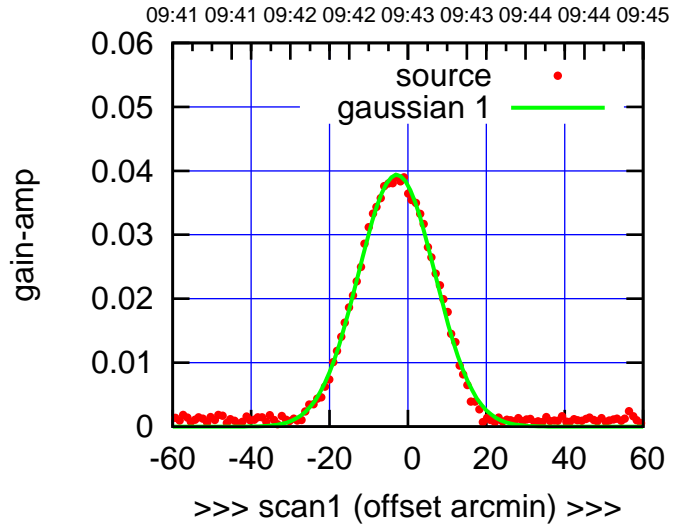
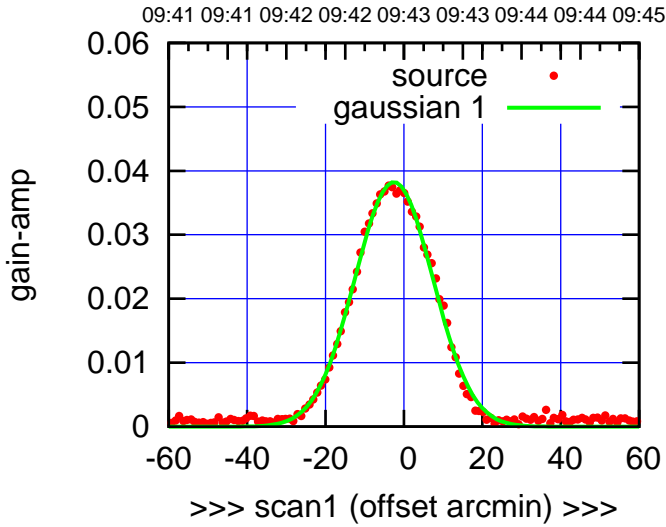


C00-130-EL OFF= -2.6'

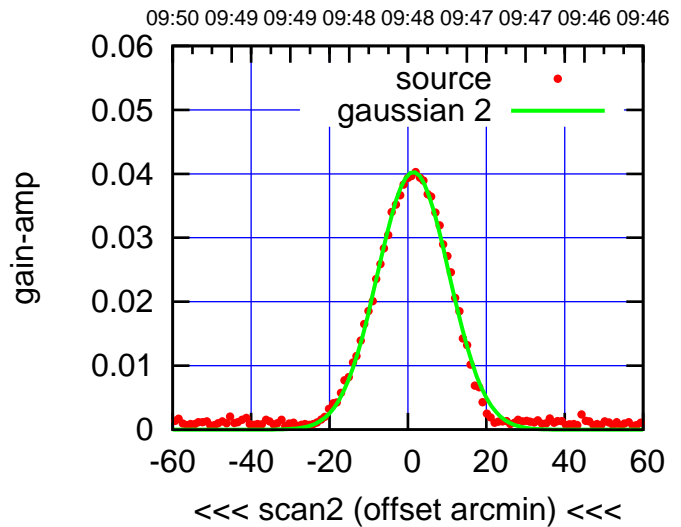
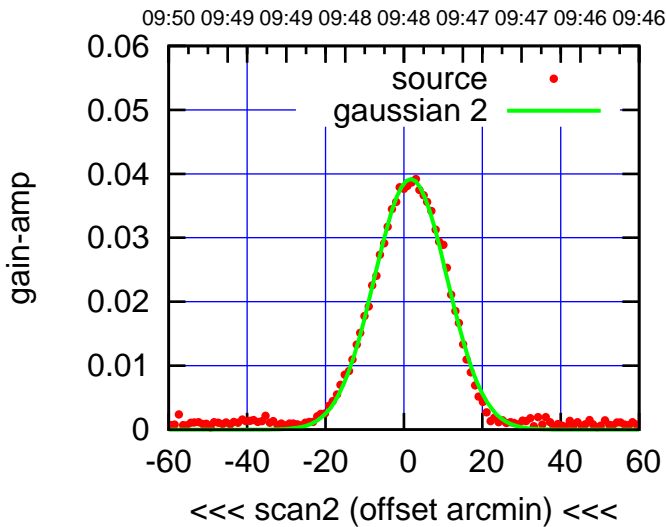
C00-175-EL OFF= -2.9'



(+30'/m) 26apr2016 09:43

C00-130-EL OFF= 1.7'

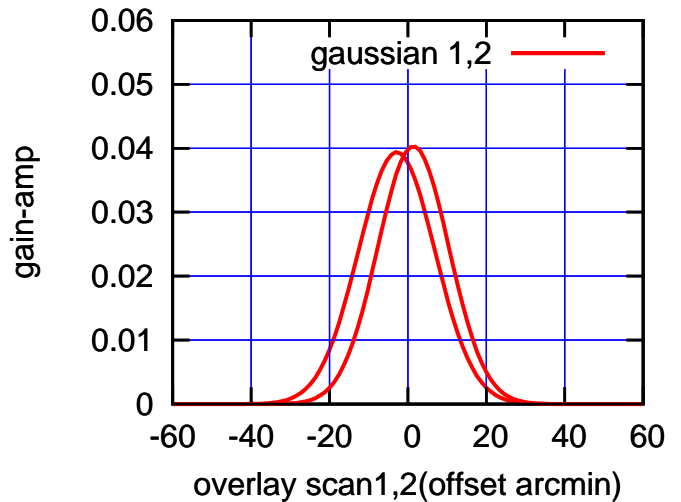
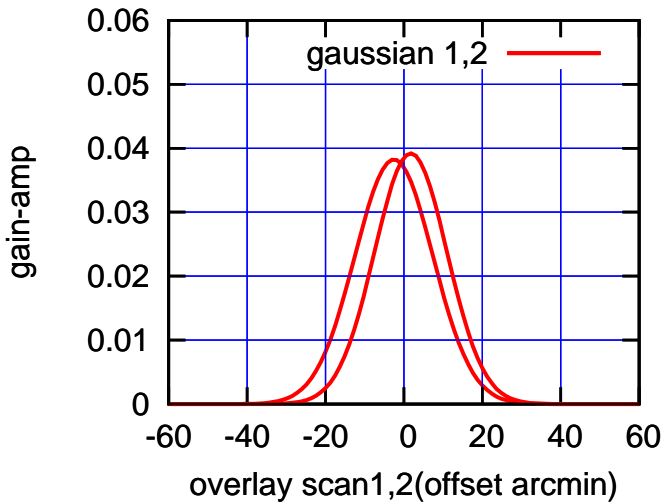
C00-175-EL OFF= 1.4'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 4.3'

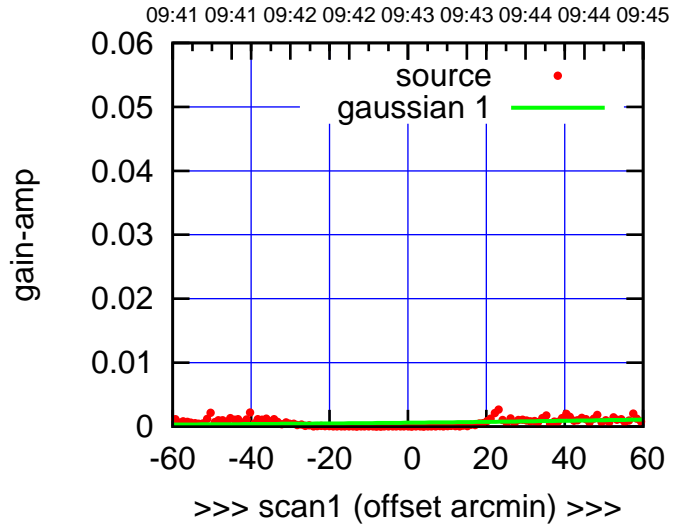
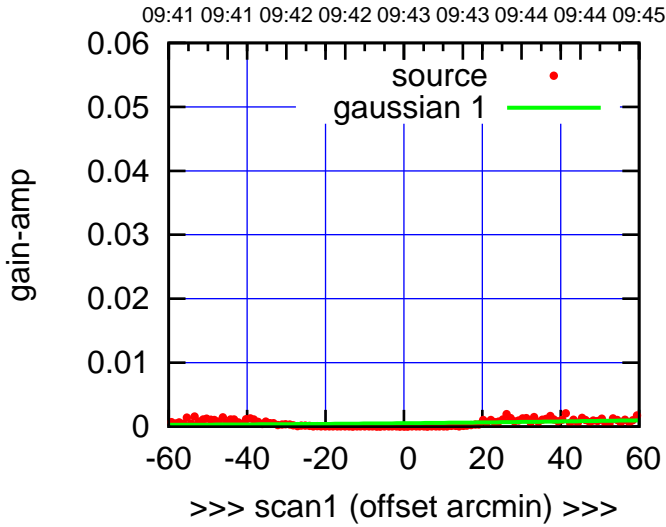
BACKLASH ERROR= 4.3'



(1402 MHz.)

C01-130-EL OFF= 0.0'

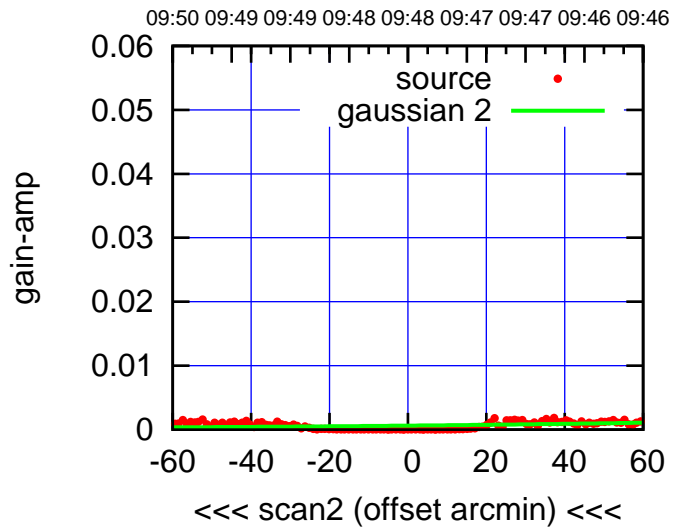
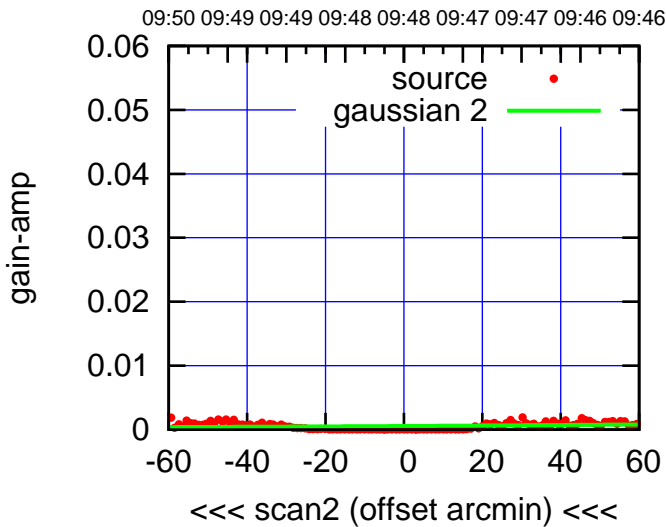
C01-175-EL OFF= 0.0'



(+30'/m) 26apr2016 09:43

C01-130-EL OFF= 0.0'

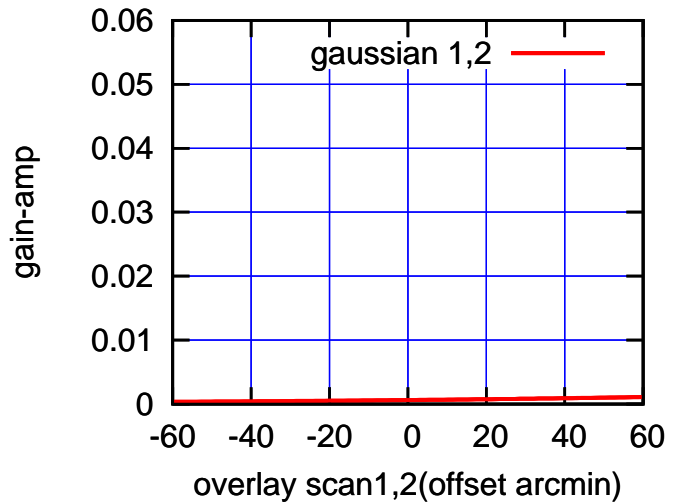
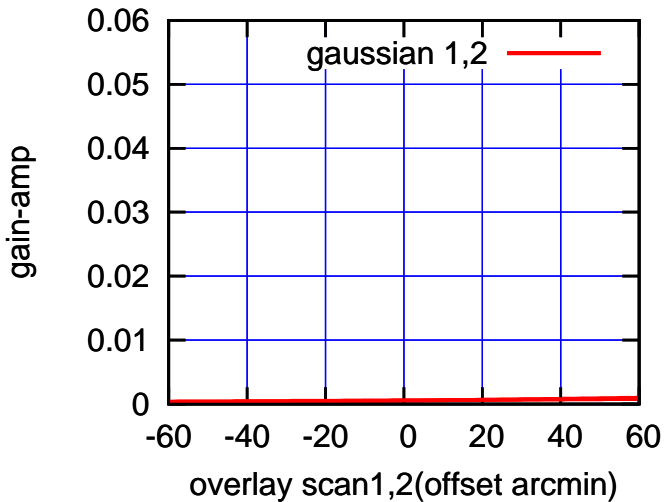
C01-175-EL OFF= 0.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.0'

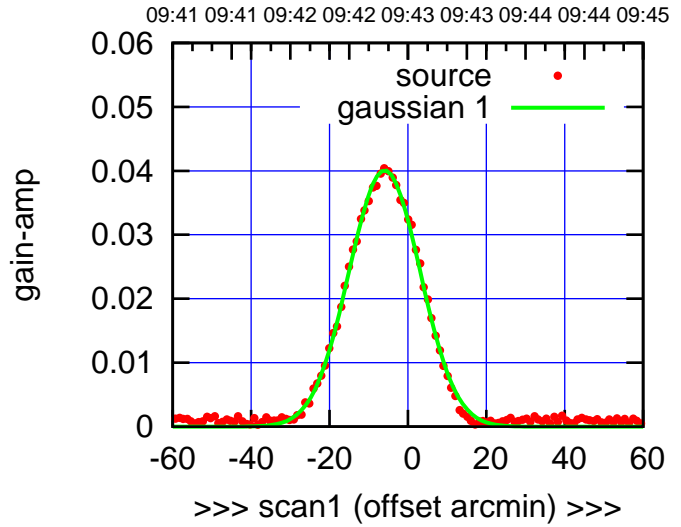
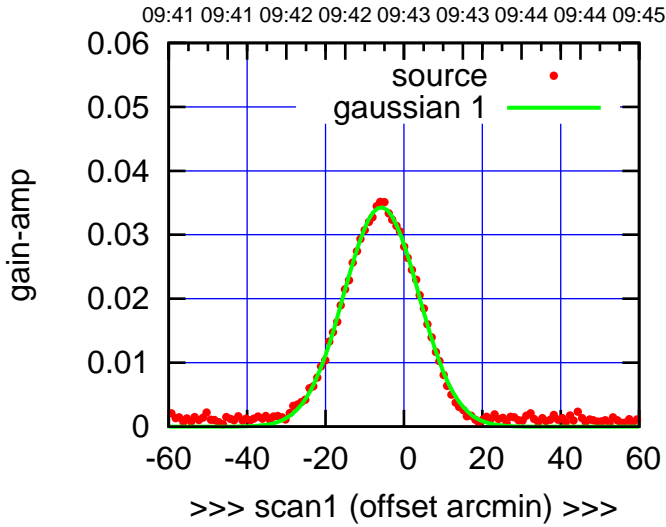
BACKLASH ERROR= 0.0'



(1402 MHz.)

C02-130-EL OFF= -5.8'

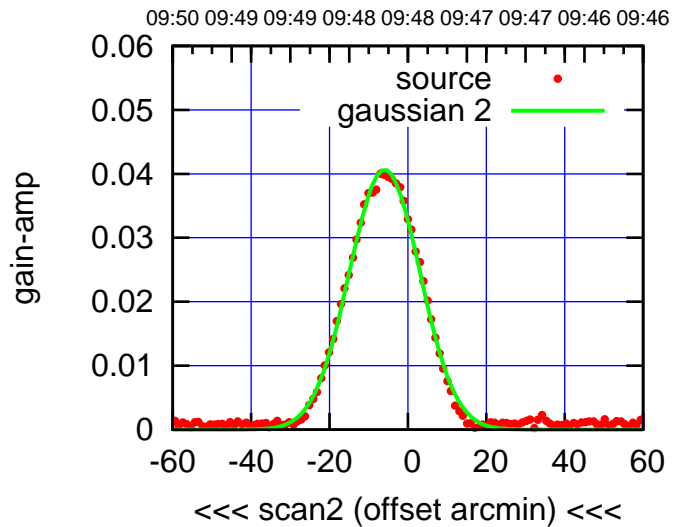
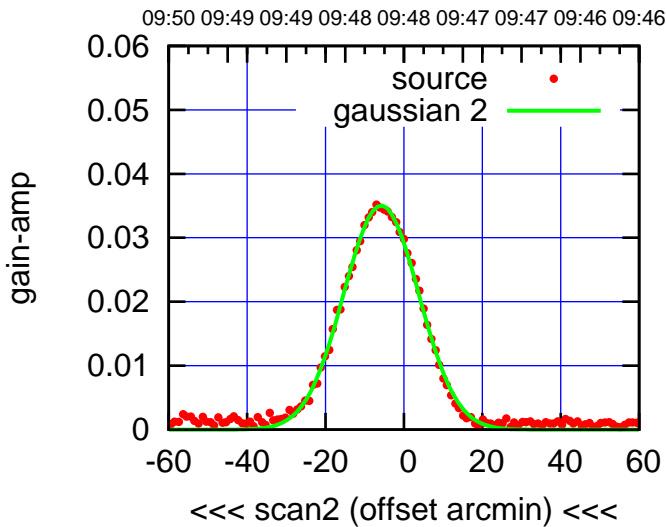
C02-175-EL OFF= -5.9'



(+30'/m) 26apr2016 09:43

C02-130-EL OFF= -5.8'

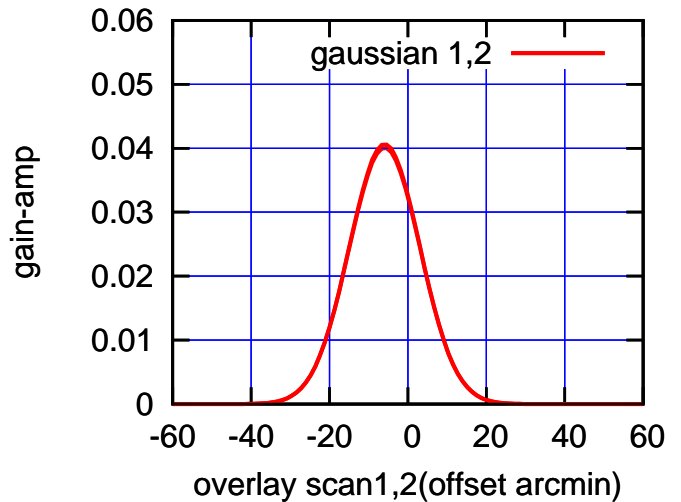
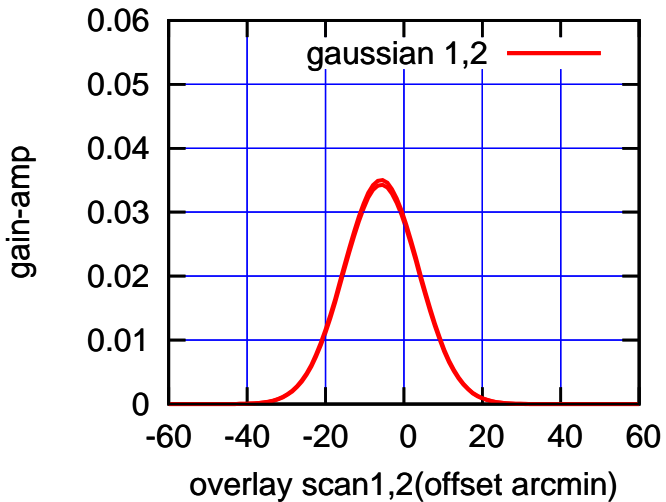
C02-175-EL OFF= -5.9'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.0'

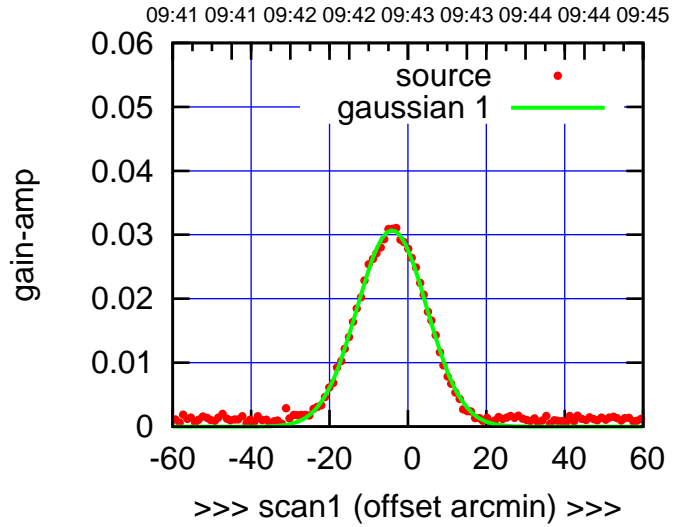
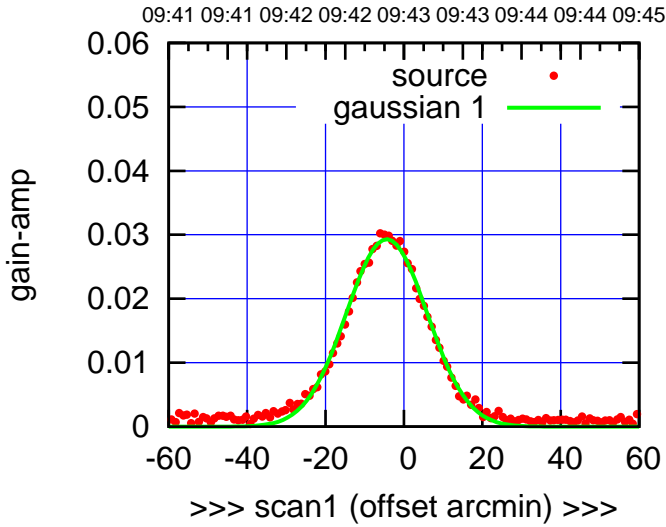
BACKLASH ERROR= 0.0'



(1402 MHz.)

C03-130-EL OFF= -4.4'

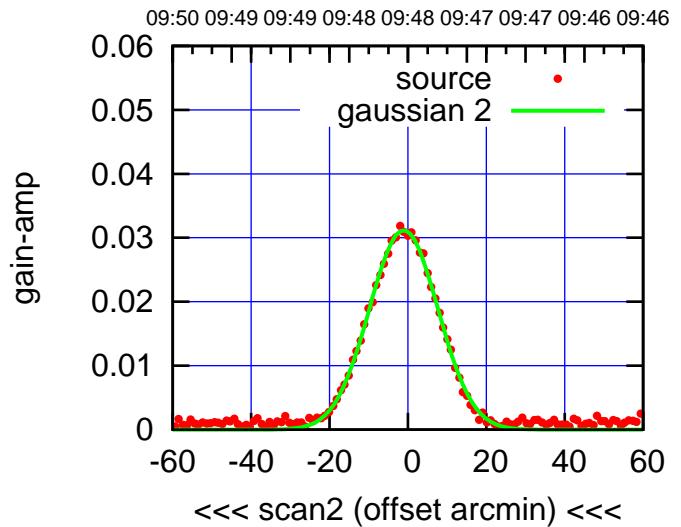
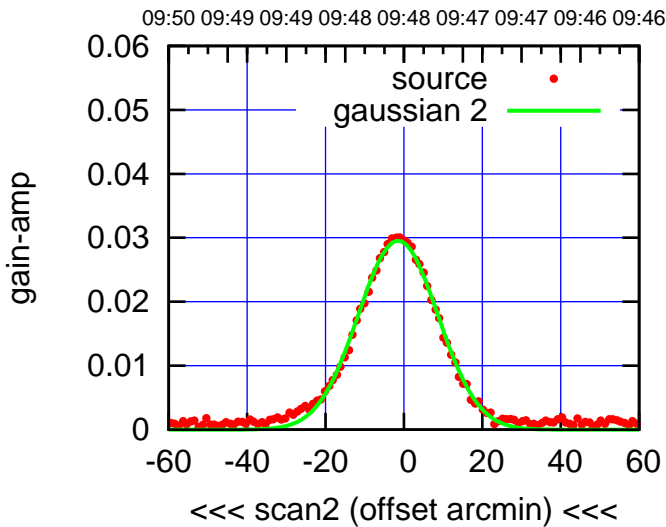
C03-175-EL OFF= -4.1'



(+30'/m) 26apr2016 09:43

C03-130-EL OFF= -1.5'

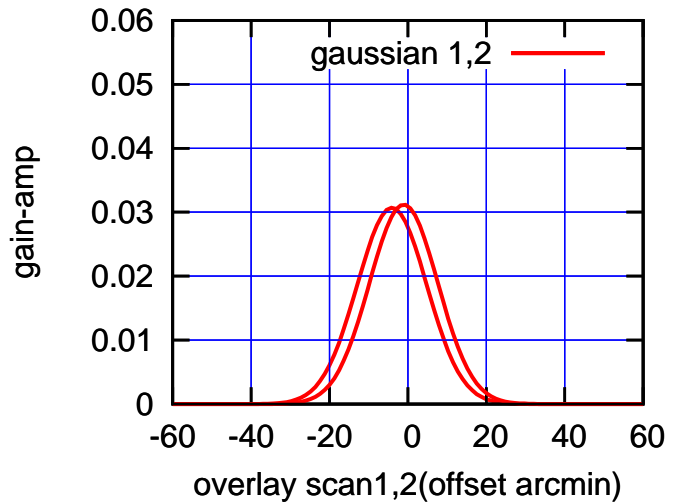
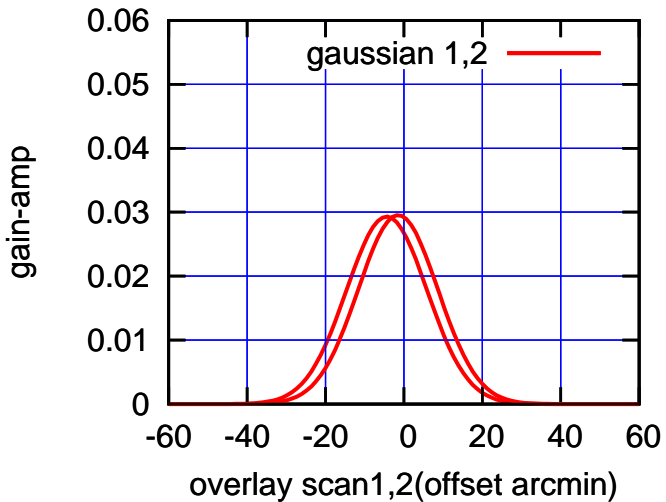
C03-175-EL OFF= -1.1'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 2.9'

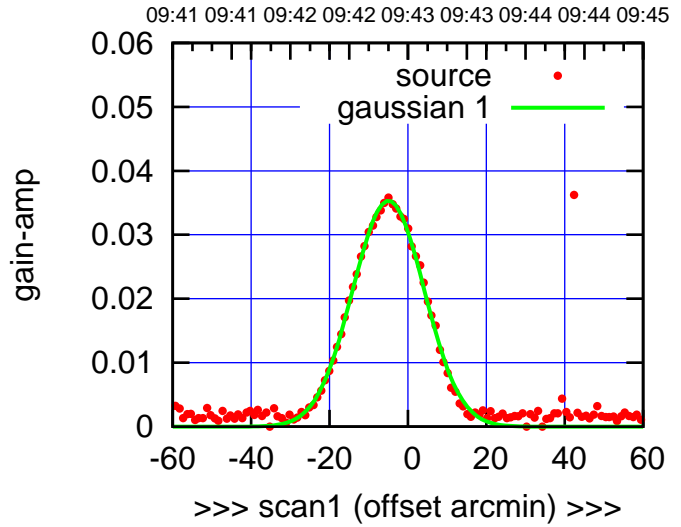
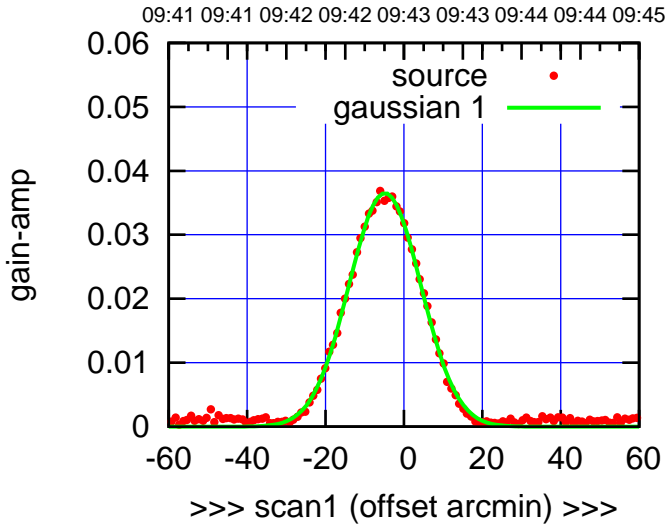
BACKLASH ERROR= 3.0'



(1402 MHz.)

C04-130-EL OFF= -4.8'

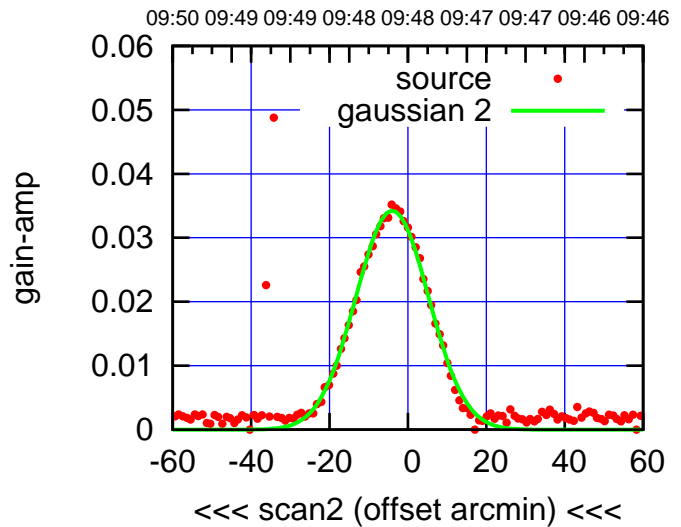
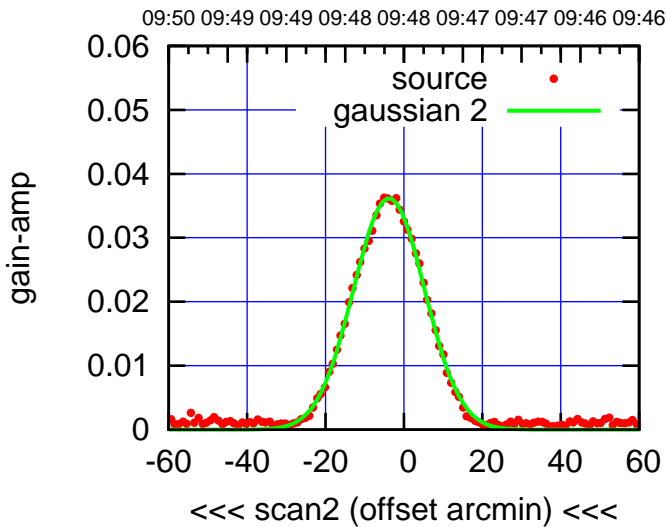
C04-175-EL OFF= -5.0'



(+30'/m) 26apr2016 09:43

C04-130-EL OFF= -3.8'

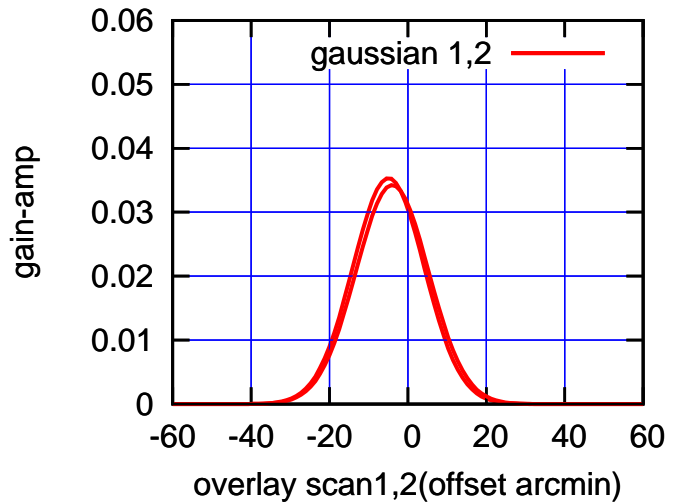
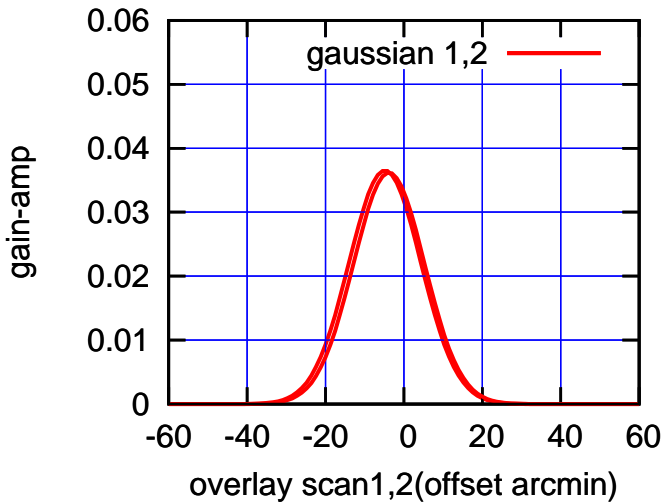
C04-175-EL OFF= -4.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 1.0'

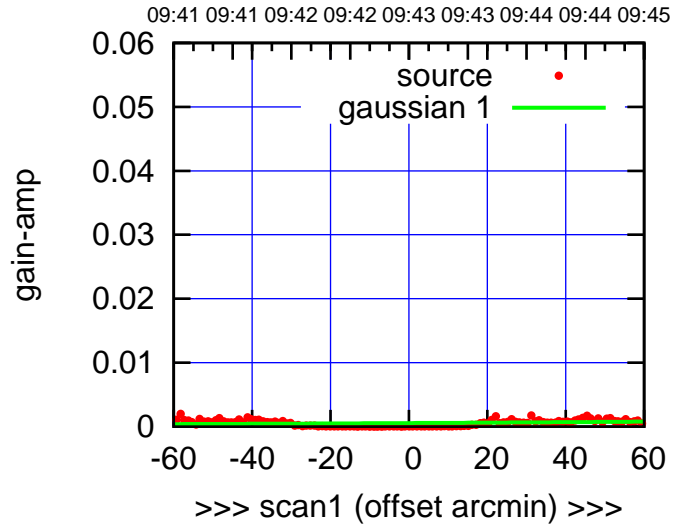
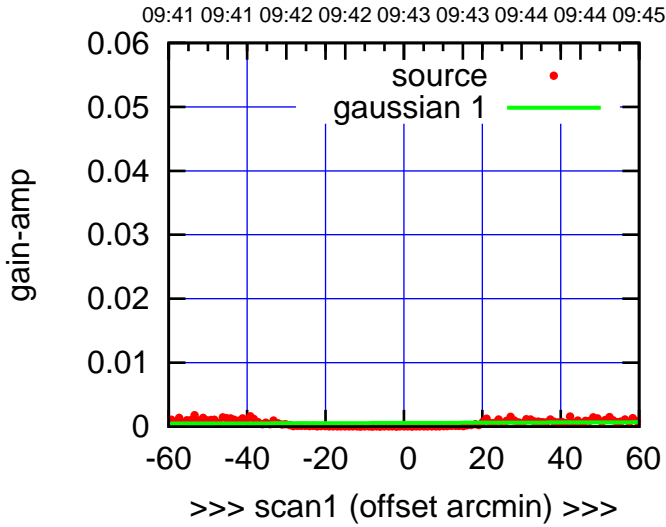
BACKLASH ERROR= 1.0'



(1402 MHz.)

C05-130-EL OFF= 0.0'

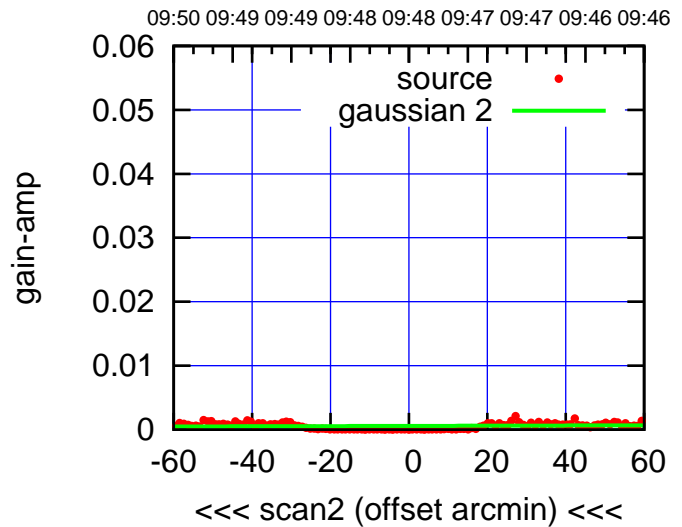
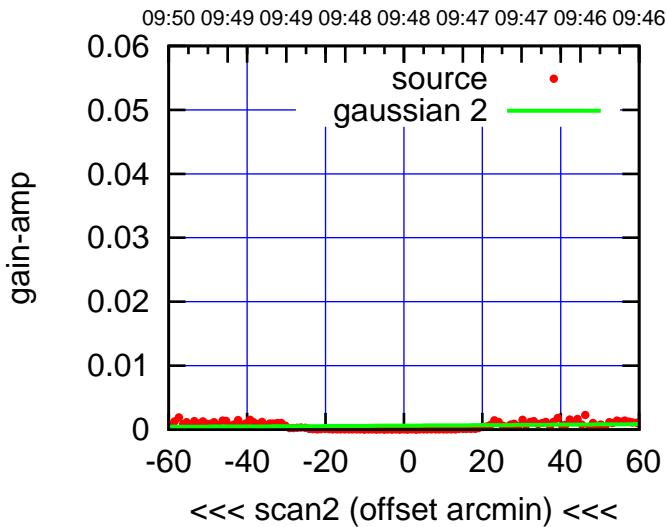
C05-175-EL OFF= 0.0'



(+30'/m) 26apr2016 09:43

C05-130-EL OFF= 0.0'

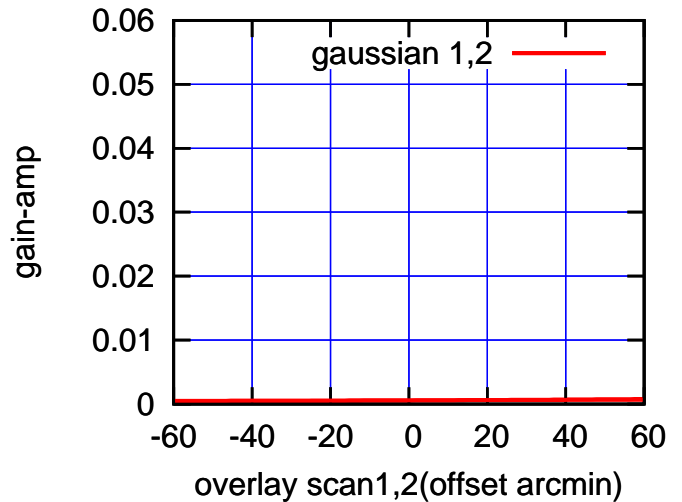
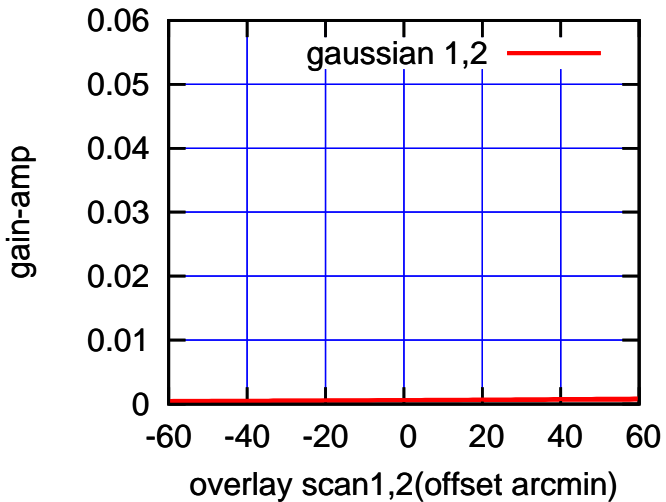
C05-175-EL OFF= 0.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.0'

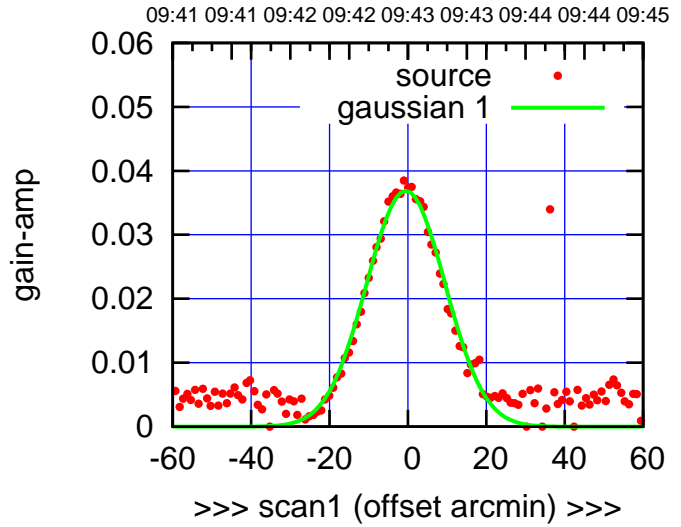
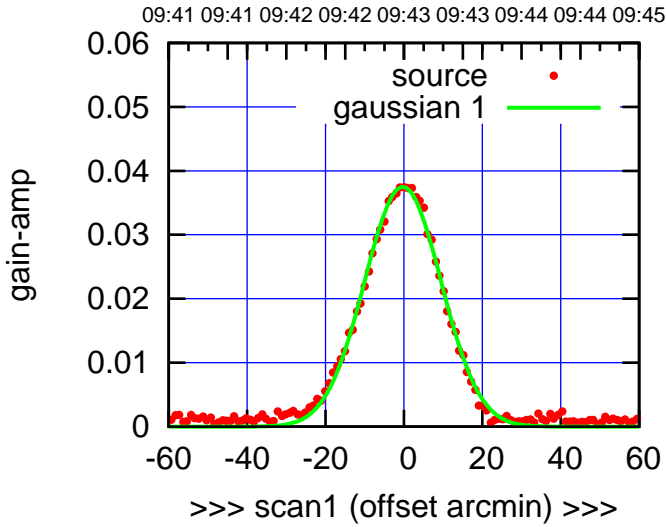
BACKLASH ERROR= 0.0'



(1402 MHz.)

C06-130-EL OFF= -0.3'

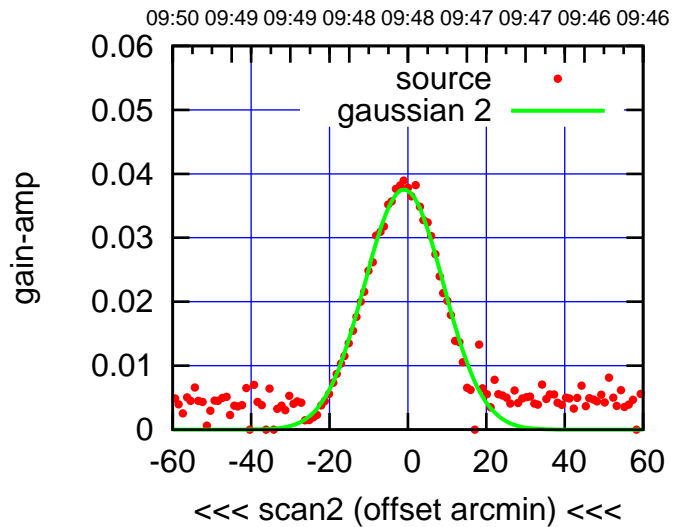
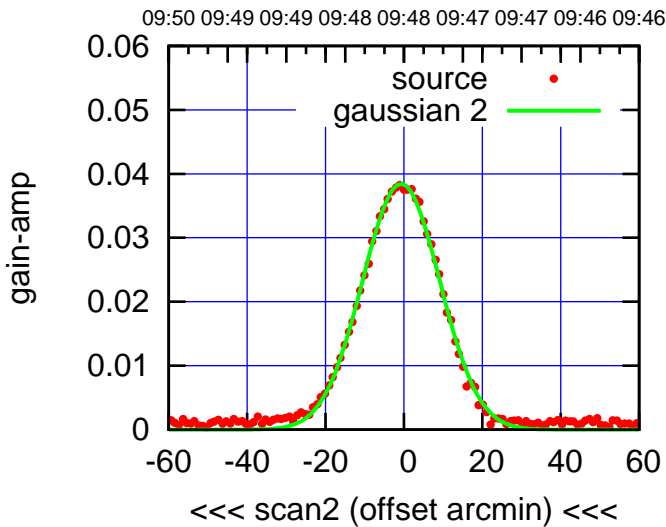
C06-175-EL OFF= -0.5'



(+30'/m) 26apr2016 09:43

C06-130-EL OFF= -0.7'

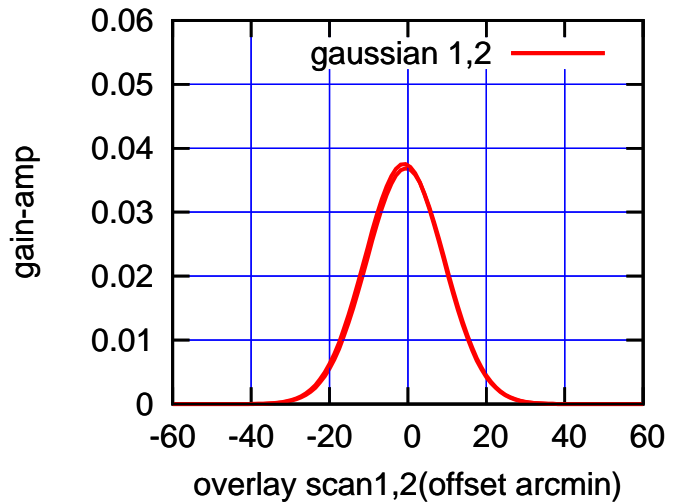
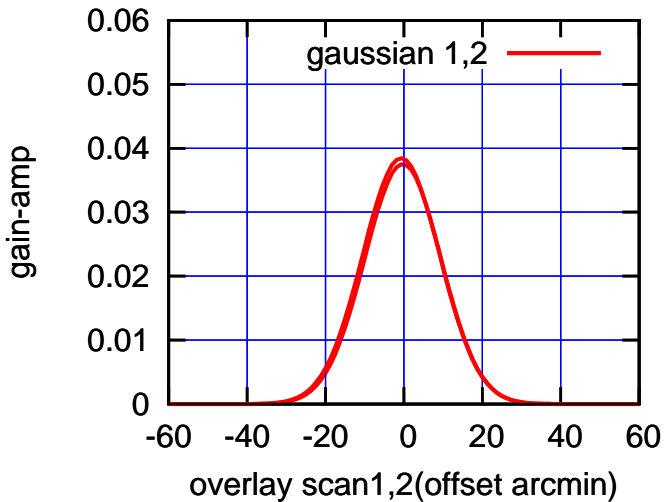
C06-175-EL OFF= -1.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.4'

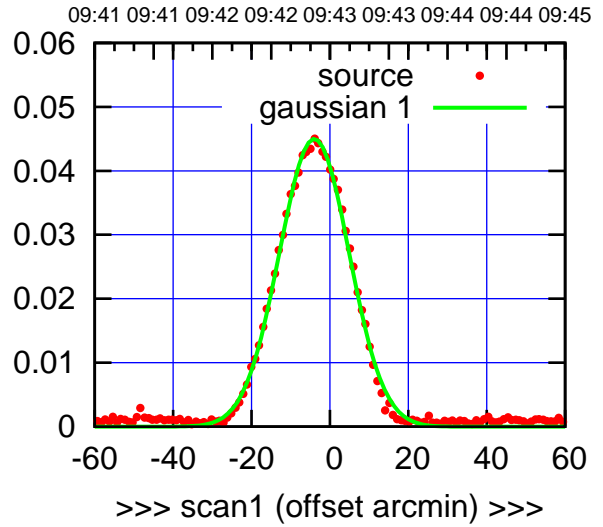
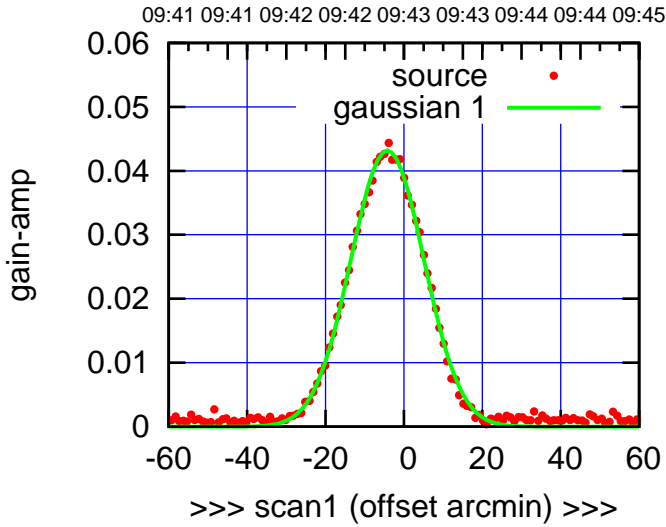
BACKLASH ERROR= 0.5'



(1402 MHz.)

C08-130-EL OFF= -4.2'

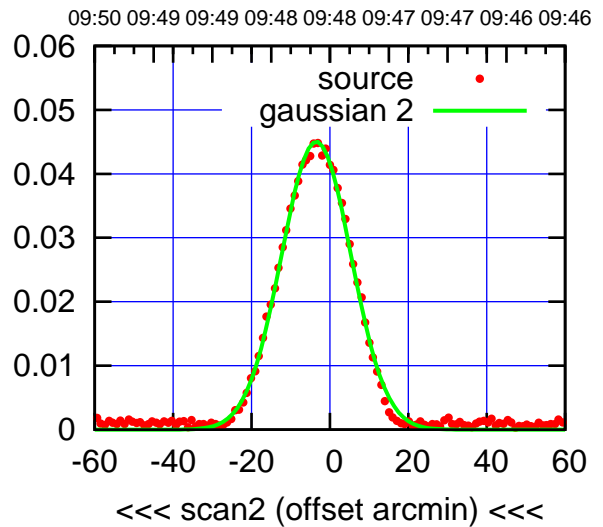
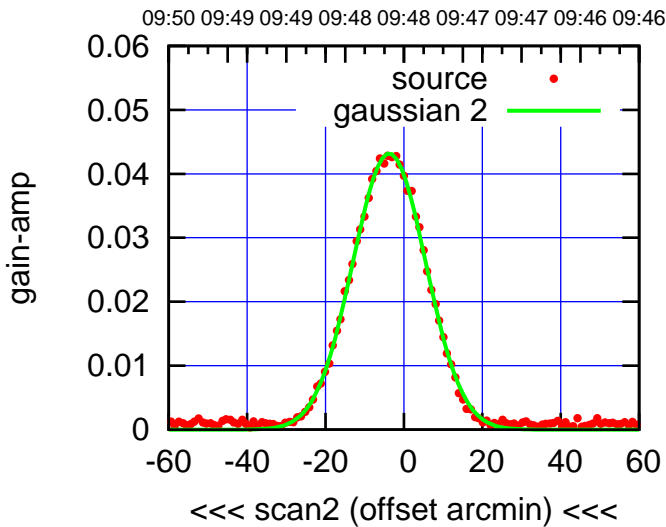
C08-175-EL OFF= -4.0'



(+30'/m) 26apr2016 09:43

C08-130-EL OFF= -3.7'

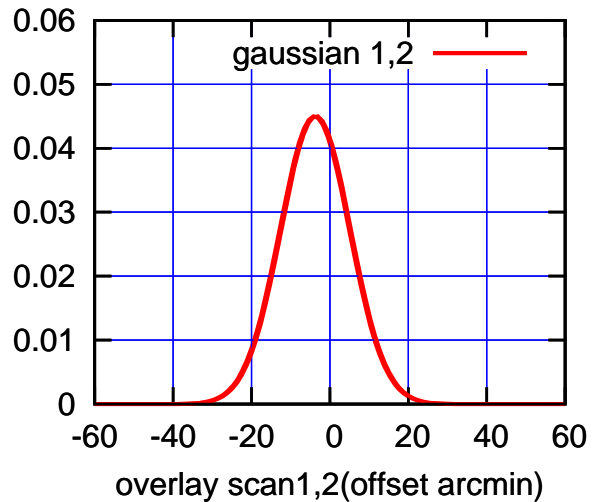
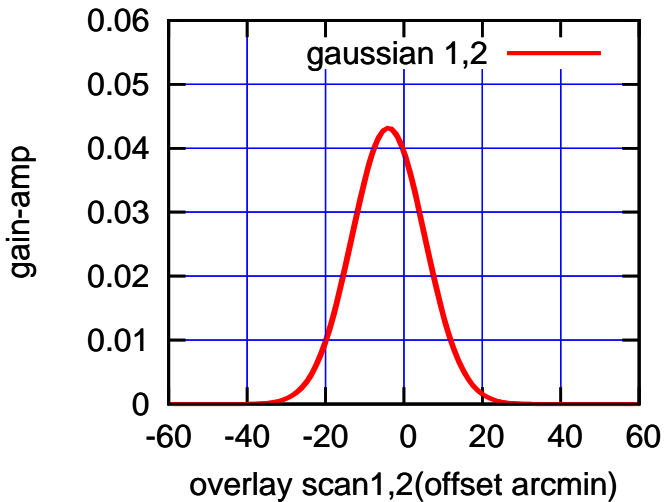
C08-175-EL OFF= -3.5'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.5'

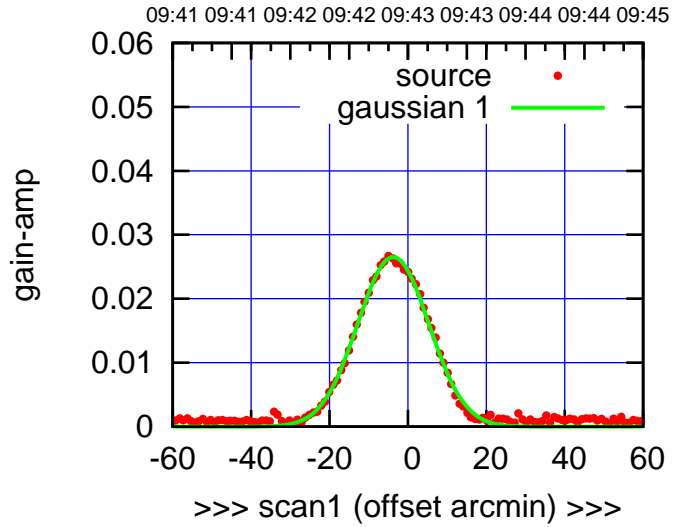
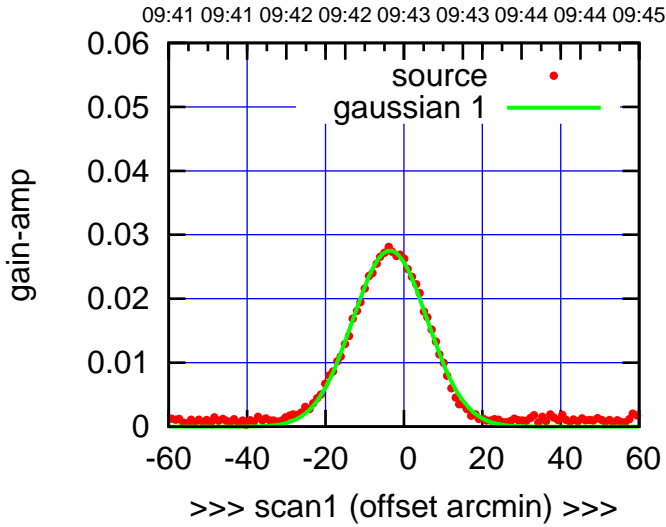
BACKLASH ERROR= 0.5'



(1402 MHz.)

C09-130-EL OFF= -3.5'

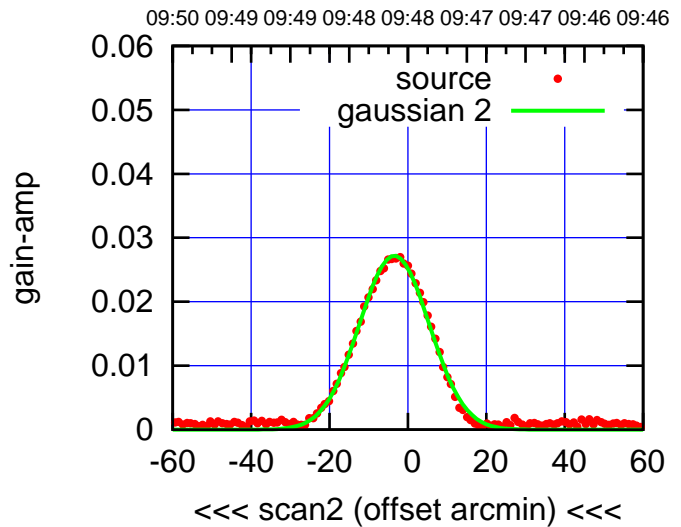
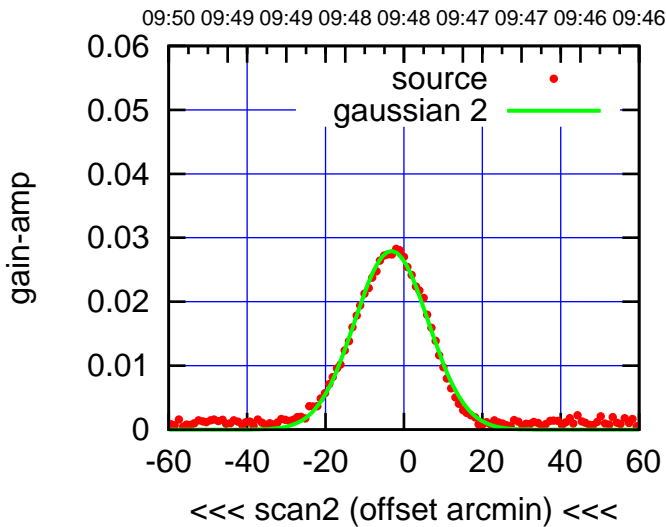
C09-175-EL OFF= -3.7'



(+30'/m) 26apr2016 09:43

C09-130-EL OFF= -3.2'

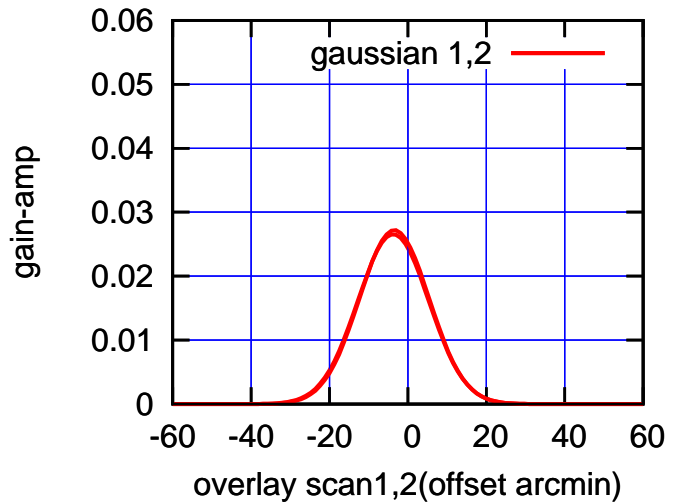
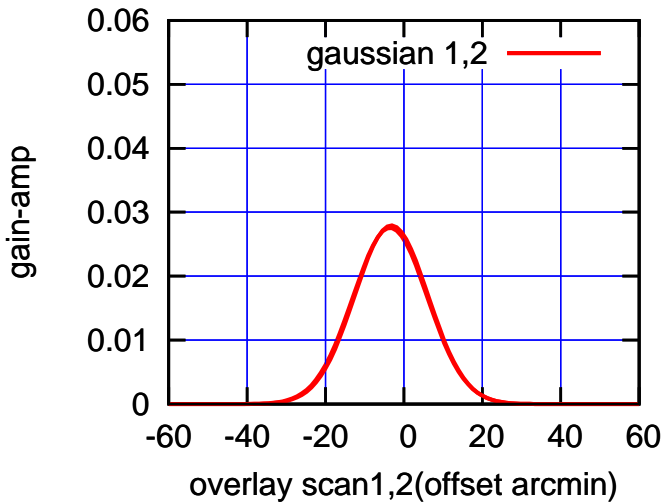
C09-175-EL OFF= -3.5'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.3'

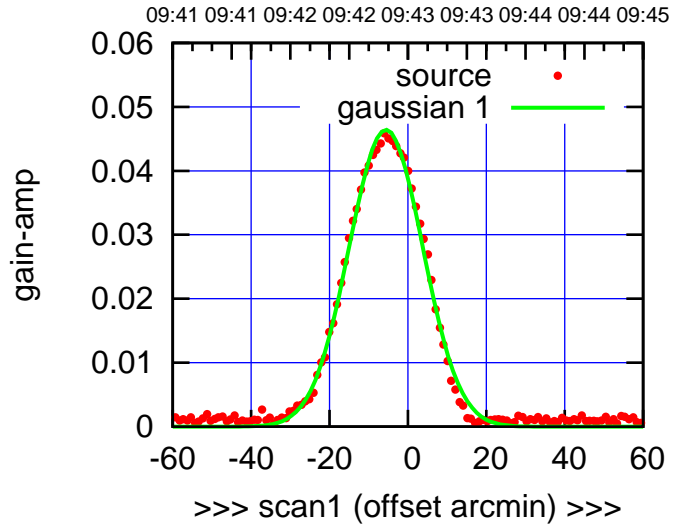
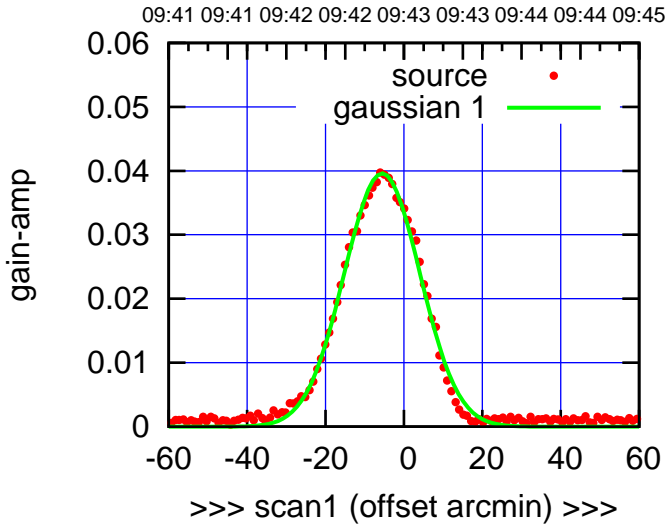
BACKLASH ERROR= 0.2'



(1402 MHz.)

C10-130-EL OFF= -5.6'

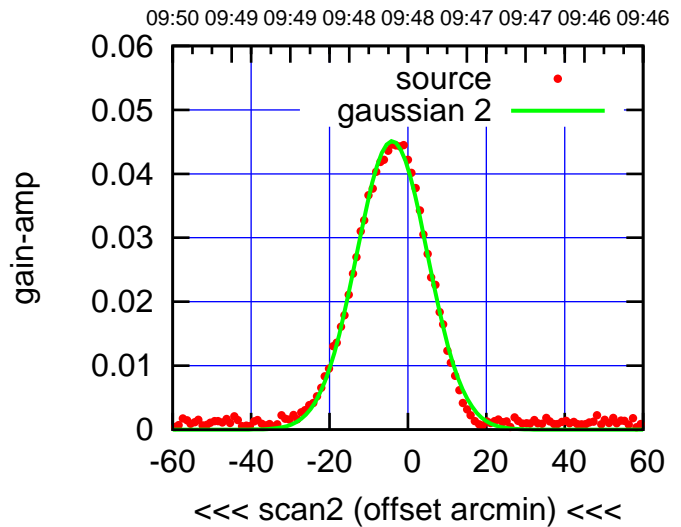
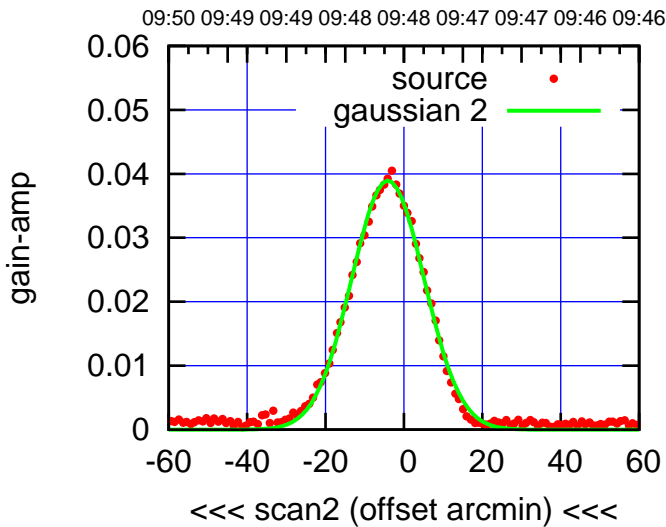
C10-175-EL OFF= -5.6'



(+30'/m) 26apr2016 09:43

C10-130-EL OFF= -4.1'

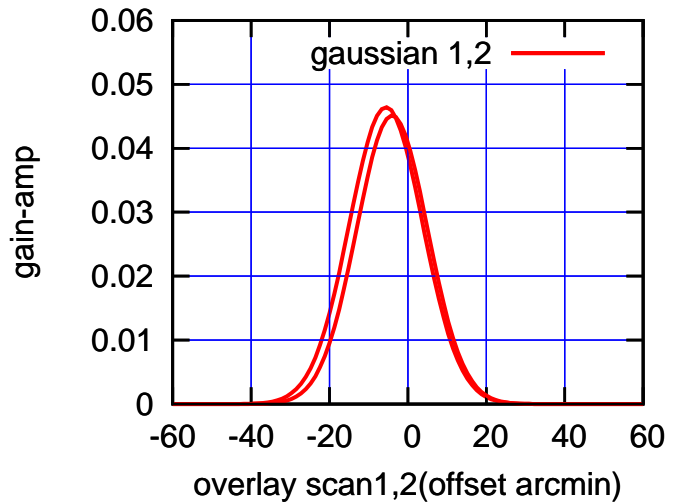
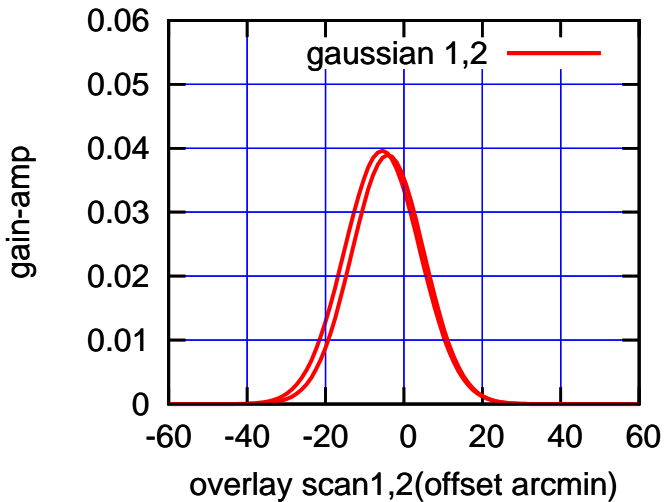
C10-175-EL OFF= -4.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 1.5'

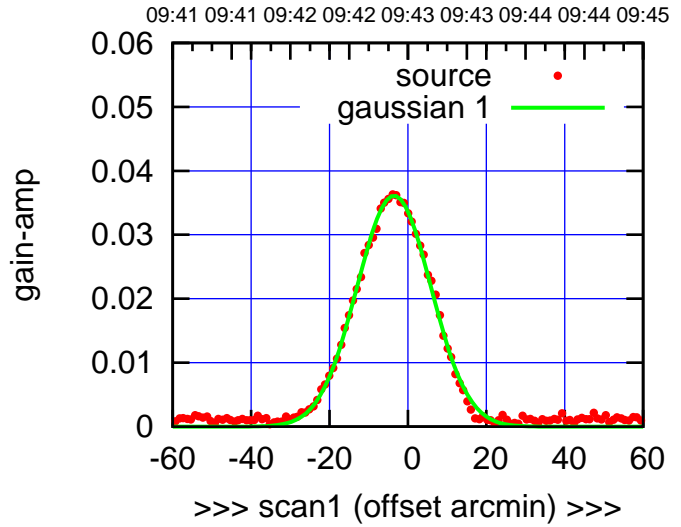
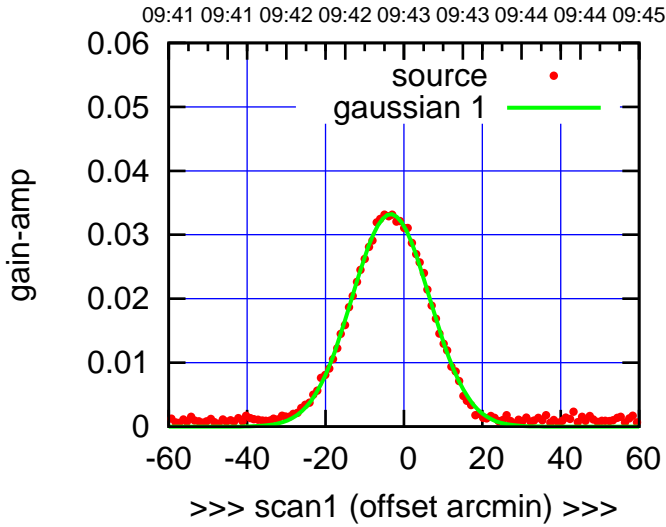
BACKLASH ERROR= 1.6'



(1402 MHz.)

C11-130-EL OFF= -3.4'

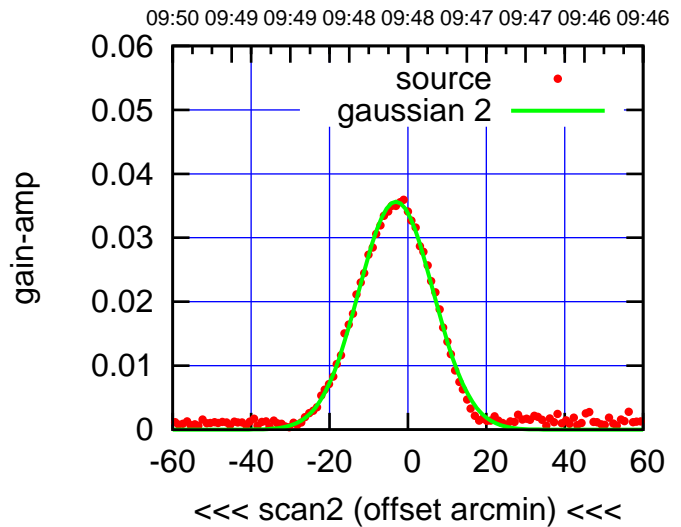
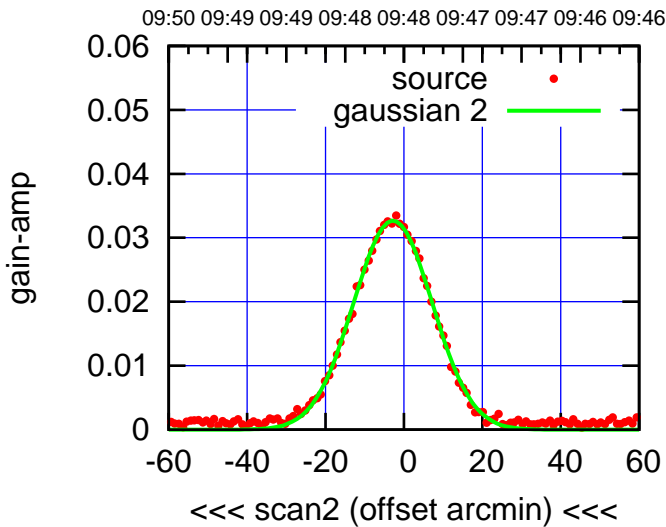
C11-175-EL OFF= -3.5'



(+30'/m) 26apr2016 09:43

C11-130-EL OFF= -2.8'

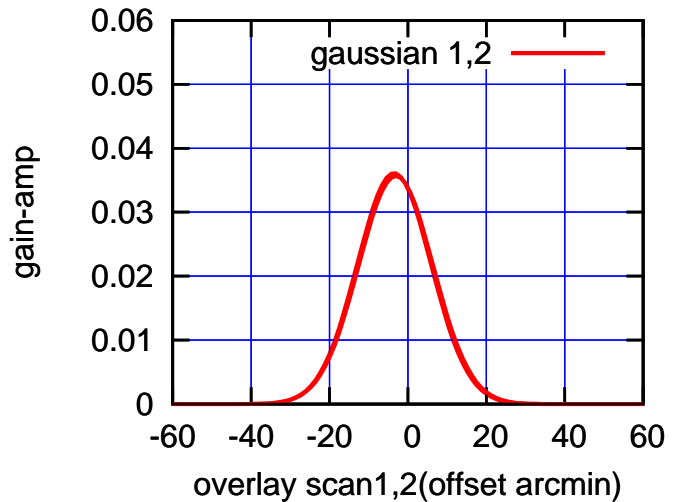
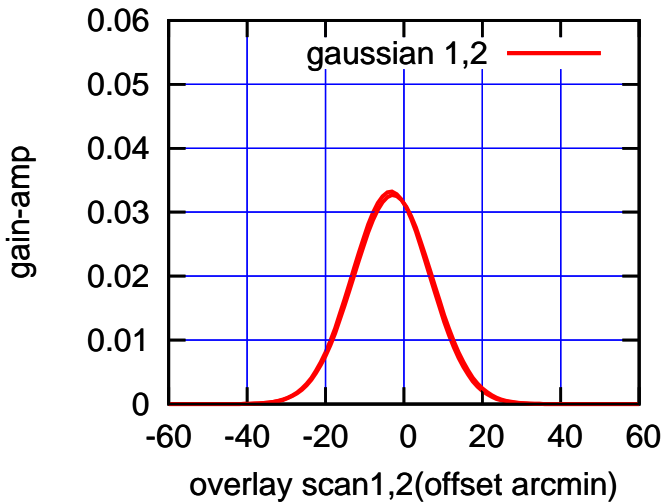
C11-175-EL OFF= -3.1'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.6'

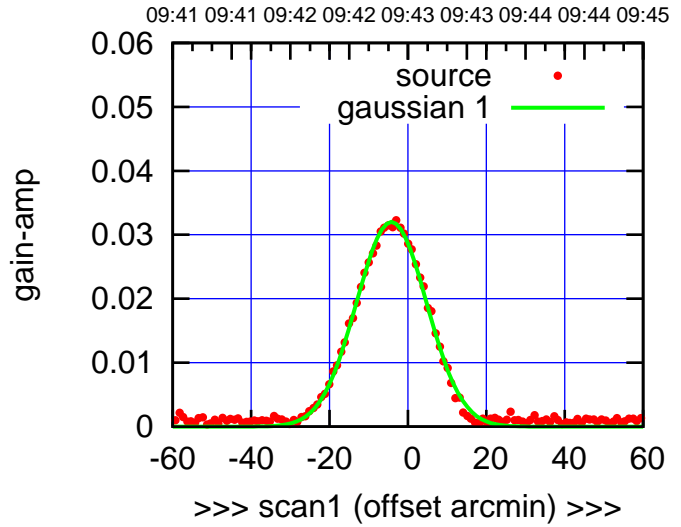
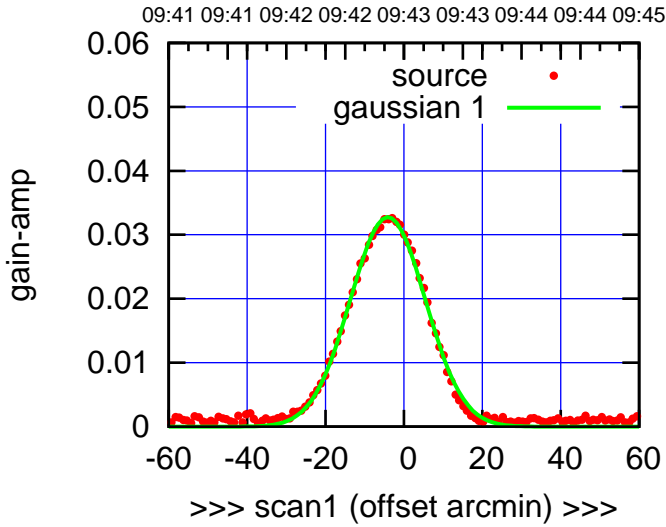
BACKLASH ERROR= 0.4'



(1402 MHz.)

C12-130-EL OFF= -4.1'

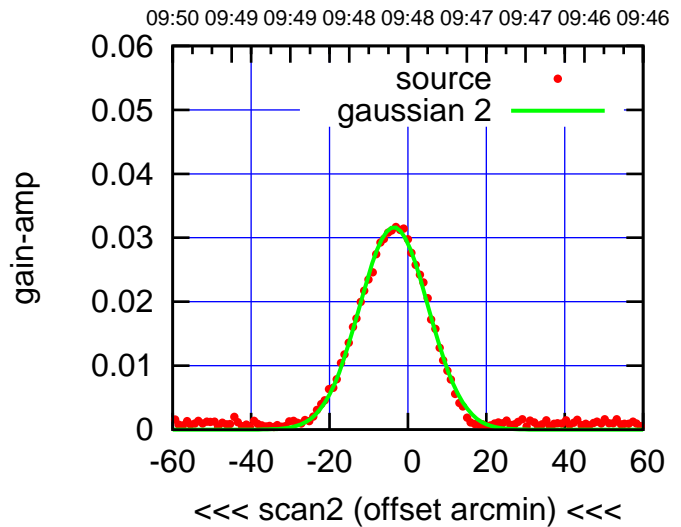
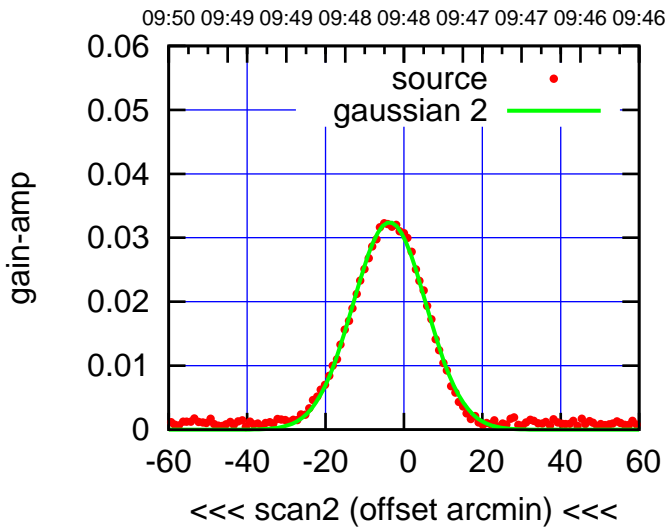
C12-175-EL OFF= -4.2'



(+30'/m) 26apr2016 09:43

C12-130-EL OFF= -3.7'

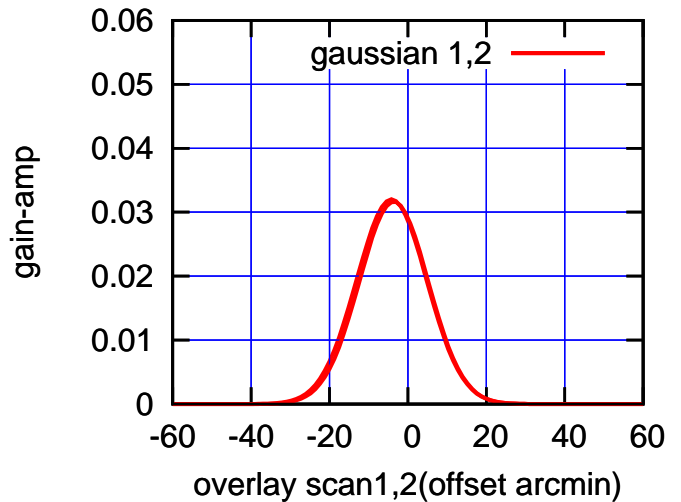
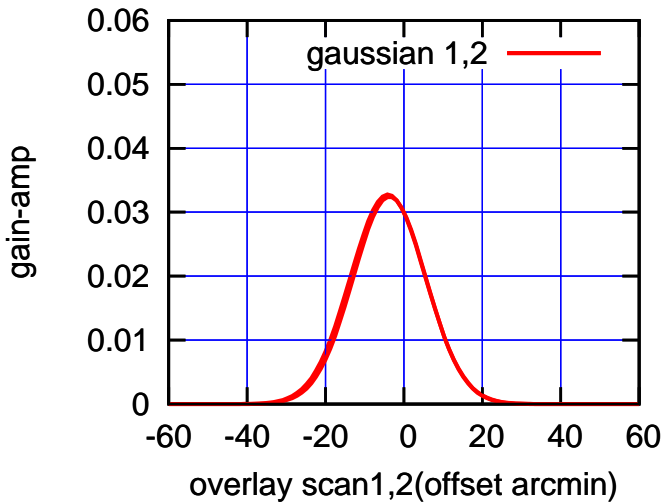
C12-175-EL OFF= -3.6'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.4'

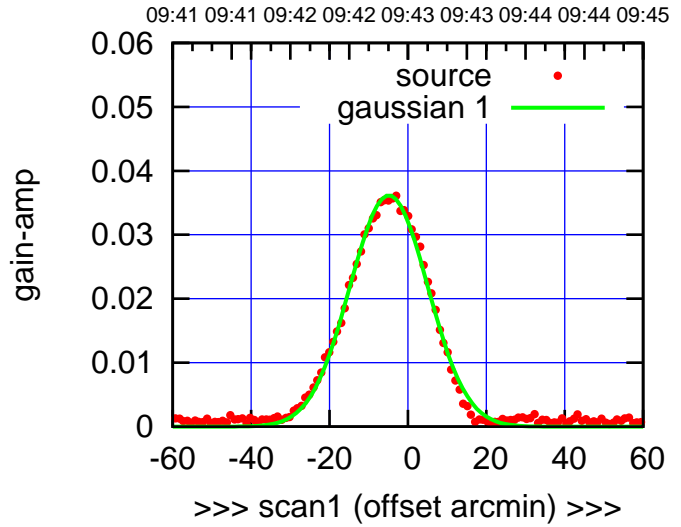
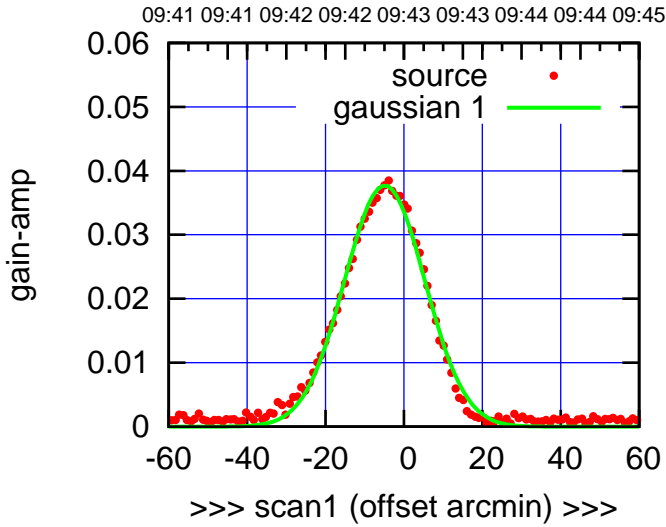
BACKLASH ERROR= 0.6'



(1402 MHz.)

C13-130-EL OFF= -4.9'

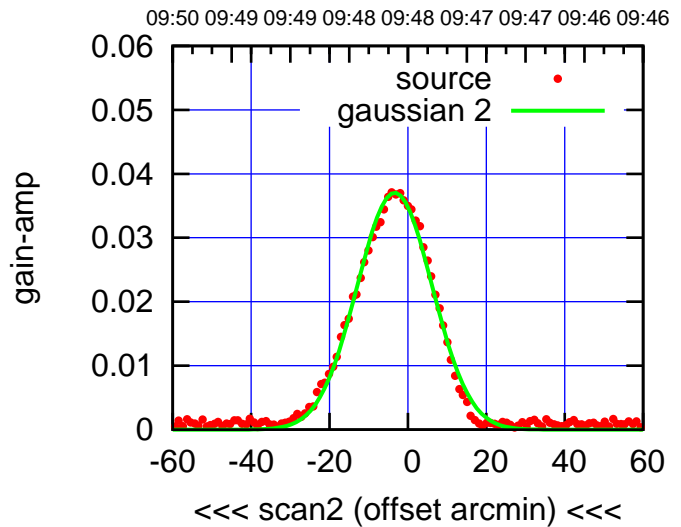
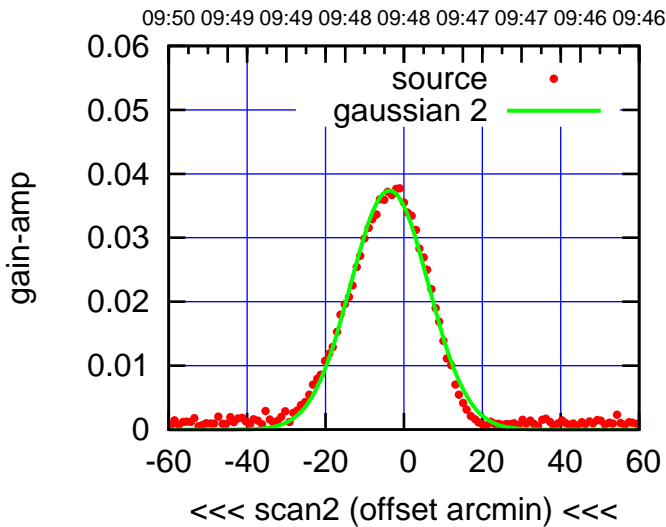
C13-175-EL OFF= -4.9'



(+30'/m) 26apr2016 09:43

C13-130-EL OFF= -3.7'

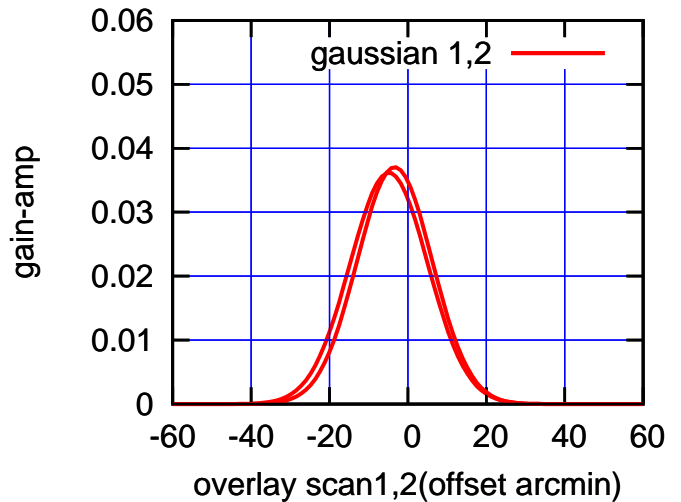
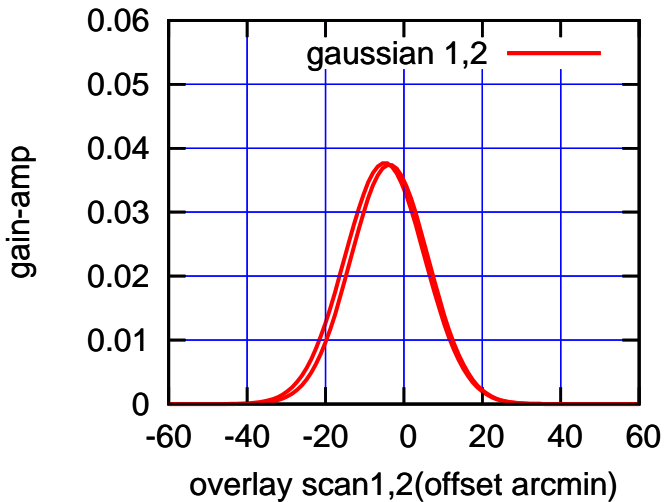
C13-175-EL OFF= -3.4'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 1.2'

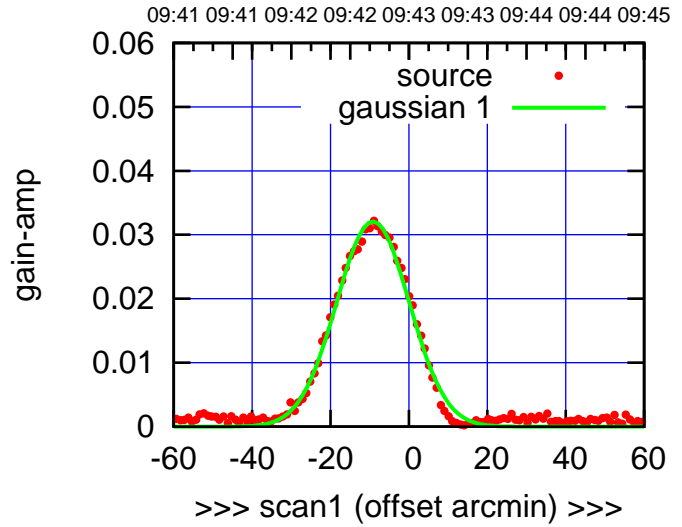
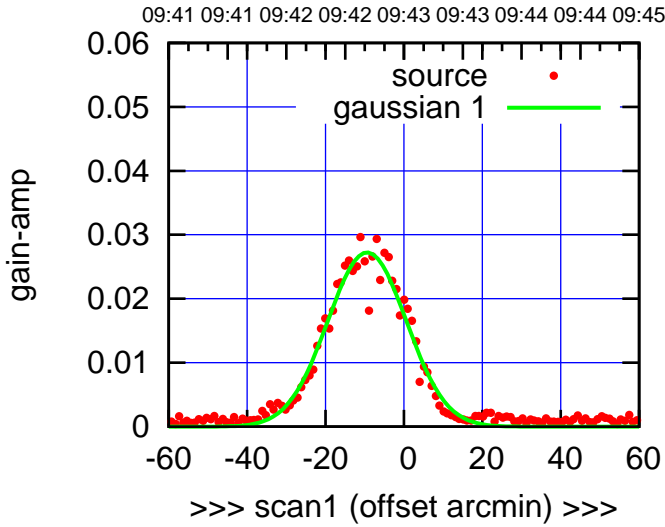
BACKLASH ERROR= 1.5'



(1402 MHz.)

C14-130-EL OFF= -9.4'

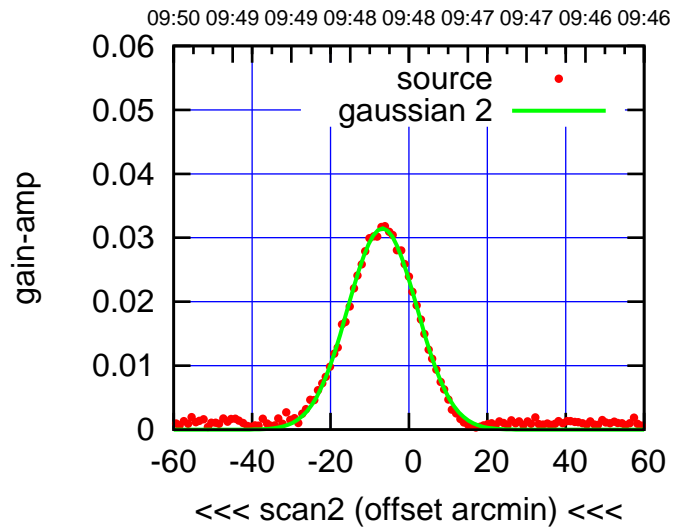
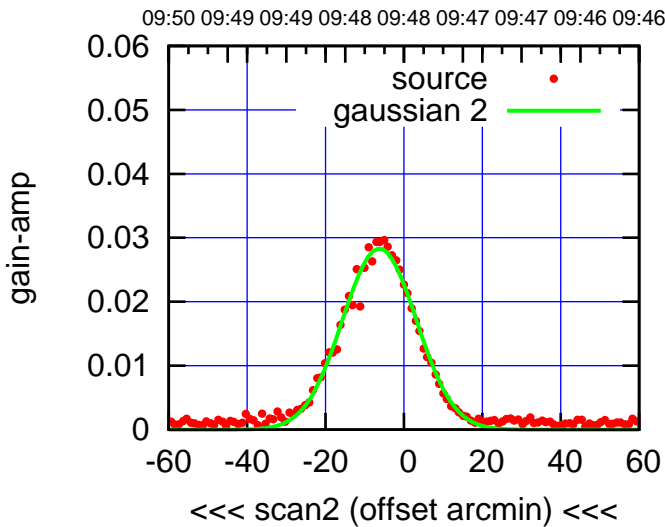
C14-175-EL OFF= -9.2'



(+30'/m) 26apr2016 09:43

C14-130-EL OFF= -6.2'

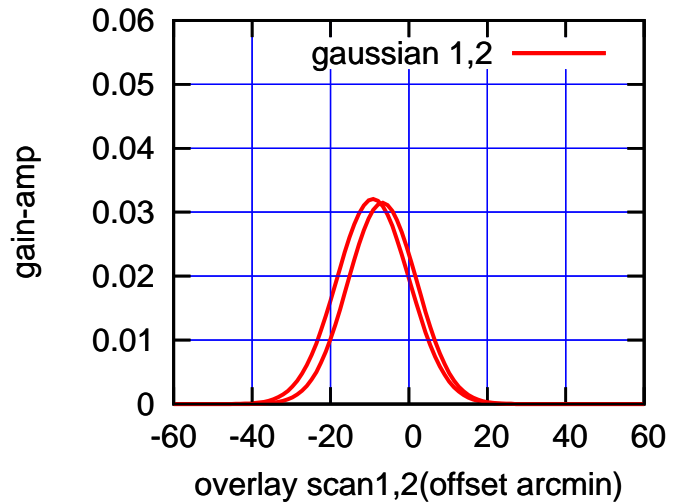
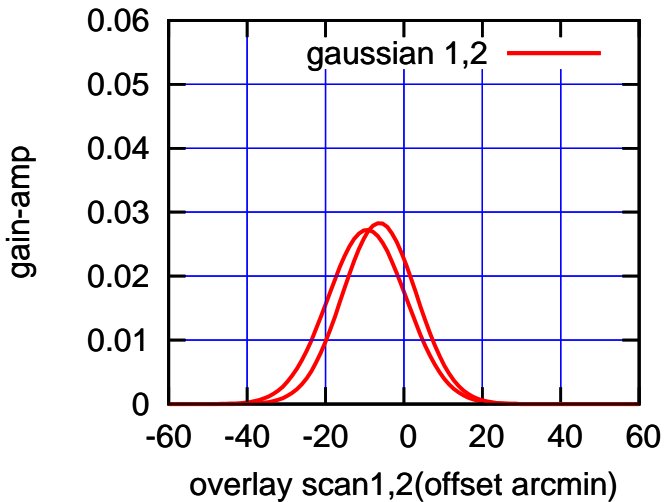
C14-175-EL OFF= -6.8'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 3.2'

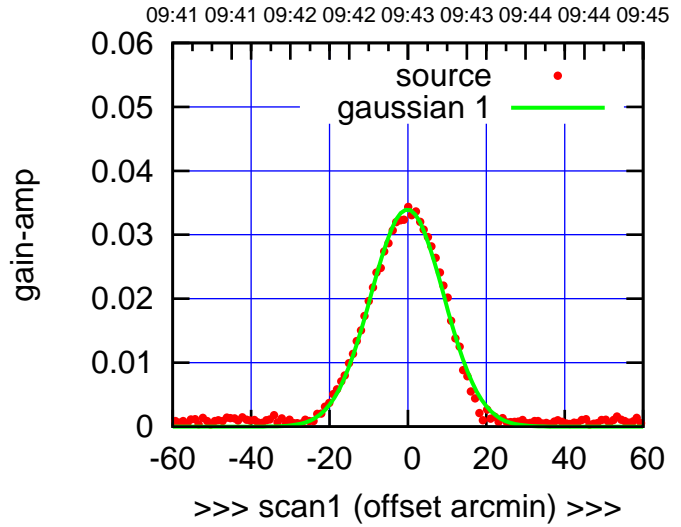
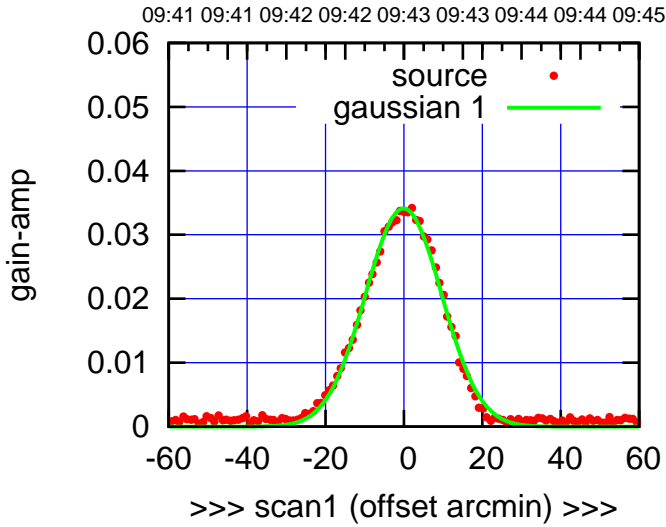
BACKLASH ERROR= 2.4'



(1402 MHz.)

E02-130-EL OFF= -0.1'

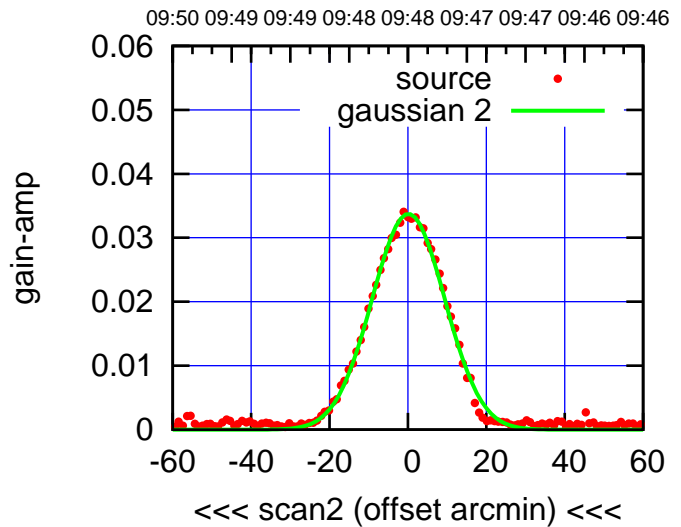
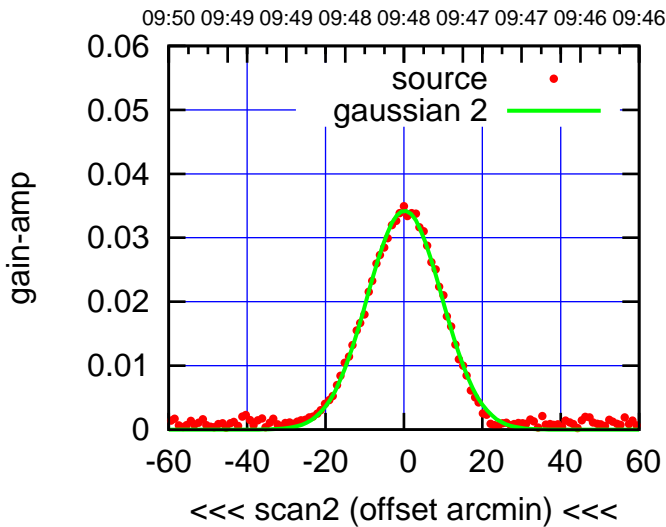
E02-175-EL OFF= -0.1'



(+30'/m) 26apr2016 09:43

E02-130-EL OFF= 0.2'

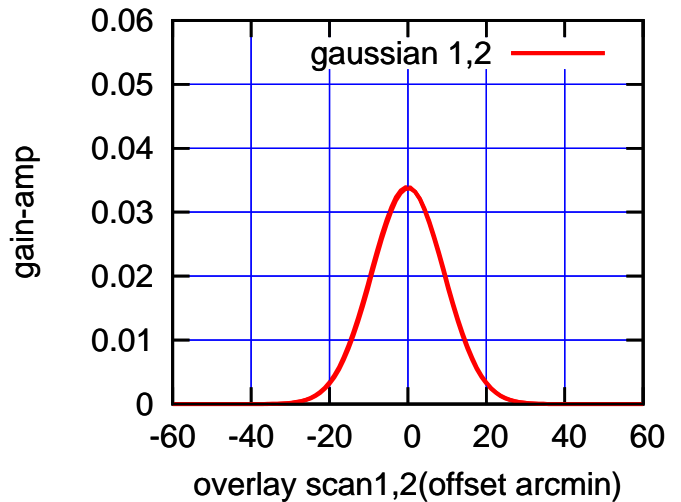
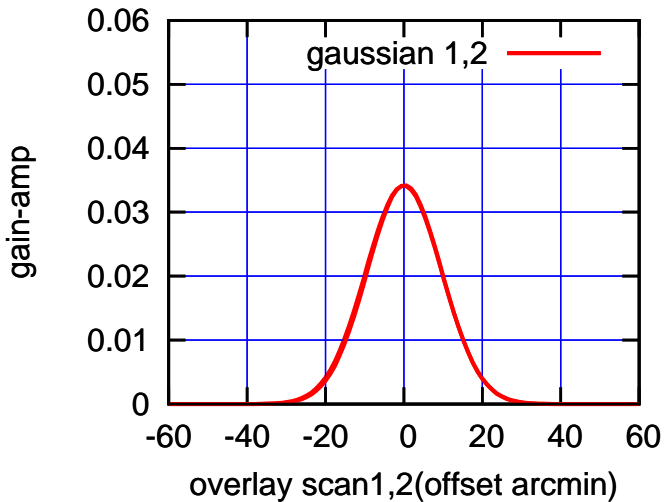
E02-175-EL OFF= 0.1'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.3'

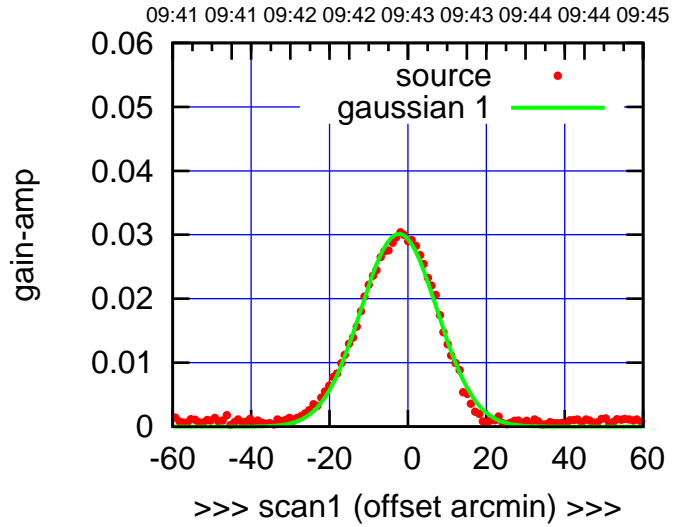
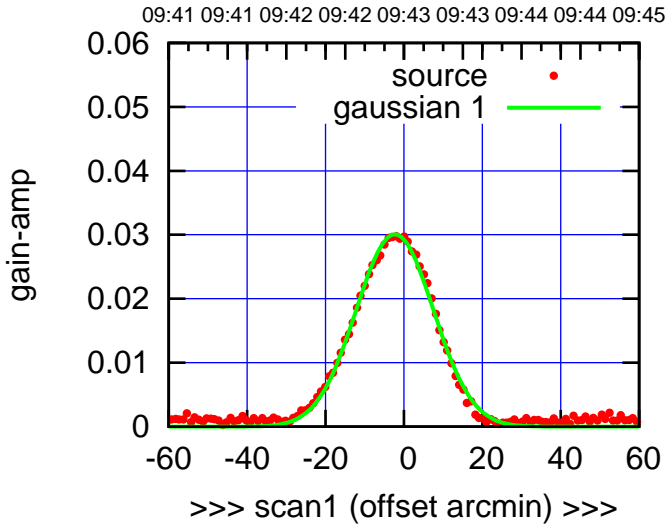
BACKLASH ERROR= 0.2'



(1402 MHz.)

E03-130-EL OFF= -2.3'

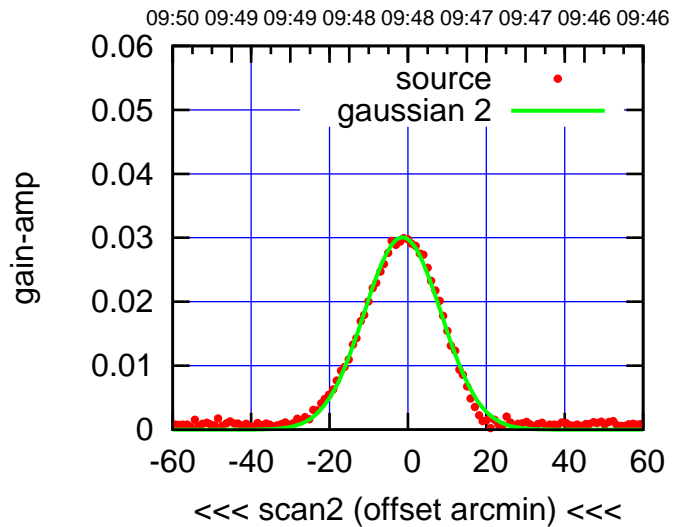
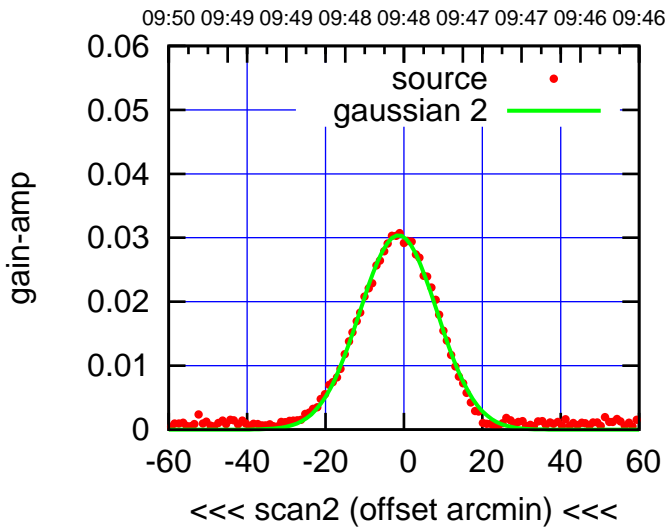
E03-175-EL OFF= -2.3'



(+30'/m) 26apr2016 09:43

E03-130-EL OFF= -1.4'

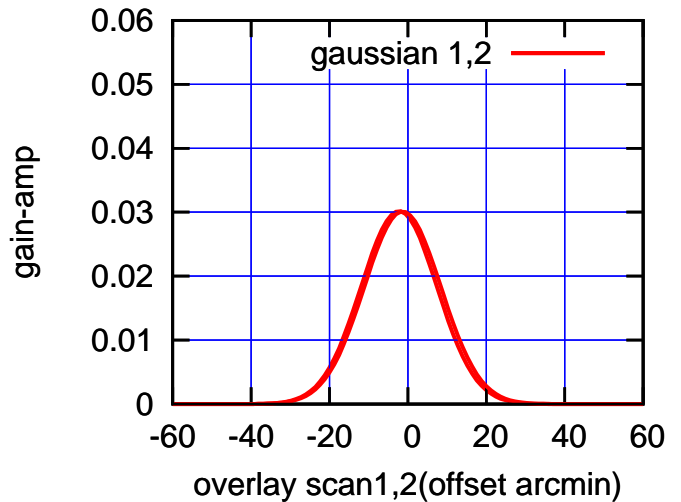
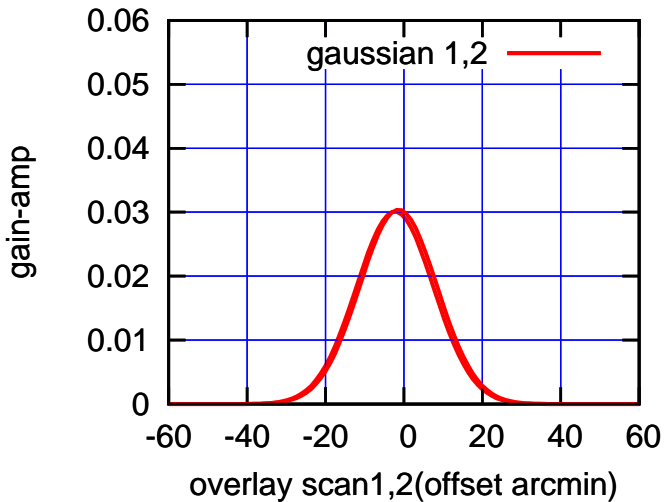
E03-175-EL OFF= -1.4'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.9'

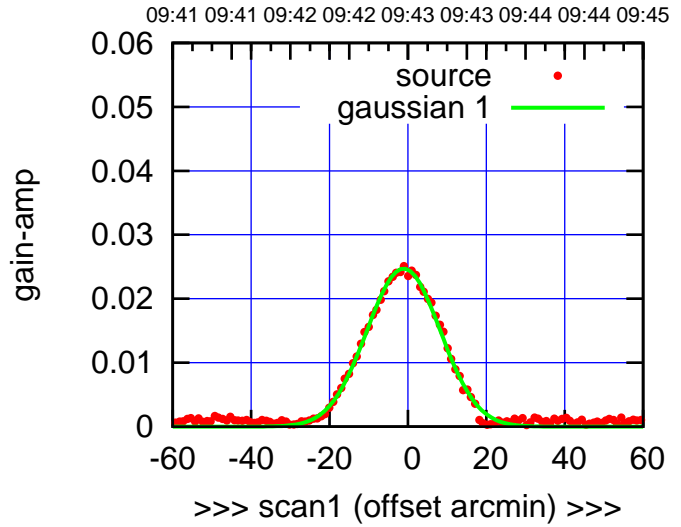
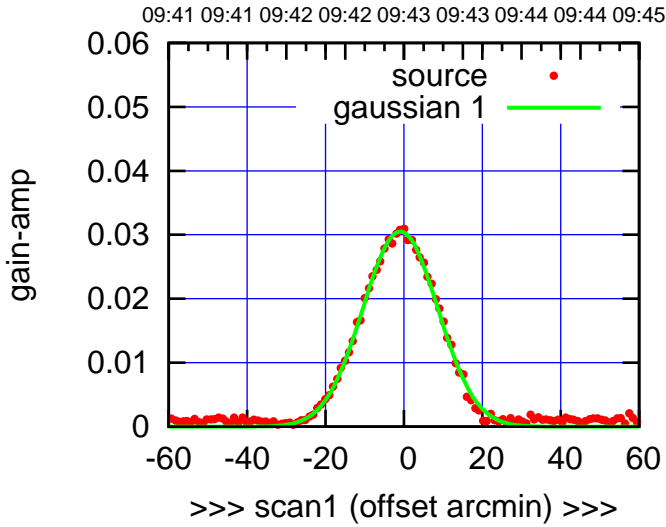
BACKLASH ERROR= 0.9'



(1402 MHz.)

E04-130-EL OFF= -0.9'

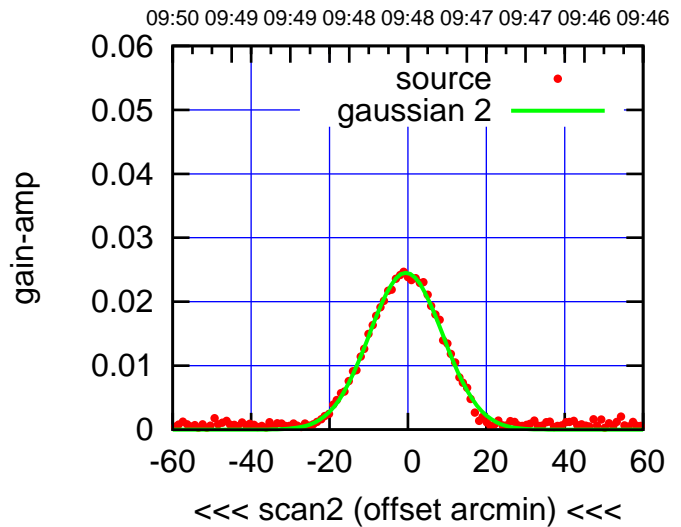
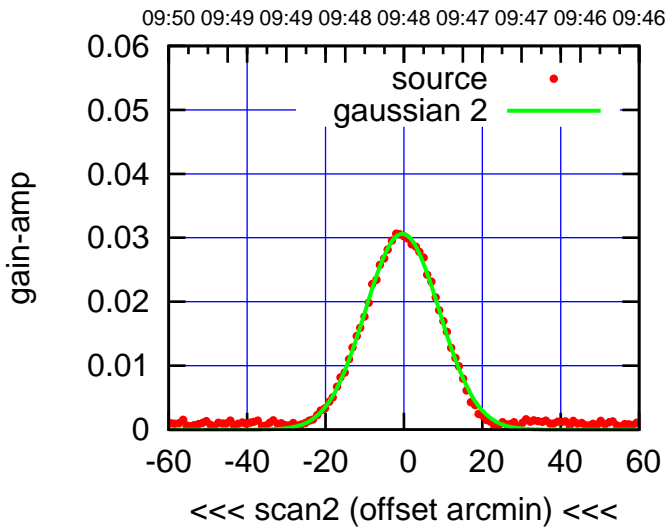
E04-175-EL OFF= -1.1'



(+30'/m) 26apr2016 09:43

E04-130-EL OFF= -0.4'

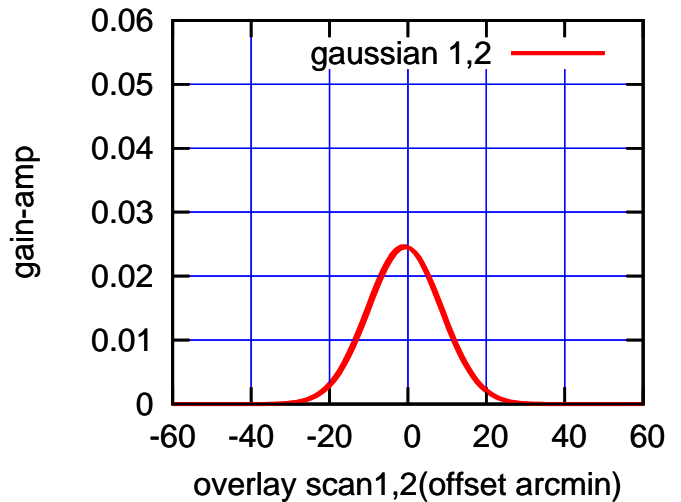
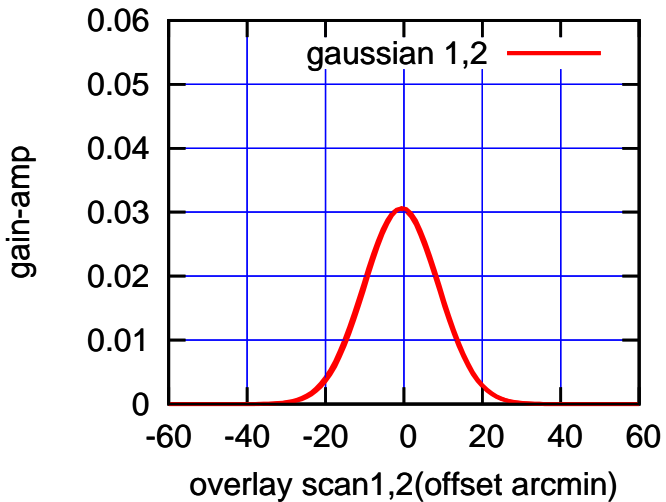
E04-175-EL OFF= -0.5'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.5'

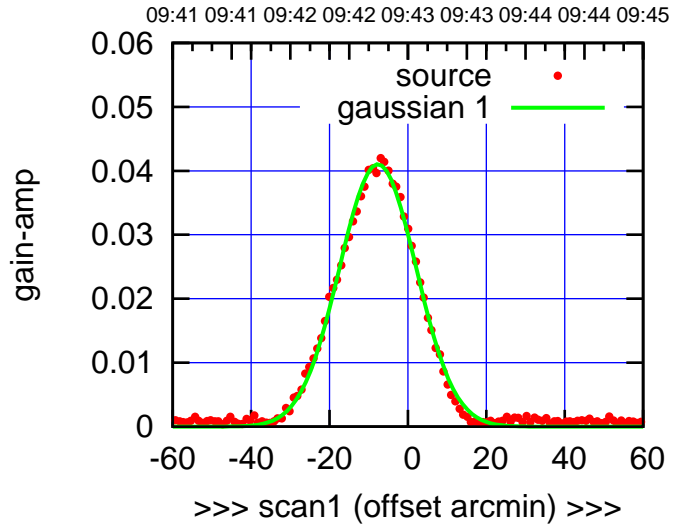
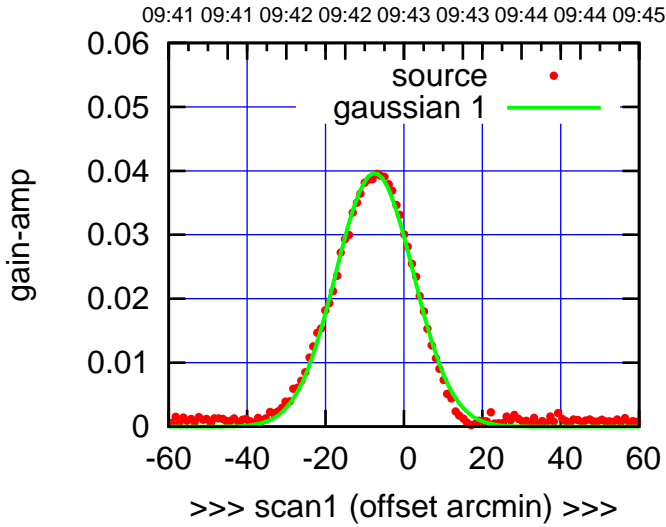
BACKLASH ERROR= 0.6'



(1402 MHz.)

E05-130-EL OFF= -7.5'

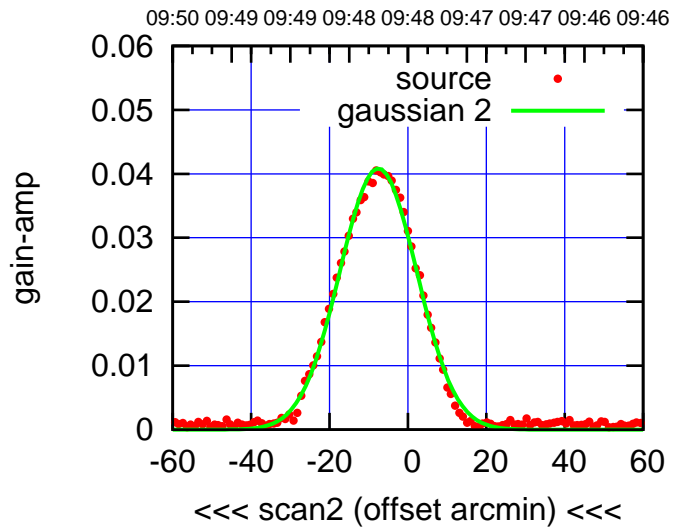
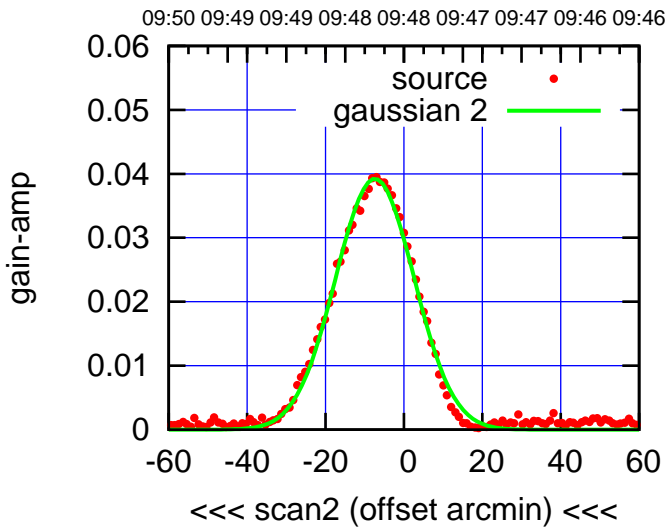
E05-175-EL OFF= -7.7'



(+30'/m) 26apr2016 09:43

E05-130-EL OFF= -7.4'

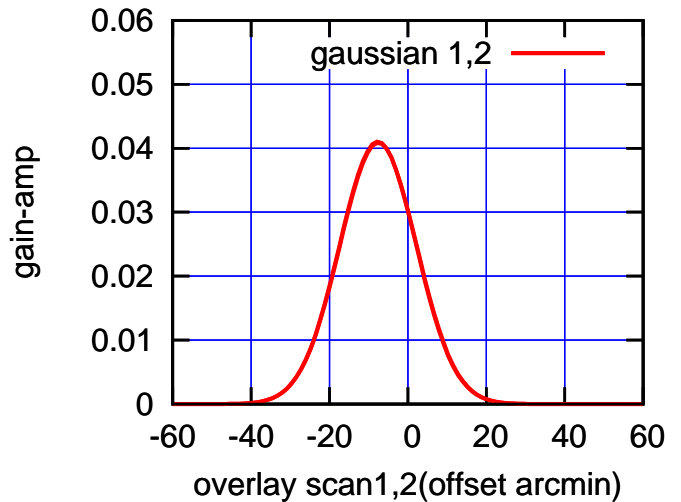
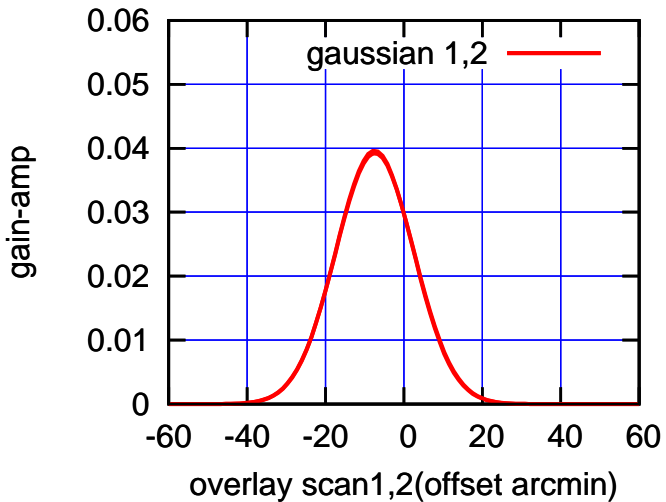
E05-175-EL OFF= -7.6'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.1'

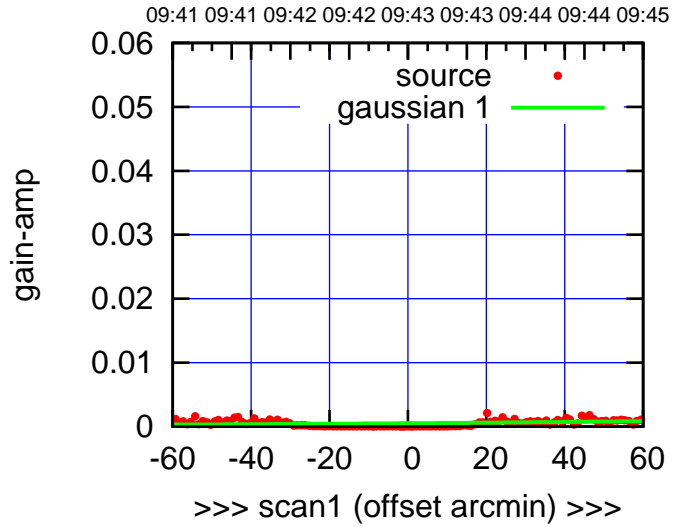
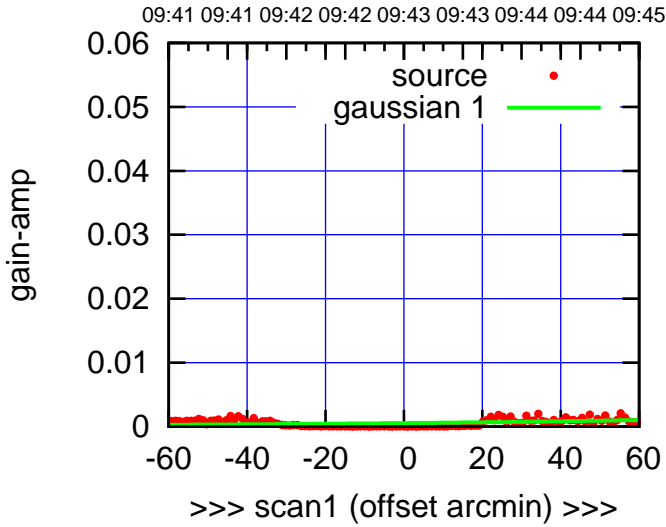
BACKLASH ERROR= 0.1'



(1402 MHz.)

E06-130-EL OFF= 0.0'

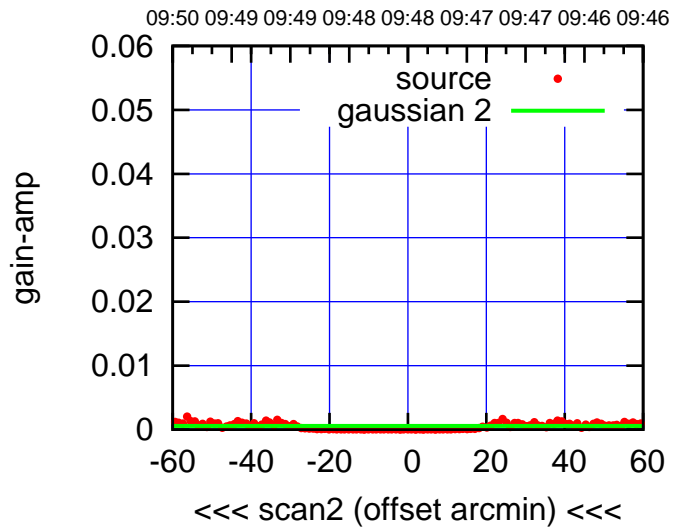
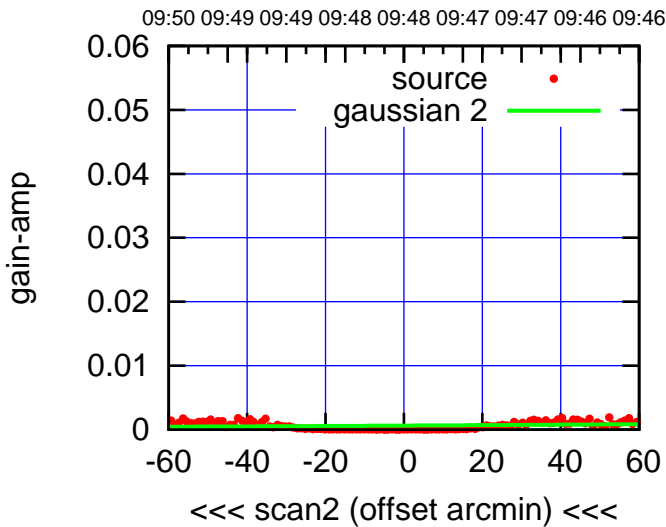
E06-175-EL OFF= 0.0'



(+30'/m) 26apr2016 09:43

E06-130-EL OFF= 0.0'

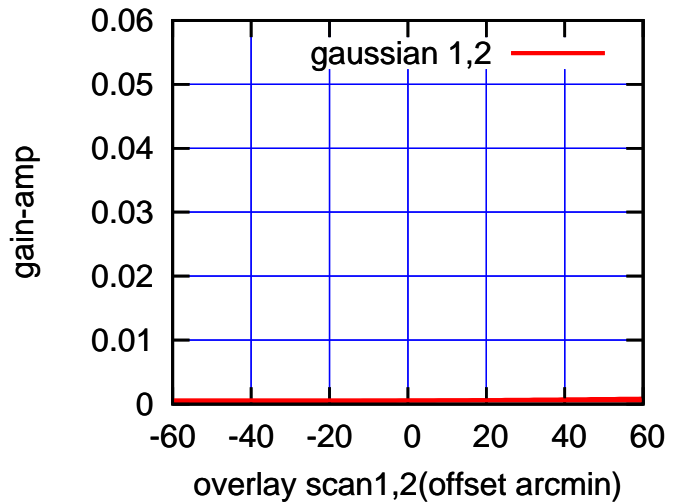
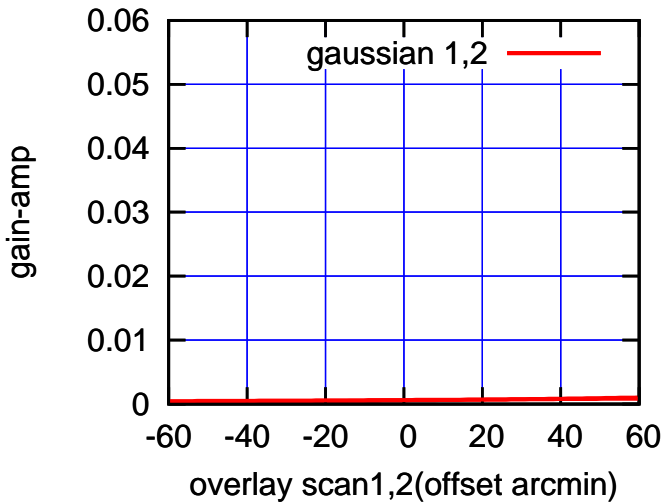
E06-175-EL OFF= 0.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.0'

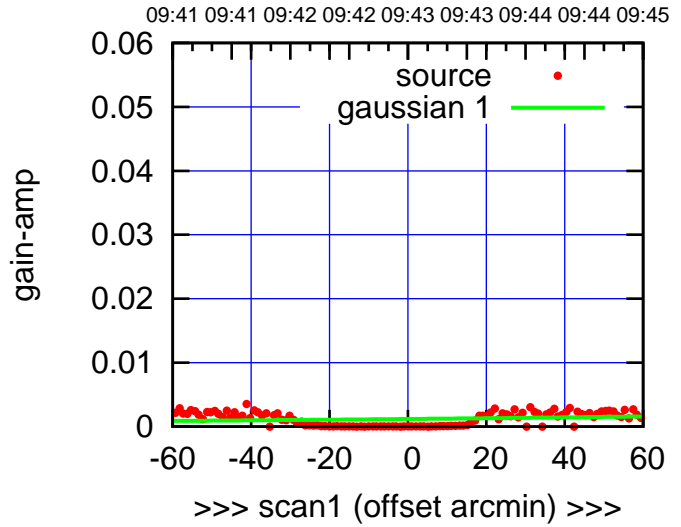
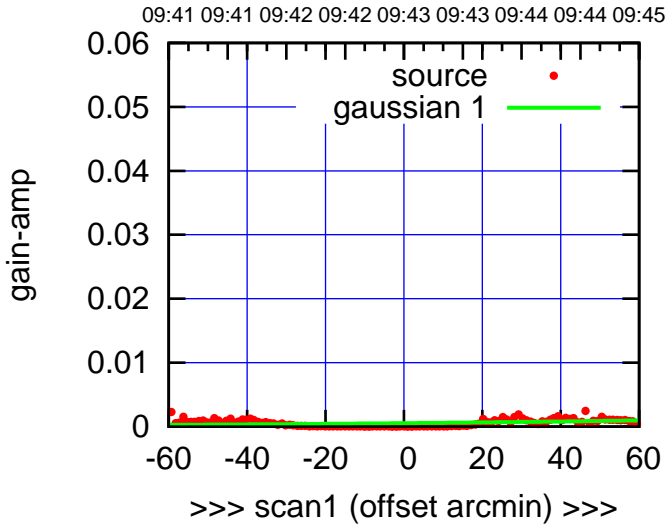
BACKLASH ERROR= 0.0'



(1402 MHz.)

S01-130-EL OFF= 0.0'

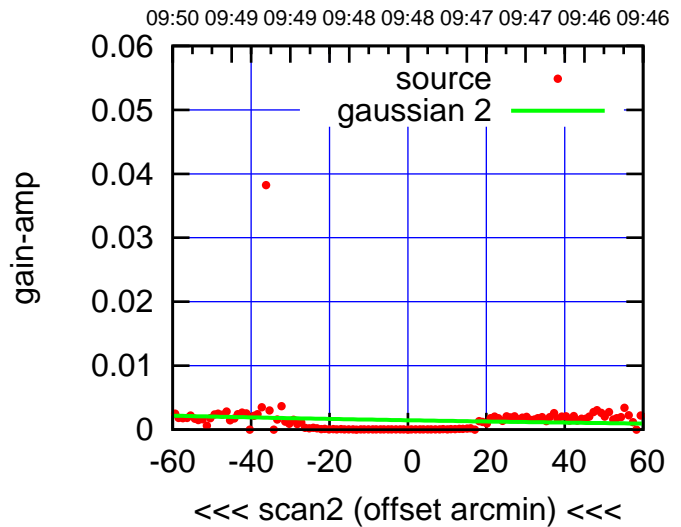
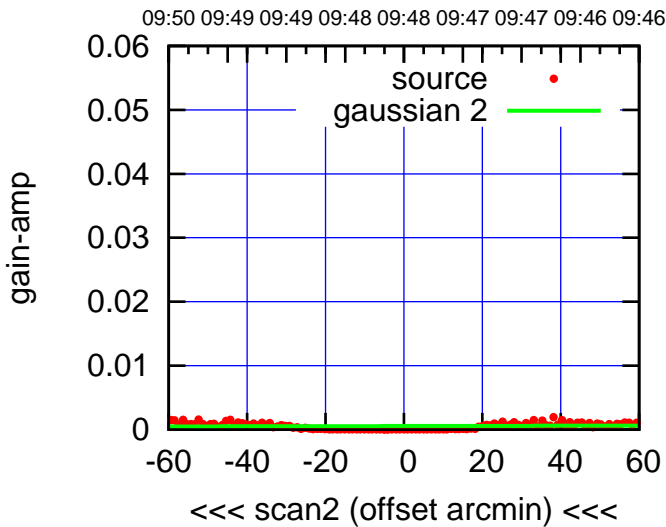
S01-175-EL OFF= 0.0'



(+30'/m) 26apr2016 09:43

S01-130-EL OFF= 0.0'

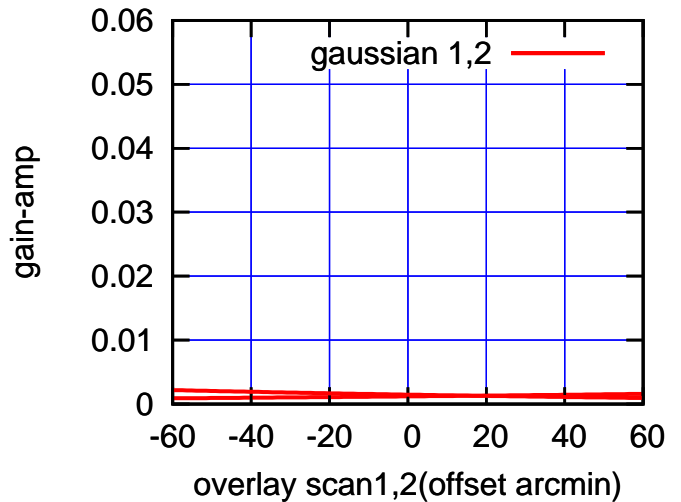
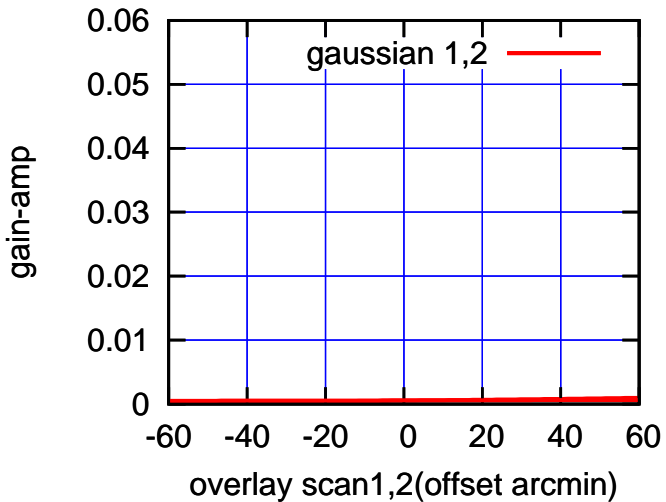
S01-175-EL OFF= 0.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.0'

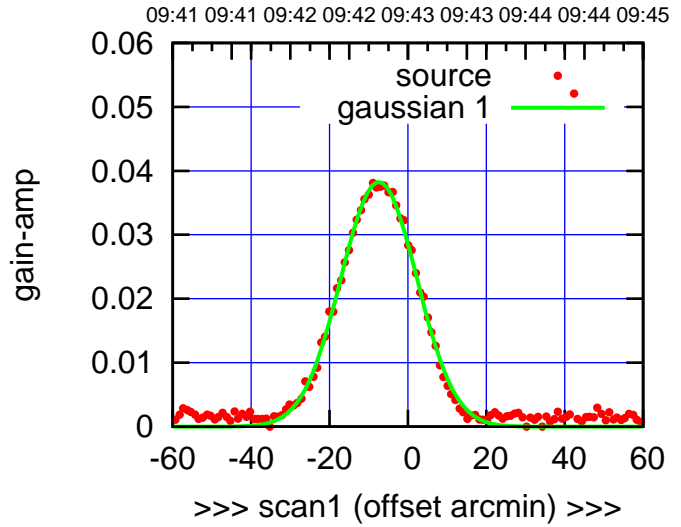
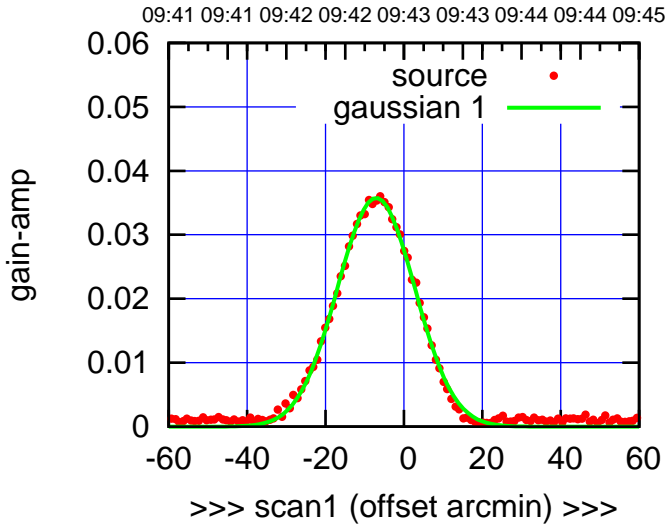
BACKLASH ERROR= 0.0'



(1402 MHz.)

S02-130-EL OFF= -7.1'

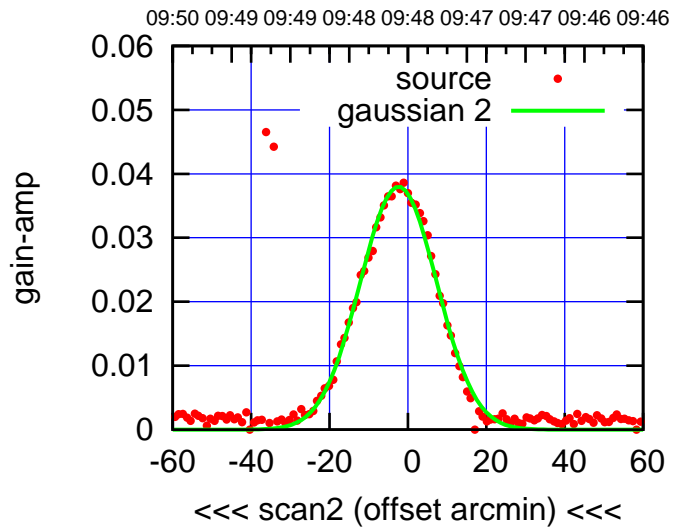
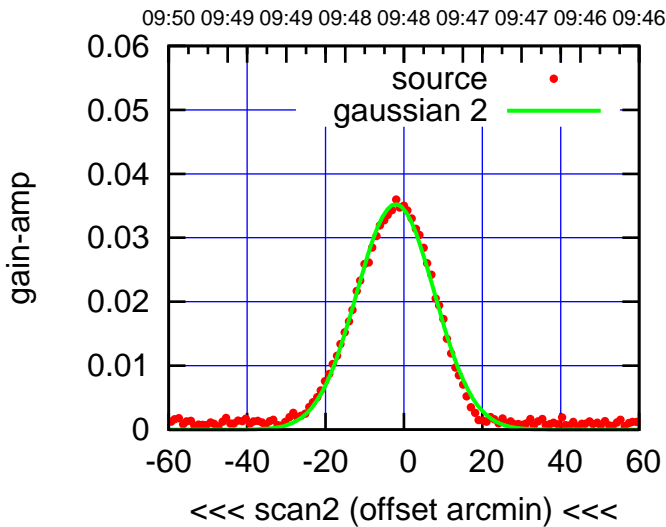
S02-175-EL OFF= -7.4'



(+30'/m) 26apr2016 09:43

S02-130-EL OFF= -2.1'

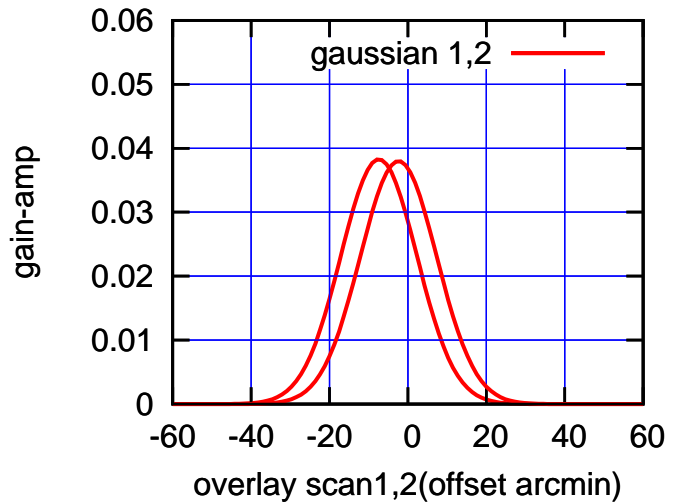
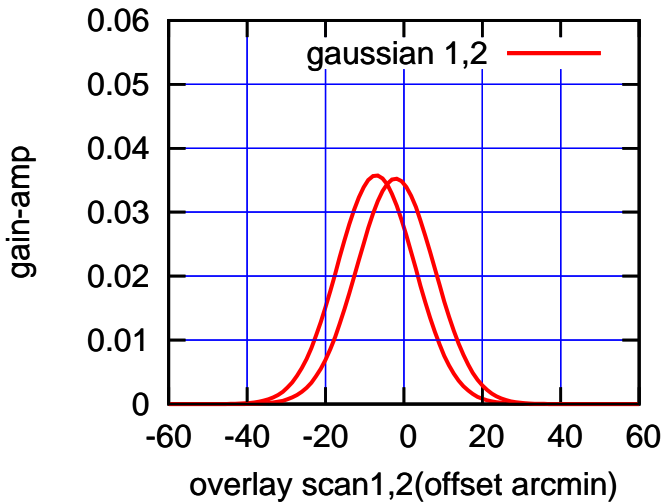
S02-175-EL OFF= -2.4'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 5.0'

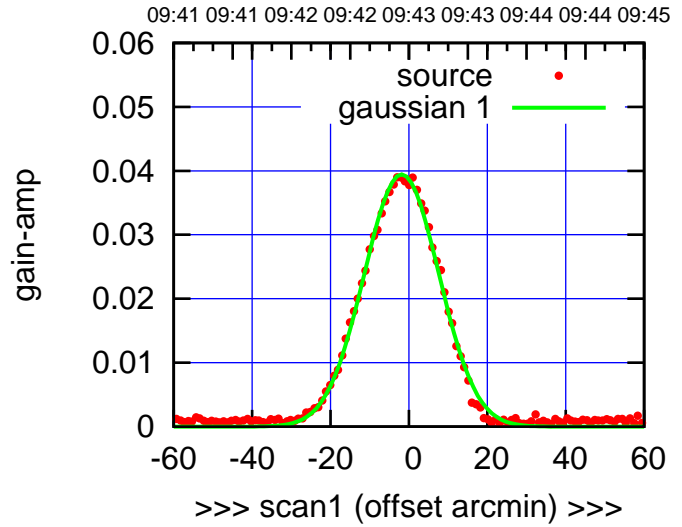
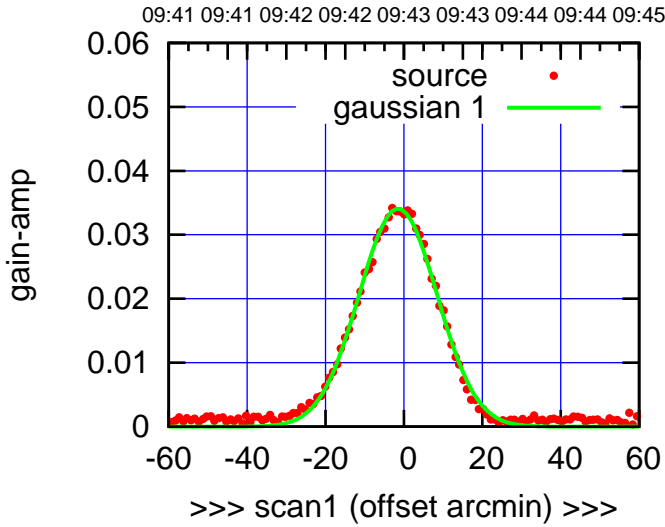
BACKLASH ERROR= 5.0'



(1402 MHz.)

S03-130-EL OFF= -1.5'

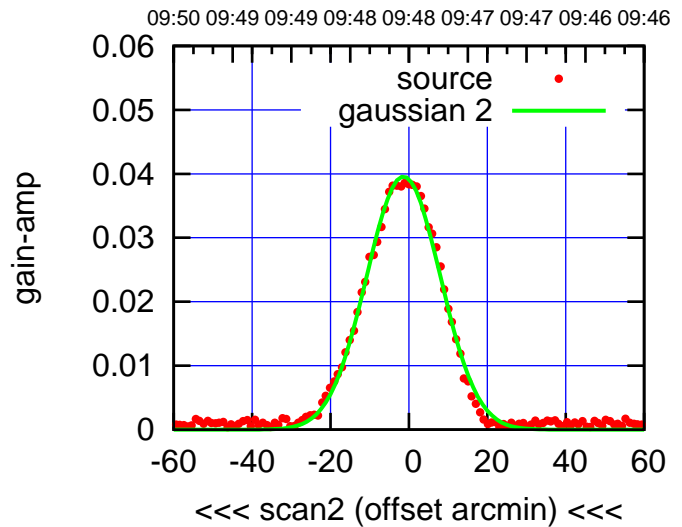
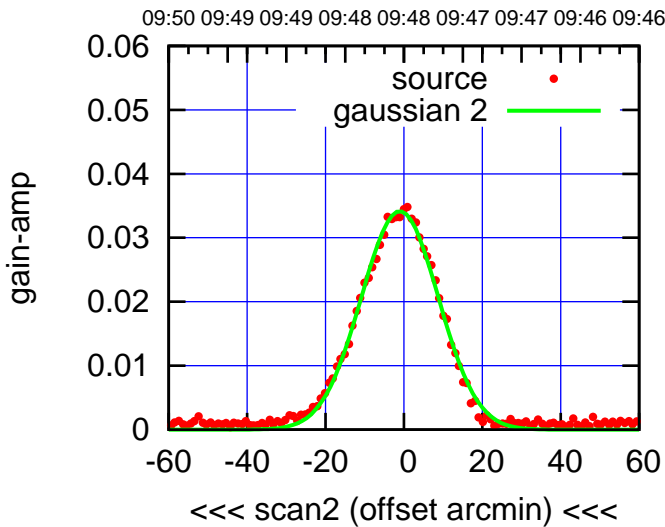
S03-175-EL OFF= -1.9'



(+30'/m) 26apr2016 09:43

S03-130-EL OFF= -1.0'

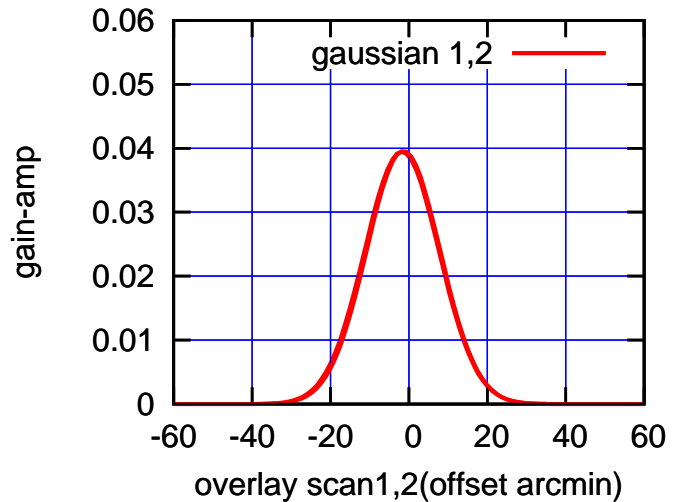
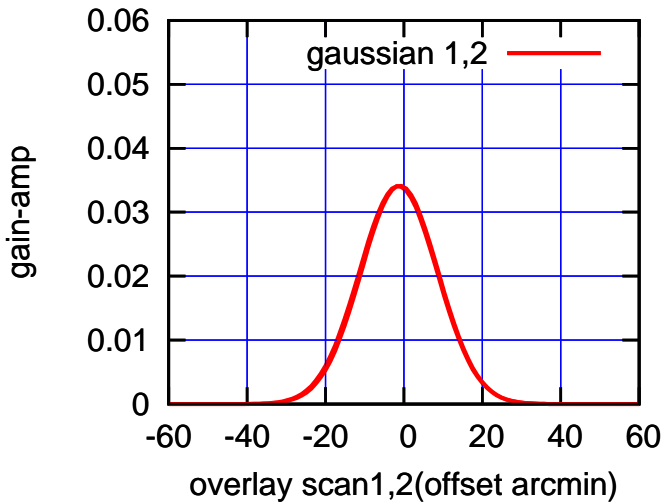
S03-175-EL OFF= -1.4'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.5'

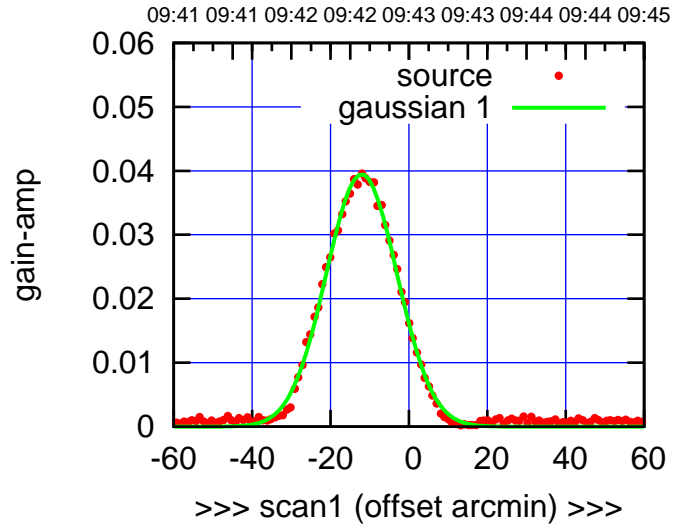
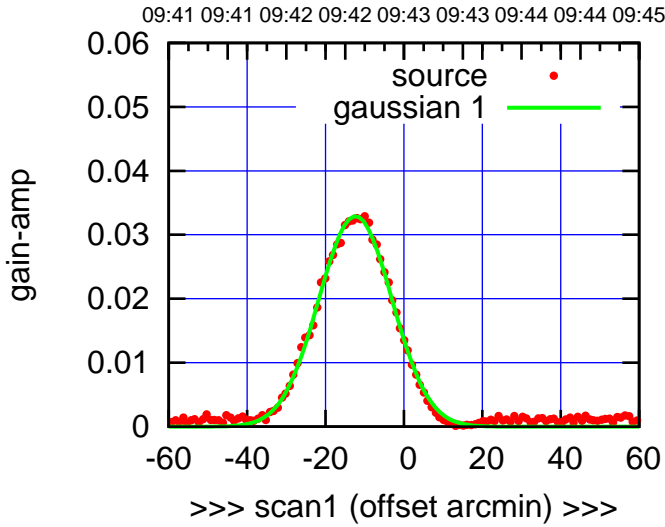
BACKLASH ERROR= 0.5'



(1402 MHz.)

S04-130-EL OFF= -12.4'

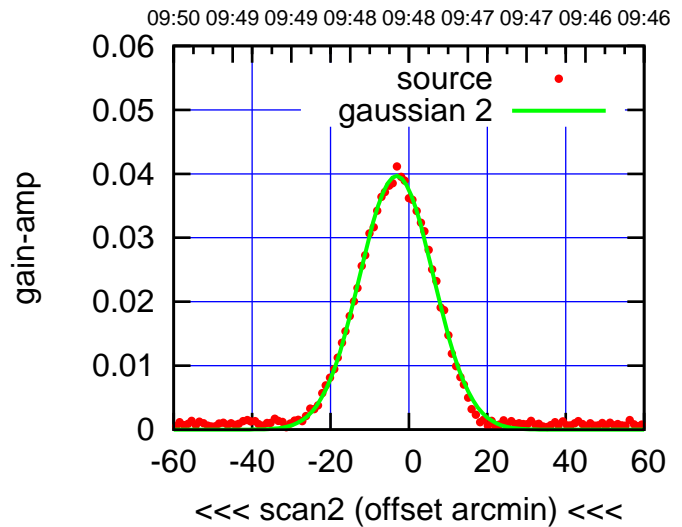
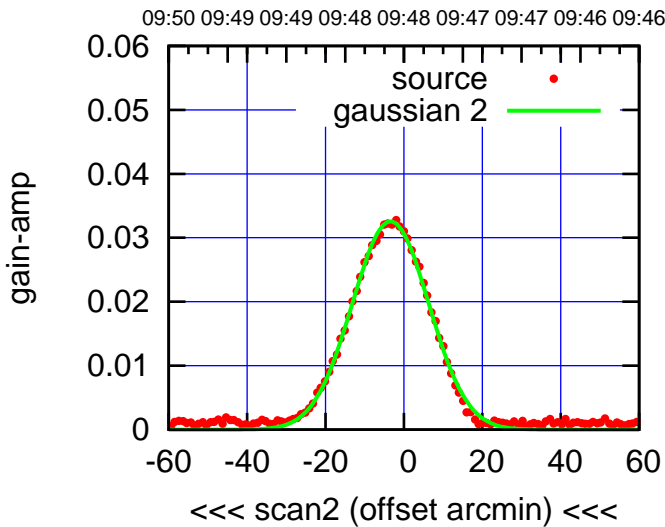
S04-175-EL OFF= -12.1'



(+30'/m) 26apr2016 09:43

S04-130-EL OFF= -3.4'

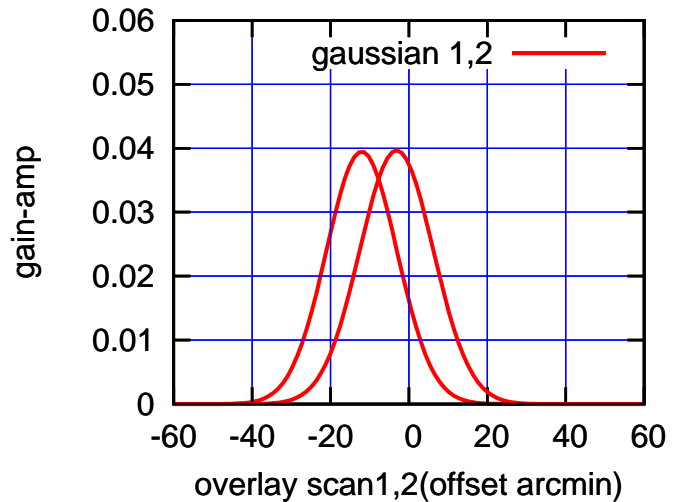
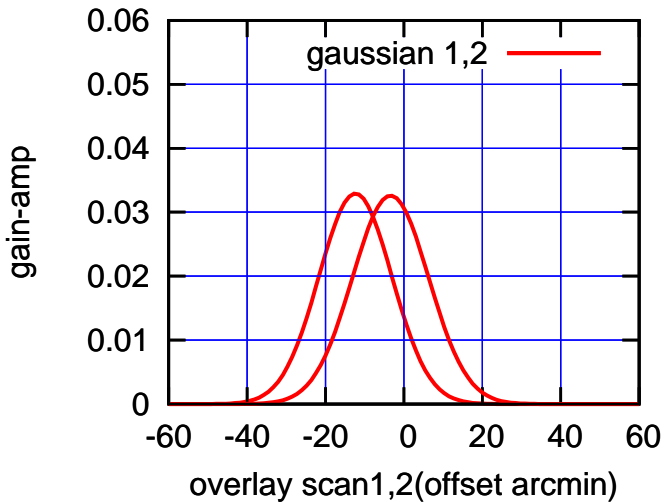
S04-175-EL OFF= -3.2'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 9.0'

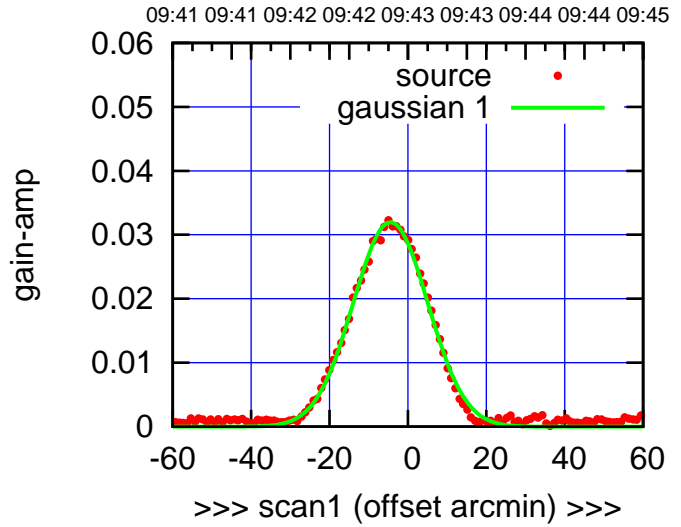
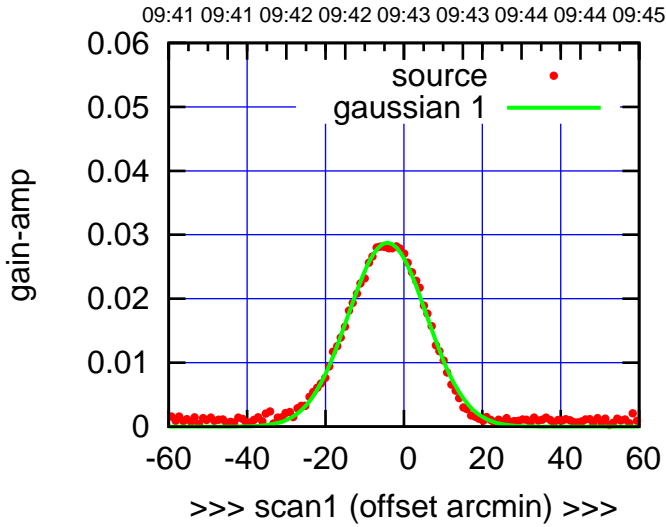
BACKLASH ERROR= 8.9'



(1402 MHz.)

S06-130-EL OFF= -4.2'

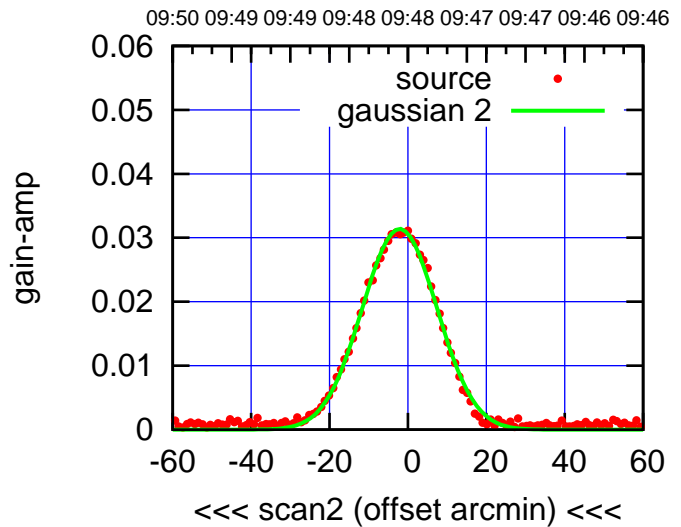
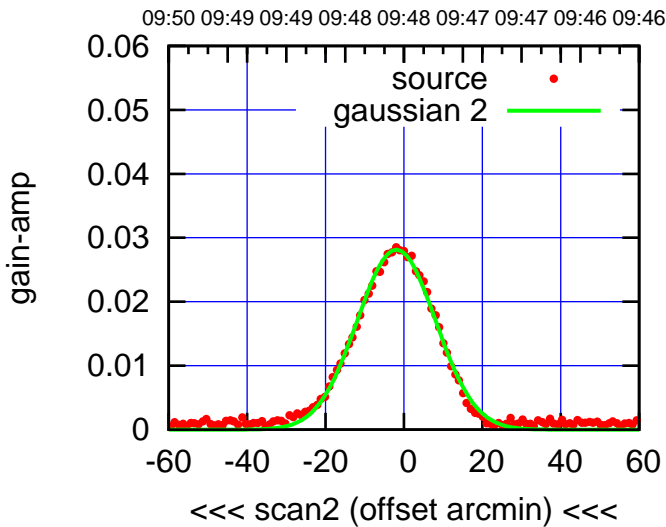
S06-175-EL OFF= -4.4'



(+30'/m) 26apr2016 09:43

S06-130-EL OFF= -1.9'

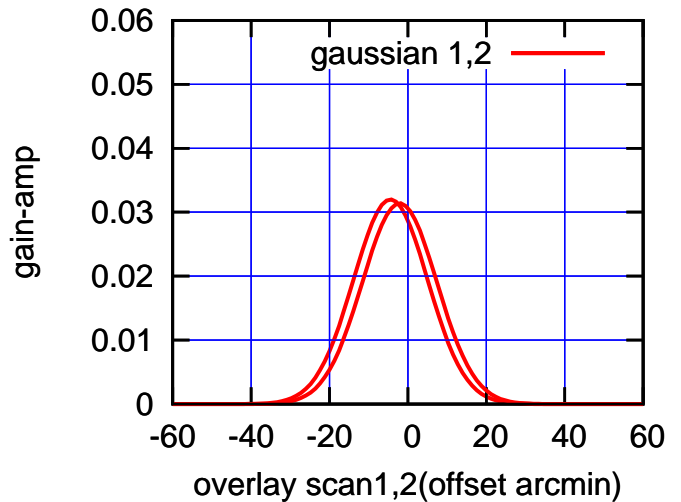
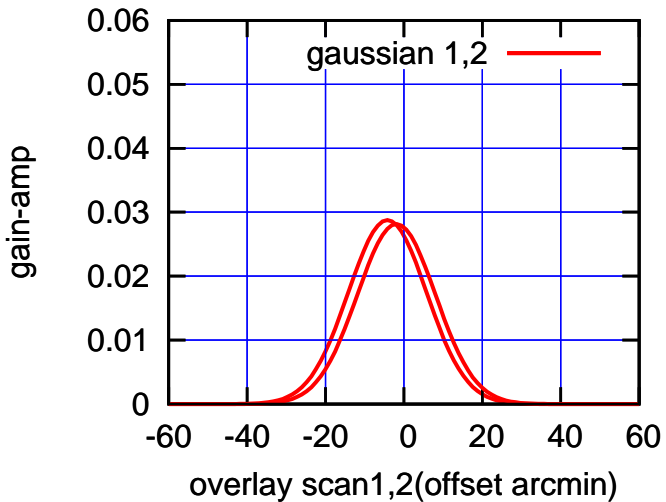
S06-175-EL OFF= -2.1'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 2.3'

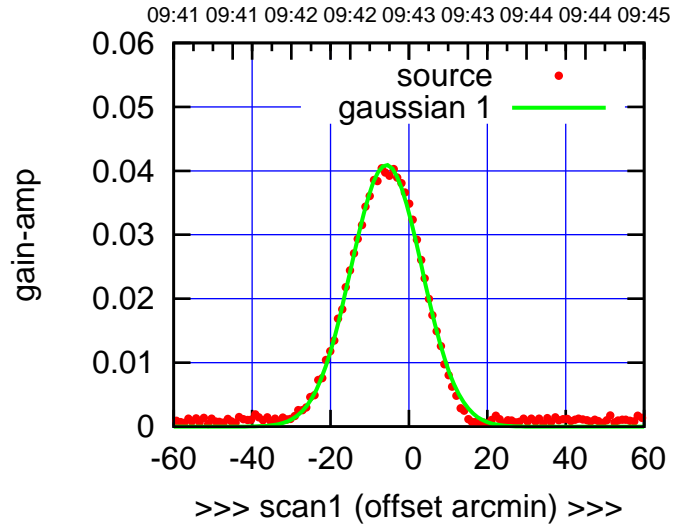
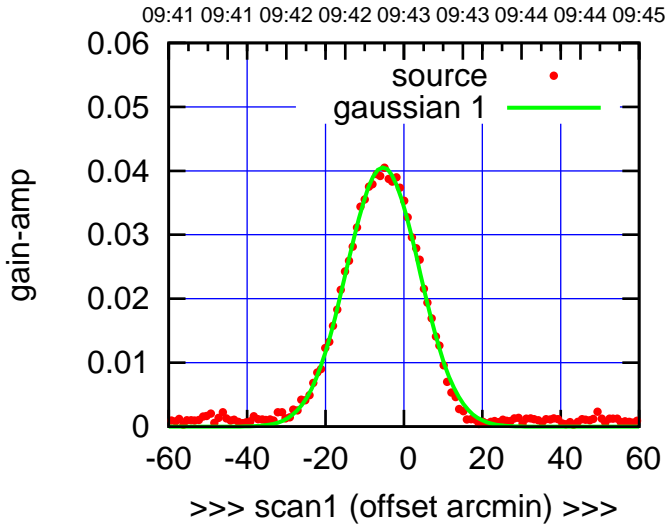
BACKLASH ERROR= 2.3'



(1402 MHz.)

W01-130-EL OFF= -5.3'

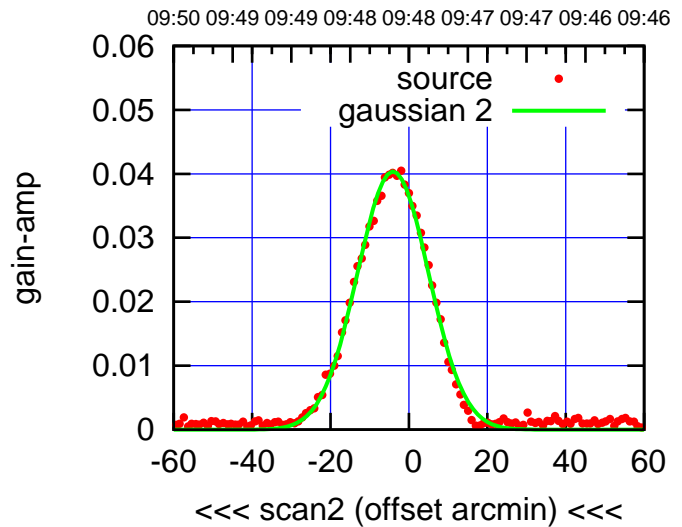
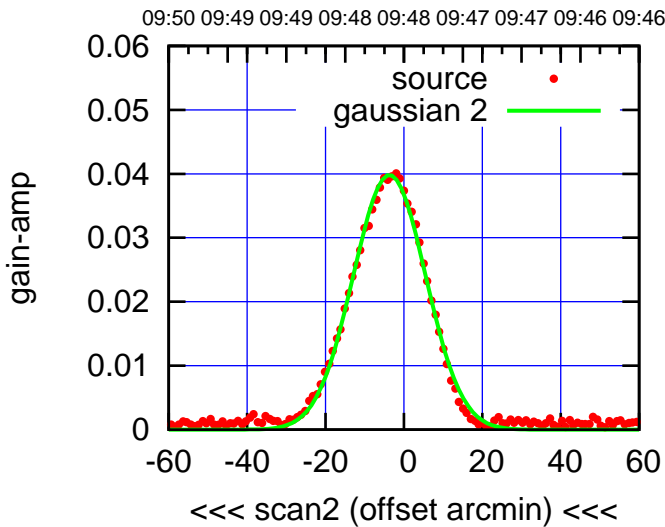
W01-175-EL OFF= -5.7'



(+30'/m) 26apr2016 09:43

W01-130-EL OFF= -3.7'

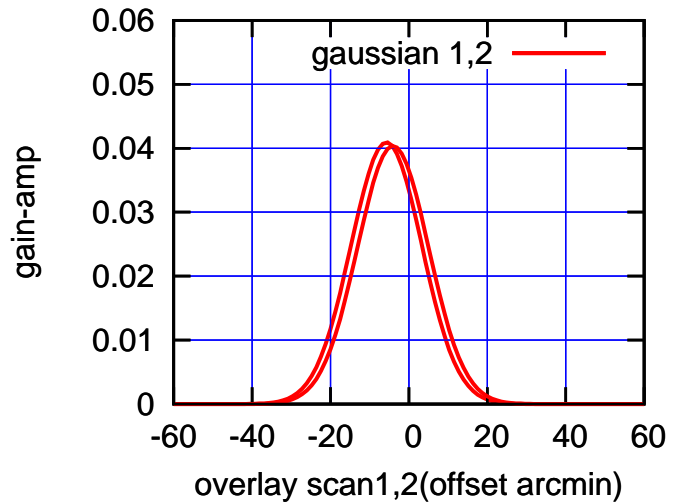
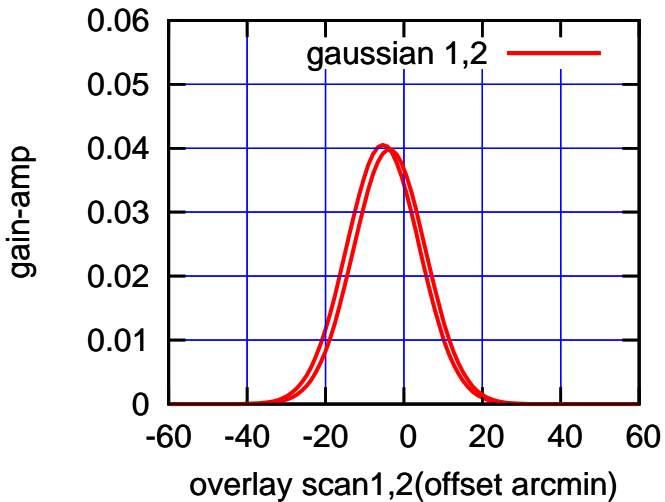
W01-175-EL OFF= -4.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 1.6'

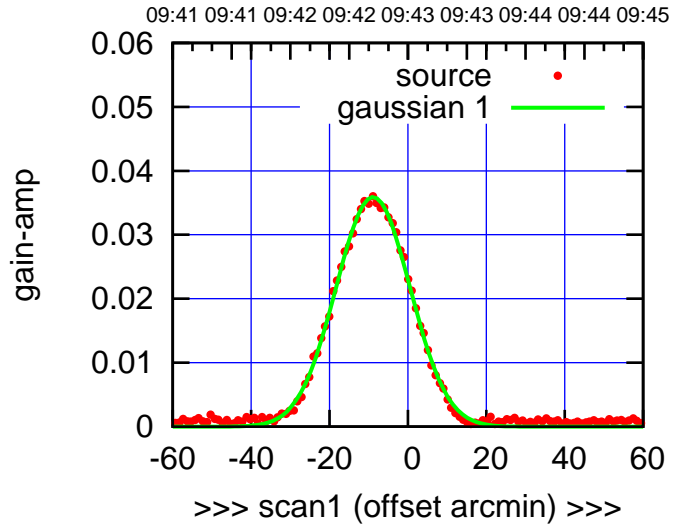
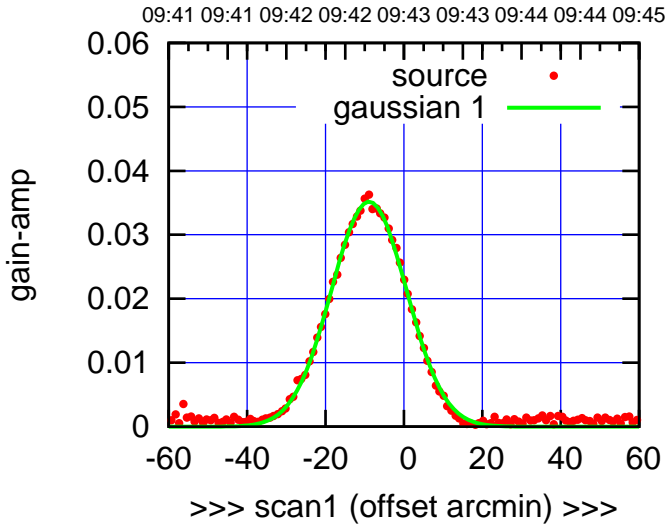
BACKLASH ERROR= 1.7'



(1402 MHz.)

W02-130-EL OFF= -8.9'

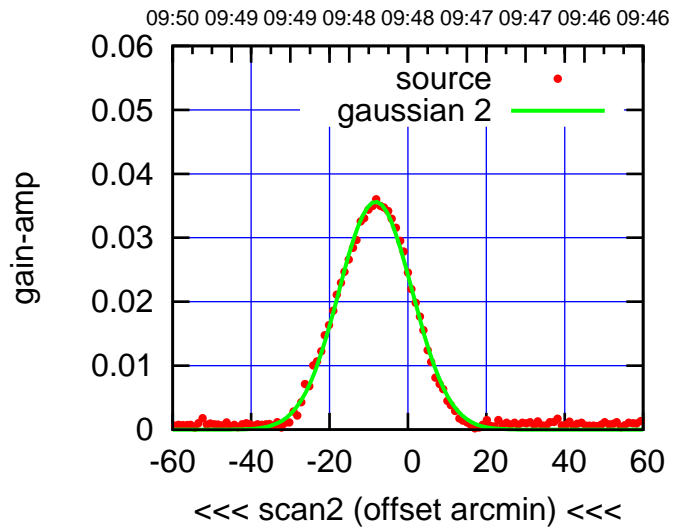
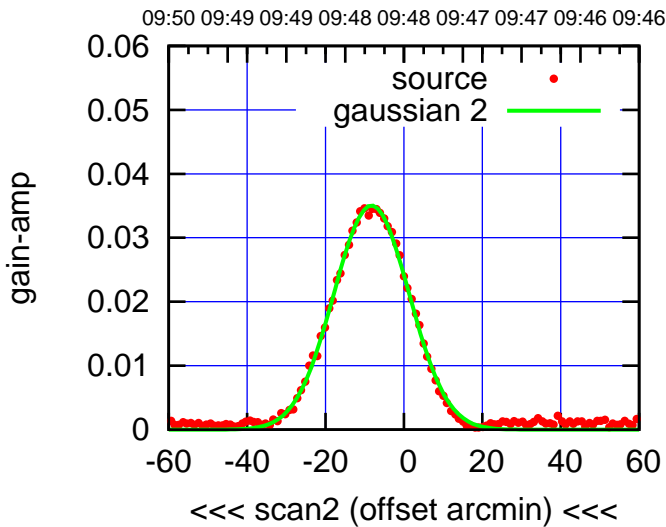
W02-175-EL OFF= -8.9'



(+30'/m) 26apr2016 09:43

W02-130-EL OFF= -8.3'

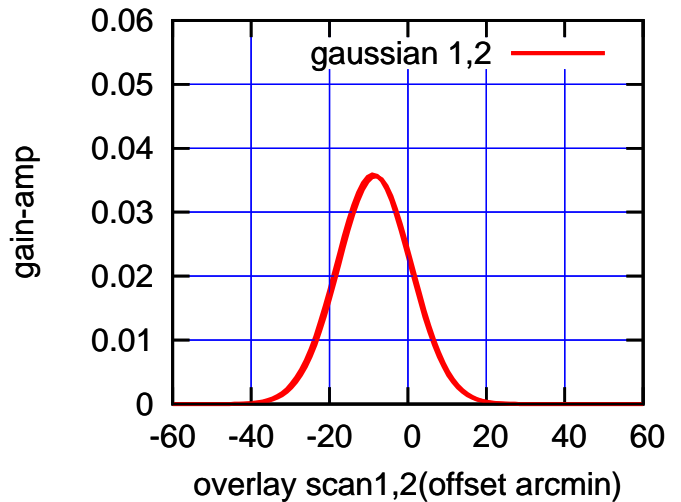
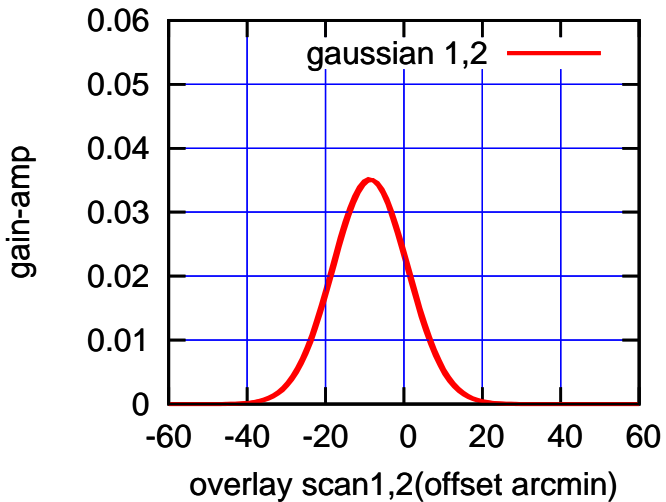
W02-175-EL OFF= -8.2'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.6'

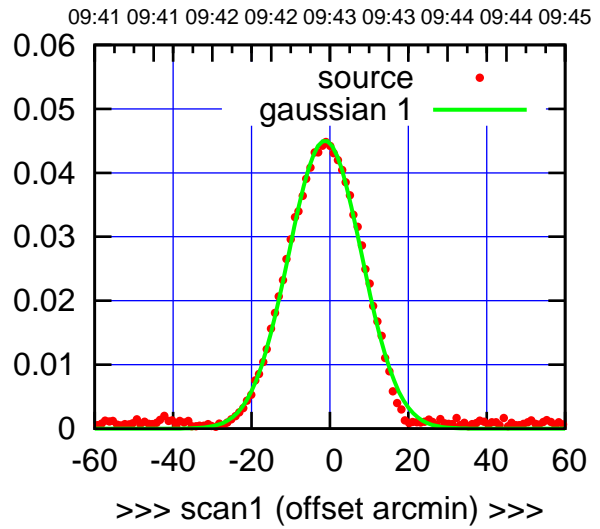
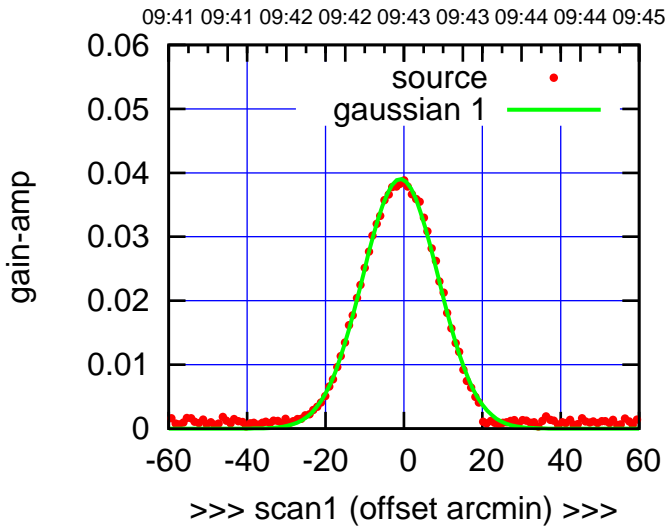
BACKLASH ERROR= 0.7'



(1402 MHz.)

W03-130-EL OFF= -0.9'

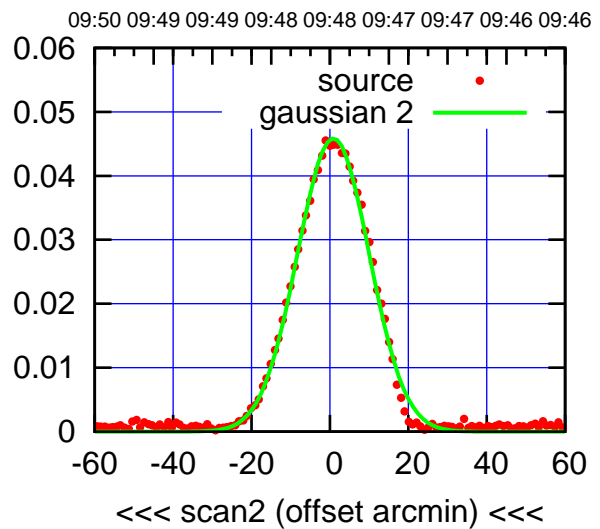
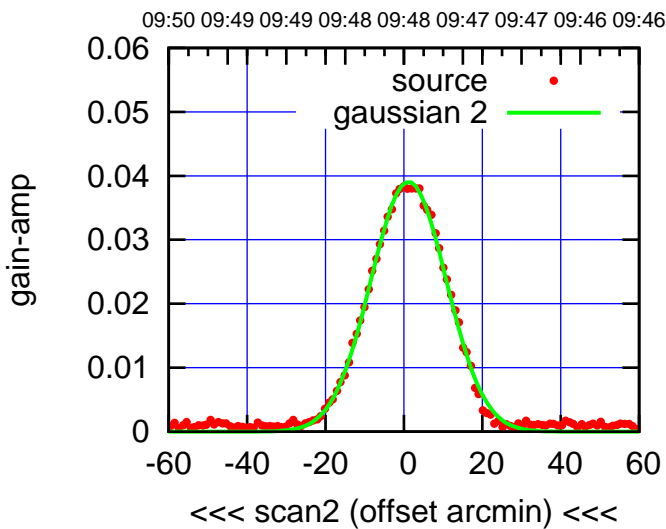
W03-175-EL OFF= -1.2'



(+30'/m) 26apr2016 09:43

W03-130-EL OFF= 1.2'

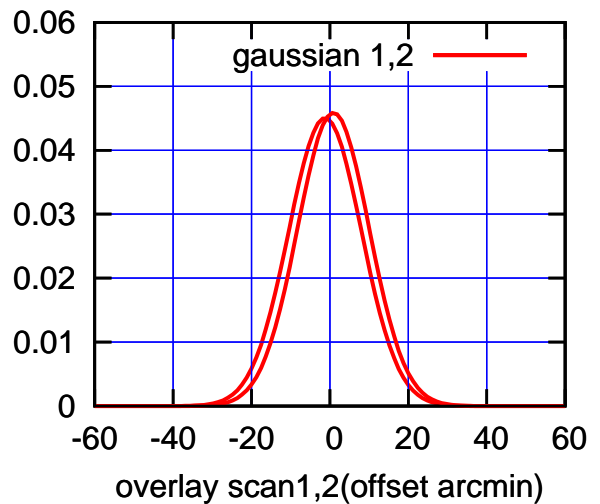
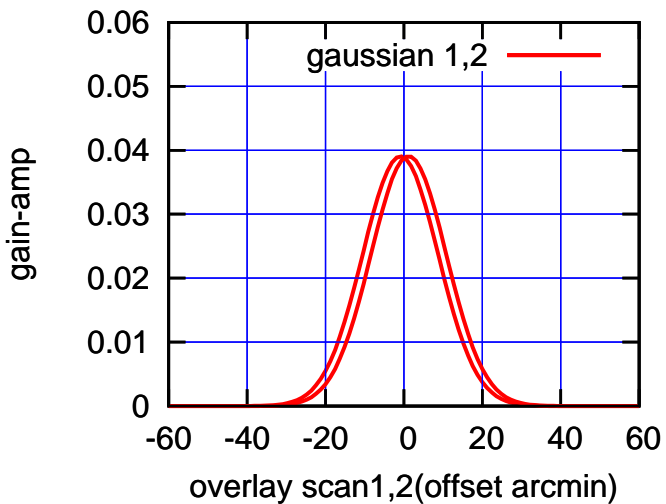
W03-175-EL OFF= 0.9'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 2.1'

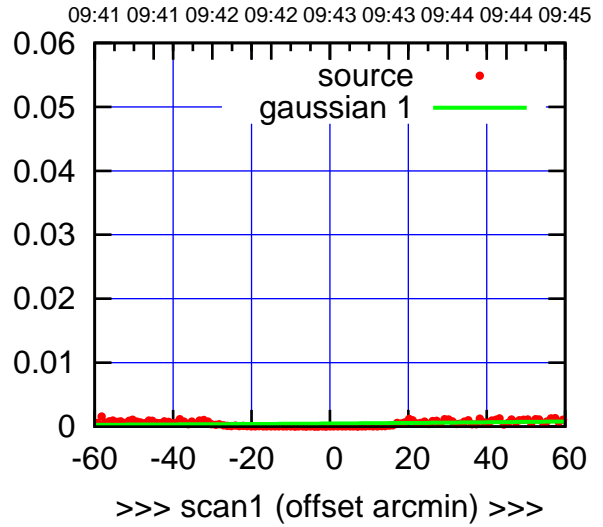
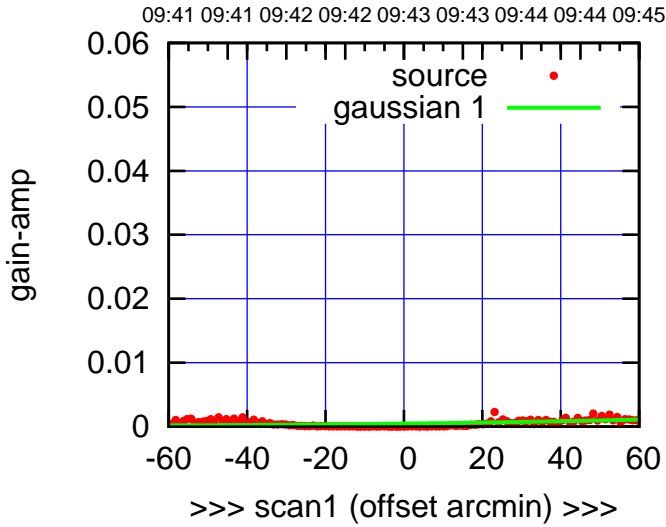
BACKLASH ERROR= 2.1'



(1402 MHz.)

W04-130-EL OFF= 0.0'

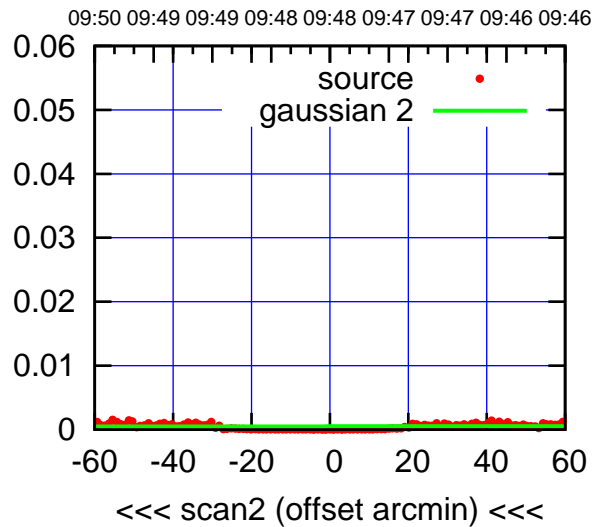
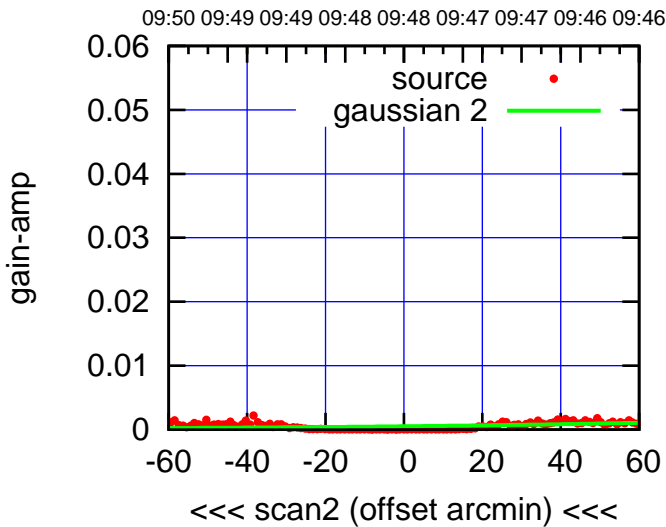
W04-175-EL OFF= 0.0'



(+30'/m) 26apr2016 09:43

W04-130-EL OFF= 0.0'

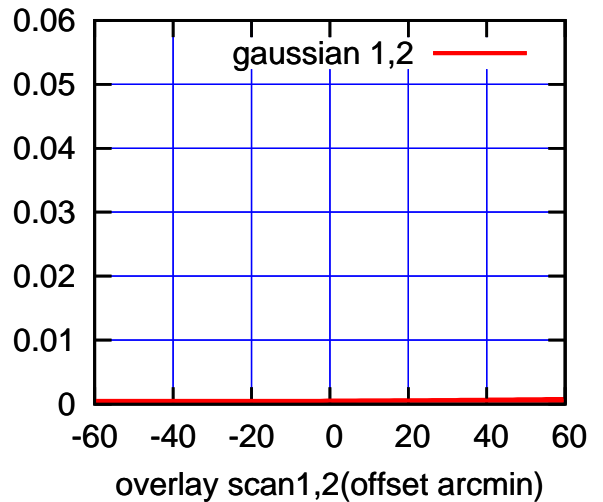
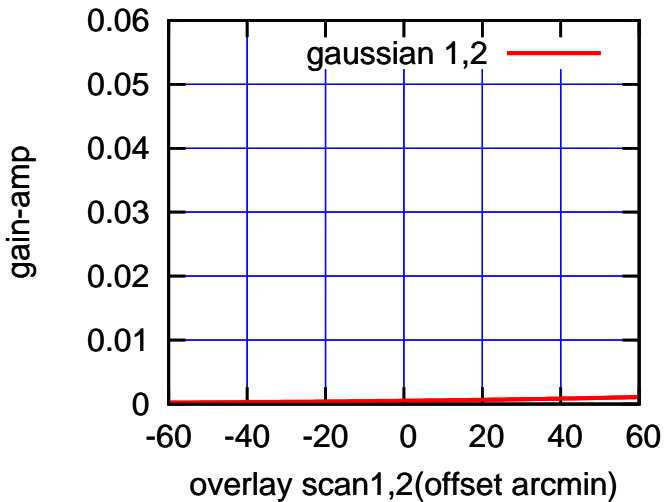
W04-175-EL OFF= 0.0'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.0'

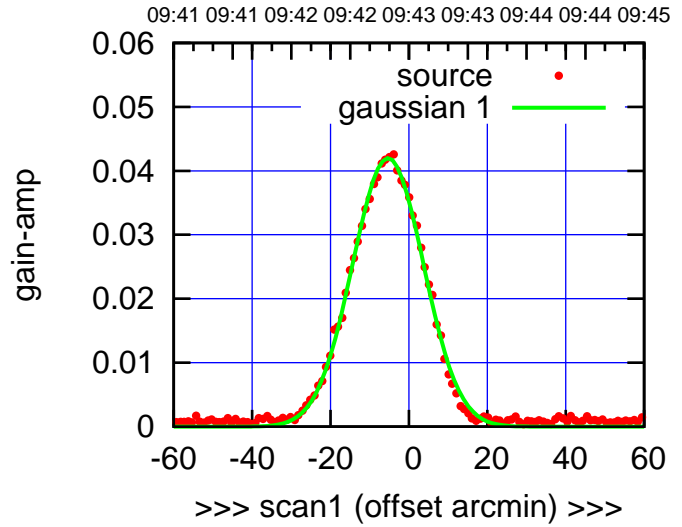
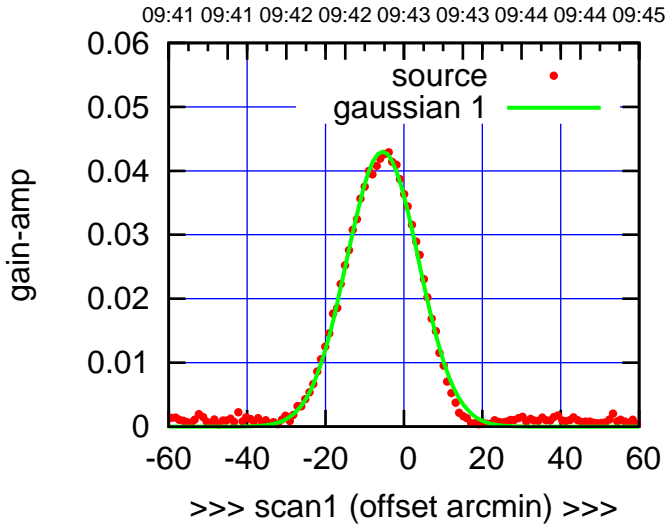
BACKLASH ERROR= 0.0'



(1402 MHz.)

W05-130-EL OFF= -5.4'

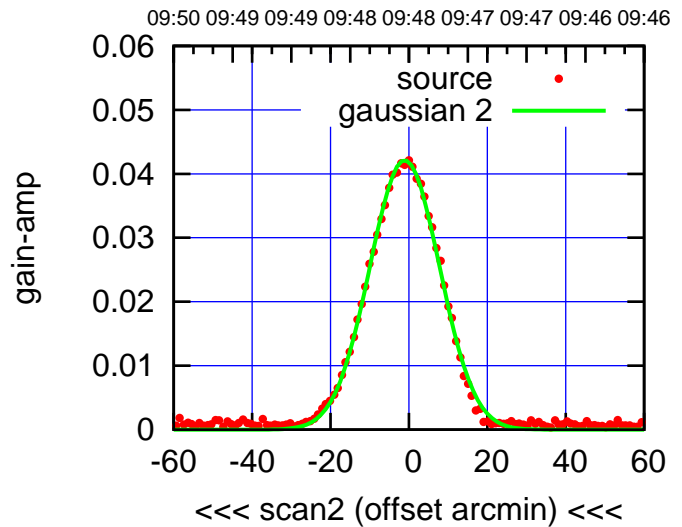
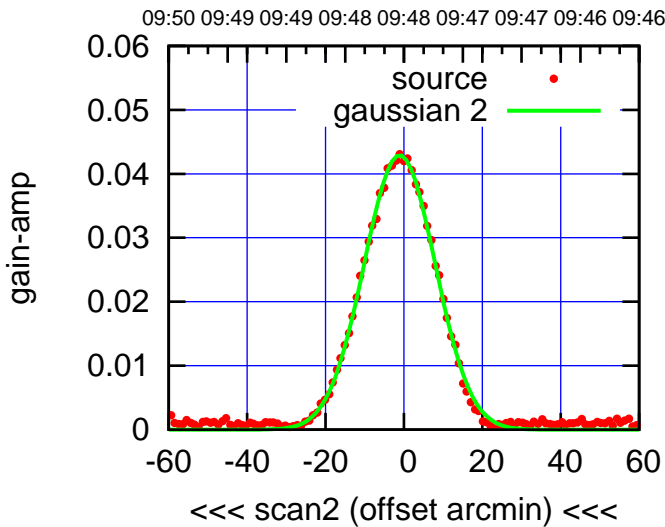
W05-175-EL OFF= -5.3'



(+30'/m) 26apr2016 09:43

W05-130-EL OFF= -1.1'

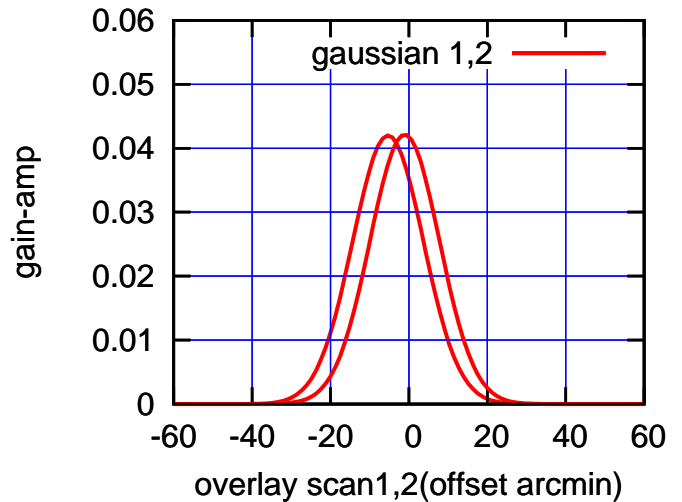
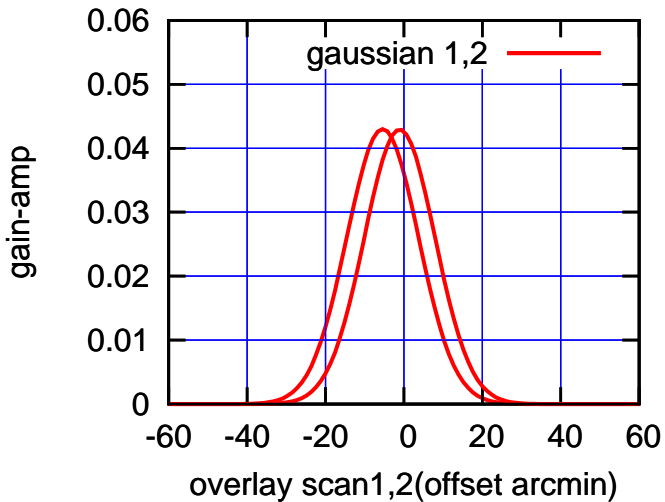
W05-175-EL OFF= -1.1'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 4.3'

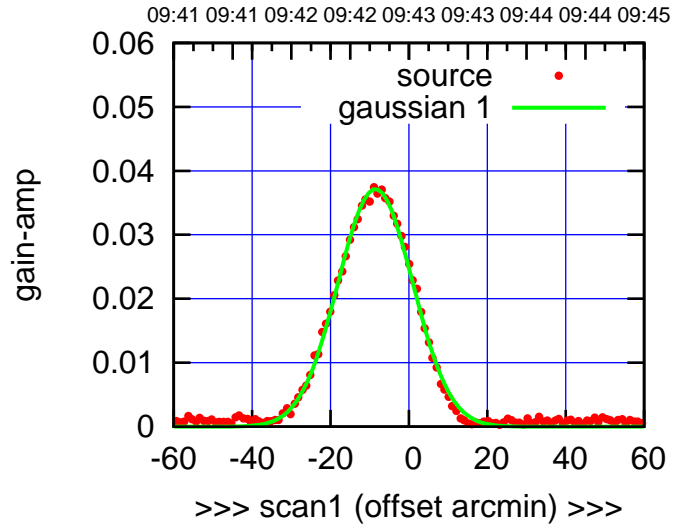
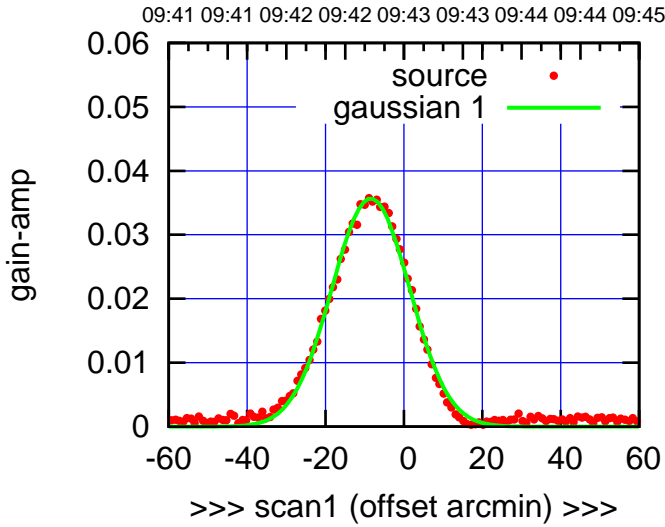
BACKLASH ERROR= 4.2'



(1402 MHz.)

W06-130-EL OFF= -8.5'

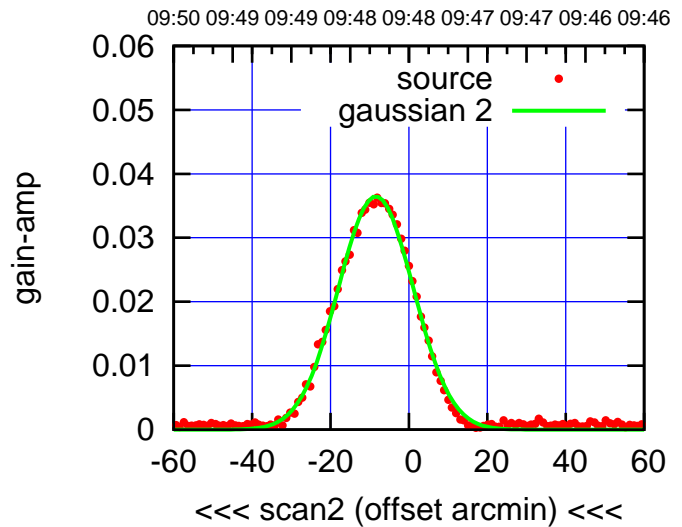
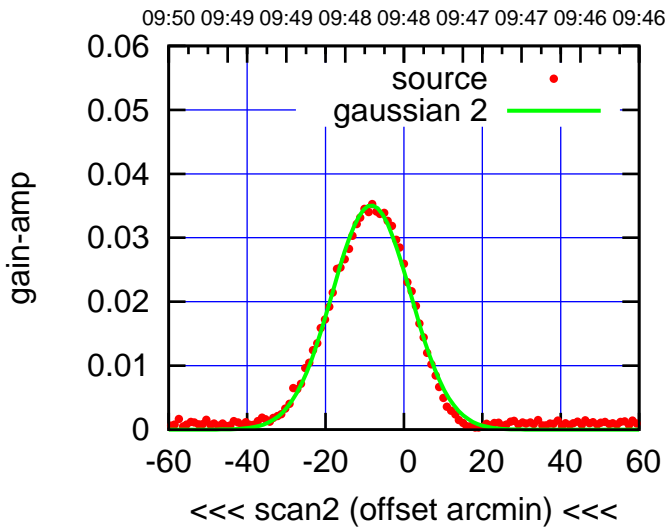
W06-175-EL OFF= -8.6'



(+30'/m) 26apr2016 09:43

W06-130-EL OFF= -8.3'

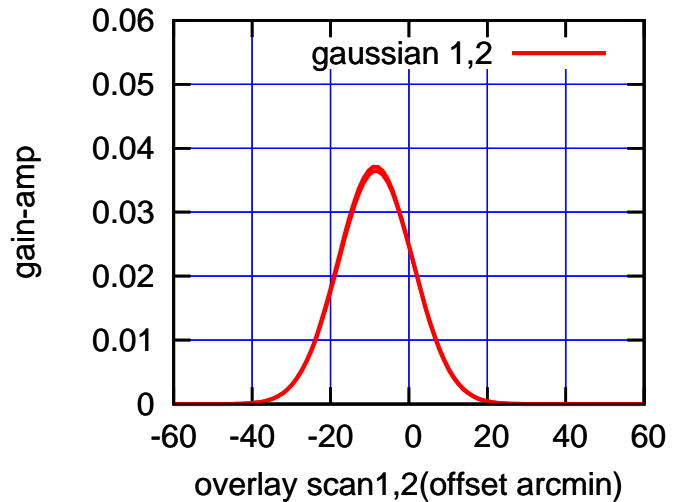
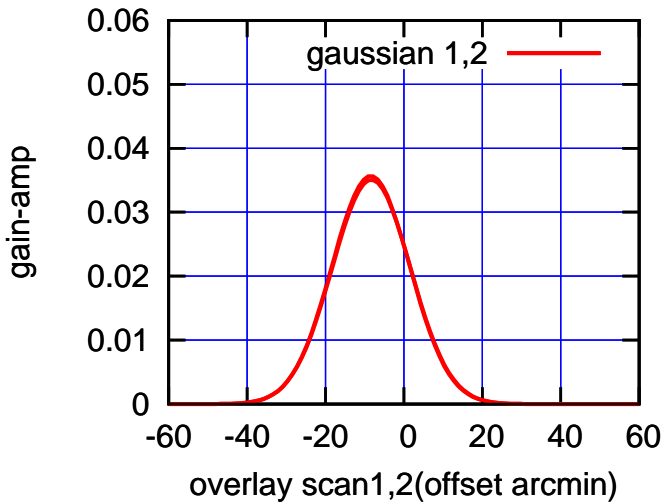
W06-175-EL OFF= -8.4'



(-30'/m) 26apr2016 09:48

BACKLASH ERROR= 0.2'

BACKLASH ERROR= 0.2'



(1402 MHz.)

```

# backlash test      : 26apr2016 09:43, 26apr2016 09:48
# lta file          : /gsbifrdatal/26apr/test_26apr2016.lta.1
# lta scan no(s)   : 8,9
# lta chan range   : [150,160]
# scan1 start time : 26Apr2016 09:41:00
# scan1 peak time  : 26apr2016 09:43
# scan1 end time   : 26Apr2016 09:45:00
# scan2 start time : 26Apr2016 09:46:00
# scan2 peak time  : 26apr2016 09:48
# scan2 end time   : 26Apr2016 09:50:00
# scan1 rate/speed : 30'/m
# scan2 rate/speed : -30'/m
# xrange posn      : [-60':60']
# yrange gain-amp  : [0:0.06]
# frequency (MHz)  : 1402
# axis             : EL
# elevation(deg)   : 57.1
# antenna flag     : 1 - working, 0 - non working

```

C00-130-EL	OFF(scan1)= -2.6	OFF(scan2)= 1.7	ERROR= 4.3	FLAG= 1
C00-175-EL	OFF(scan1)= -2.9	OFF(scan2)= 1.4	ERROR= 4.3	FLAG= 1
C01-130-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C01-175-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C02-130-EL	OFF(scan1)= -5.8	OFF(scan2)= -5.8	ERROR= 0.0	FLAG= 1
C02-175-EL	OFF(scan1)= -5.9	OFF(scan2)= -5.9	ERROR= 0.0	FLAG= 1
C03-130-EL	OFF(scan1)= -4.4	OFF(scan2)= -1.5	ERROR= 2.9	FLAG= 1
C03-175-EL	OFF(scan1)= -4.1	OFF(scan2)= -1.1	ERROR= 3.0	FLAG= 1
C04-130-EL	OFF(scan1)= -4.8	OFF(scan2)= -3.8	ERROR= 1.0	FLAG= 1
C04-175-EL	OFF(scan1)= -5.0	OFF(scan2)= -4.0	ERROR= 1.0	FLAG= 1
C05-130-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C05-175-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C06-130-EL	OFF(scan1)= -0.3	OFF(scan2)= -0.7	ERROR= 0.4	FLAG= 1
C06-175-EL	OFF(scan1)= -0.5	OFF(scan2)= -1.0	ERROR= 0.5	FLAG= 1
C08-130-EL	OFF(scan1)= -4.2	OFF(scan2)= -3.7	ERROR= 0.5	FLAG= 1
C08-175-EL	OFF(scan1)= -4.0	OFF(scan2)= -3.5	ERROR= 0.5	FLAG= 1
C09-130-EL	OFF(scan1)= -3.5	OFF(scan2)= -3.2	ERROR= 0.3	FLAG= 1
C09-175-EL	OFF(scan1)= -3.7	OFF(scan2)= -3.5	ERROR= 0.2	FLAG= 1
C10-130-EL	OFF(scan1)= -5.6	OFF(scan2)= -4.1	ERROR= 1.5	FLAG= 1
C10-175-EL	OFF(scan1)= -5.6	OFF(scan2)= -4.0	ERROR= 1.6	FLAG= 1
C11-130-EL	OFF(scan1)= -3.4	OFF(scan2)= -2.8	ERROR= 0.6	FLAG= 1
C11-175-EL	OFF(scan1)= -3.5	OFF(scan2)= -3.1	ERROR= 0.4	FLAG= 1
C12-130-EL	OFF(scan1)= -4.1	OFF(scan2)= -3.7	ERROR= 0.4	FLAG= 1
C12-175-EL	OFF(scan1)= -4.2	OFF(scan2)= -3.6	ERROR= 0.6	FLAG= 1
C13-130-EL	OFF(scan1)= -4.9	OFF(scan2)= -3.7	ERROR= 1.2	FLAG= 1
C13-175-EL	OFF(scan1)= -4.9	OFF(scan2)= -3.4	ERROR= 1.5	FLAG= 1
C14-130-EL	OFF(scan1)= -9.4	OFF(scan2)= -6.2	ERROR= 3.2	FLAG= 1
C14-175-EL	OFF(scan1)= -9.2	OFF(scan2)= -6.8	ERROR= 2.4	FLAG= 1
E02-130-EL	OFF(scan1)= -0.1	OFF(scan2)= 0.2	ERROR= 0.3	FLAG= 1
E02-175-EL	OFF(scan1)= -0.1	OFF(scan2)= 0.1	ERROR= 0.2	FLAG= 1
E03-130-EL	OFF(scan1)= -2.3	OFF(scan2)= -1.4	ERROR= 0.9	FLAG= 1
E03-175-EL	OFF(scan1)= -2.3	OFF(scan2)= -1.4	ERROR= 0.9	FLAG= 1
E04-130-EL	OFF(scan1)= -0.9	OFF(scan2)= -0.4	ERROR= 0.5	FLAG= 1
E04-175-EL	OFF(scan1)= -1.1	OFF(scan2)= -0.5	ERROR= 0.6	FLAG= 1
E05-130-EL	OFF(scan1)= -7.5	OFF(scan2)= -7.4	ERROR= 0.1	FLAG= 1
E05-175-EL	OFF(scan1)= -7.7	OFF(scan2)= -7.6	ERROR= 0.1	FLAG= 1
E06-130-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
E06-175-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
S01-130-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
S01-175-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
S02-130-EL	OFF(scan1)= -7.1	OFF(scan2)= -2.1	ERROR= 5.0	FLAG= 1
S02-175-EL	OFF(scan1)= -7.4	OFF(scan2)= -2.4	ERROR= 5.0	FLAG= 1
S03-130-EL	OFF(scan1)= -1.5	OFF(scan2)= -1.0	ERROR= 0.5	FLAG= 1
S03-175-EL	OFF(scan1)= -1.9	OFF(scan2)= -1.4	ERROR= 0.5	FLAG= 1
S04-130-EL	OFF(scan1)= -12.4	OFF(scan2)= -3.4	ERROR= 9.0	FLAG= 1
S04-175-EL	OFF(scan1)= -12.1	OFF(scan2)= -3.2	ERROR= 8.9	FLAG= 1
S06-130-EL	OFF(scan1)= -4.2	OFF(scan2)= -1.9	ERROR= 2.3	FLAG= 1
S06-175-EL	OFF(scan1)= -4.4	OFF(scan2)= -2.1	ERROR= 2.3	FLAG= 1

W01-130-EL	OFF(scan1)=	-5.3	OFF(scan2)=	-3.7	ERROR=	1.6	FLAG=	1
W01-175-EL	OFF(scan1)=	-5.7	OFF(scan2)=	-4.0	ERROR=	1.7	FLAG=	1
W02-130-EL	OFF(scan1)=	-8.9	OFF(scan2)=	-8.3	ERROR=	0.6	FLAG=	1
W02-175-EL	OFF(scan1)=	-8.9	OFF(scan2)=	-8.2	ERROR=	0.7	FLAG=	1
W03-130-EL	OFF(scan1)=	-0.9	OFF(scan2)=	1.2	ERROR=	2.1	FLAG=	1
W03-175-EL	OFF(scan1)=	-1.2	OFF(scan2)=	0.9	ERROR=	2.1	FLAG=	1
W04-130-EL	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W04-175-EL	OFF(scan1)=	0.0	OFF(scan2)=	0.0	ERROR=	0.0	FLAG=	0
W05-130-EL	OFF(scan1)=	-5.4	OFF(scan2)=	-1.1	ERROR=	4.3	FLAG=	1
W05-175-EL	OFF(scan1)=	-5.3	OFF(scan2)=	-1.1	ERROR=	4.2	FLAG=	1
W06-130-EL	OFF(scan1)=	-8.5	OFF(scan2)=	-8.3	ERROR=	0.2	FLAG=	1
W06-175-EL	OFF(scan1)=	-8.6	OFF(scan2)=	-8.4	ERROR=	0.2	FLAG=	1