
C12-175-AZ	OFF(scan1)= 10.4	OFF(scan2)= 9.4	ERROR= 1.7	FLAG= 1
C13-130-AZ	OFF(scan1)= 0.4	OFF(scan2)= -0.2	ERROR= 1.0	FLAG= 1
C13-175-AZ	OFF(scan1)= 0.8	OFF(scan2)= 0.2	ERROR= 1.0	FLAG= 1
C14-130-AZ	OFF(scan1)= 1.7	OFF(scan2)= 0.4	ERROR= 2.3	FLAG= 1
C14-175-AZ	OFF(scan1)= 1.4	OFF(scan2)= 0.3	ERROR= 1.9	FLAG= 1
E02-130-AZ	OFF(scan1)= 2.7	OFF(scan2)= 1.9	ERROR= 1.4	FLAG= 1
E02-175-AZ	OFF(scan1)= 1.9	OFF(scan2)= 1.3	ERROR= 1.0	FLAG= 1
E03-130-AZ	OFF(scan1)= 0.4	OFF(scan2)= -0.7	ERROR= 1.9	FLAG= 1
E03-175-AZ	OFF(scan1)= 2.4	OFF(scan2)= 1.3	ERROR= 1.9	FLAG= 1
E04-130-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
E04-175-AZ	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
E05-130-AZ	OFF(scan1)= 0.4	OFF(scan2)= -0.3	ERROR= 1.2	FLAG= 1
E05-175-AZ	OFF(scan1)= 0.4	OFF(scan2)= -0.2	ERROR= 1.0	FLAG= 1
E06-130-AZ	OFF(scan1)= -0.2	OFF(scan2)= -1.2	ERROR= 1.7	FLAG= 1
E06-175-AZ	OFF(scan1)= 0.2	OFF(scan2)= -0.8	ERROR= 1.7	FLAG= 1
S01-130-AZ	OFF(scan1)= -0.8	OFF(scan2)= -1.8	ERROR= 1.7	FLAG= 1
S01-175-AZ	OFF(scan1)= -1.2	OFF(scan2)= -2.2	ERROR= 1.7	FLAG= 1
S02-130-AZ	OFF(scan1)= -3.2	OFF(scan2)= -3.4	ERROR= 0.3	FLAG= 1
S02-175-AZ	OFF(scan1)= -3.3	OFF(scan2)= -3.4	ERROR= 0.2	FLAG= 1
S03-130-AZ	OFF(scan1)= 3.5	OFF(scan2)= 2.9	ERROR= 1.0	FLAG= 1
S03-175-AZ	OFF(scan1)= 3.7	OFF(scan2)= 3.1	ERROR= 1.0	FLAG= 1
S04-130-AZ	OFF(scan1)= 0.4	OFF(scan2)= -0.4	ERROR= 1.4	FLAG= 1
S04-175-AZ	OFF(scan1)= 0.3	OFF(scan2)= -0.5	ERROR= 1.4	FLAG= 1
S06-130-AZ	OFF(scan1)= 0.5	OFF(scan2)= -0.7	ERROR= 2.1	FLAG= 1
S06-175-AZ	OFF(scan1)= 0.3	OFF(scan2)= -0.8	ERROR= 1.9	FLAG= 1

W01-130-AZ	OFF(scan1)=	-2.7	OFF(scan2)=	-3.7	ERROR=	1.7	FLAG=	1
W01-175-AZ	OFF(scan1)=	-3.8	OFF(scan2)=	-4.8	ERROR=	1.7	FLAG=	1
W02-130-AZ	OFF(scan1)=	-1.5	OFF(scan2)=	-1.5	ERROR=	0.0	FLAG=	1
W02-175-AZ	OFF(scan1)=	-1.3	OFF(scan2)=	-1.4	ERROR=	0.2	FLAG=	1
W03-130-AZ	OFF(scan1)=	-0.5	OFF(scan2)=	-1.0	ERROR=	0.9	FLAG=	1
W03-175-AZ	OFF(scan1)=	0.7	OFF(scan2)=	0.3	ERROR=	0.7	FLAG=	1
W04-130-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W04-175-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W05-130-AZ	OFF(scan1)=	0.9	OFF(scan2)=	0.8	ERROR=	0.2	FLAG=	1
W05-175-AZ	OFF(scan1)=	1.0	OFF(scan2)=	0.9	ERROR=	0.2	FLAG=	1
W06-130-AZ	OFF(scan1)=	-0.9	OFF(scan2)=	-1.7	ERROR=	1.4	FLAG=	1
W06-175-AZ	OFF(scan1)=	-0.8	OFF(scan2)=	-1.7	ERROR=	1.6	FLAG=	1