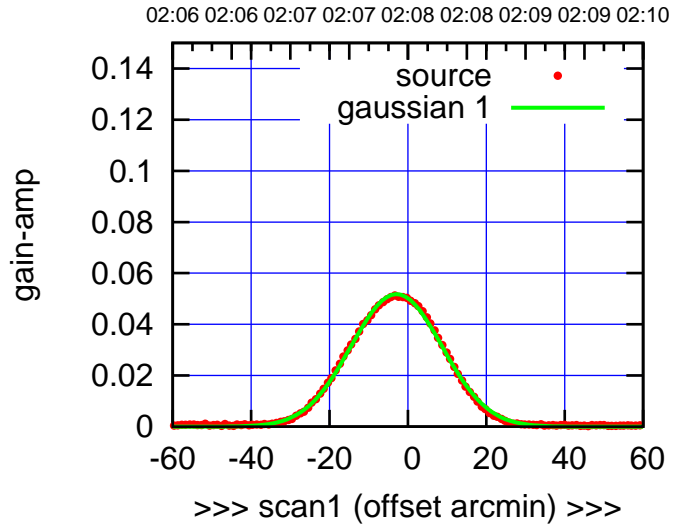
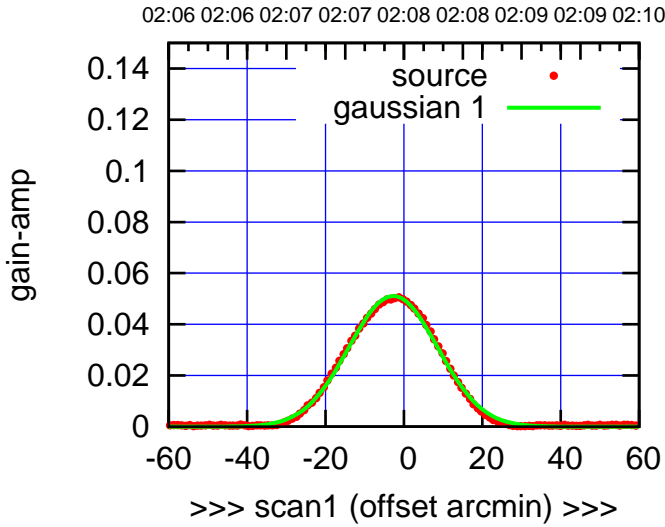


C00-130-AZ OFF= -2.7' (26.6')

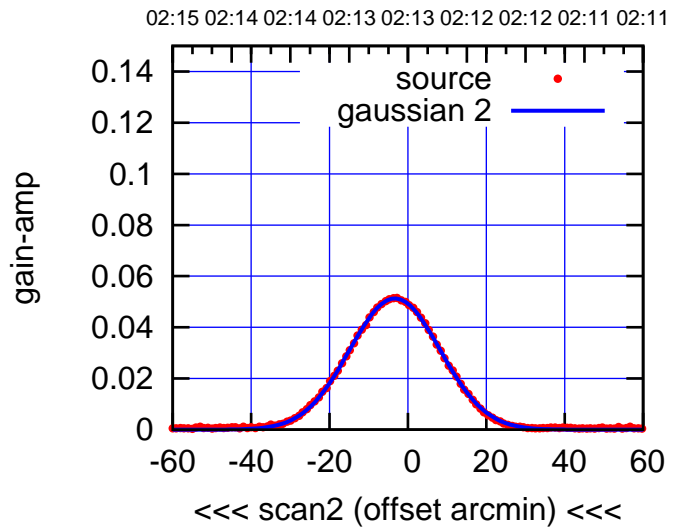
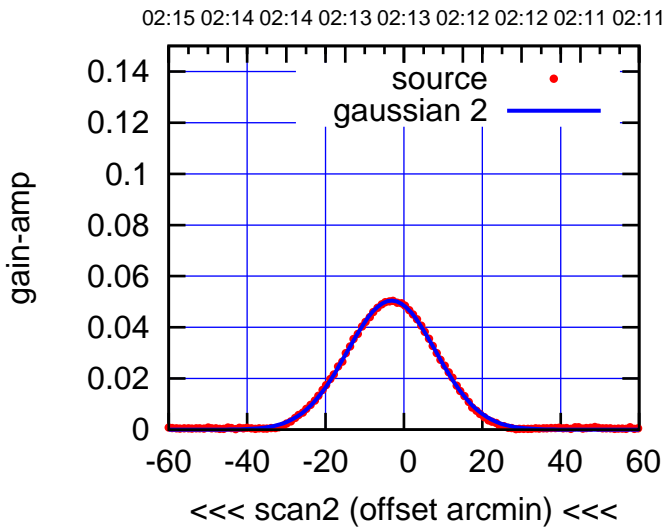
C00-175-AZ OFF= -2.9' (27.3')



(+30'/m) 24Sep2017 02:08:00

C00-130-AZ OFF= -3.2' (26.5')

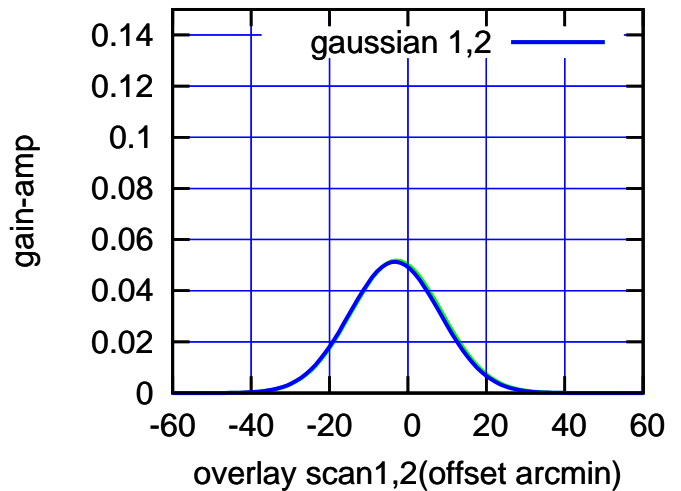
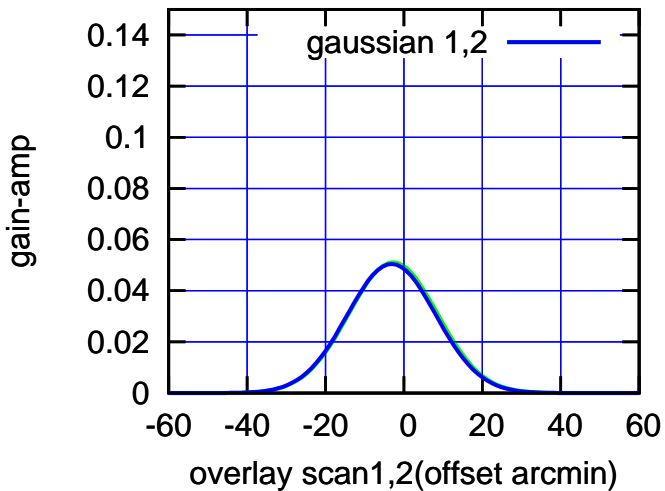
C00-175-AZ OFF= -3.3' (27.2')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.6'

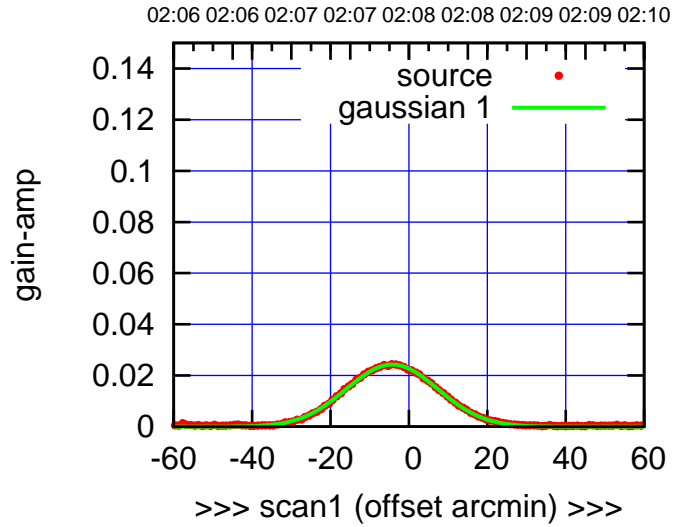
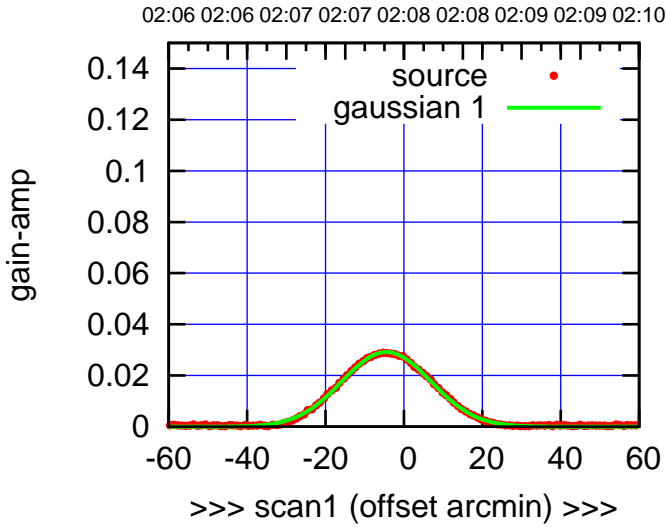
BACKLASH ERROR= 0.5'



(1371 MHz.)

C01-130-AZ OFF= -4.5' (26.7')

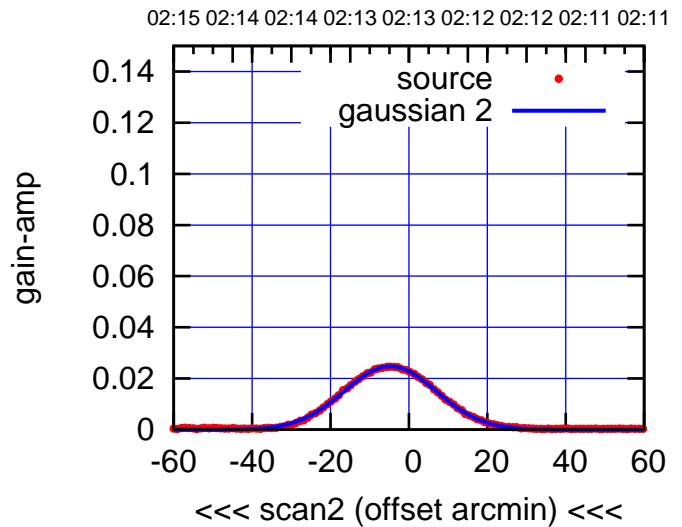
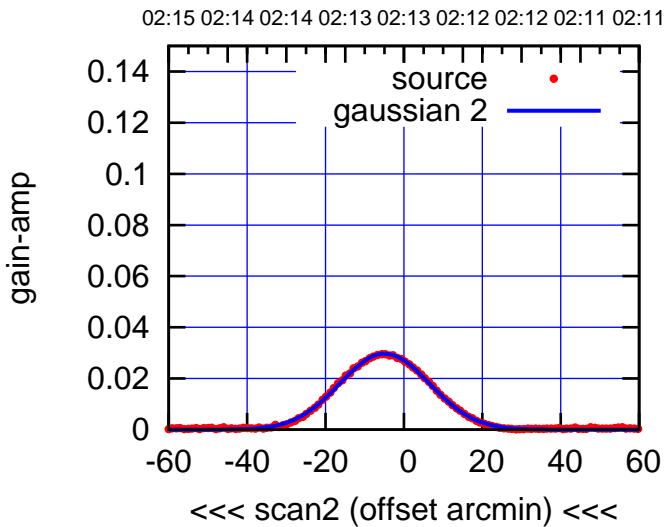
C01-175-AZ OFF= -4.3' (27.4')



(+30'/m) 24Sep2017 02:08:00

C01-130-AZ OFF= -4.9' (26.9')

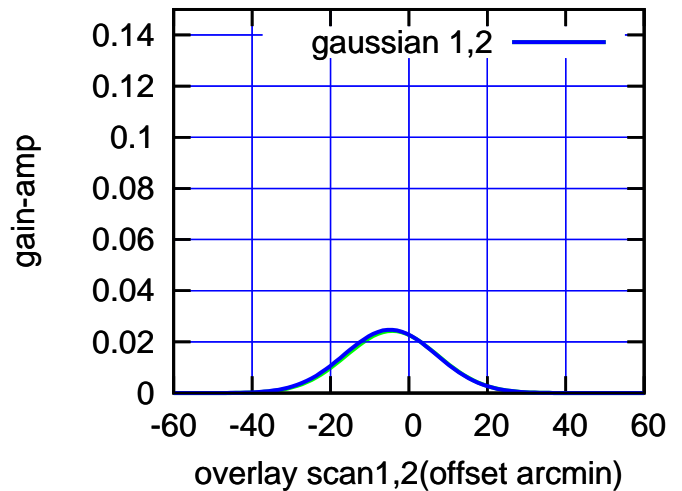
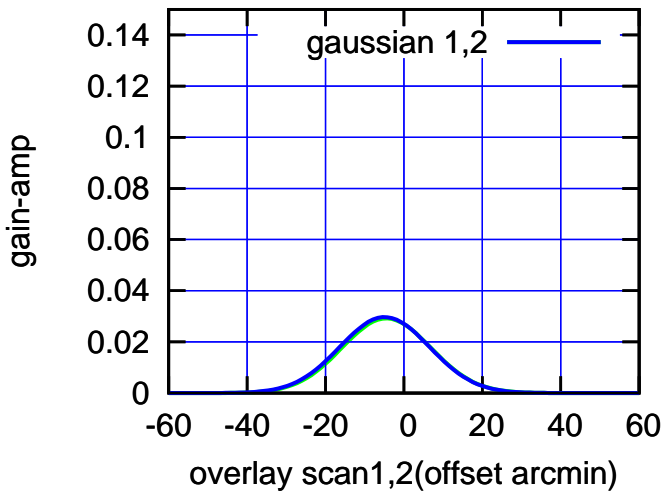
C01-175-AZ OFF= -4.8' (27.7')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.5'

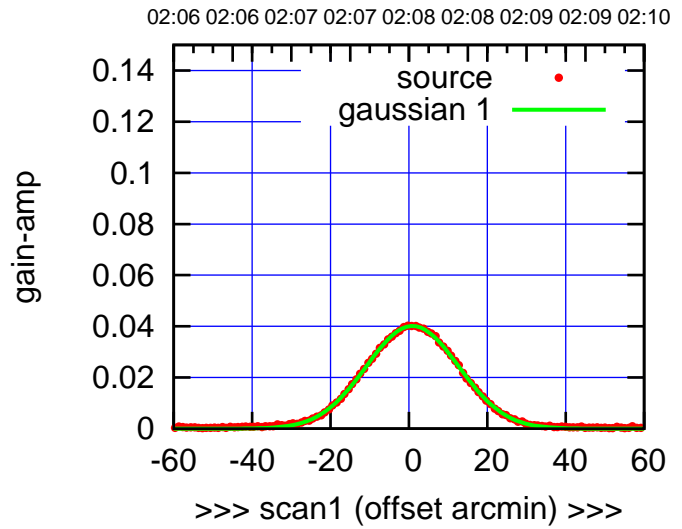
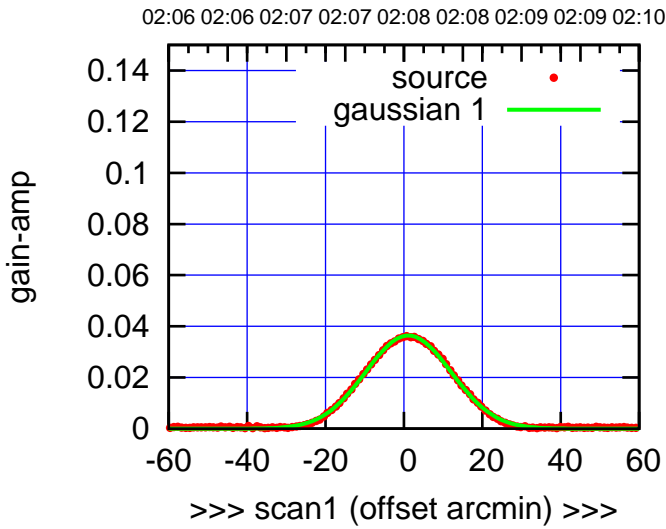
BACKLASH ERROR= 0.6'



(1371 MHz.)

C02-130-AZ OFF= 1.1' (25.8')

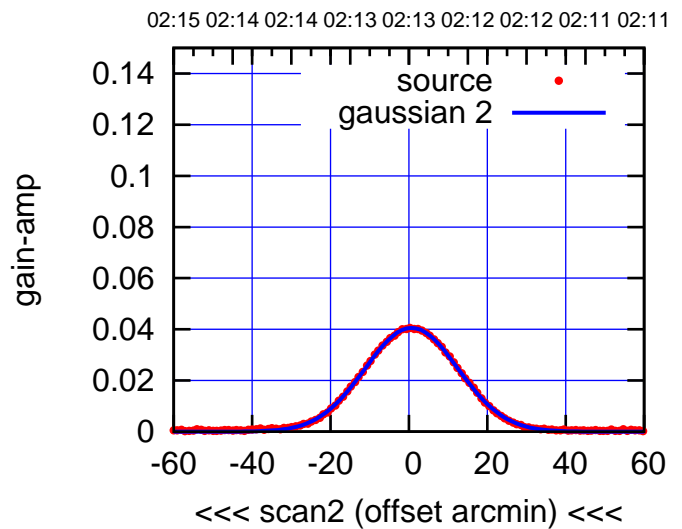
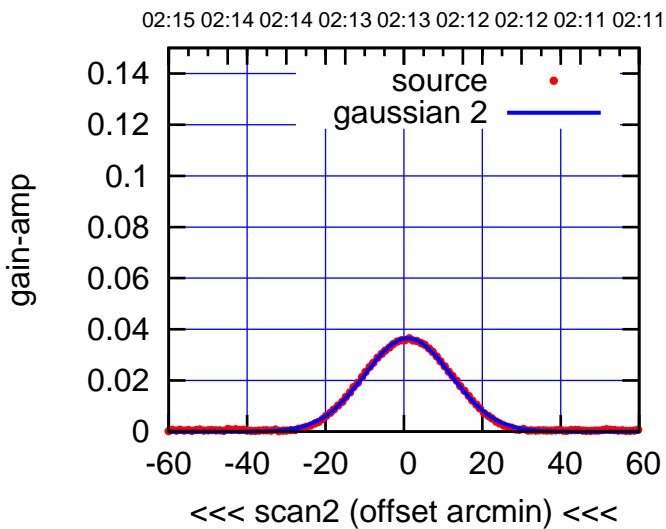
C02-175-AZ OFF= 0.9' (27.7')



(+30'/m) 24Sep2017 02:08:00

C02-130-AZ OFF= 1.0' (26.1')

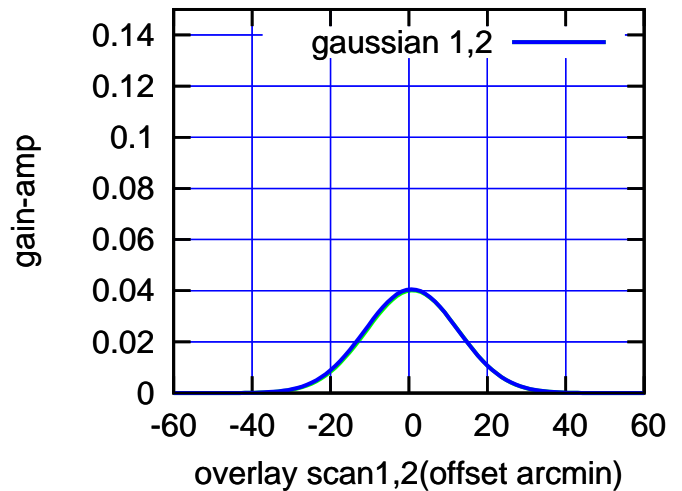
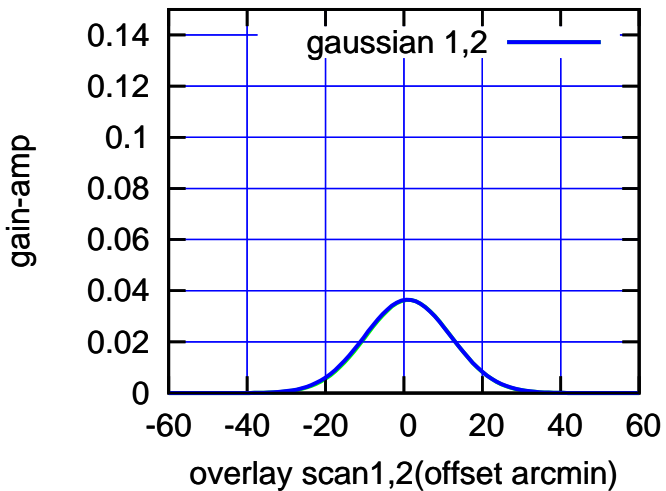
C02-175-AZ OFF= 0.7' (28.0')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.1'

BACKLASH ERROR= 0.2'



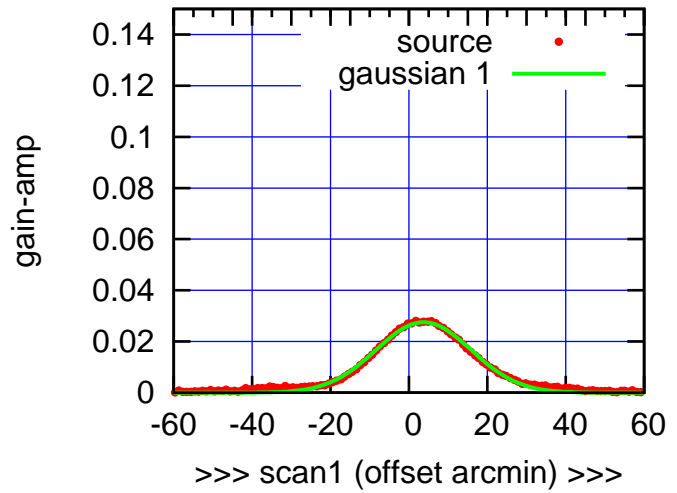
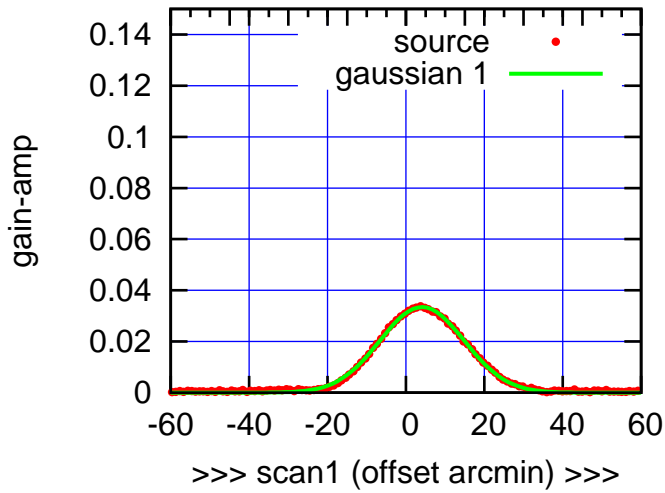
(1371 MHz.)

C03-130-AZ OFF= 4.1' (25.3')

C03-175-AZ OFF= 3.7' (28.5')

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10



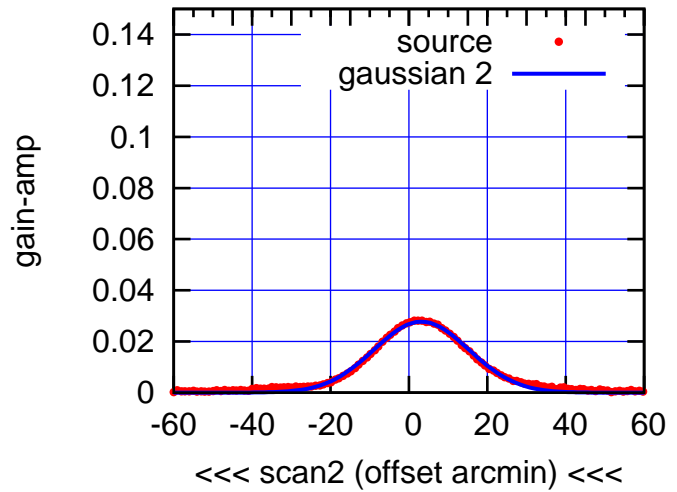
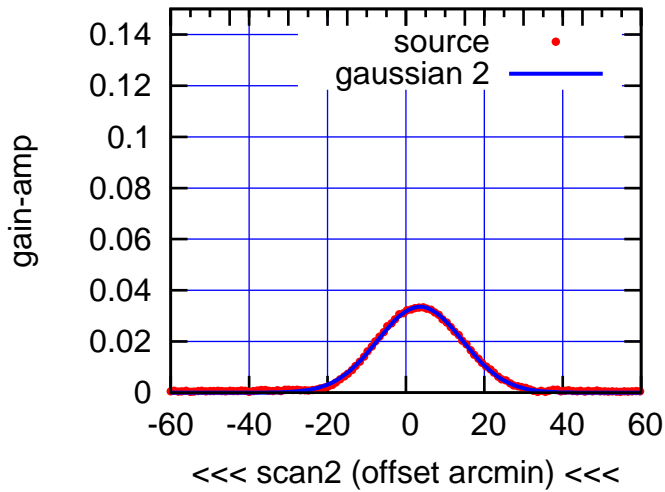
(+30'/m) 24Sep2017 02:08:00

C03-130-AZ OFF= 3.6' (25.5')

C03-175-AZ OFF= 3.2' (28.5')

02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11

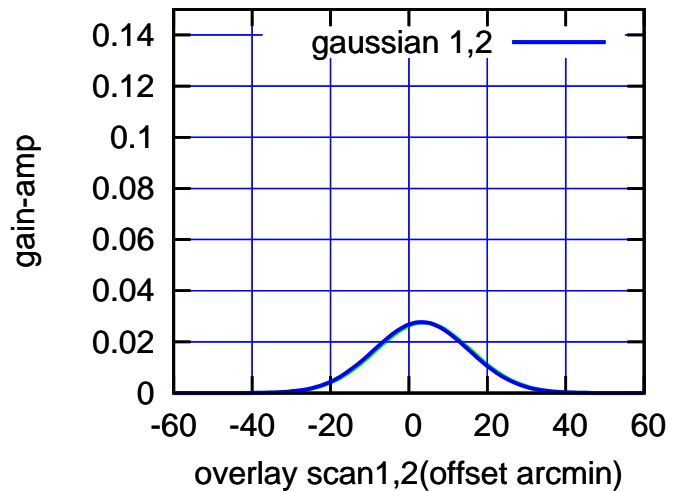
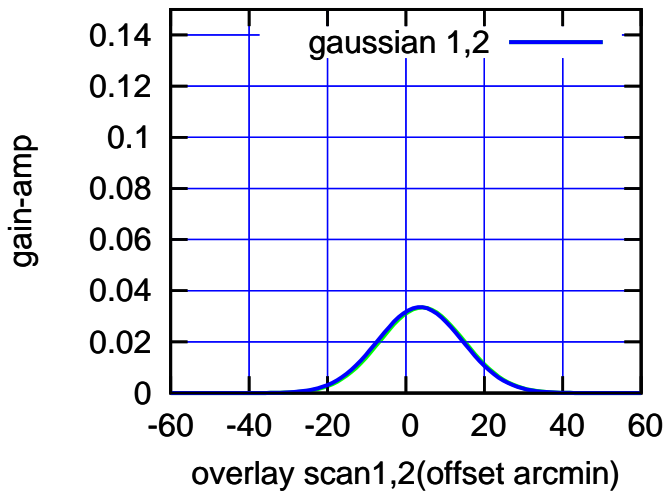
02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.6'

BACKLASH ERROR= 0.6'



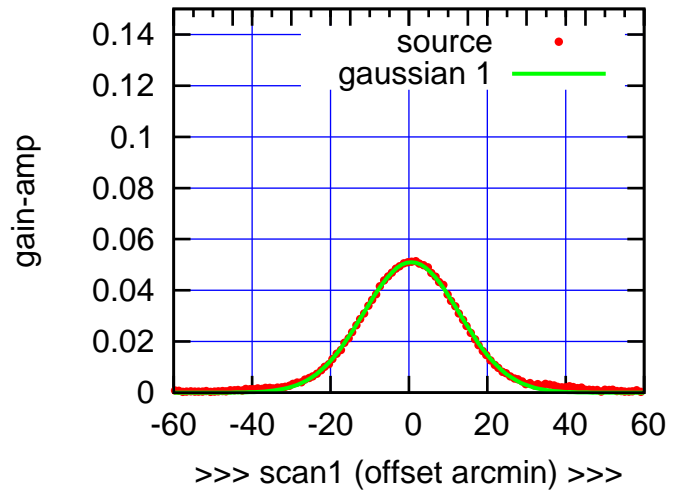
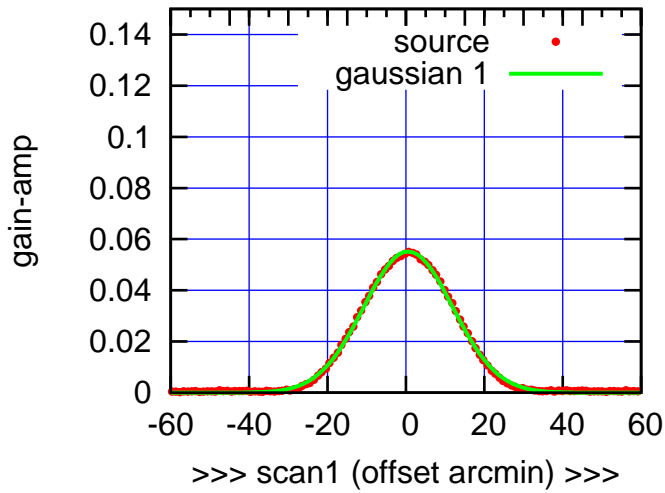
(1371 MHz.)

C04-130-AZ OFF= 0.6' (26.7')

C04-175-AZ OFF= 0.6' (28.9')

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10



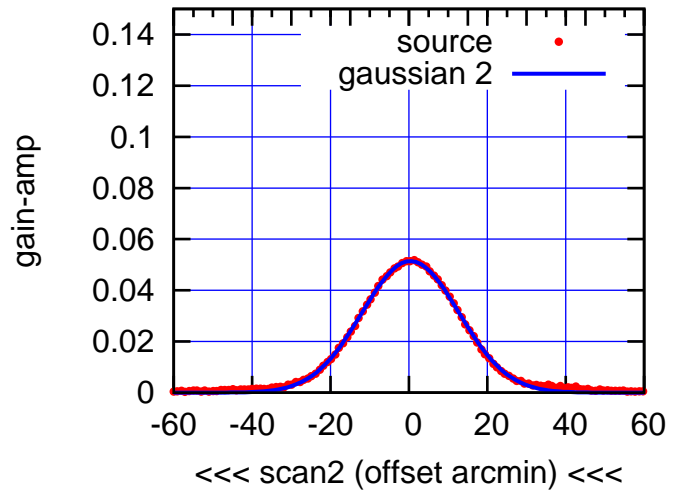
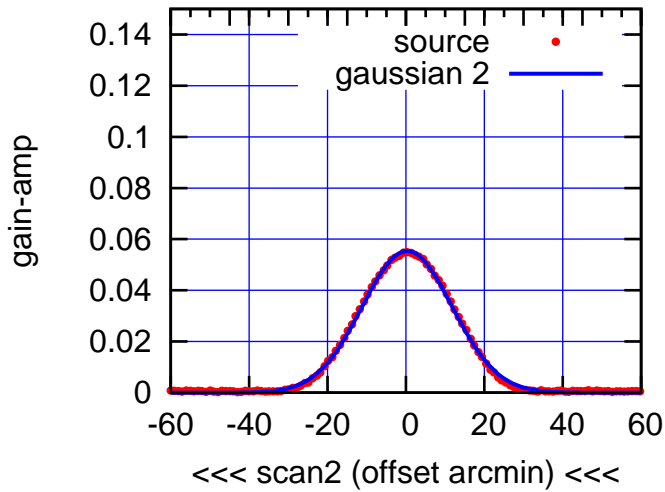
(+30'/m) 24Sep2017 02:08:00

C04-130-AZ OFF= 0.3' (27.1')

C04-175-AZ OFF= 0.4' (29.2')

02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11

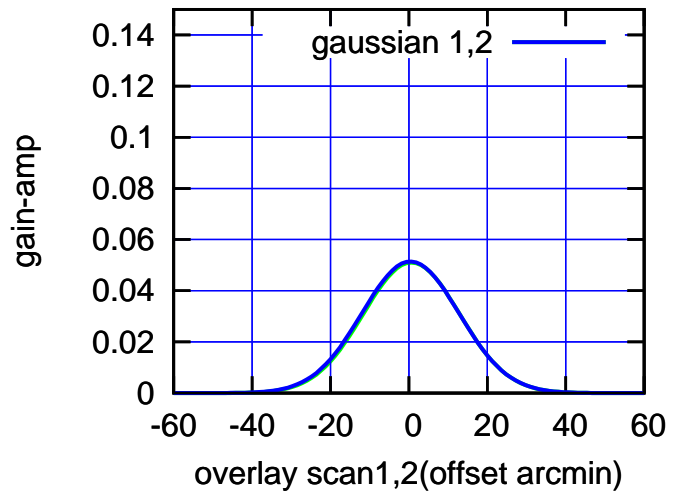
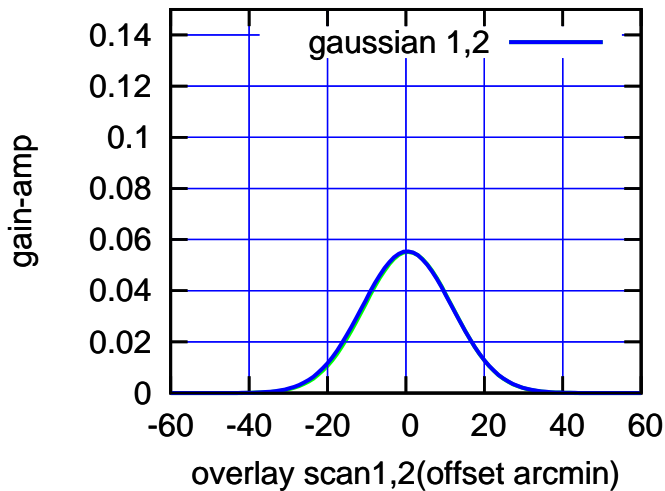
02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.4'

BACKLASH ERROR= 0.2'



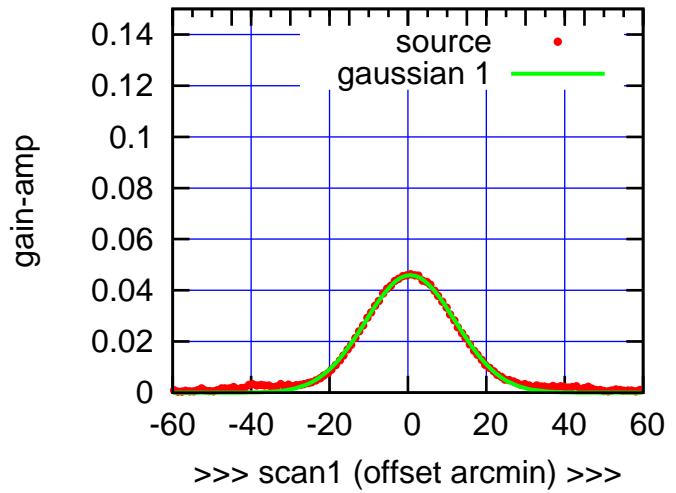
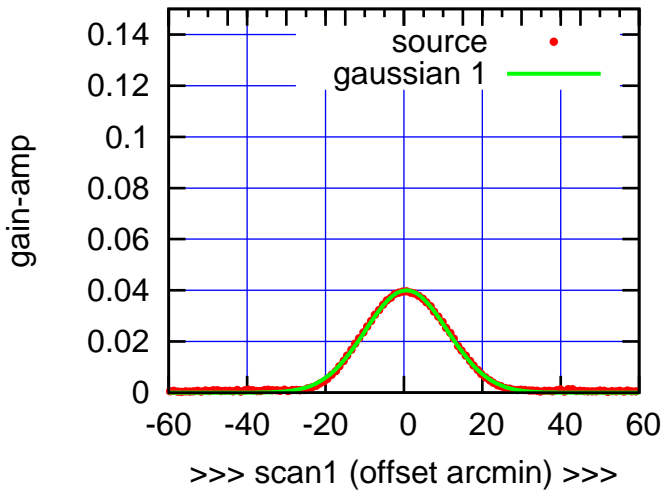
(1371 MHz.)

C05-130-AZ OFF= 0.6' (24.7')

C05-175-AZ OFF= 0.6' (27.0')

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10



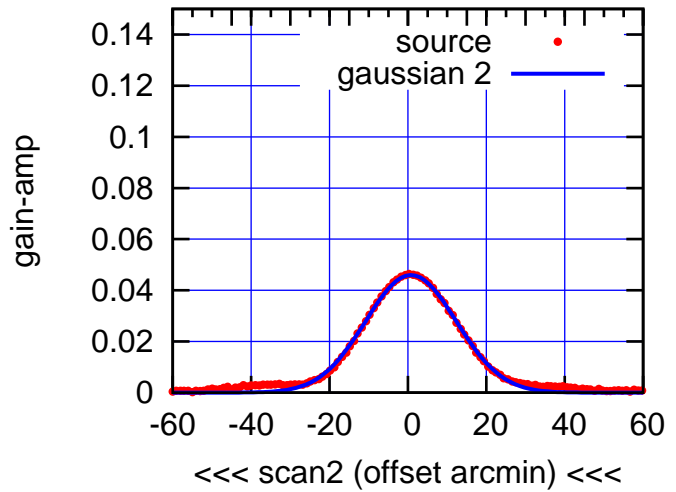
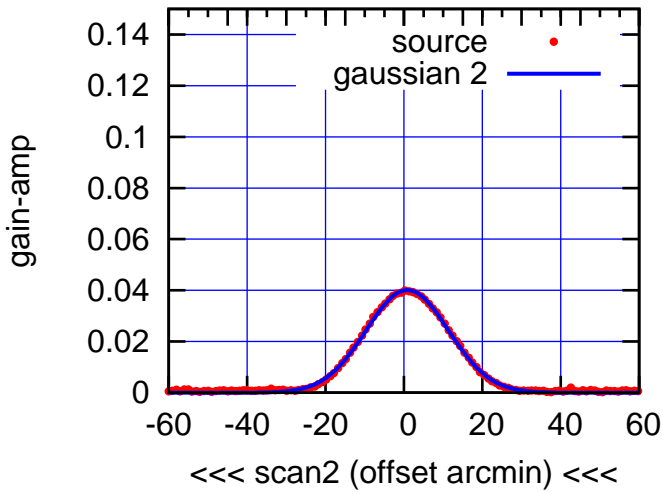
(+30'/m) 24Sep2017 02:08:00

C05-130-AZ OFF= 0.9' (24.8')

C05-175-AZ OFF= 0.8' (27.3')

02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11

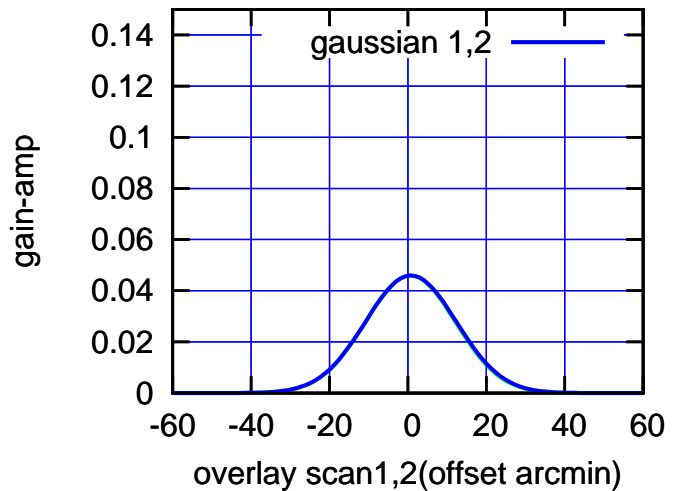
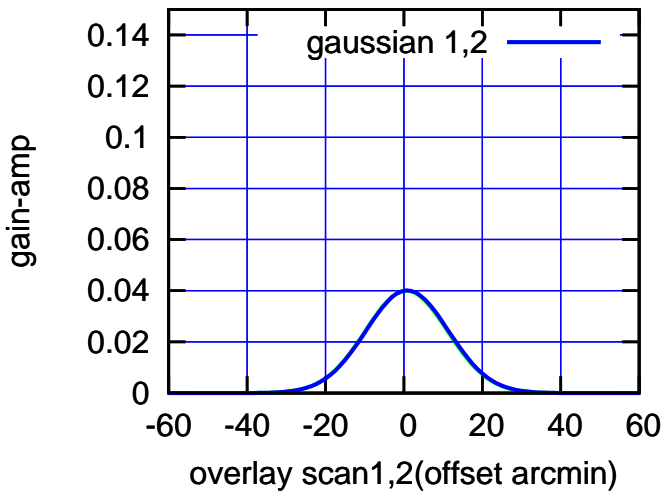
02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.4'

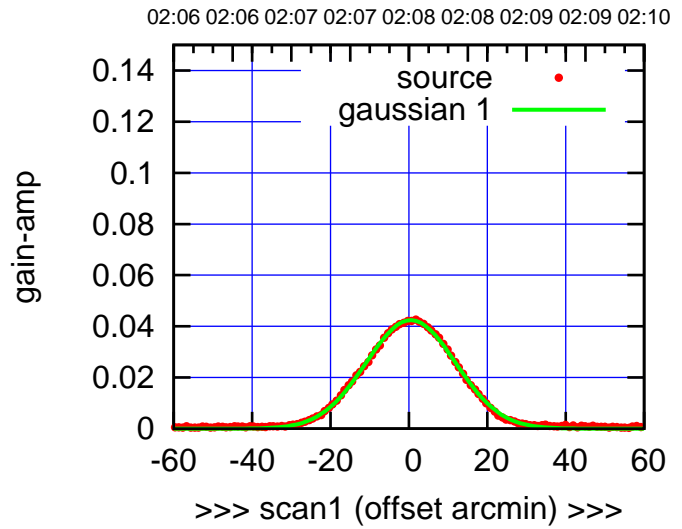
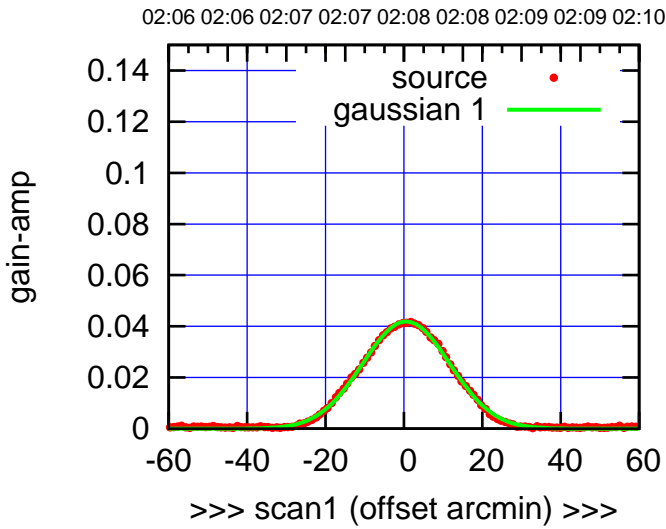
BACKLASH ERROR= 0.2'



(1371 MHz.)

C06-130-AZ OFF= 0.6' (26.2')

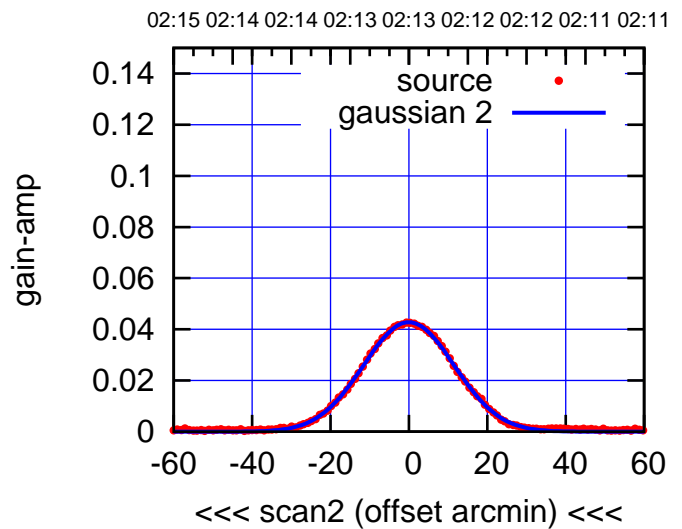
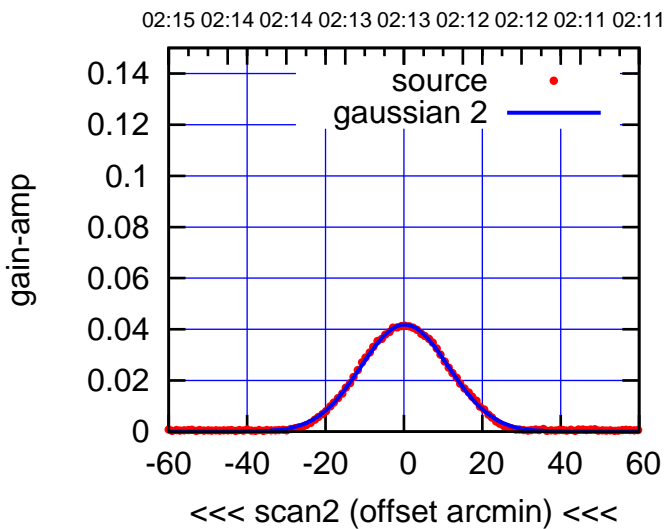
C06-175-AZ OFF= 0.5' (26.9')



(+30'/m) 24Sep2017 02:08:00

C06-130-AZ OFF= 0.2' (26.3')

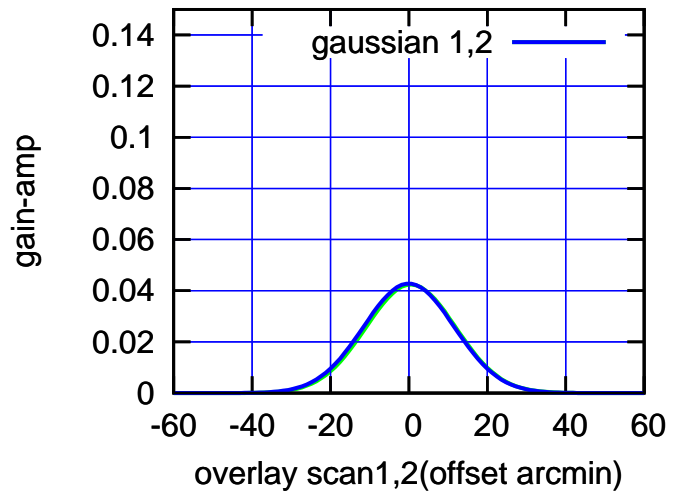
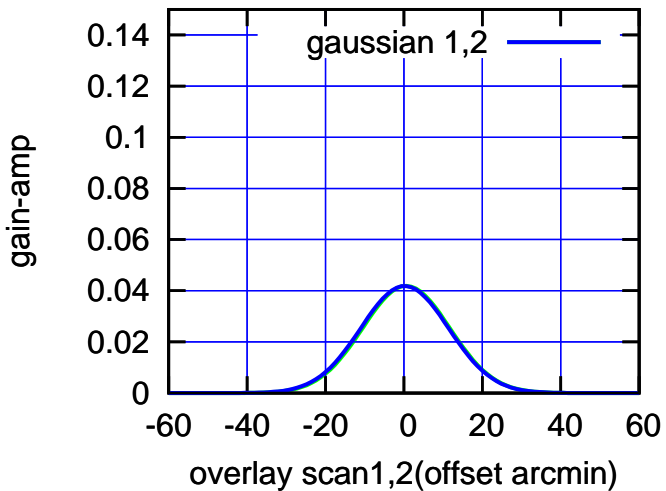
C06-175-AZ OFF= -0.0' (27.2')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.5'

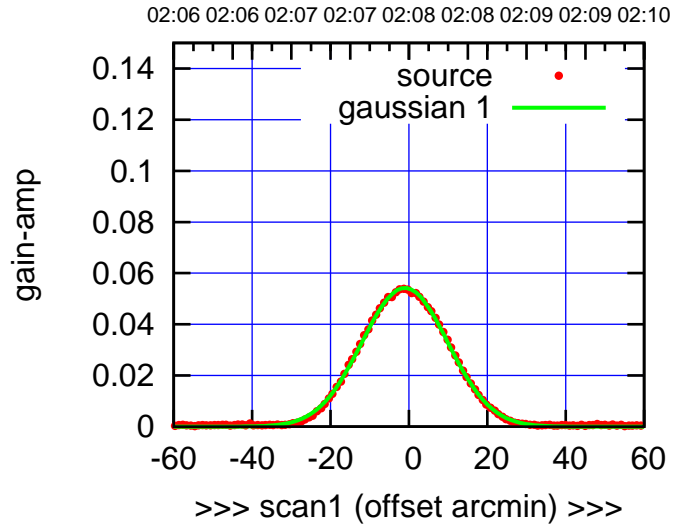
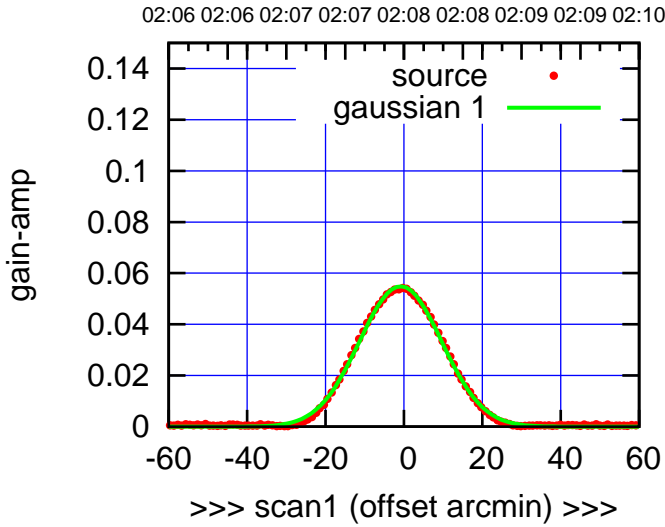
BACKLASH ERROR= 0.6'



(1371 MHz.)

C08-130-AZ OFF= -0.9' (24.7')

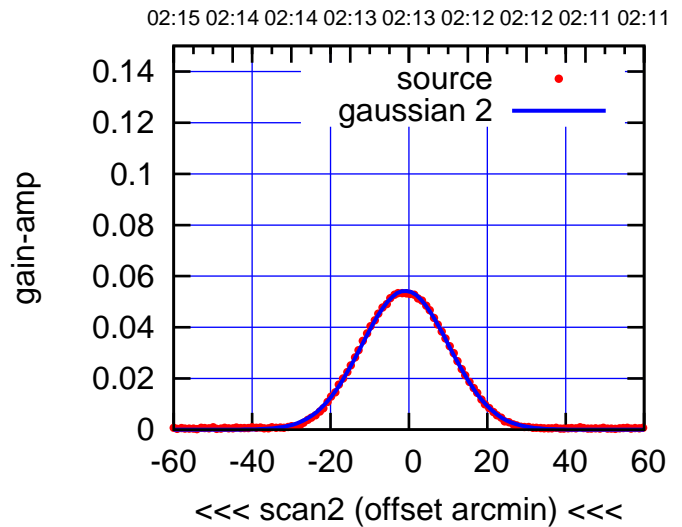
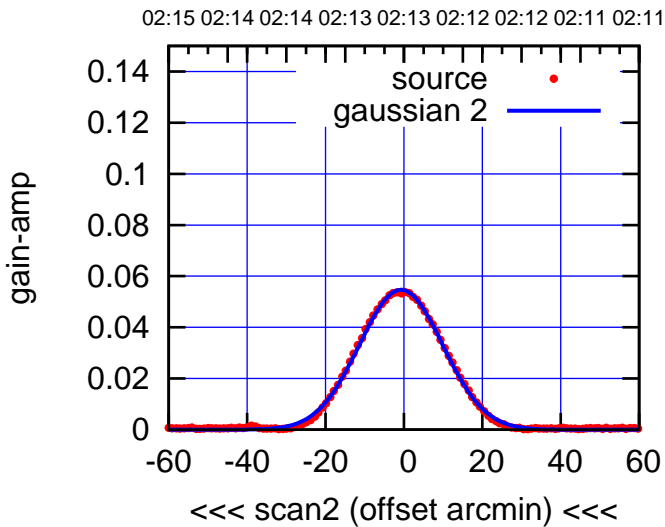
C08-175-AZ OFF= -1.0' (25.9')



(+30'/m) 24Sep2017 02:08:00

C08-130-AZ OFF= -0.8' (25.0')

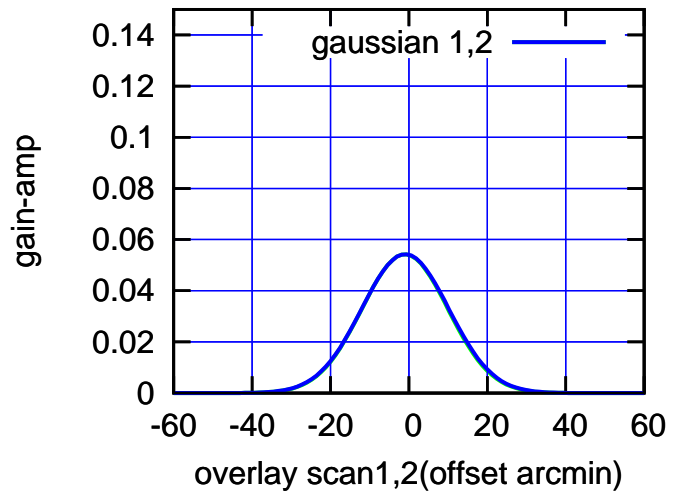
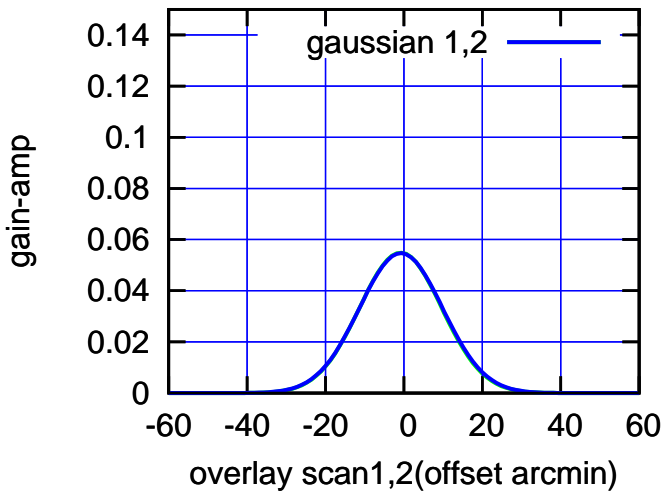
C08-175-AZ OFF= -0.9' (26.2')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.1'

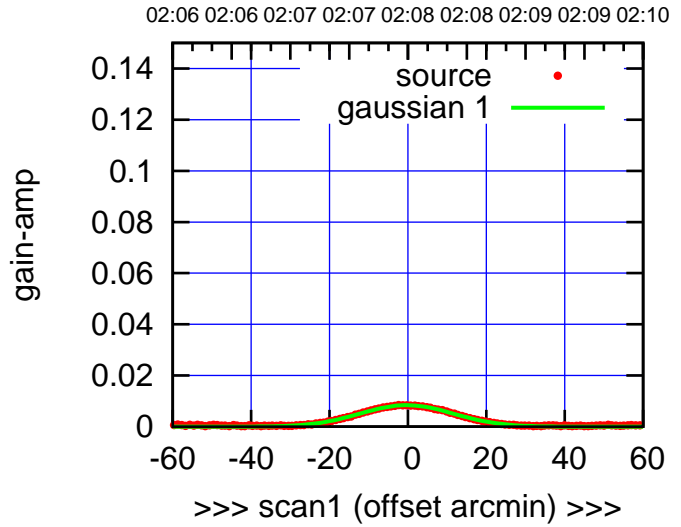
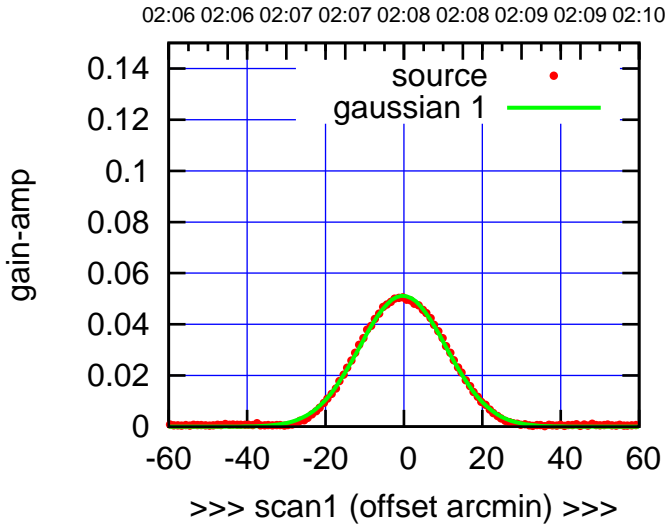
BACKLASH ERROR= 0.1'



(1371 MHz.)

C09-130-AZ OFF= -0.3' (26.1')

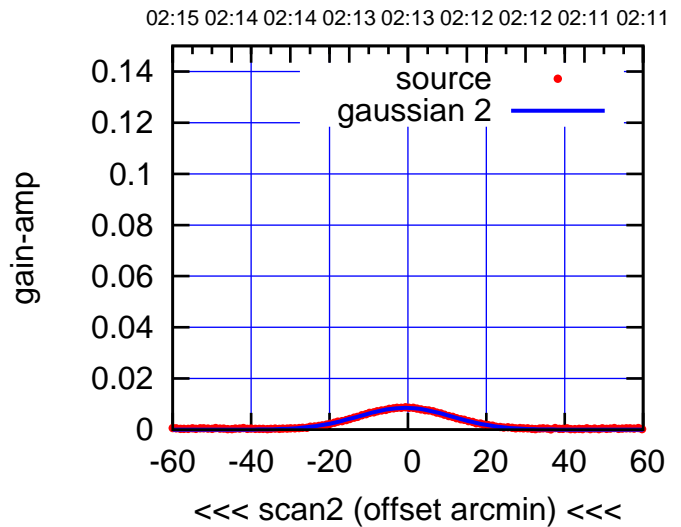
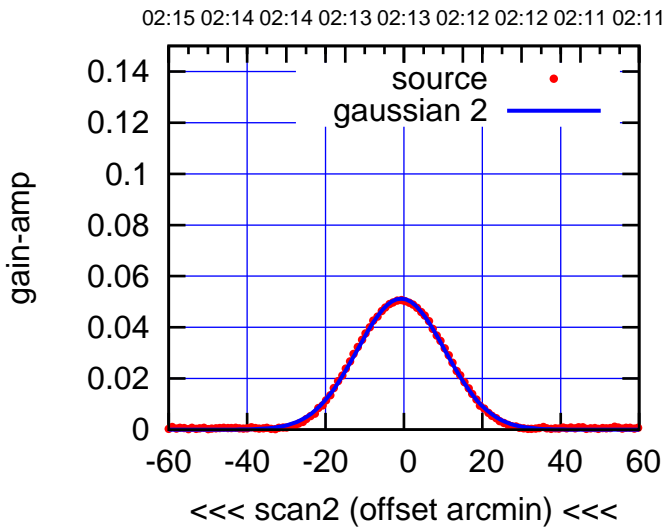
C09-175-AZ OFF= -0.3' (28.0')



(+30'/m) 24Sep2017 02:08:00

C09-130-AZ OFF= -0.7' (26.3')

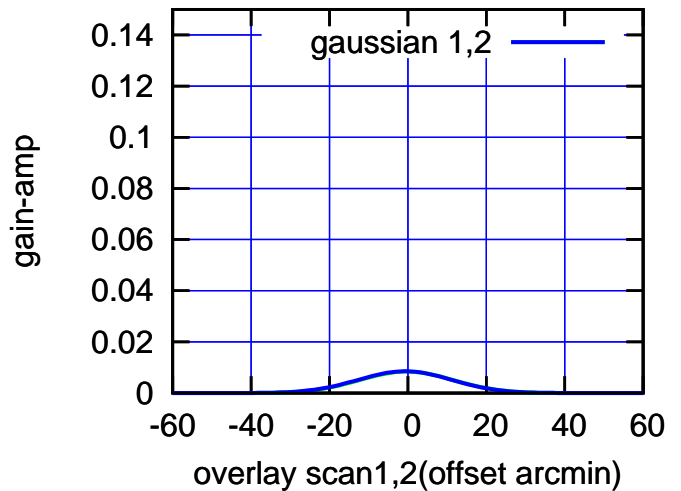
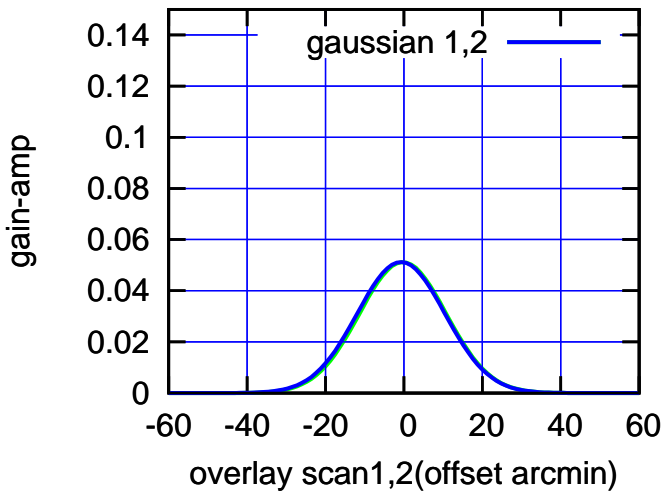
C09-175-AZ OFF= -0.8' (28.1')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.5'

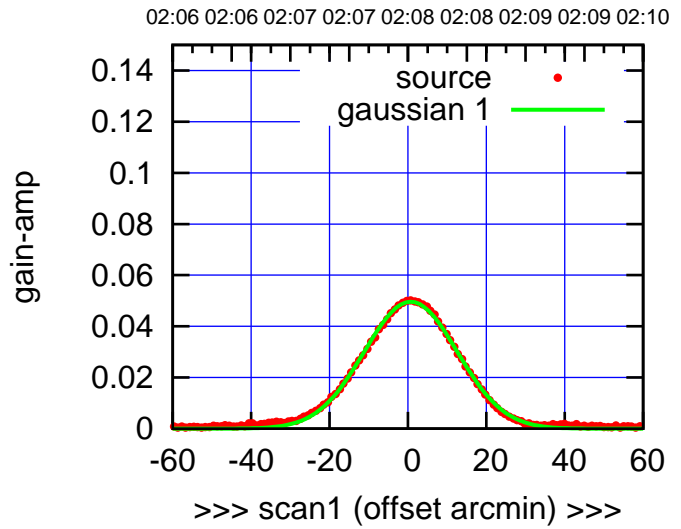
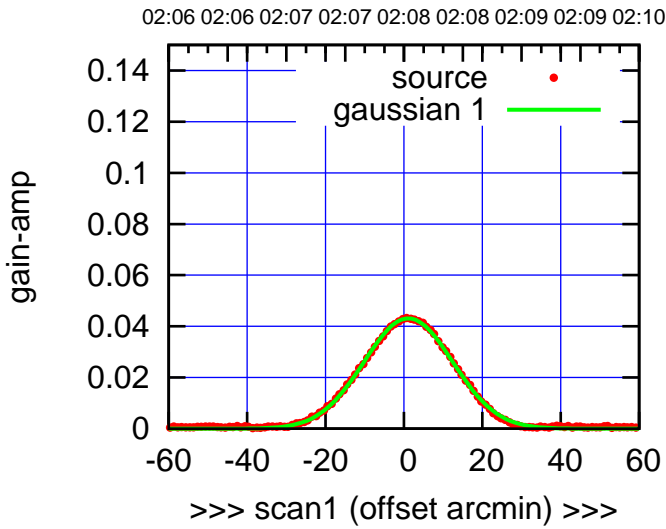
BACKLASH ERROR= 0.6'



(1371 MHz.)

C10-130-AZ OFF= 1.1' (26.6')

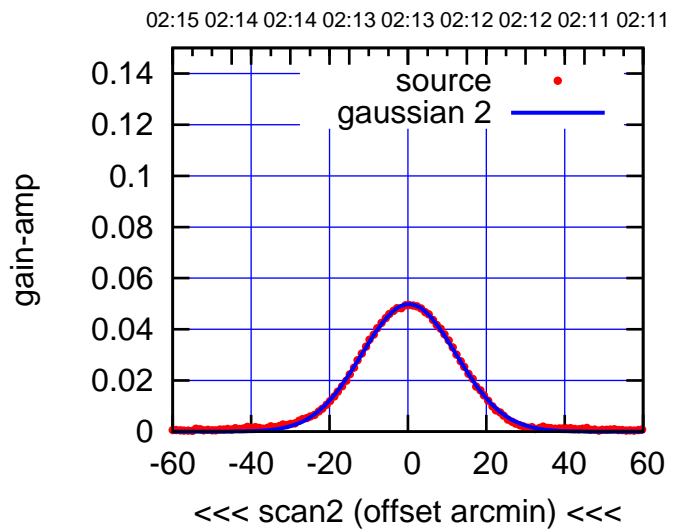
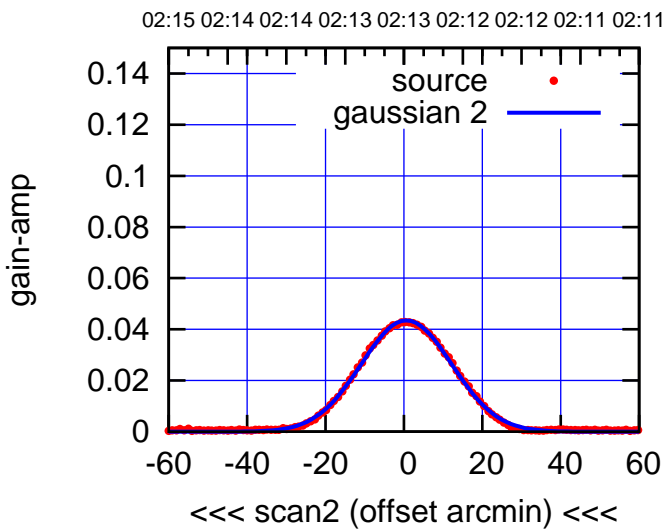
C10-175-AZ OFF= 0.7' (27.9')



(+30'/m) 24Sep2017 02:08:00

C10-130-AZ OFF= 0.6' (27.2')

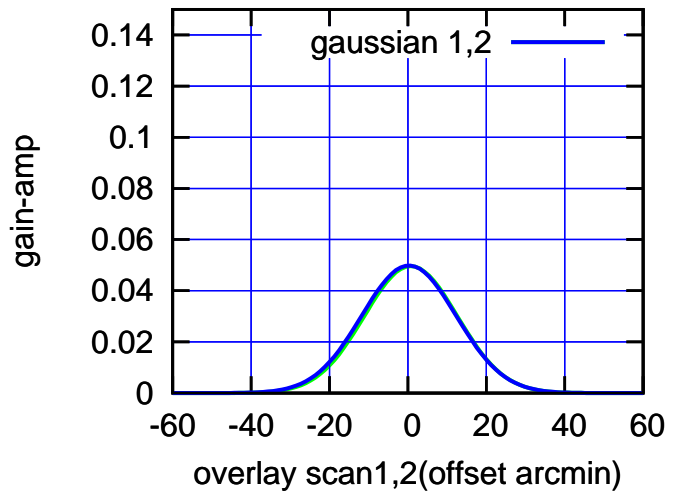
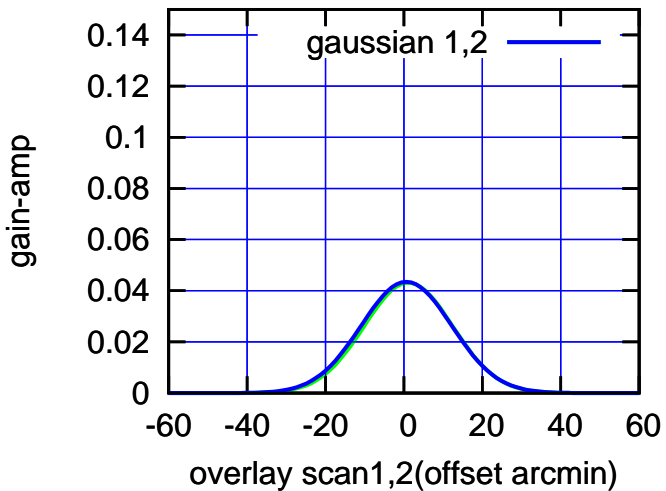
C10-175-AZ OFF= 0.3' (28.4')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.6'

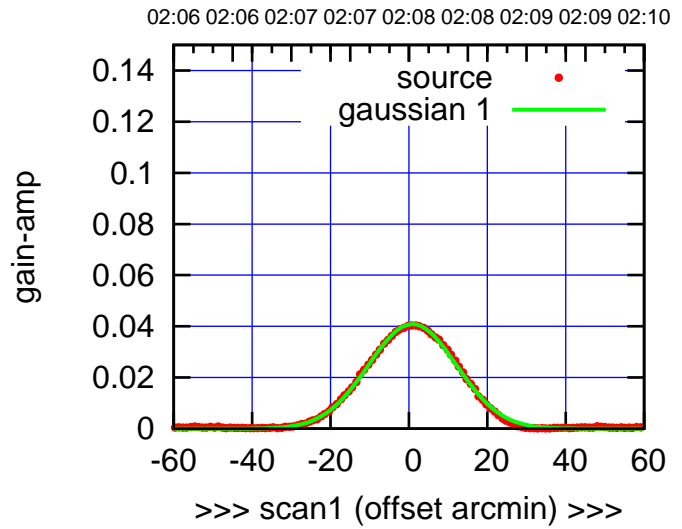
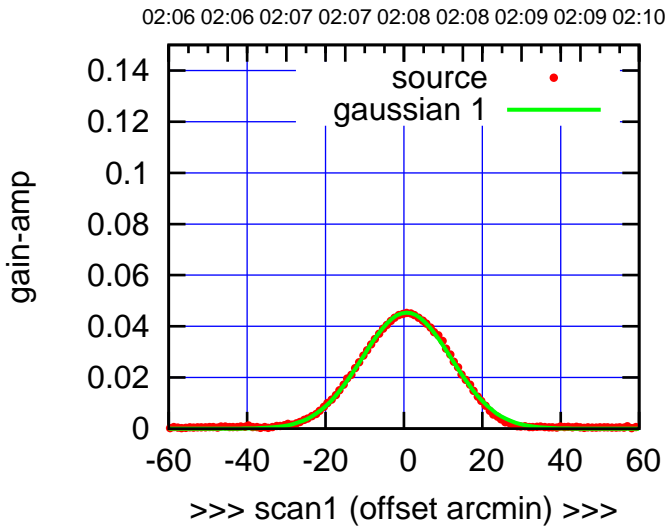
BACKLASH ERROR= 0.5'



(1371 MHz.)

C11-130-AZ OFF= 0.7' (26.8')

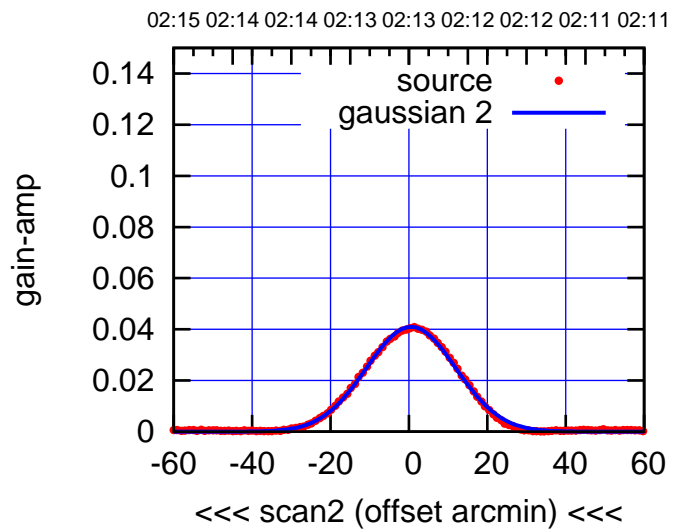
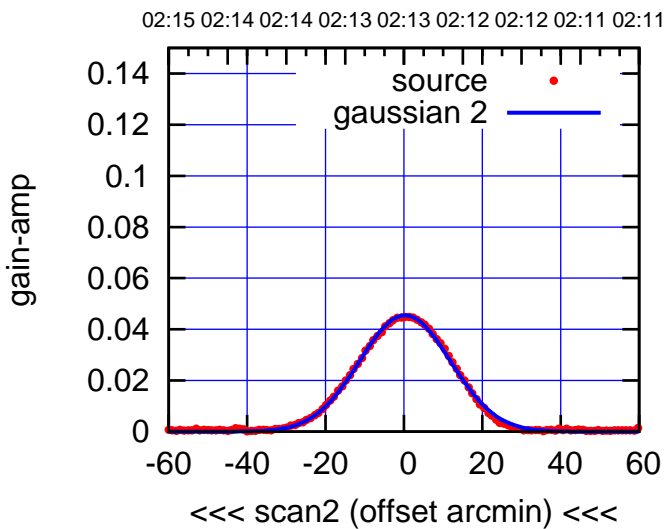
C11-175-AZ OFF= 0.9' (26.5')



(+30'/m) 24Sep2017 02:08:00

C11-130-AZ OFF= 0.3' (27.3')

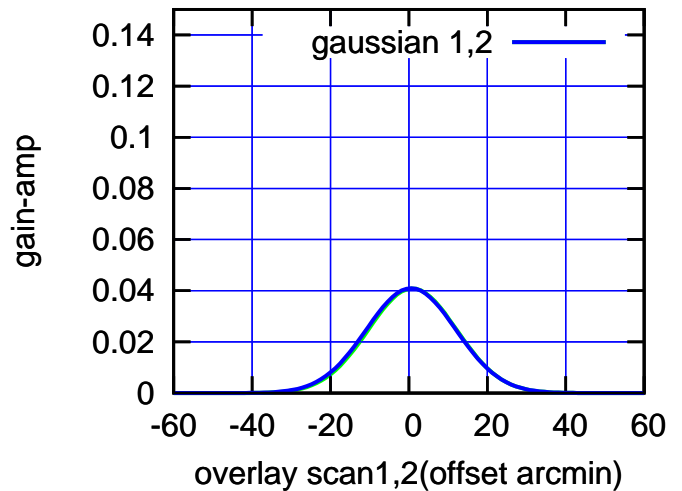
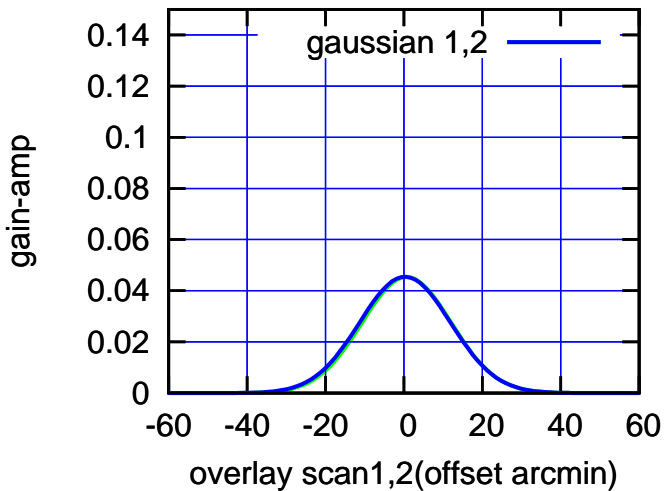
C11-175-AZ OFF= 0.6' (26.9')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.5'

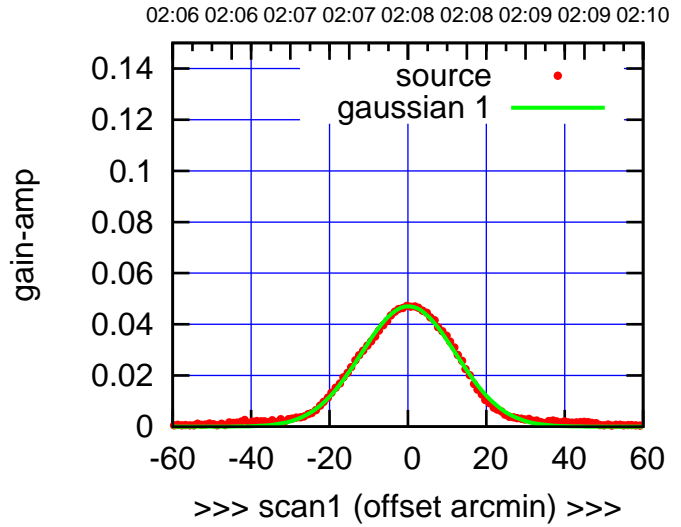
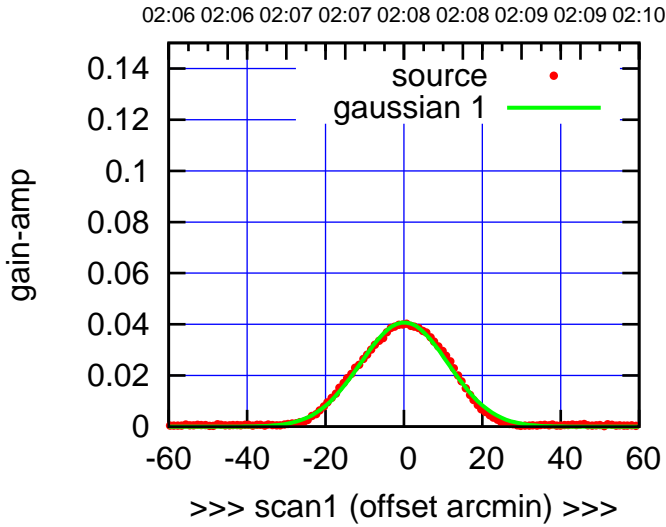
BACKLASH ERROR= 0.4'



(1371 MHz.)

C12-130-AZ OFF= 0.1' (26.3')

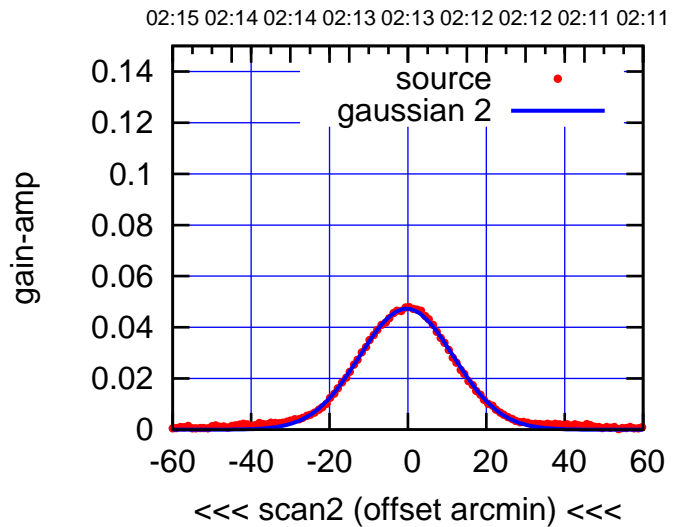
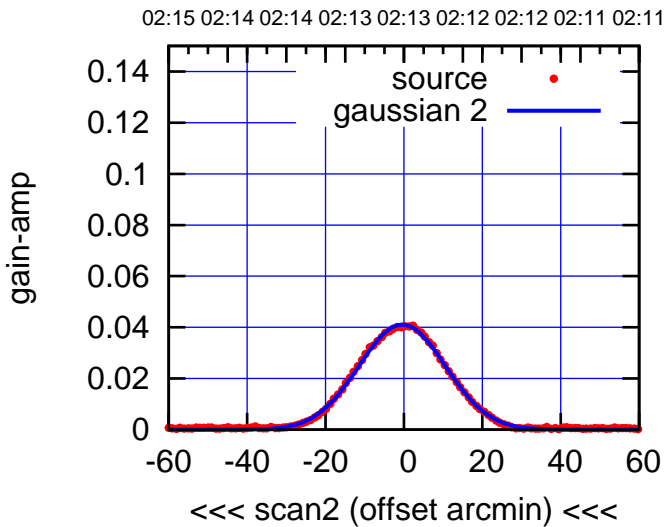
C12-175-AZ OFF= 0.1' (28.4')



(+30'/m) 24Sep2017 02:08:00

C12-130-AZ OFF= -0.5' (25.9')

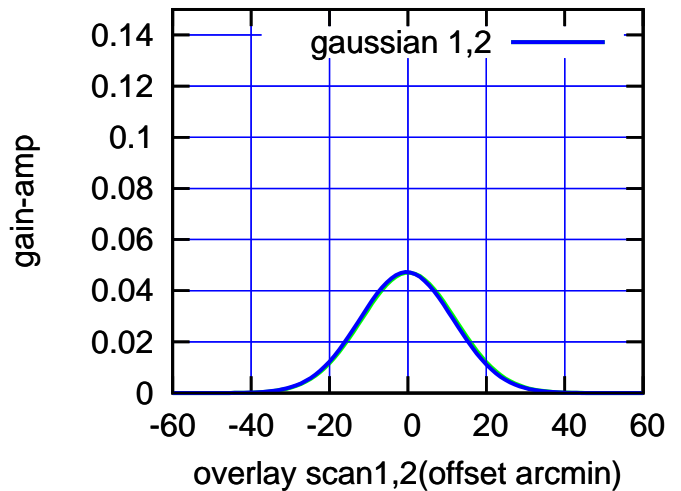
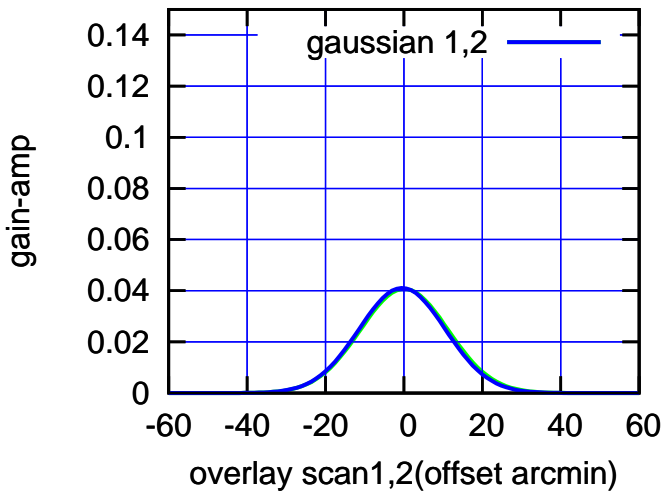
C12-175-AZ OFF= -0.4' (28.2')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.7'

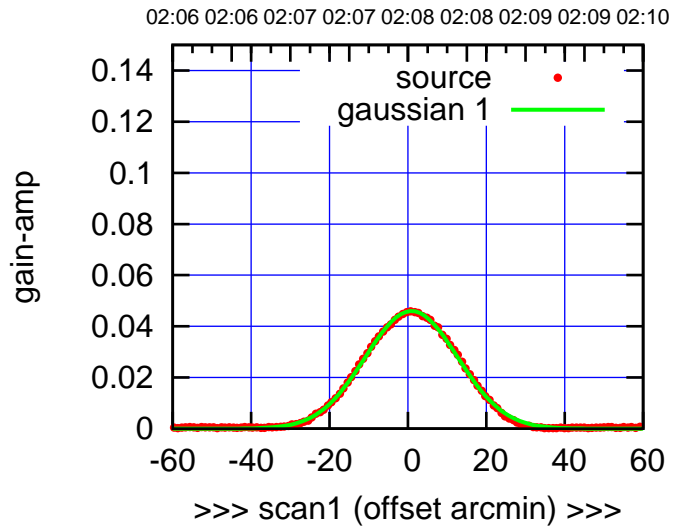
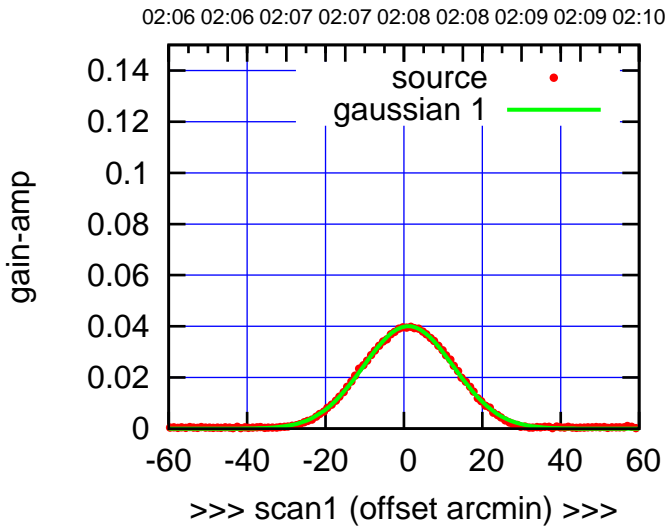
BACKLASH ERROR= 0.6'



(1371 MHz.)

C13-130-AZ OFF= 1.1' (27.1')

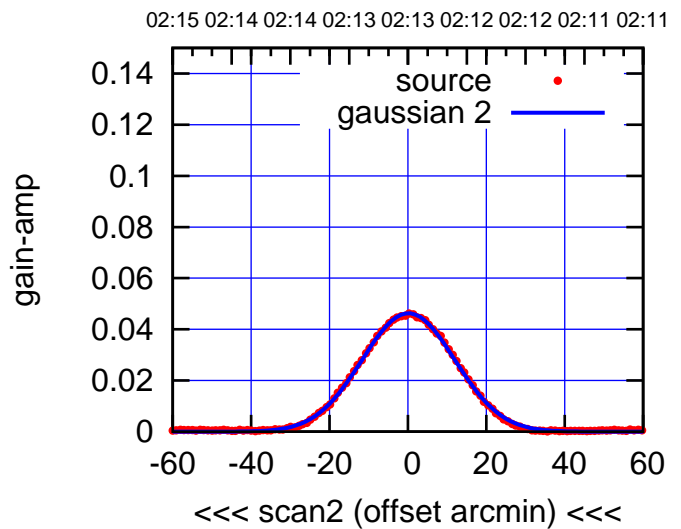
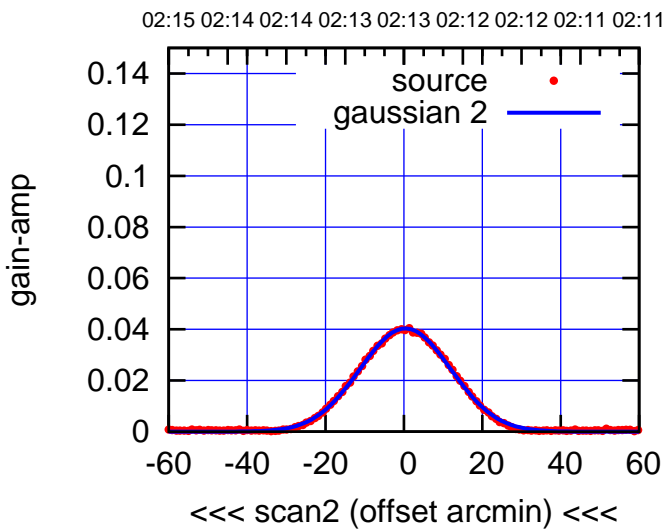
C13-175-AZ OFF= 0.9' (27.8')



(+30'/m) 24Sep2017 02:08:00

C13-130-AZ OFF= 0.4' (27.3')

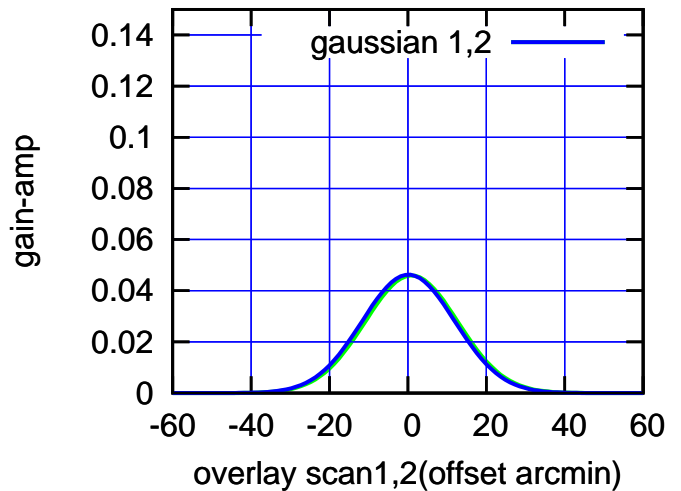
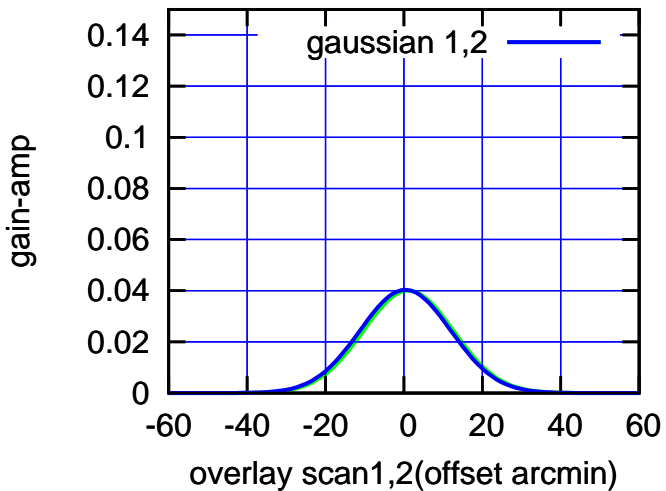
C13-175-AZ OFF= 0.1' (27.9')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.8'

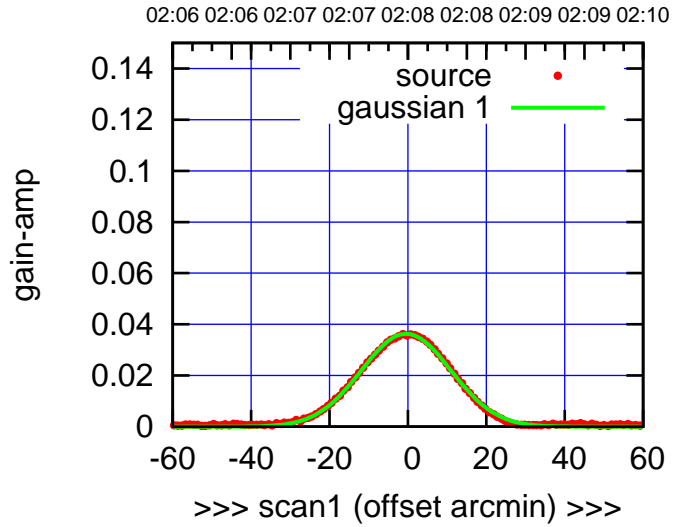
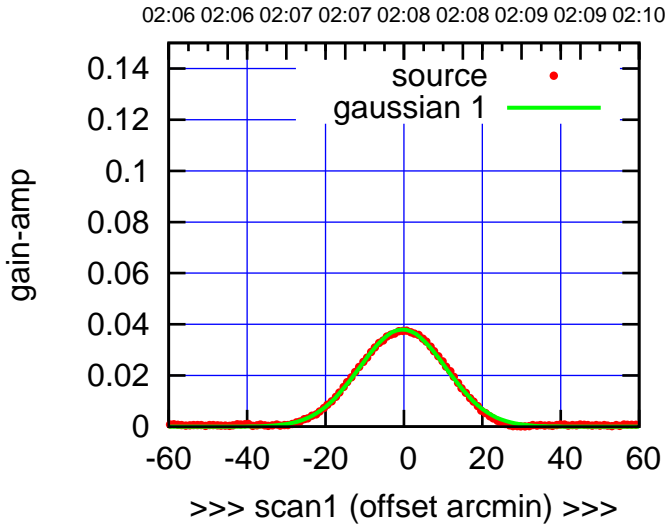
BACKLASH ERROR= 1.0'



(1371 MHz.)

C14-130-AZ OFF= -0.3' (26.0')

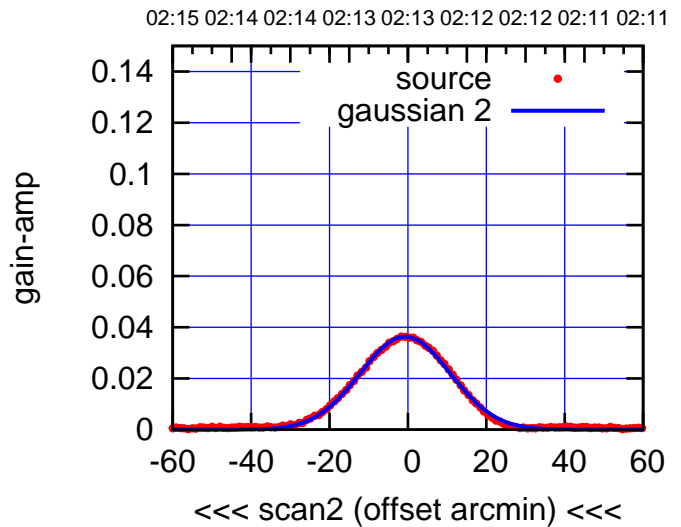
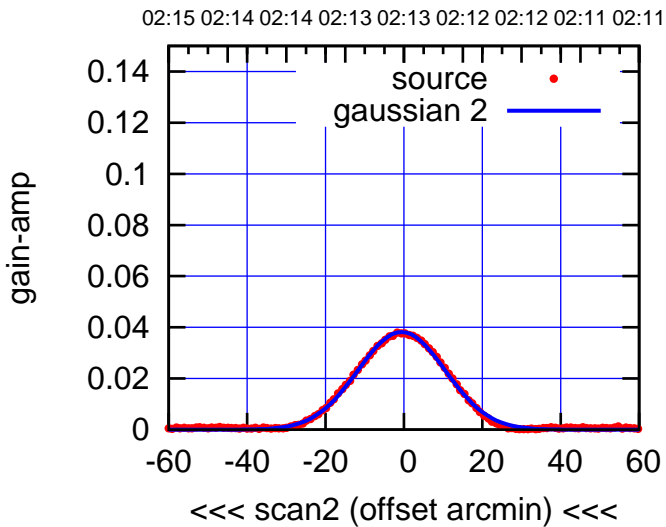
C14-175-AZ OFF= -0.5' (26.9')



(+30'/m) 24Sep2017 02:08:00

C14-130-AZ OFF= -0.6' (26.2')

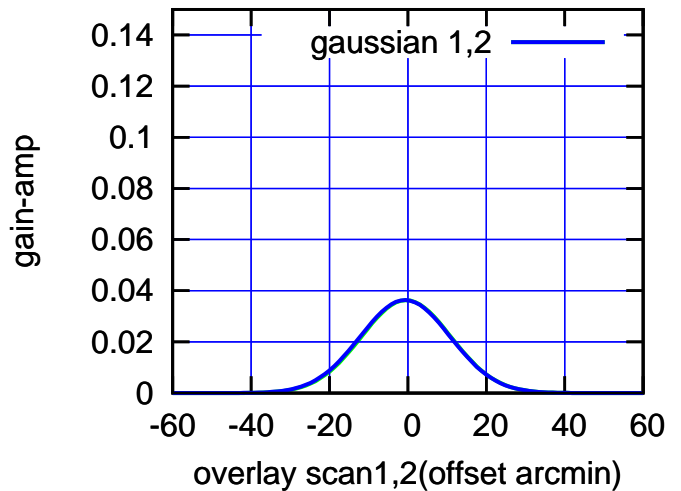
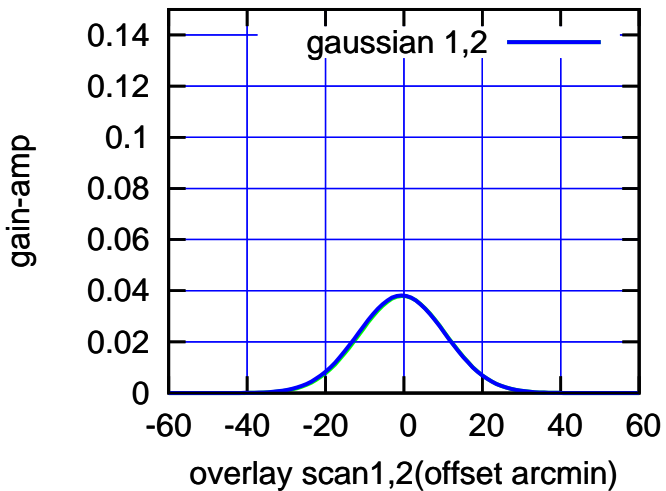
C14-175-AZ OFF= -0.7' (27.1')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.4'

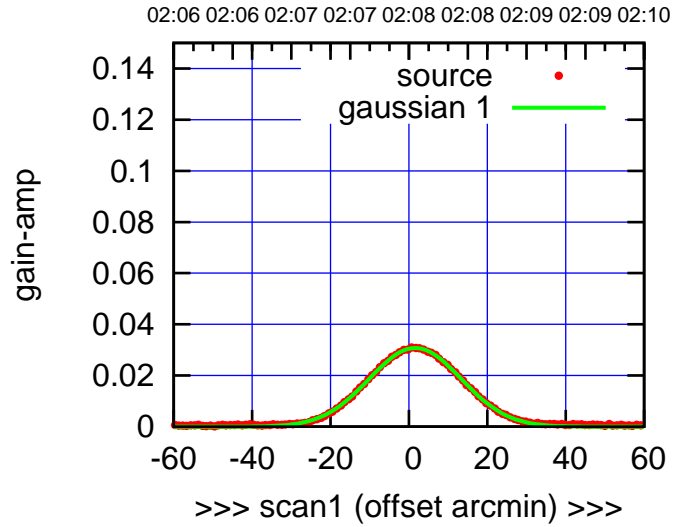
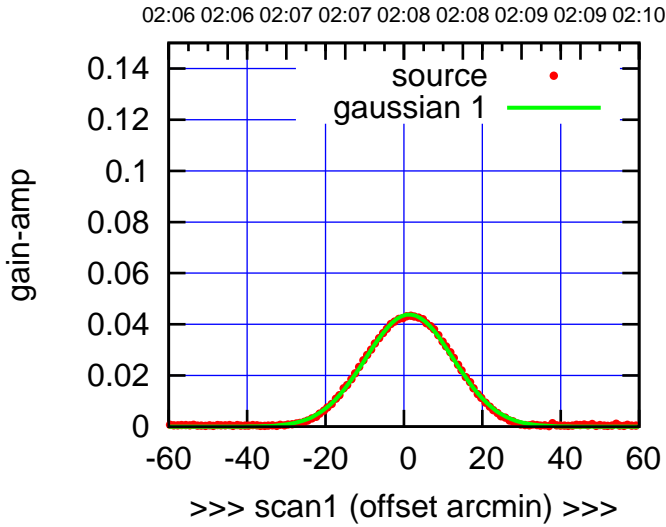
BACKLASH ERROR= 0.2'



(1371 MHz.)

E02-130-AZ OFF= 1.4' (26.3')

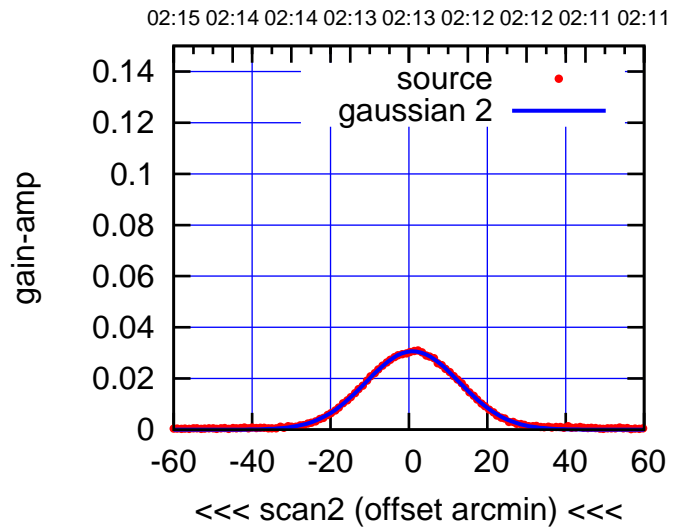
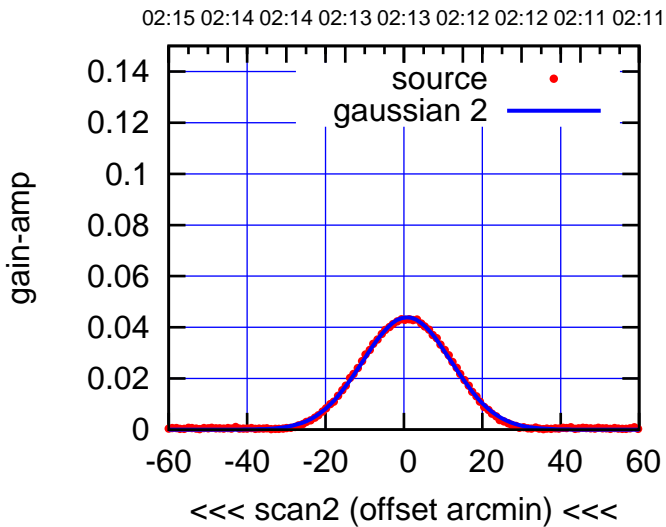
E02-175-AZ OFF= 1.6' (27.7')



(+30'/m) 24Sep2017 02:08:00

E02-130-AZ OFF= 0.8' (26.6')

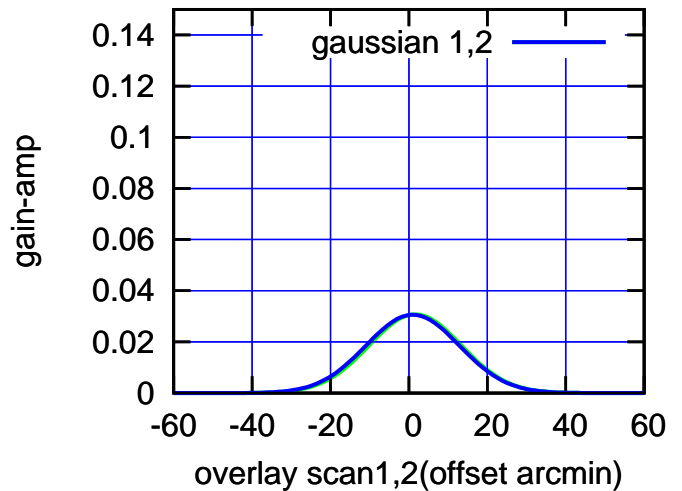
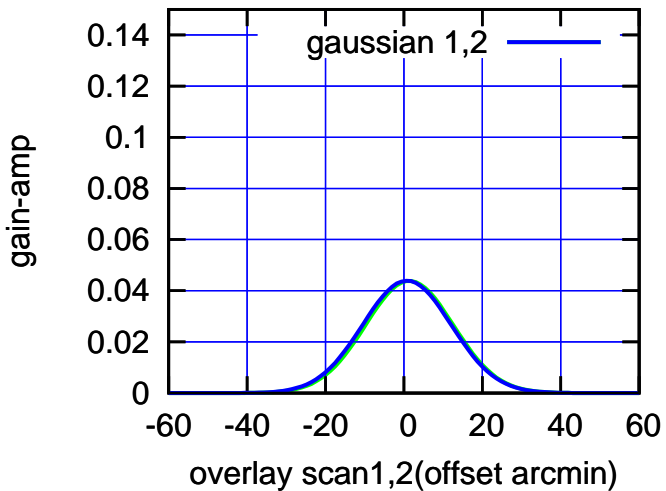
E02-175-AZ OFF= 1.0' (28.1')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.7'

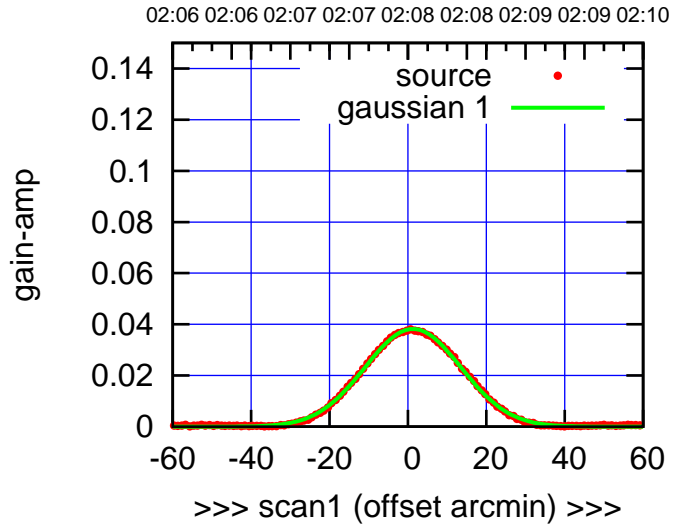
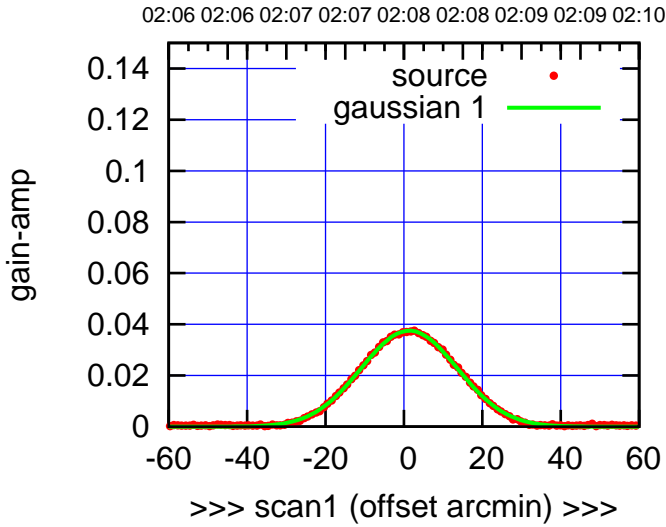
BACKLASH ERROR= 0.7'



(1371 MHz.)

E03-130-AZ OFF= 1.4' (28.9')

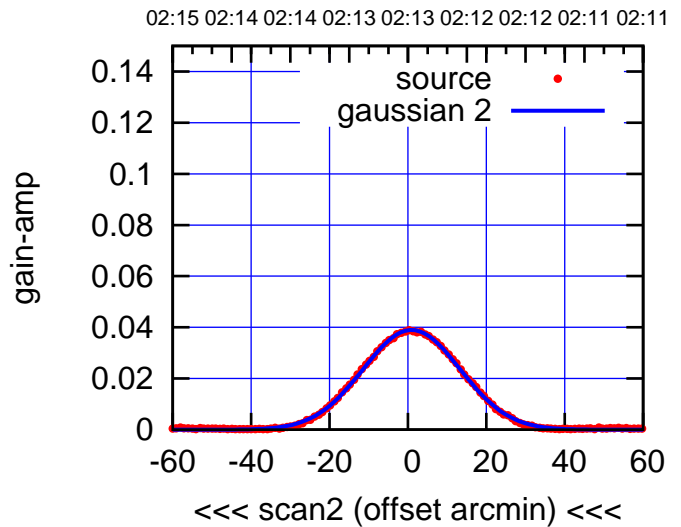
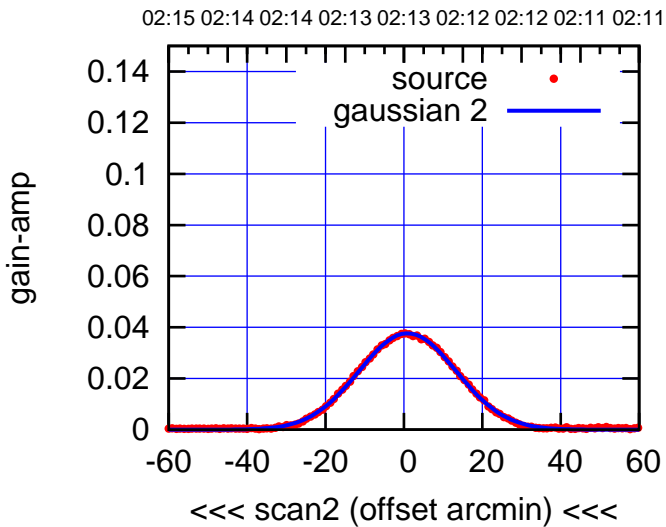
E03-175-AZ OFF= 1.3' (28.9')



(+30'/m) 24Sep2017 02:08:00

E03-130-AZ OFF= 0.9' (29.2')

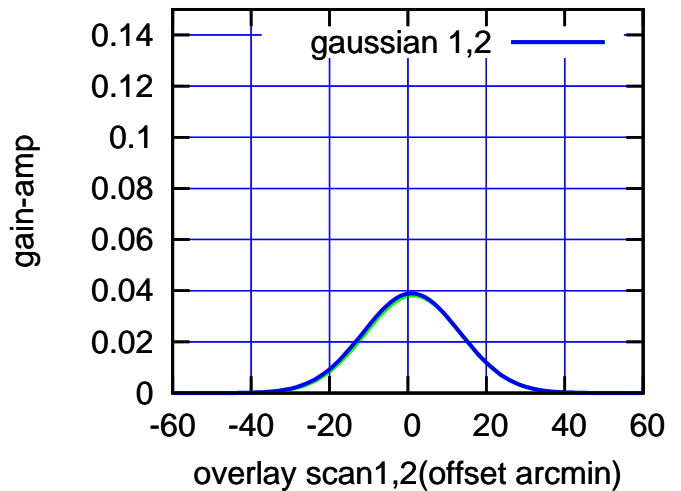
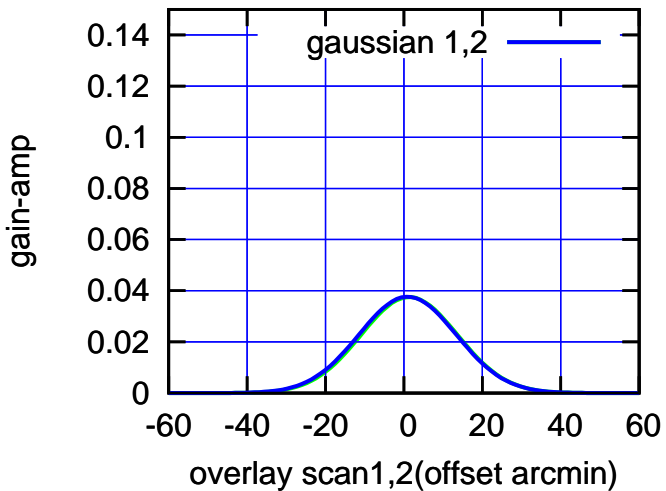
E03-175-AZ OFF= 0.9' (29.1')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.6'

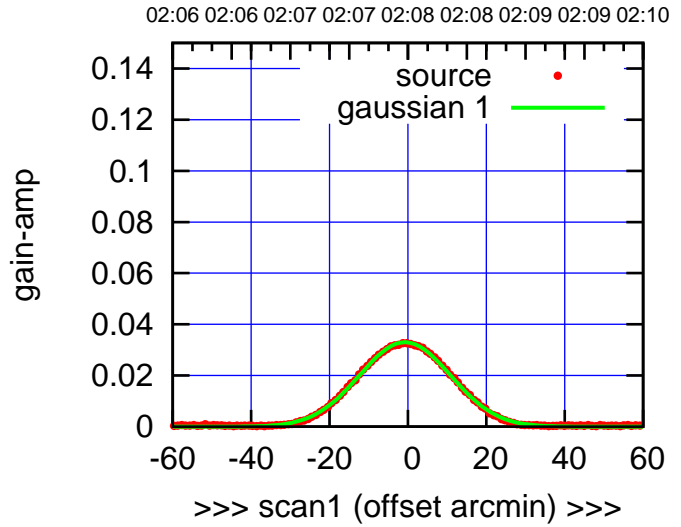
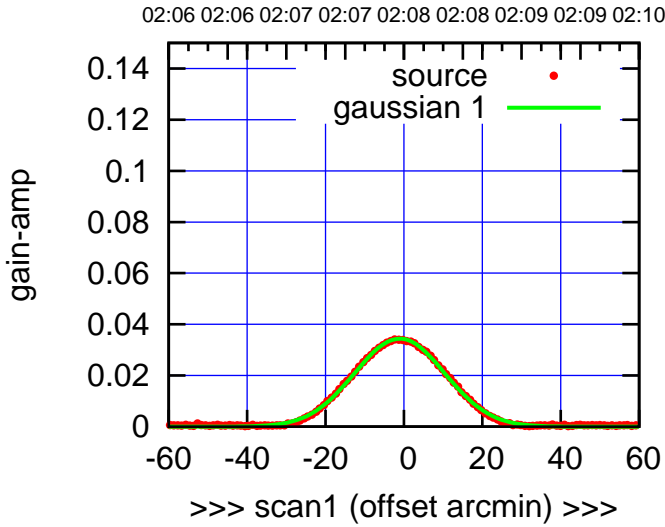
BACKLASH ERROR= 0.5'



(1371 MHz.)

E04-130-AZ OFF= -1.1' (27.1')

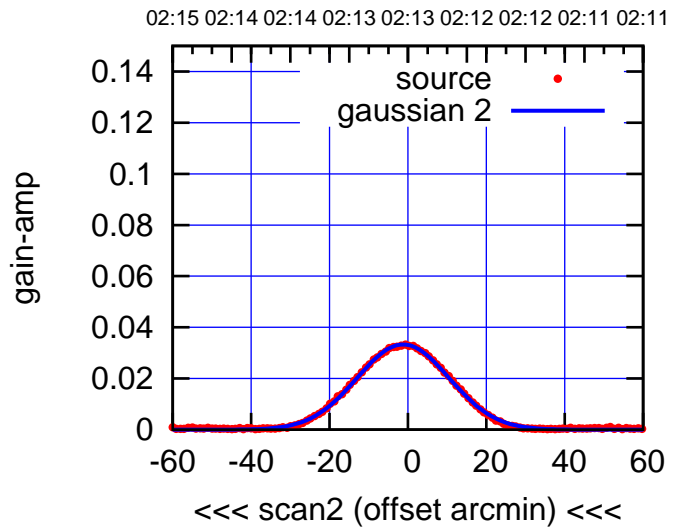
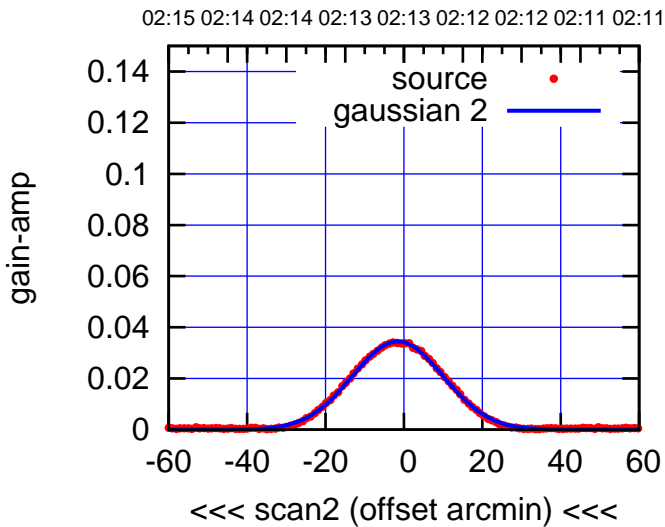
E04-175-AZ OFF= -0.8' (27.4')



(+30'/m) 24Sep2017 02:08:00

E04-130-AZ OFF= -1.6' (27.3')

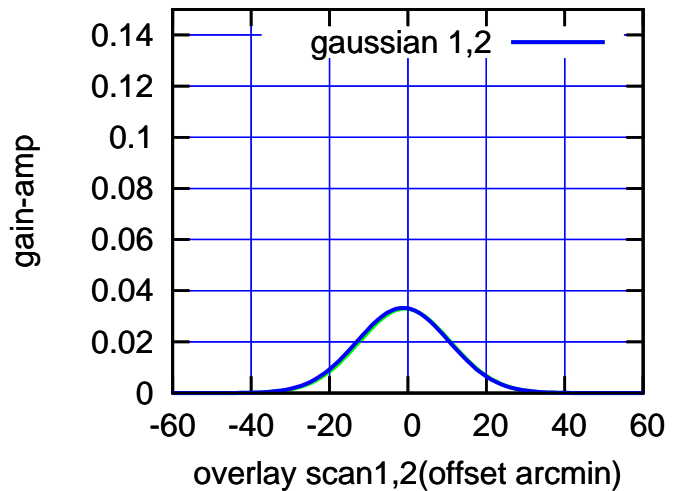
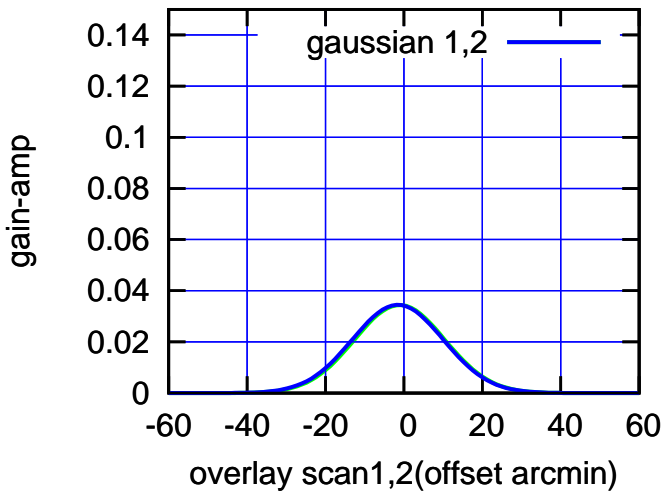
E04-175-AZ OFF= -1.2' (27.6')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.6'

BACKLASH ERROR= 0.5'



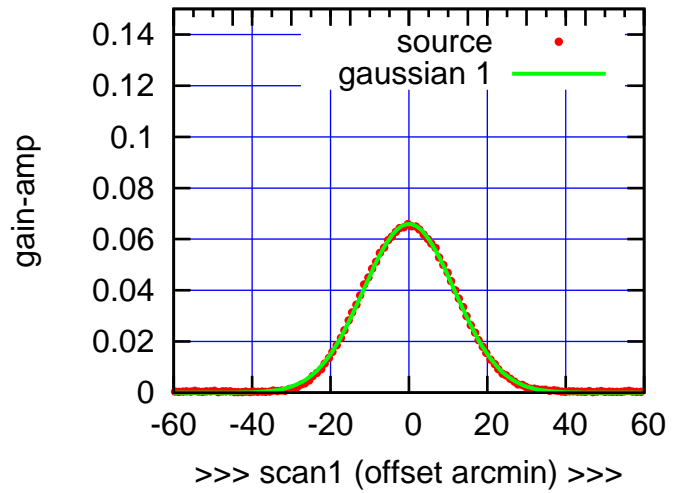
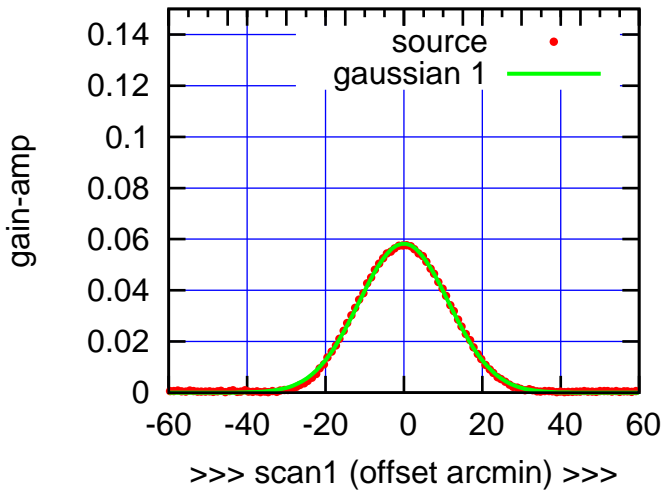
(1371 MHz.)

E05-130-AZ OFF= -0.0' (27.0')

E05-175-AZ OFF= 0.0' (27.4')

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10

02:06 02:06 02:07 02:07 02:08 02:08 02:09 02:09 02:10



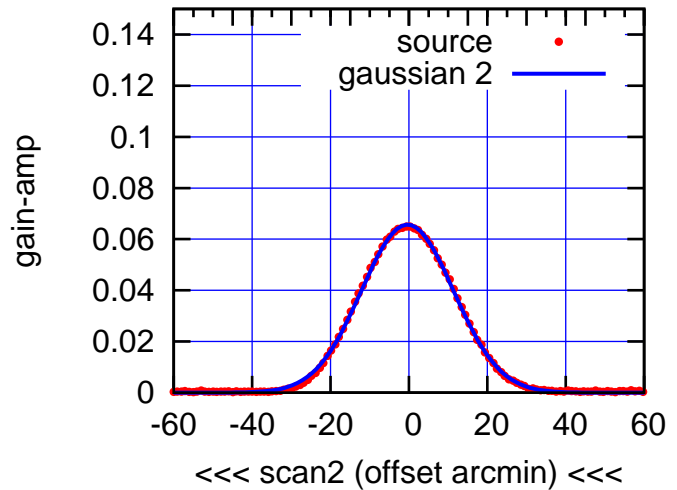
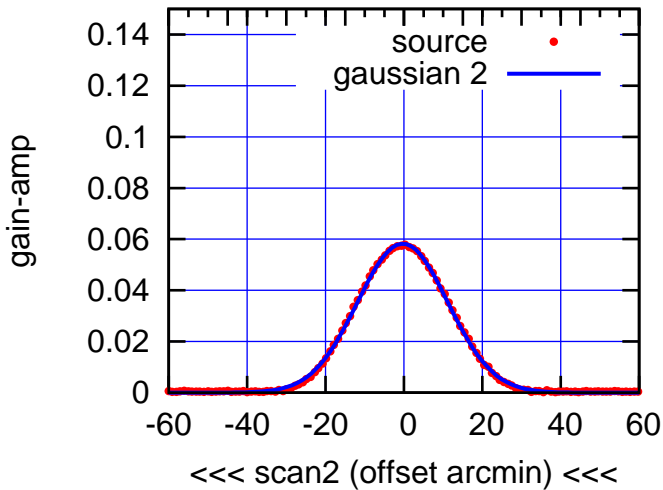
(+30'/m) 24Sep2017 02:08:00

E05-130-AZ OFF= -0.3' (27.1')

E05-175-AZ OFF= -0.4' (27.7')

02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11

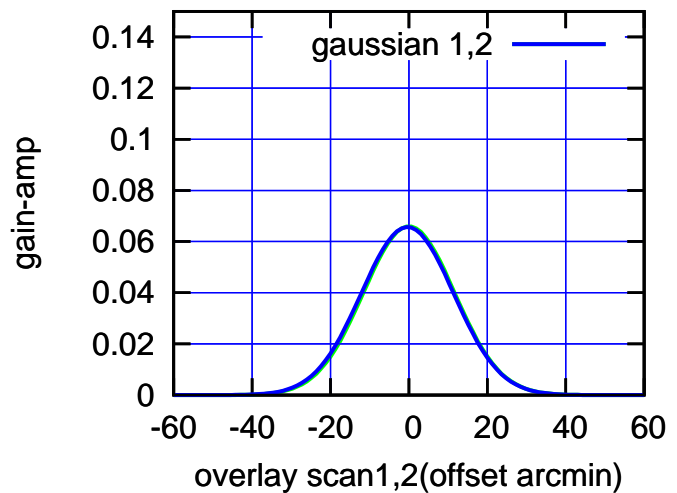
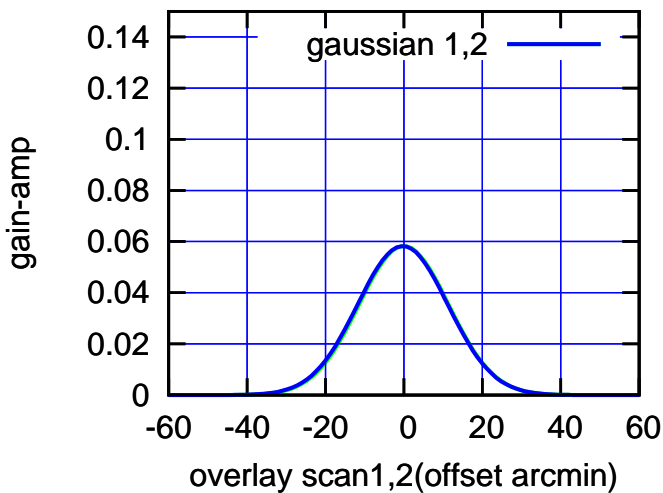
02:15 02:14 02:14 02:13 02:13 02:12 02:12 02:11 02:11



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.4'

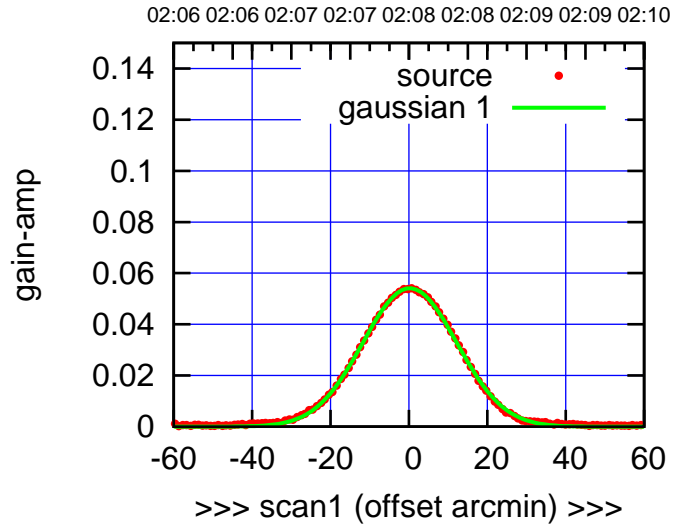
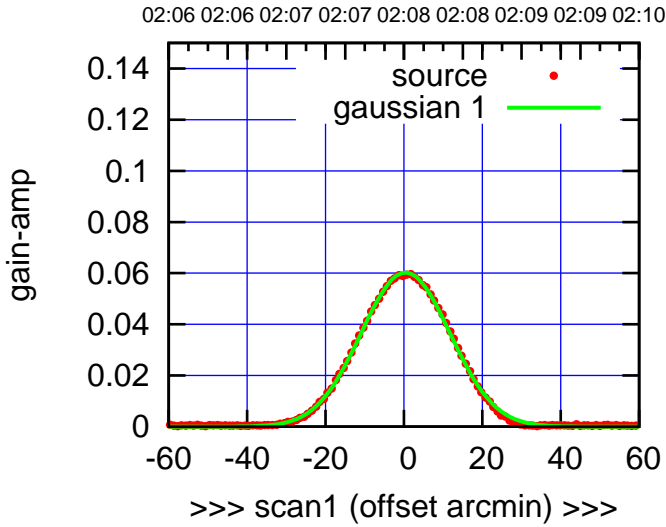
BACKLASH ERROR= 0.5'



(1371 MHz.)

E06-130-AZ OFF= 0.4' (26.7')

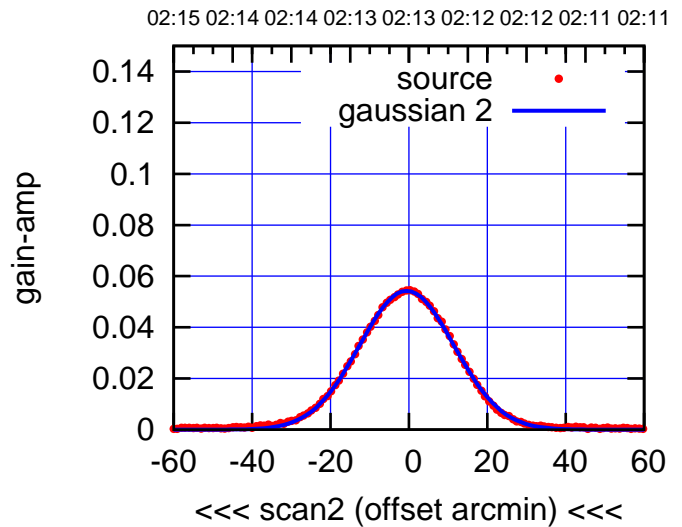
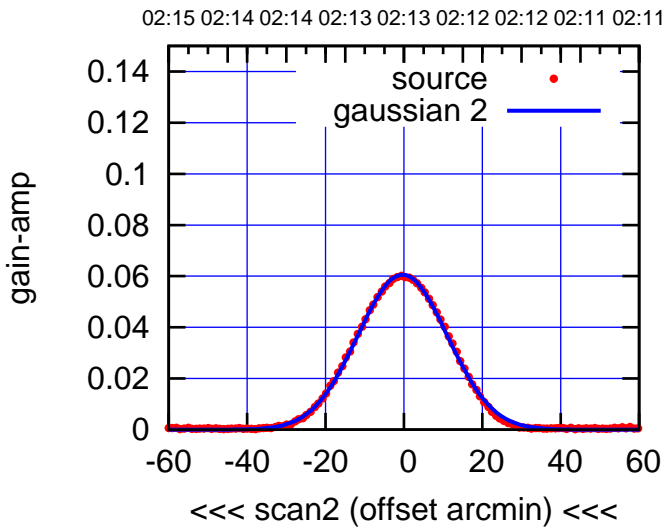
E06-175-AZ OFF= 0.2' (28.2')



(+30'/m) 24Sep2017 02:08:00

E06-130-AZ OFF= -0.4' (26.9')

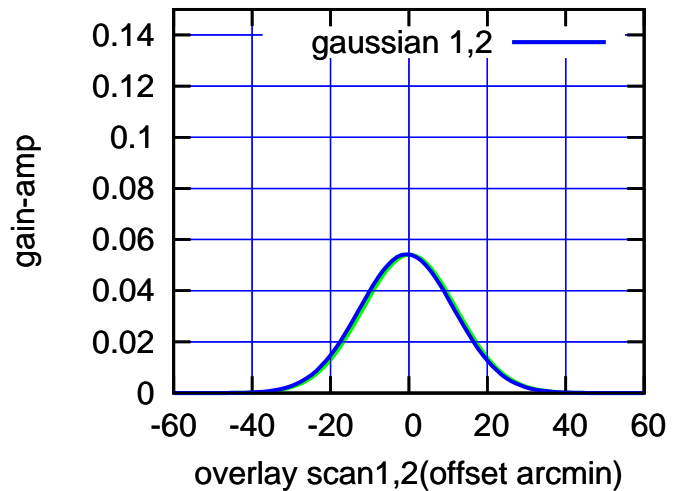
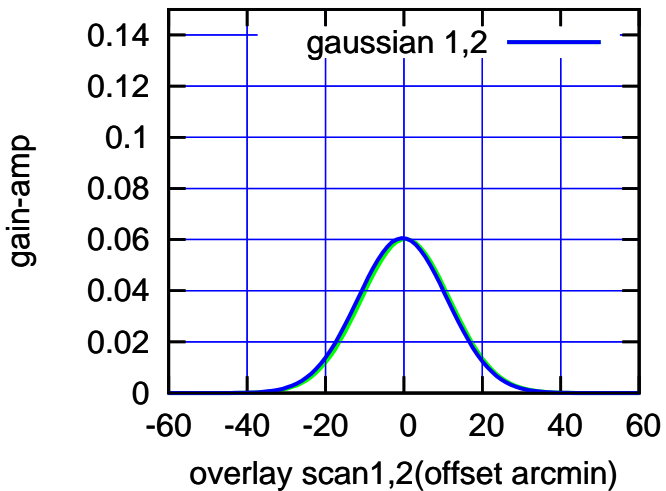
E06-175-AZ OFF= -0.6' (28.4')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 1.0'

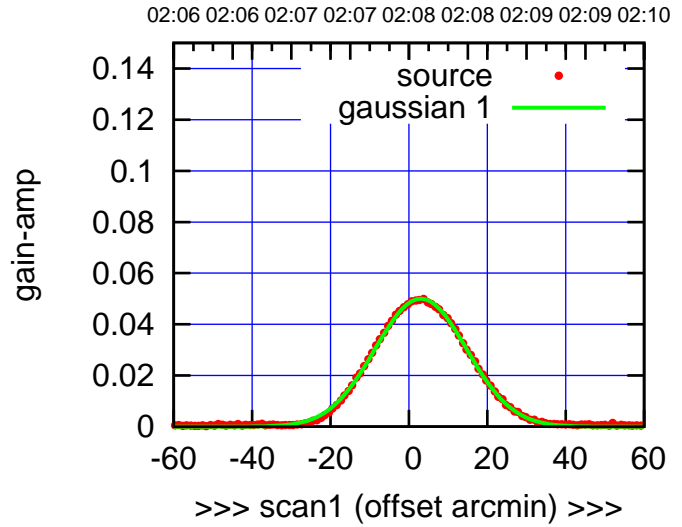
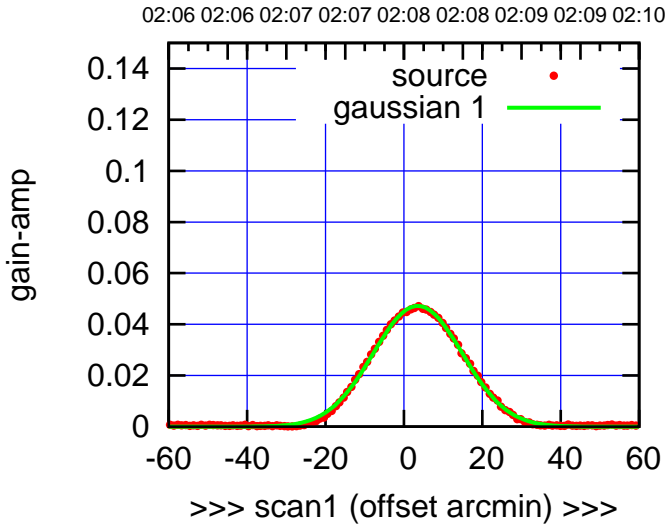
BACKLASH ERROR= 1.0'



(1371 MHz.)

S01-130-AZ OFF= 3.5' (26.7')

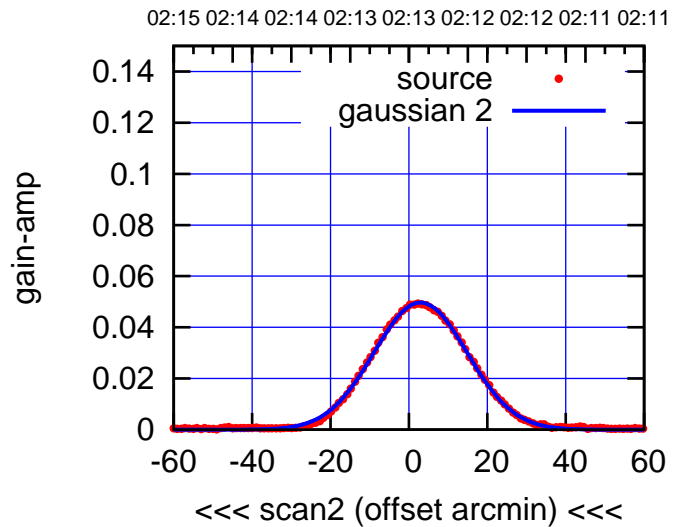
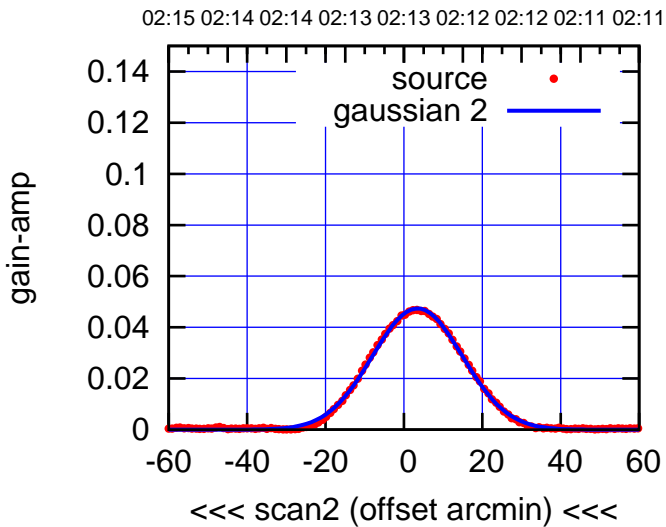
S01-175-AZ OFF= 3.0' (27.5')



(+30'/m) 24Sep2017 02:08:00

S01-130-AZ OFF= 3.4' (27.0')

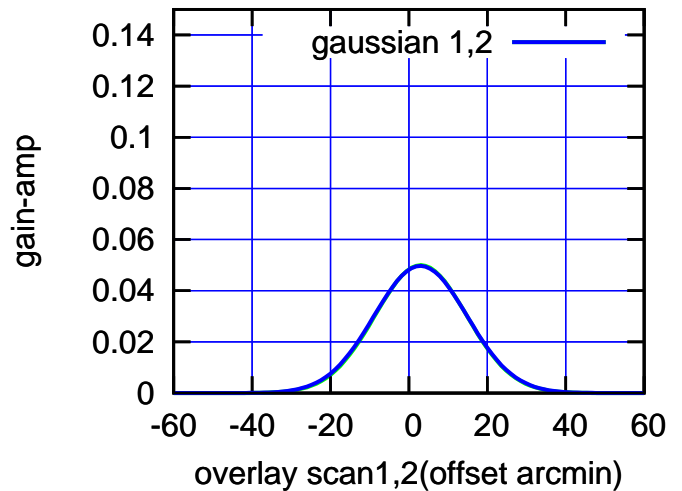
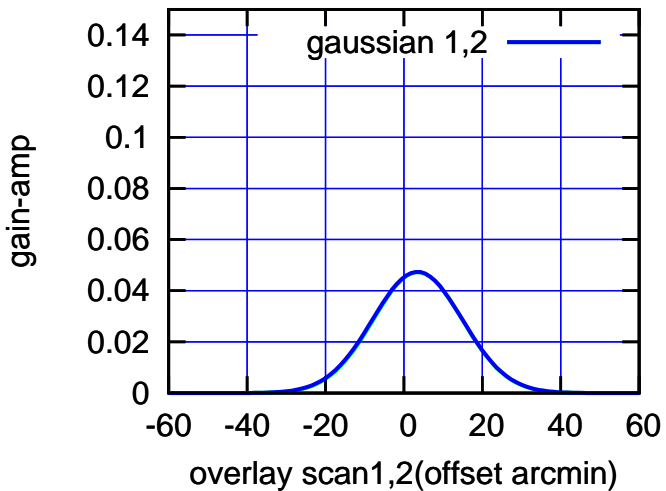
S01-175-AZ OFF= 3.0' (27.9')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.1'

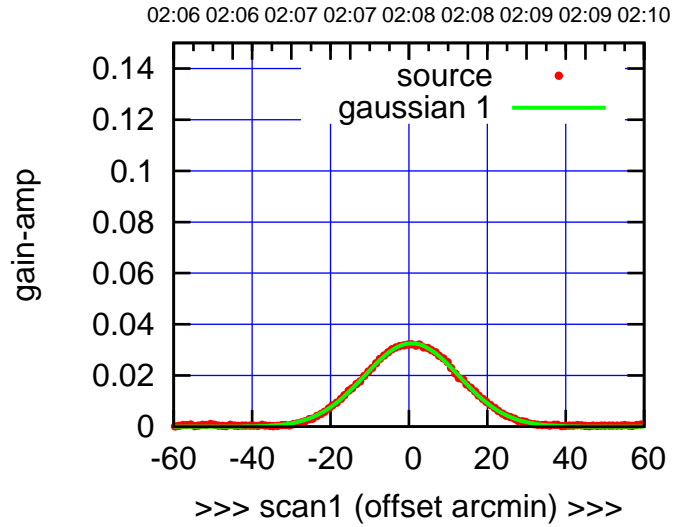
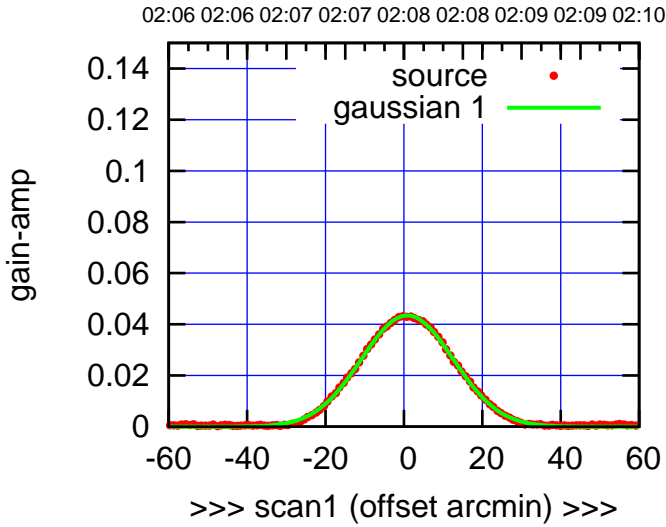
BACKLASH ERROR= 0.0'



(1371 MHz.)

S02-130-AZ OFF= 0.9' (27.6')

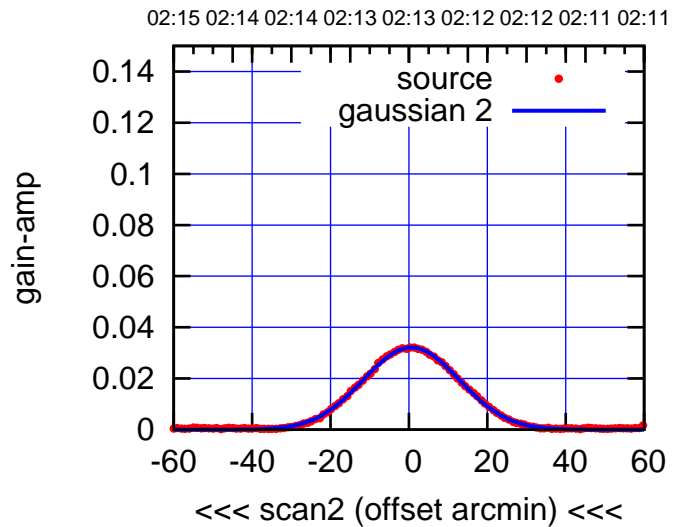
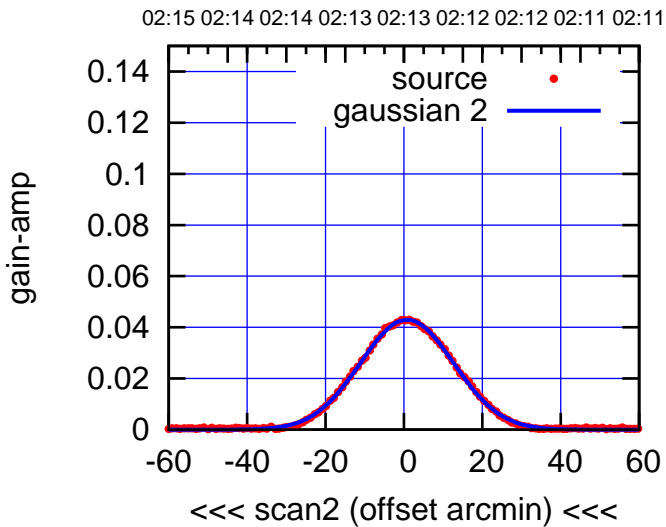
S02-175-AZ OFF= 0.7' (28.5')



(+30'/m) 24Sep2017 02:08:00

S02-130-AZ OFF= 0.8' (28.0')

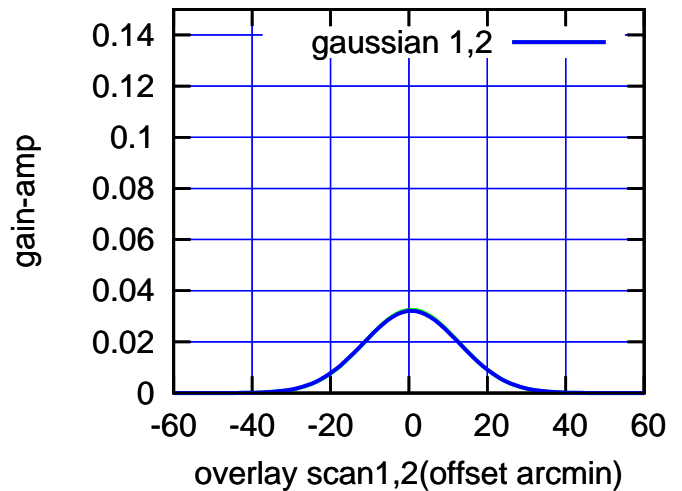
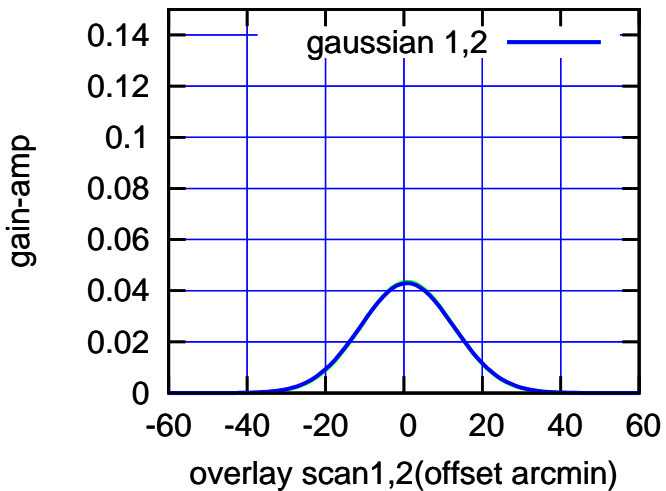
S02-175-AZ OFF= 0.6' (28.8')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.1'

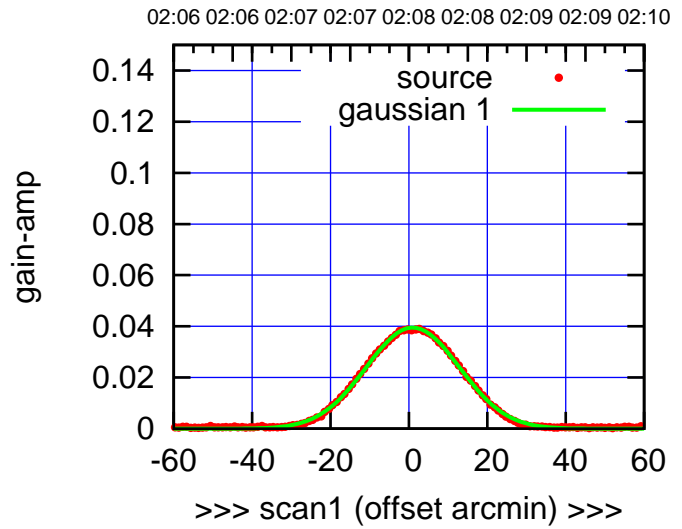
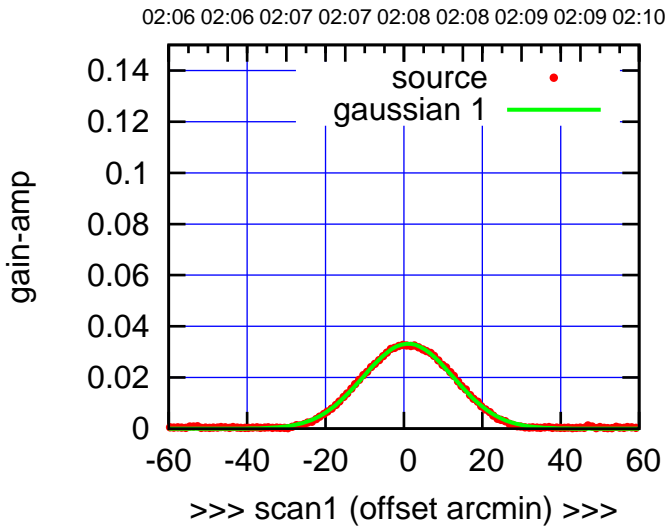
BACKLASH ERROR= 0.1'



(1371 MHz.)

S03-130-AZ OFF= 1.1' (27.2')

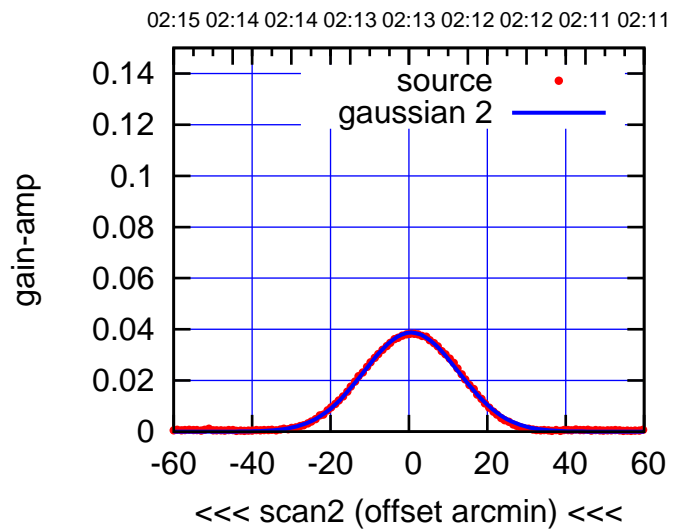
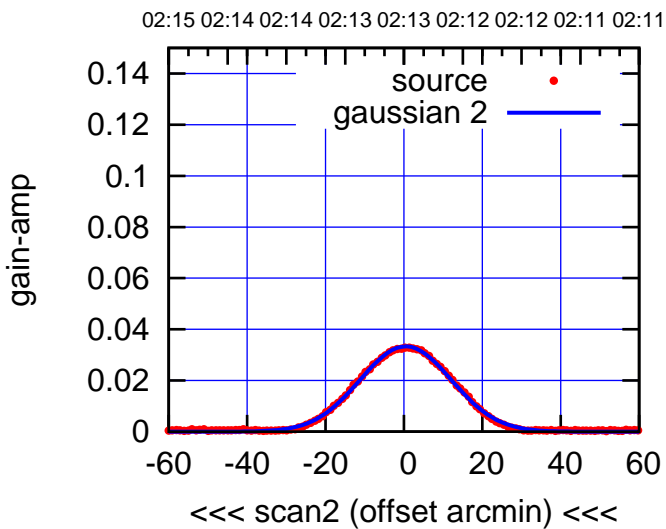
S03-175-AZ OFF= 1.0' (28.0')



(+30'/m) 24Sep2017 02:08:00

S03-130-AZ OFF= 0.5' (27.4')

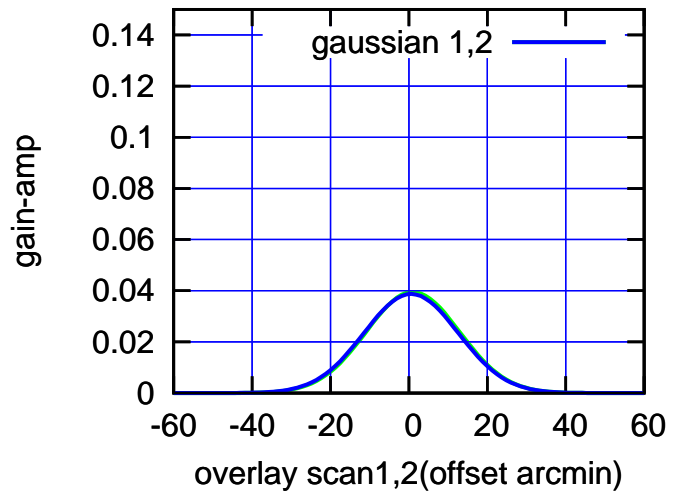
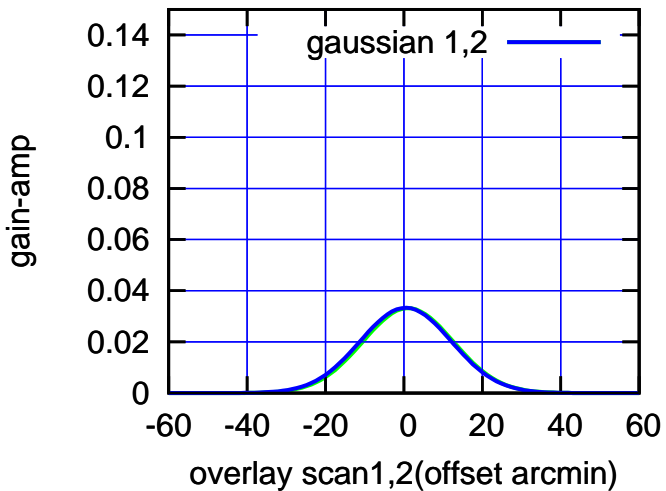
S03-175-AZ OFF= 0.6' (28.3')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.7'

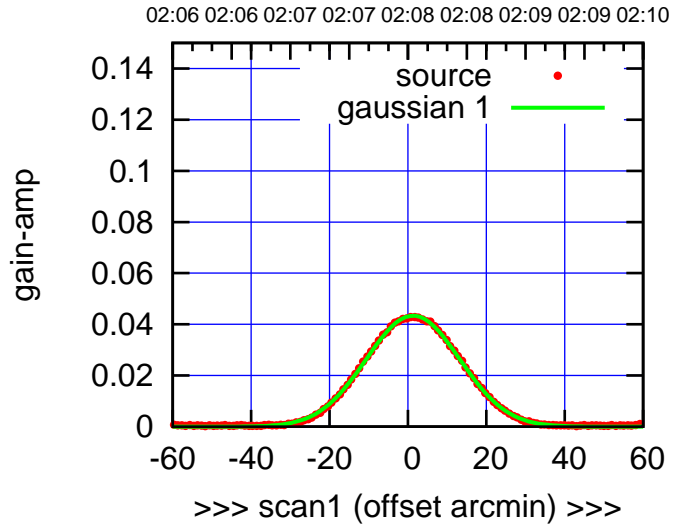
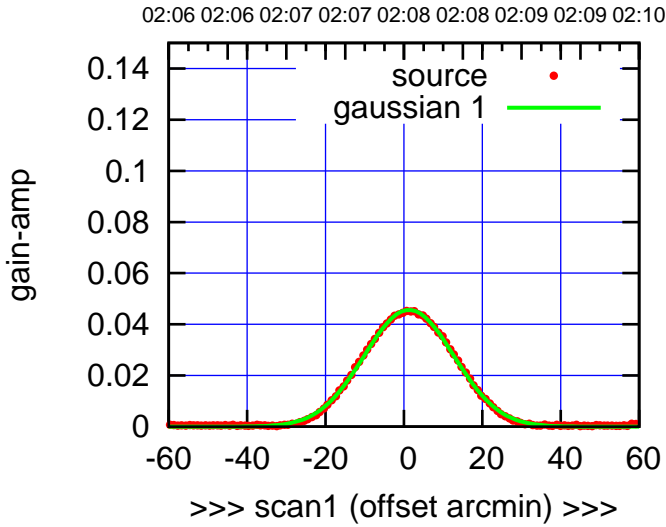
BACKLASH ERROR= 0.5'



(1371 MHz.)

S04-130-AZ OFF= 1.3' (27.0'')

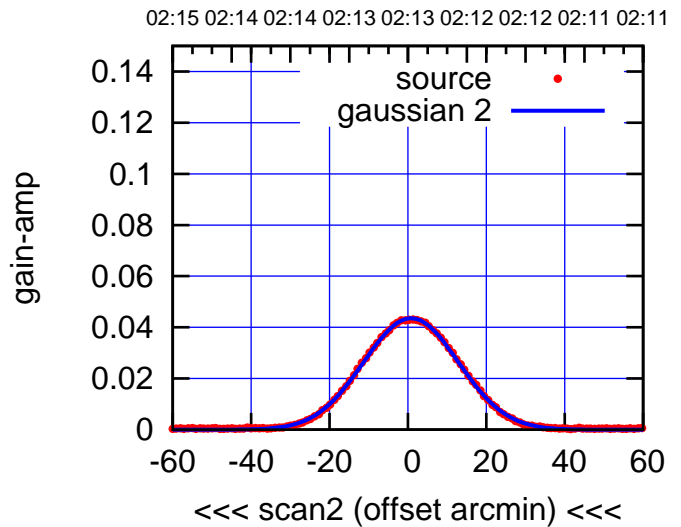
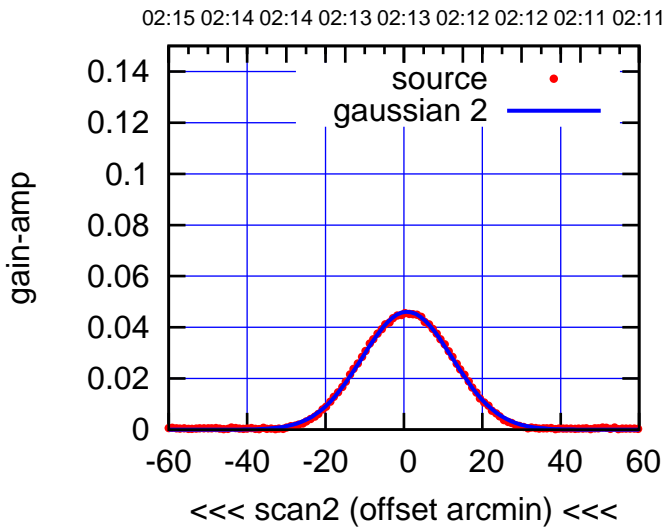
S04-175-AZ OFF= 1.3' (28.2'')



(+30'/m) 24Sep2017 02:08:00

S04-130-AZ OFF= 0.8' (27.2'')

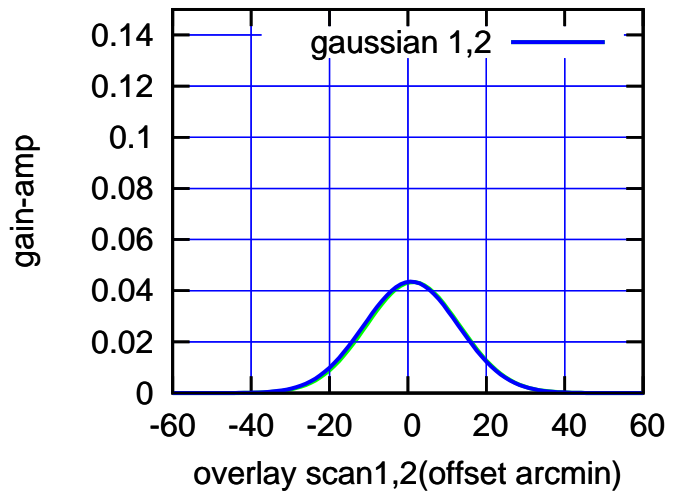
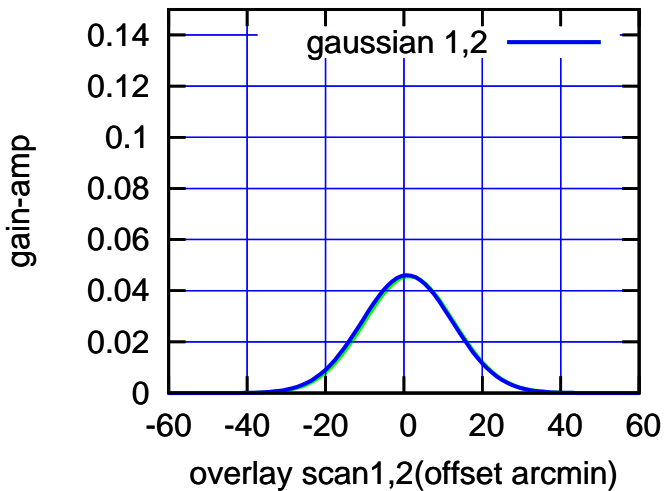
S04-175-AZ OFF= 0.8' (28.5'')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.6'

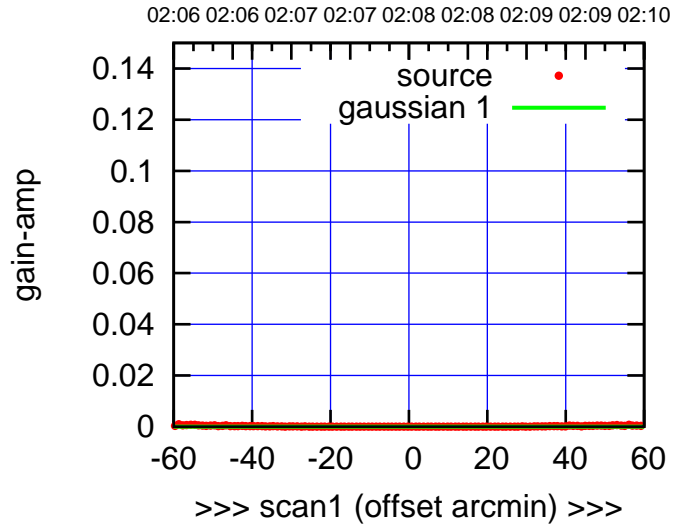
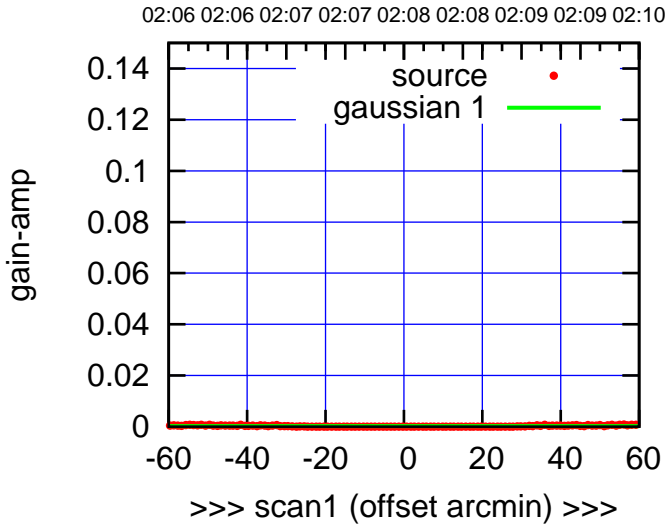
BACKLASH ERROR= 0.6'



(1371 MHz.)

S06-130-AZ OFF= 0.0' (0.0')

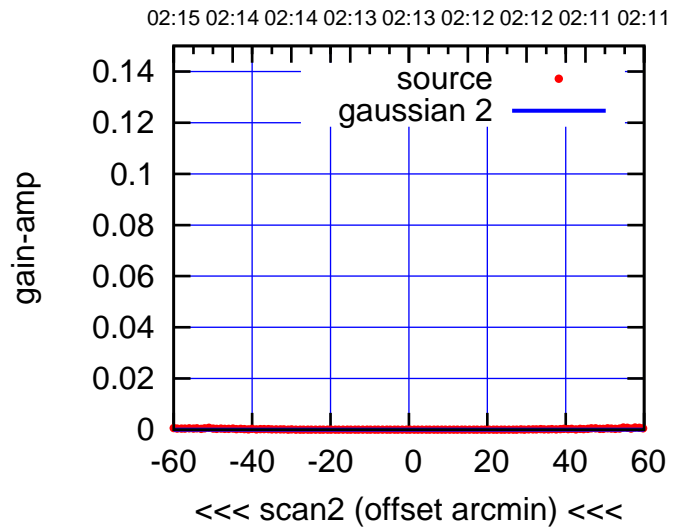
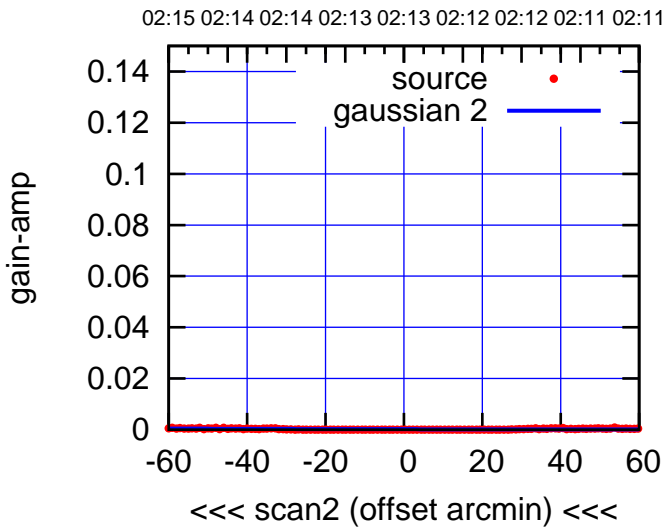
S06-175-AZ OFF= 0.0' (42.4')



(+30'/m) 24Sep2017 02:08:00

S06-130-AZ OFF= 0.0' (0.0')

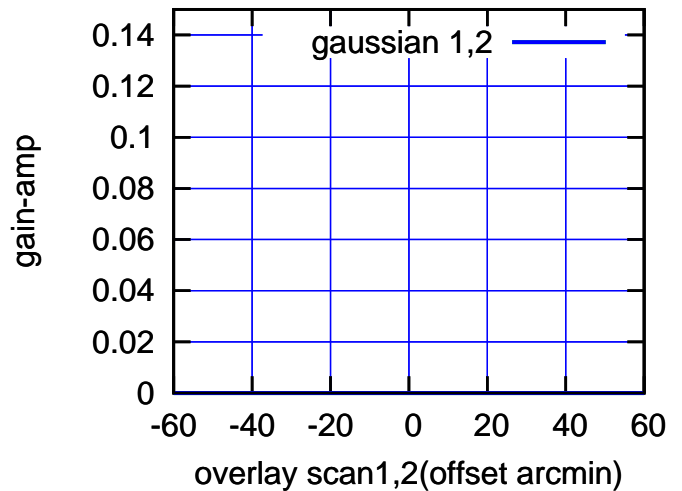
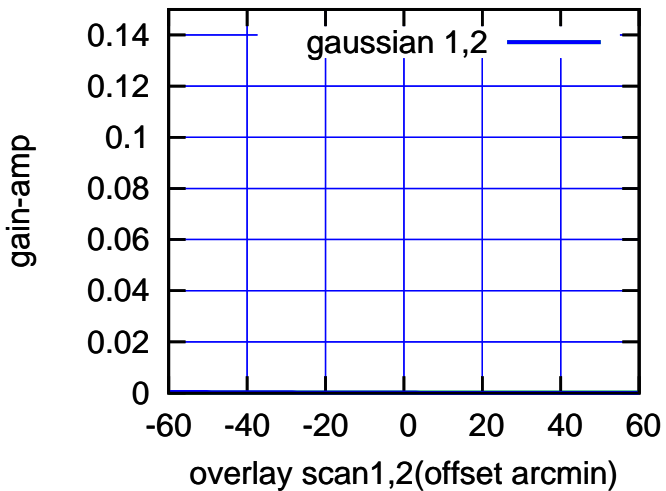
S06-175-AZ OFF= 0.0' (42.4')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.0'

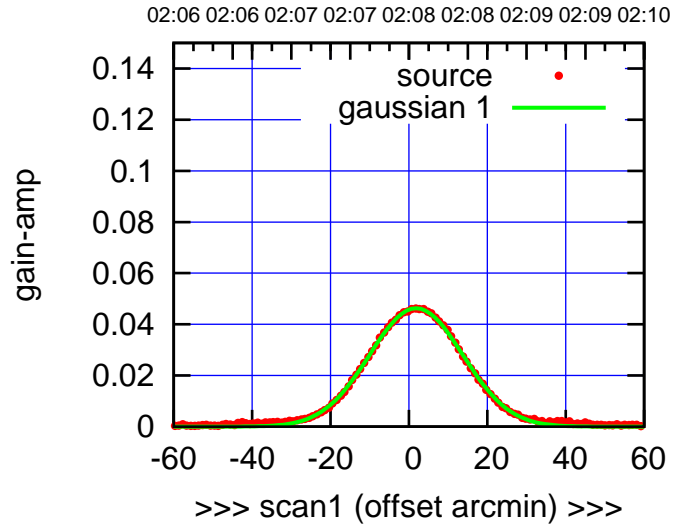
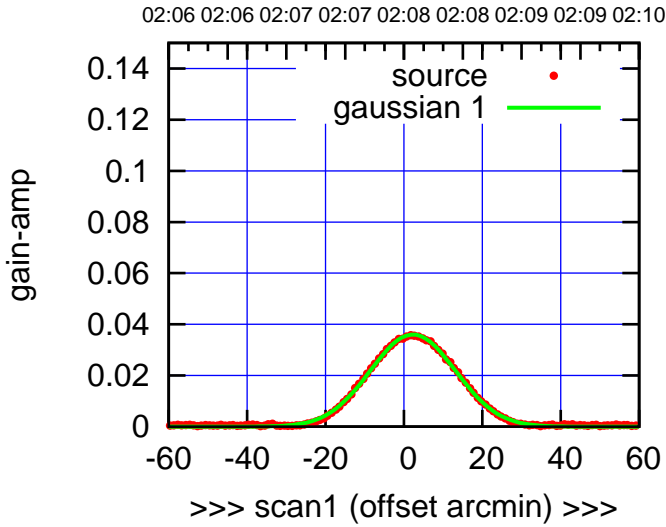
BACKLASH ERROR= 0.0'



(1371 MHz.)

W01-130-AZ OFF= 2.3' (25.6')

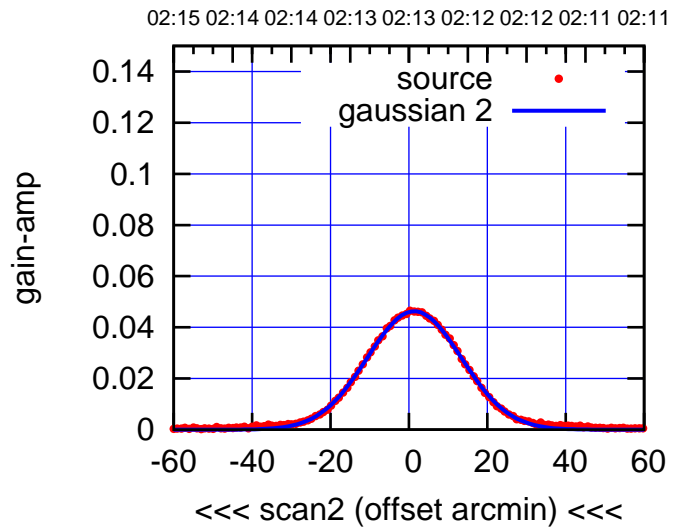
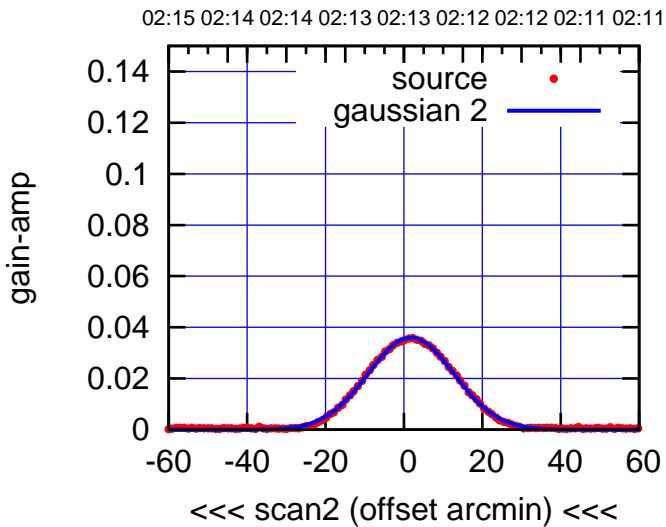
W01-175-AZ OFF= 1.9' (28.0')



(+30'/m) 24Sep2017 02:08:00

W01-130-AZ OFF= 1.8' (25.9')

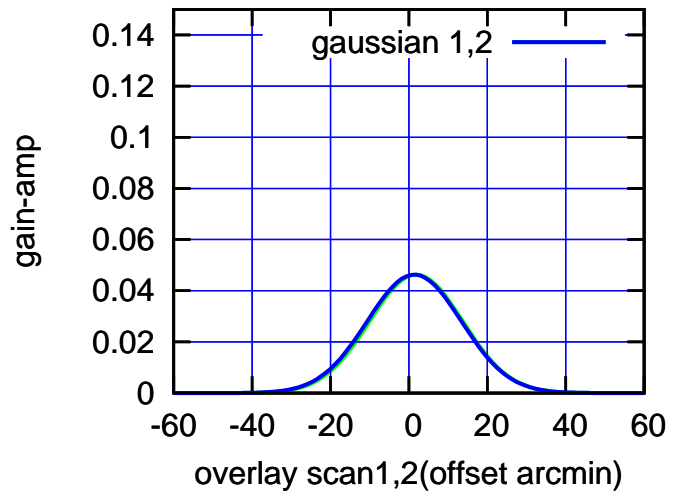
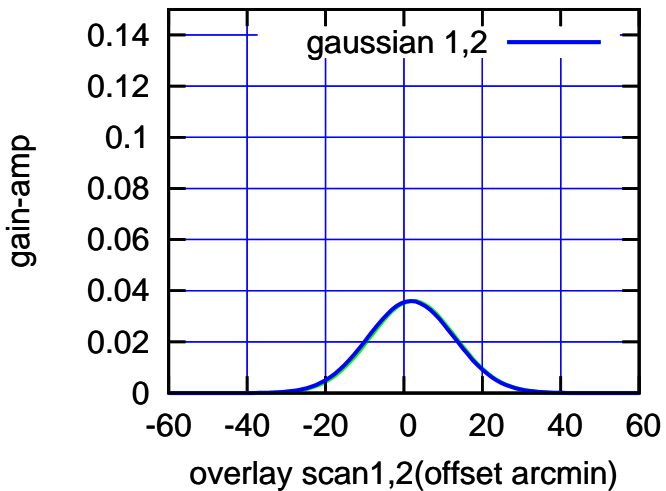
W01-175-AZ OFF= 1.4' (28.3')



(-30'/m) 24Sep2017 02:13:00

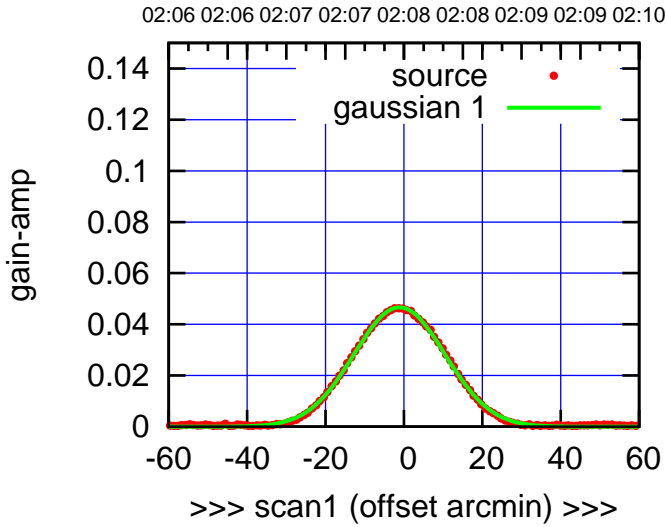
BACKLASH ERROR= 0.6'

BACKLASH ERROR= 0.6'

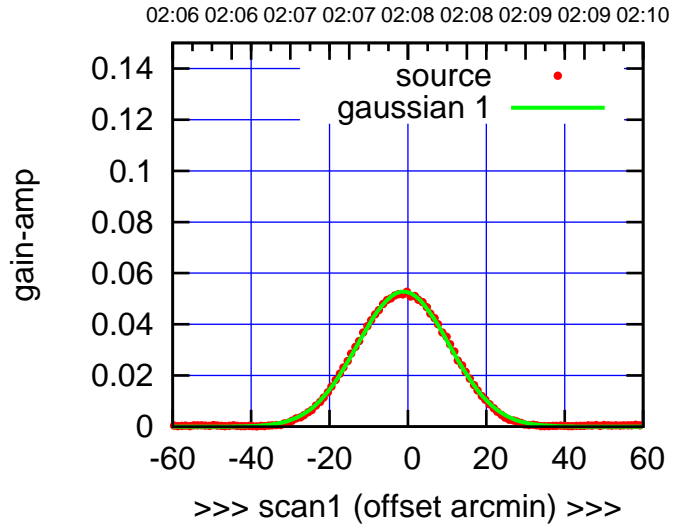


(1371 MHz.)

W02-130-AZ OFF= -1.1' (27.3')

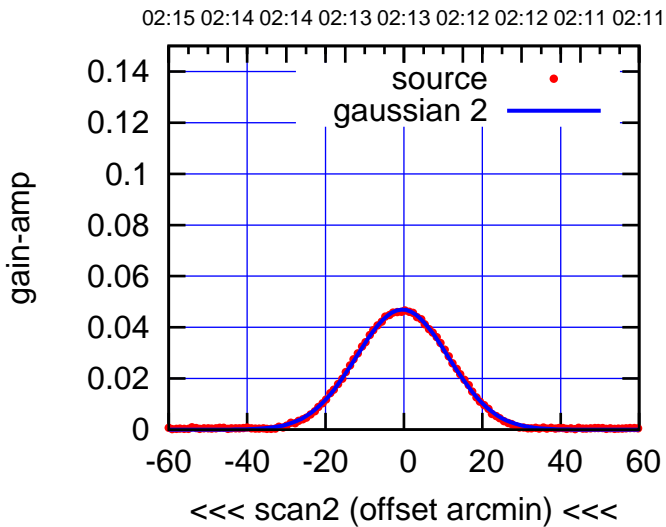


W02-175-AZ OFF= -1.2' (27.6')

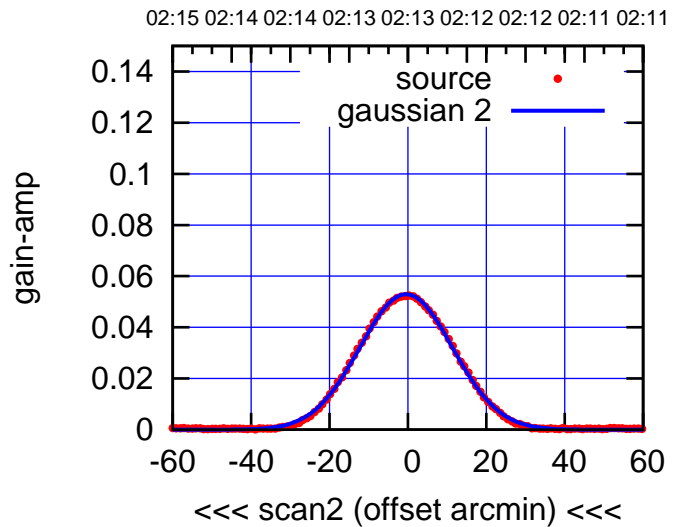


(+30'/m) 24Sep2017 02:08:00

W02-130-AZ OFF= -0.4' (27.6')

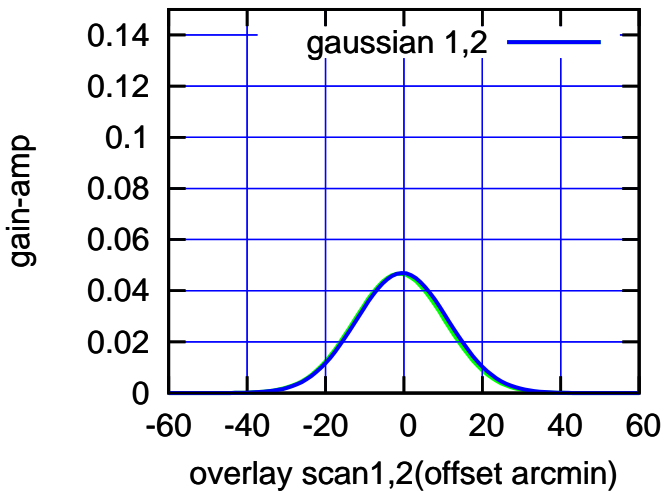


W02-175-AZ OFF= -0.5' (27.8')

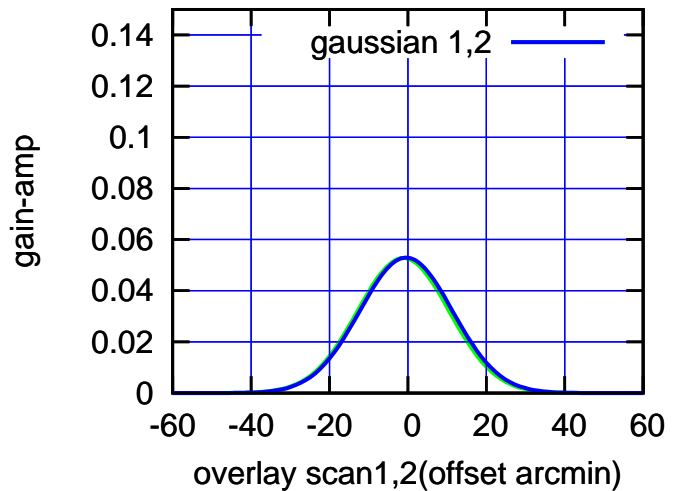


(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.8'



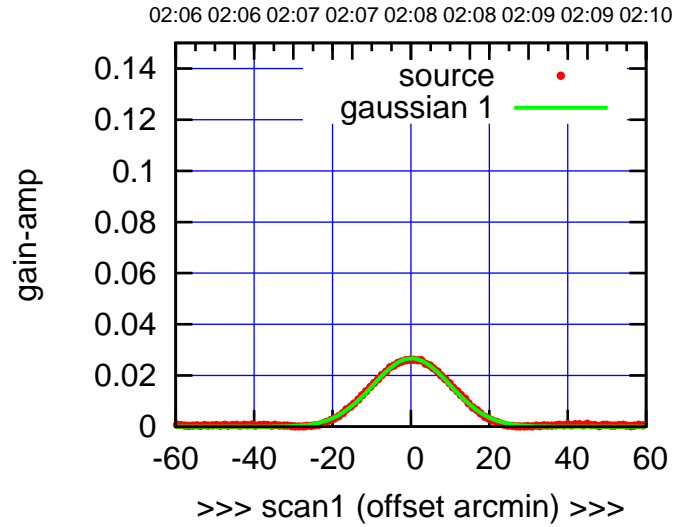
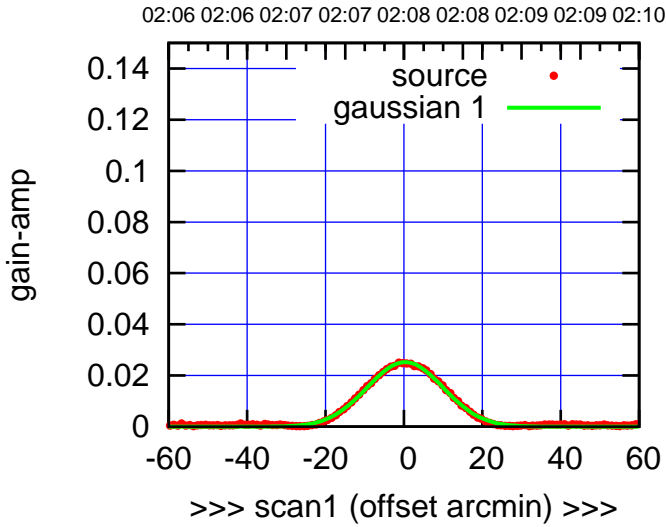
BACKLASH ERROR= 0.8'



(1371 MHz.)

W03-130-AZ OFF= 0.3' (22.8')

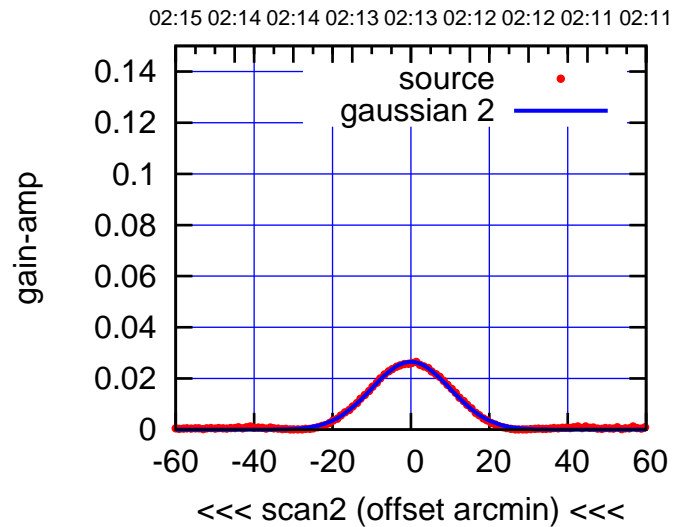
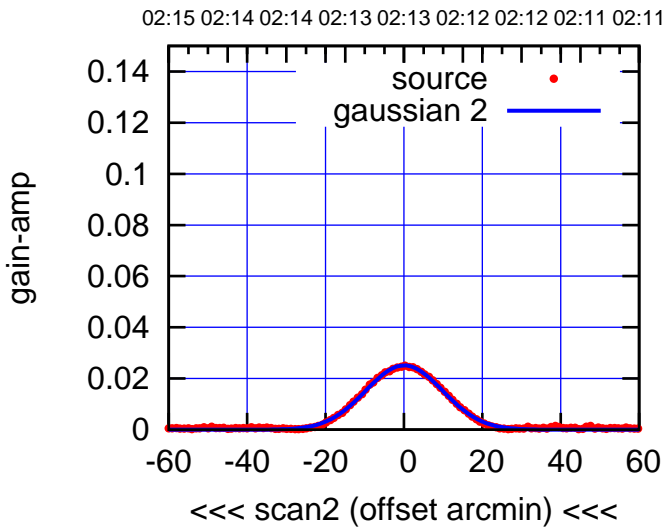
W03-175-AZ OFF= 0.2' (23.2')



(+30'/m) 24Sep2017 02:08:00

W03-130-AZ OFF= 0.1' (23.1')

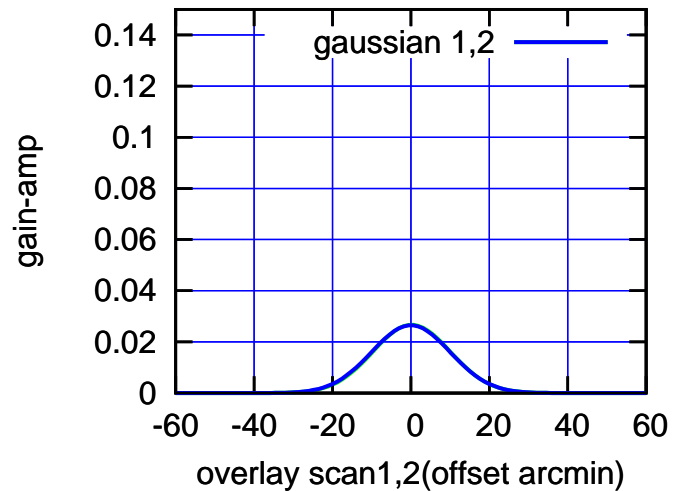
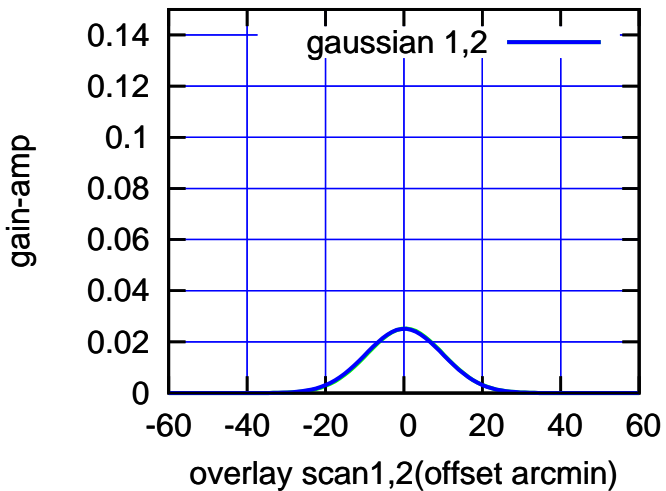
W03-175-AZ OFF= -0.0' (23.5')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.2'

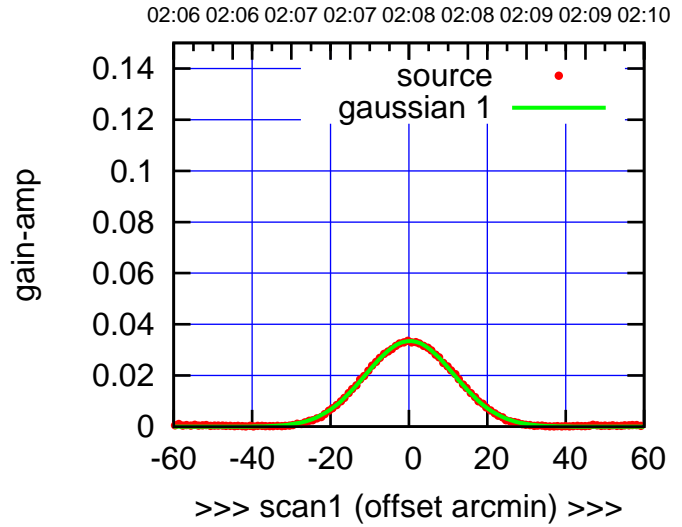
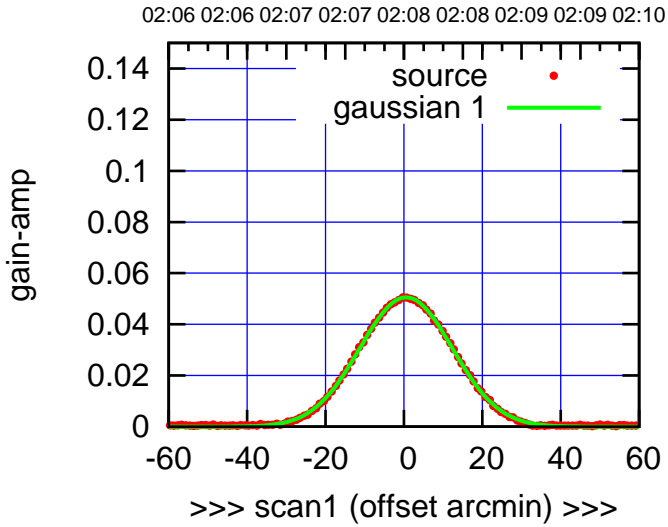
BACKLASH ERROR= 0.2'



(1371 MHz.)

W04-130-AZ OFF= 0.6' (27.8')

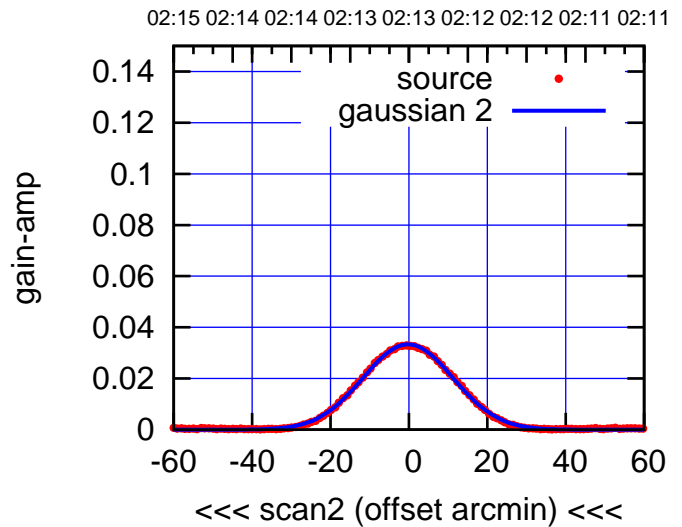
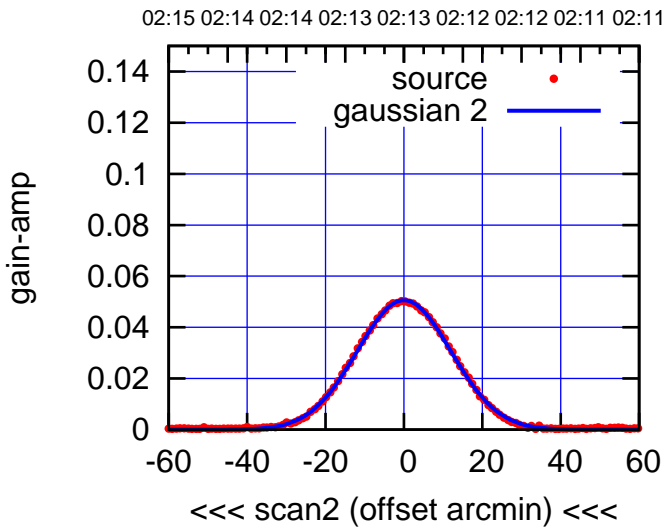
W04-175-AZ OFF= 0.2' (26.6')



(+30'/m) 24Sep2017 02:08:00

W04-130-AZ OFF= 0.0' (28.2')

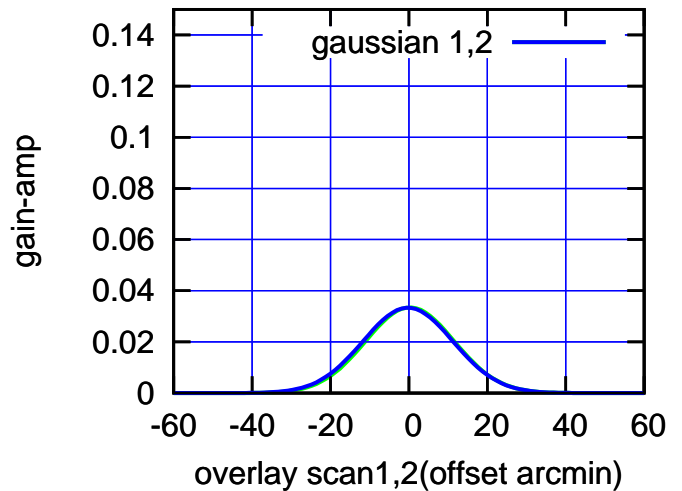
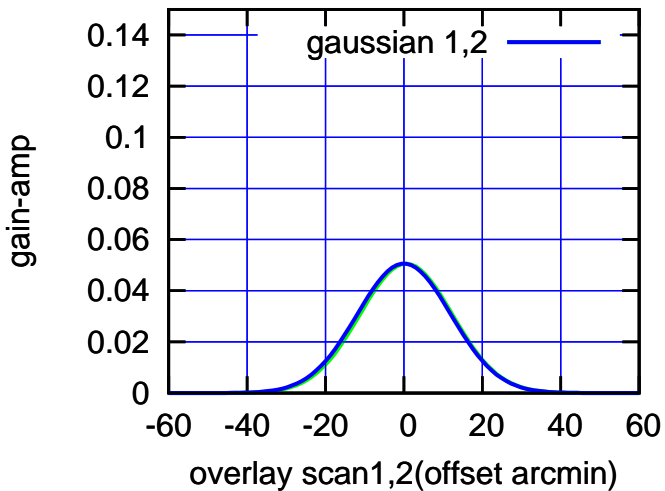
W04-175-AZ OFF= -0.3' (27.1')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.7'

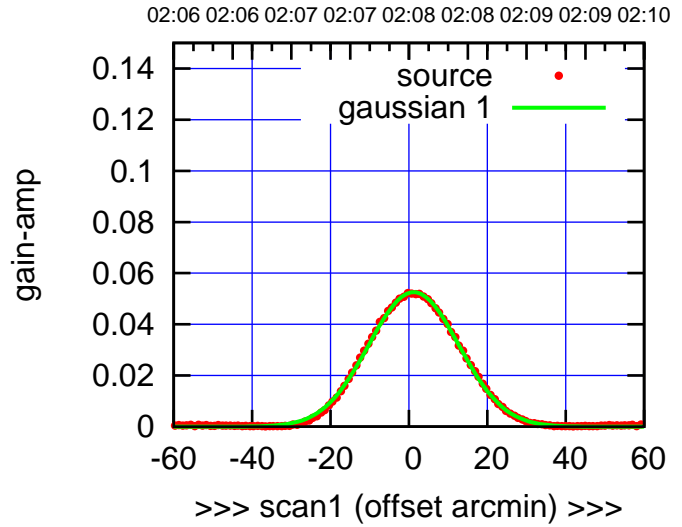
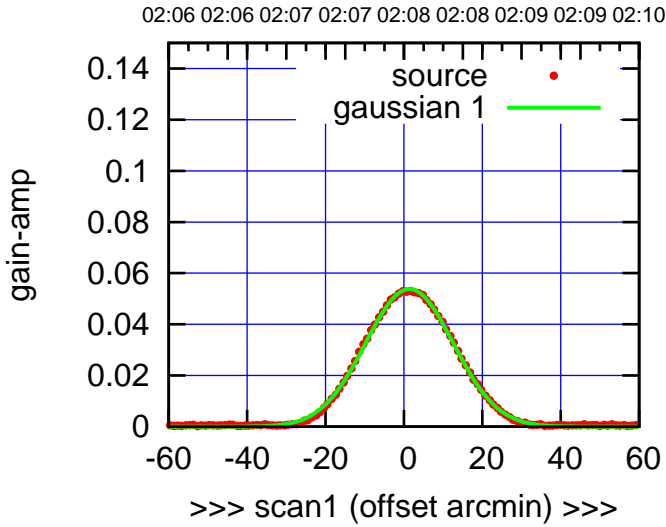
BACKLASH ERROR= 0.6'



(1371 MHz.)

W05-130-AZ OFF= 1.4' (26.4')

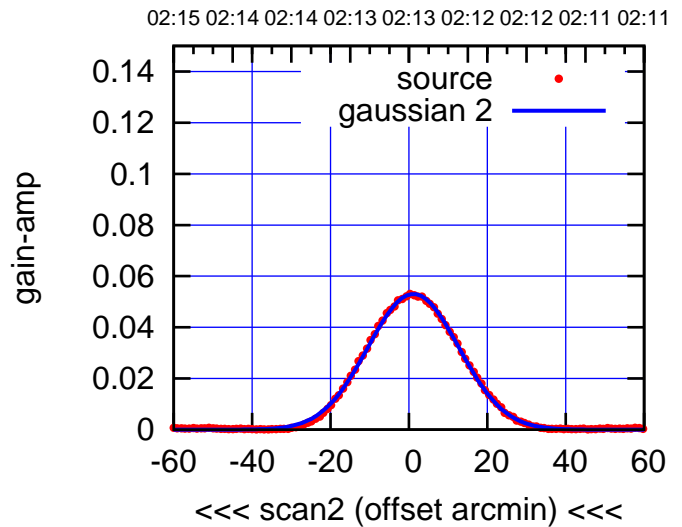
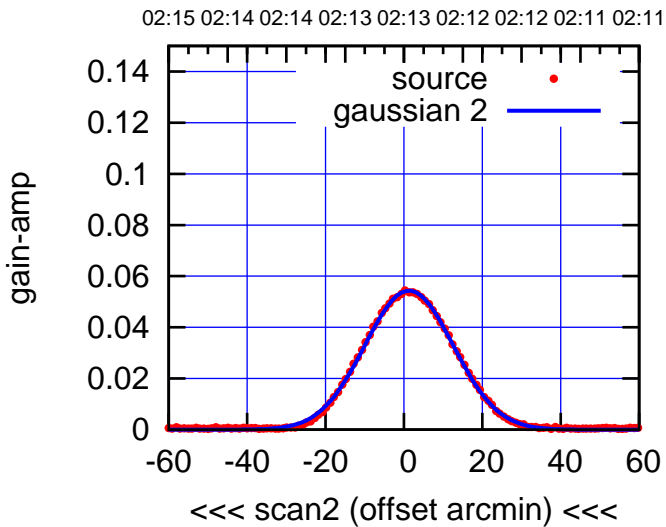
W05-175-AZ OFF= 1.2' (27.1')



(+30'/m) 24Sep2017 02:08:00

W05-130-AZ OFF= 1.3' (26.6')

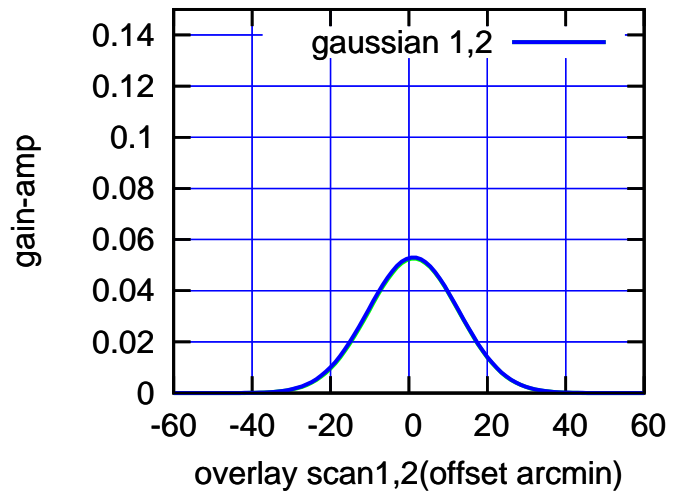
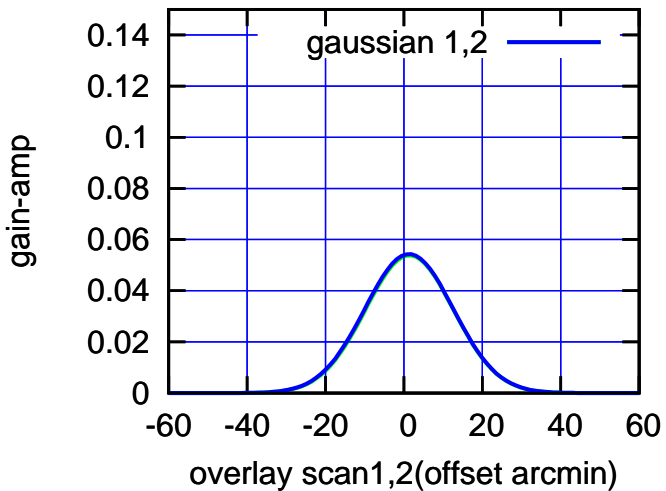
W05-175-AZ OFF= 1.1' (27.3')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.1'

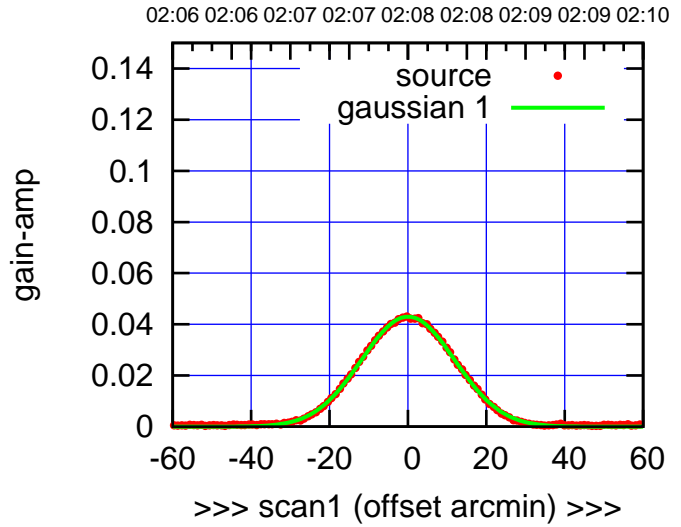
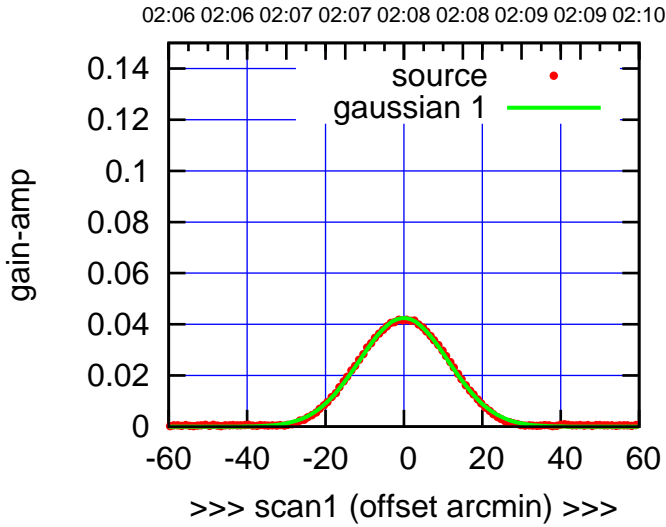
BACKLASH ERROR= 0.1'



(1371 MHz.)

W06-130-AZ OFF= -0.0' (26.7')

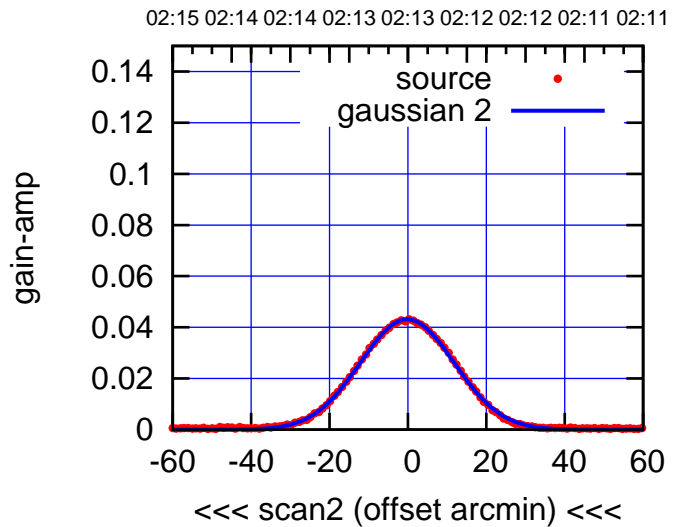
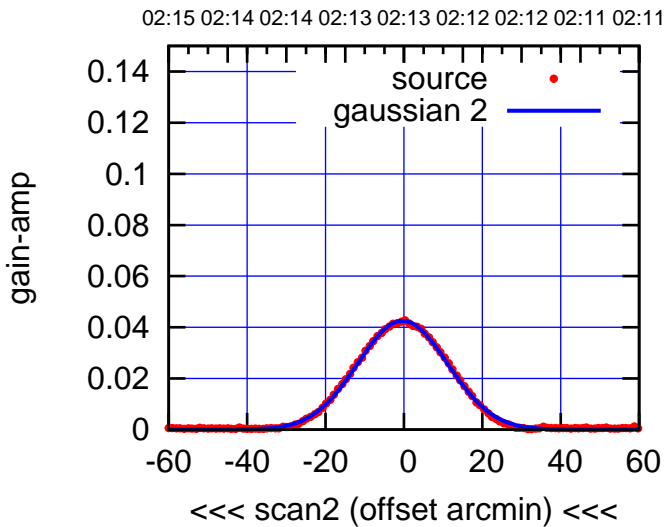
W06-175-AZ OFF= 0.0' (28.0')



(+30'/m) 24Sep2017 02:08:00

W06-130-AZ OFF= -0.3' (27.0')

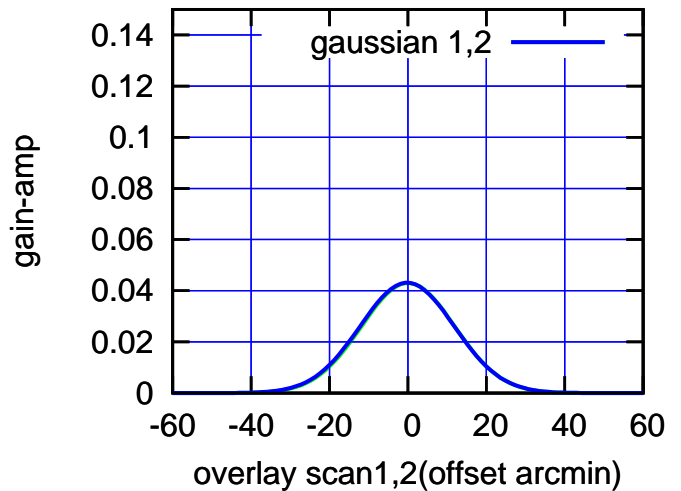
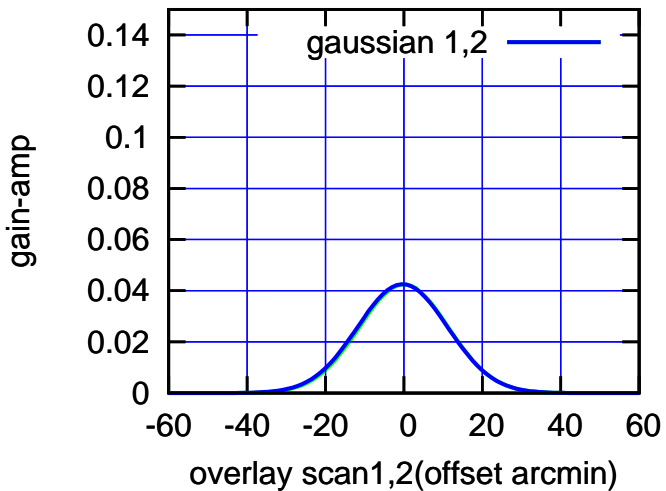
W06-175-AZ OFF= -0.2' (28.2')



(-30'/m) 24Sep2017 02:13:00

BACKLASH ERROR= 0.4'

BACKLASH ERROR= 0.2'



(1371 MHz.)

```

# backlash test      : 24Sep2017 02:08:00, 24Sep2017 02:13:00
# lta file          : /gsbifrddata/24sep/tst1728_24sep2017_az.lta
# lta scan no(s)   : 2,3
# lta chan range   : [150,160]
# scan1 start time : 24Sep2017 02:06:00
# scan1 peak time  : 24Sep2017 02:08:00
# scan1 end time   : 24Sep2017 02:10:00
# scan2 start time : 24Sep2017 02:11:00
# scan2 peak time  : 24Sep2017 02:13:00
# scan2 end time   : 24Sep2017 02:15:00
# scan1 rate/speed : 30'/m
# scan2 rate/speed : -30'/m
# xrange posn      : [-60':60']
# yrange gain-amp  : [0:0.15]
# frequency (MHz)  : 1371
# axis             : AZ
# elevation(deg)   : 33.6
# antenna flag     : 1 - working, 0 - non working

```

C00-130-AZ	OFF(scan1)=	-2.7	OFF(scan2)=	-3.2	ERROR=	0.6	FLAG=	1
C00-175-AZ	OFF(scan1)=	-2.9	OFF(scan2)=	-3.3	ERROR=	0.5	FLAG=	1
C01-130-AZ	OFF(scan1)=	-4.5	OFF(scan2)=	-4.9	ERROR=	0.5	FLAG=	1
C01-175-AZ	OFF(scan1)=	-4.3	OFF(scan2)=	-4.8	ERROR=	0.6	FLAG=	1
C02-130-AZ	OFF(scan1)=	1.1	OFF(scan2)=	1.0	ERROR=	0.1	FLAG=	1
C02-175-AZ	OFF(scan1)=	0.9	OFF(scan2)=	0.7	ERROR=	0.2	FLAG=	1
C03-130-AZ	OFF(scan1)=	4.1	OFF(scan2)=	3.6	ERROR=	0.6	FLAG=	1
C03-175-AZ	OFF(scan1)=	3.7	OFF(scan2)=	3.2	ERROR=	0.6	FLAG=	1
C04-130-AZ	OFF(scan1)=	0.6	OFF(scan2)=	0.3	ERROR=	0.4	FLAG=	1
C04-175-AZ	OFF(scan1)=	0.6	OFF(scan2)=	0.4	ERROR=	0.2	FLAG=	1
C05-130-AZ	OFF(scan1)=	0.6	OFF(scan2)=	0.9	ERROR=	0.4	FLAG=	1
C05-175-AZ	OFF(scan1)=	0.6	OFF(scan2)=	0.8	ERROR=	0.2	FLAG=	1
C06-130-AZ	OFF(scan1)=	0.6	OFF(scan2)=	0.2	ERROR=	0.5	FLAG=	1
C06-175-AZ	OFF(scan1)=	0.5	OFF(scan2)=	-0.0	ERROR=	0.6	FLAG=	1
C08-130-AZ	OFF(scan1)=	-0.9	OFF(scan2)=	-0.8	ERROR=	0.1	FLAG=	1
C08-175-AZ	OFF(scan1)=	-1.0	OFF(scan2)=	-0.9	ERROR=	0.1	FLAG=	1
C09-130-AZ	OFF(scan1)=	-0.3	OFF(scan2)=	-0.7	ERROR=	0.5	FLAG=	1
C09-175-AZ	OFF(scan1)=	-0.3	OFF(scan2)=	-0.8	ERROR=	0.6	FLAG=	1
C10-130-AZ	OFF(scan1)=	1.1	OFF(scan2)=	0.6	ERROR=	0.6	FLAG=	1
C10-175-AZ	OFF(scan1)=	0.7	OFF(scan2)=	0.3	ERROR=	0.5	FLAG=	1
C11-130-AZ	OFF(scan1)=	0.7	OFF(scan2)=	0.3	ERROR=	0.5	FLAG=	1
C11-175-AZ	OFF(scan1)=	0.9	OFF(scan2)=	0.6	ERROR=	0.4	FLAG=	1
C12-130-AZ	OFF(scan1)=	0.1	OFF(scan2)=	-0.5	ERROR=	0.7	FLAG=	1
C12-175-AZ	OFF(scan1)=	0.1	OFF(scan2)=	-0.4	ERROR=	0.6	FLAG=	1
C13-130-AZ	OFF(scan1)=	1.1	OFF(scan2)=	0.4	ERROR=	0.8	FLAG=	1
C13-175-AZ	OFF(scan1)=	0.9	OFF(scan2)=	0.1	ERROR=	1.0	FLAG=	1
C14-130-AZ	OFF(scan1)=	-0.3	OFF(scan2)=	-0.6	ERROR=	0.4	FLAG=	1
C14-175-AZ	OFF(scan1)=	-0.5	OFF(scan2)=	-0.7	ERROR=	0.2	FLAG=	1
E02-130-AZ	OFF(scan1)=	1.4	OFF(scan2)=	0.8	ERROR=	0.7	FLAG=	1
E02-175-AZ	OFF(scan1)=	1.6	OFF(scan2)=	1.0	ERROR=	0.7	FLAG=	1
E03-130-AZ	OFF(scan1)=	1.4	OFF(scan2)=	0.9	ERROR=	0.6	FLAG=	1
E03-175-AZ	OFF(scan1)=	1.3	OFF(scan2)=	0.9	ERROR=	0.5	FLAG=	1
E04-130-AZ	OFF(scan1)=	-1.1	OFF(scan2)=	-1.6	ERROR=	0.6	FLAG=	1
E04-175-AZ	OFF(scan1)=	-0.8	OFF(scan2)=	-1.2	ERROR=	0.5	FLAG=	1
E05-130-AZ	OFF(scan1)=	-0.0	OFF(scan2)=	-0.3	ERROR=	0.4	FLAG=	1
E05-175-AZ	OFF(scan1)=	0.0	OFF(scan2)=	-0.4	ERROR=	0.5	FLAG=	1
E06-130-AZ	OFF(scan1)=	0.4	OFF(scan2)=	-0.4	ERROR=	1.0	FLAG=	1
E06-175-AZ	OFF(scan1)=	0.2	OFF(scan2)=	-0.6	ERROR=	1.0	FLAG=	1
S01-130-AZ	OFF(scan1)=	3.5	OFF(scan2)=	3.4	ERROR=	0.1	FLAG=	1
S01-175-AZ	OFF(scan1)=	3.0	OFF(scan2)=	3.0	ERROR=	0.0	FLAG=	1
S02-130-AZ	OFF(scan1)=	0.9	OFF(scan2)=	0.8	ERROR=	0.1	FLAG=	1
S02-175-AZ	OFF(scan1)=	0.7	OFF(scan2)=	0.6	ERROR=	0.1	FLAG=	1
S03-130-AZ	OFF(scan1)=	1.1	OFF(scan2)=	0.5	ERROR=	0.7	FLAG=	1
S03-175-AZ	OFF(scan1)=	1.0	OFF(scan2)=	0.6	ERROR=	0.5	FLAG=	1
S04-130-AZ	OFF(scan1)=	1.3	OFF(scan2)=	0.8	ERROR=	0.6	FLAG=	1
S04-175-AZ	OFF(scan1)=	1.3	OFF(scan2)=	0.8	ERROR=	0.6	FLAG=	1
S06-130-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
S06-175-AZ	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0

W01-130-AZ	OFF(scan1)=	2.3	OFF(scan2)=	1.8	ERROR=	0.6	FLAG=	1
W01-175-AZ	OFF(scan1)=	1.9	OFF(scan2)=	1.4	ERROR=	0.6	FLAG=	1
W02-130-AZ	OFF(scan1)=	-1.1	OFF(scan2)=	-0.4	ERROR=	0.8	FLAG=	1
W02-175-AZ	OFF(scan1)=	-1.2	OFF(scan2)=	-0.5	ERROR=	0.8	FLAG=	1
W03-130-AZ	OFF(scan1)=	0.3	OFF(scan2)=	0.1	ERROR=	0.2	FLAG=	1
W03-175-AZ	OFF(scan1)=	0.2	OFF(scan2)=	-0.0	ERROR=	0.2	FLAG=	1
W04-130-AZ	OFF(scan1)=	0.6	OFF(scan2)=	0.0	ERROR=	0.7	FLAG=	1
W04-175-AZ	OFF(scan1)=	0.2	OFF(scan2)=	-0.3	ERROR=	0.6	FLAG=	1
W05-130-AZ	OFF(scan1)=	1.4	OFF(scan2)=	1.3	ERROR=	0.1	FLAG=	1
W05-175-AZ	OFF(scan1)=	1.2	OFF(scan2)=	1.1	ERROR=	0.1	FLAG=	1
W06-130-AZ	OFF(scan1)=	-0.0	OFF(scan2)=	-0.3	ERROR=	0.4	FLAG=	1
W06-175-AZ	OFF(scan1)=	0.0	OFF(scan2)=	-0.2	ERROR=	0.2	FLAG=	1

AZ backlash test (24Sep2017 02:08:00)

