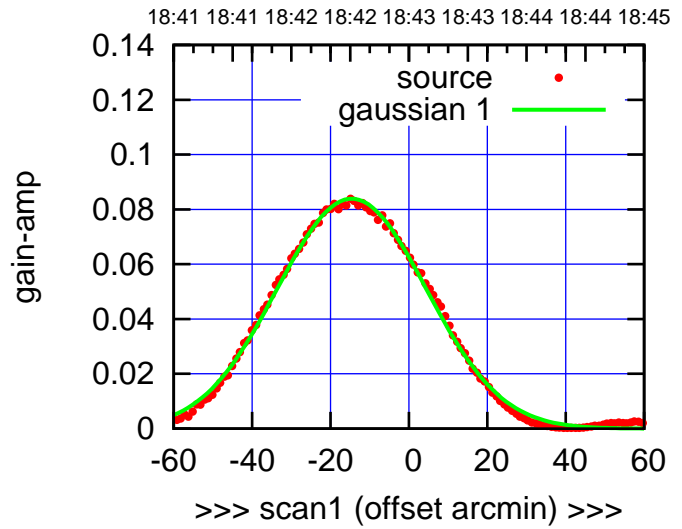
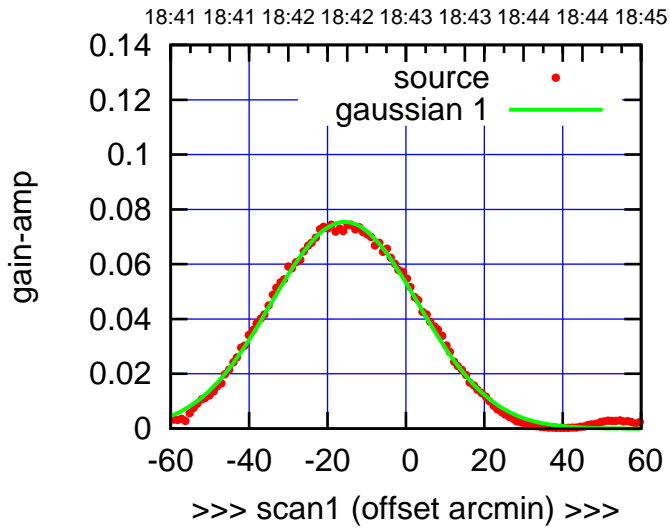


C00-130-EL OFF= -15.6'

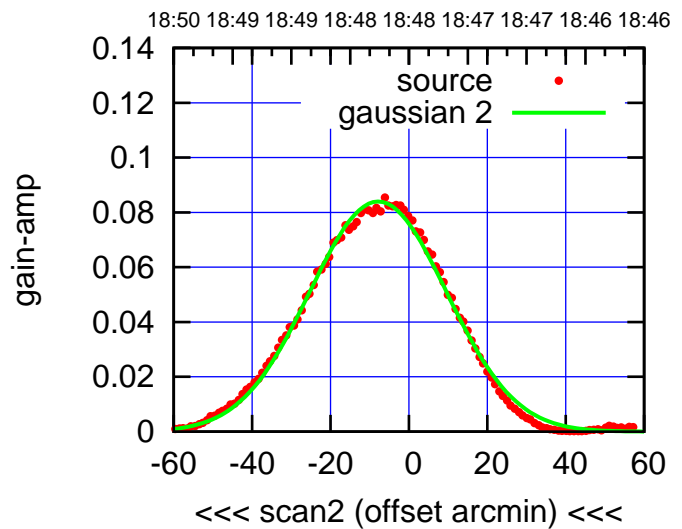
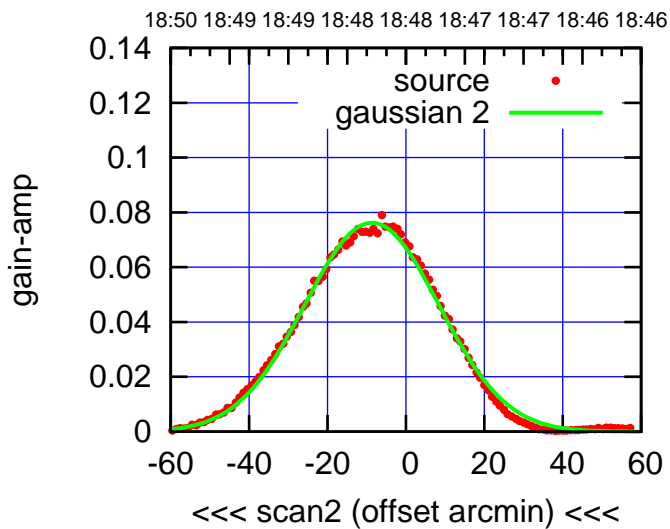
C00-175-EL OFF= -14.6'



(+30'/m) 24mar2016 18:43

C00-130-EL OFF= -8.7'

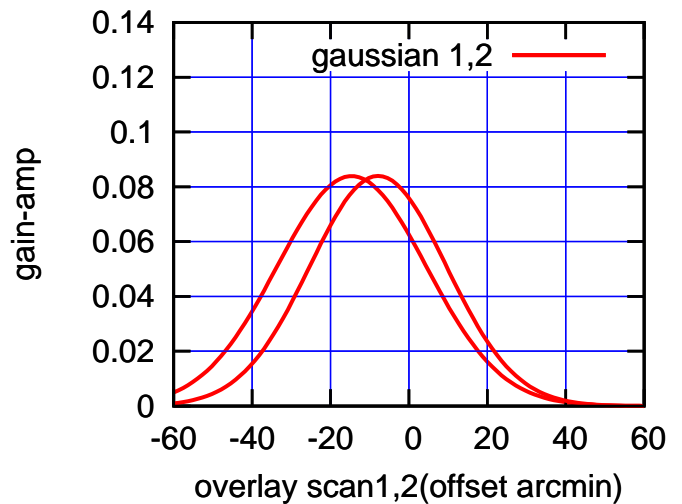
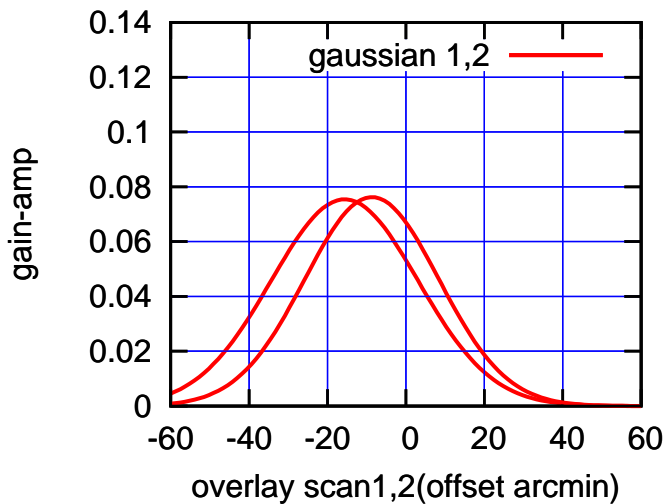
C00-175-EL OFF= -7.9'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 6.9'

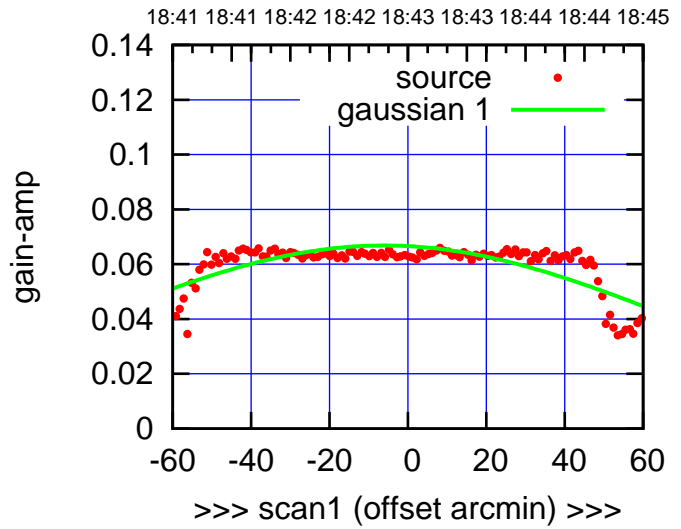
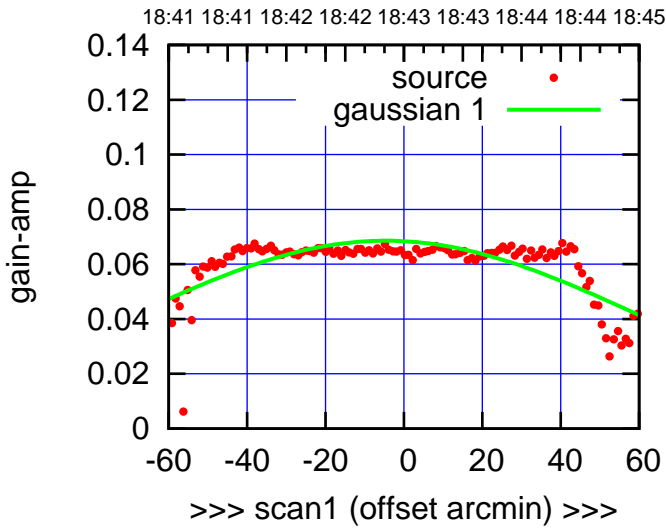
BACKLASH ERROR= 6.7'



(591 MHz.)

C01-130-EL OFF= 0.0'

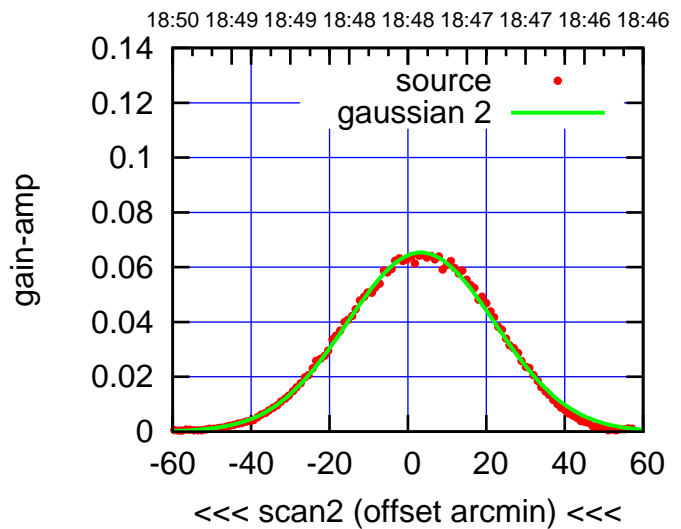
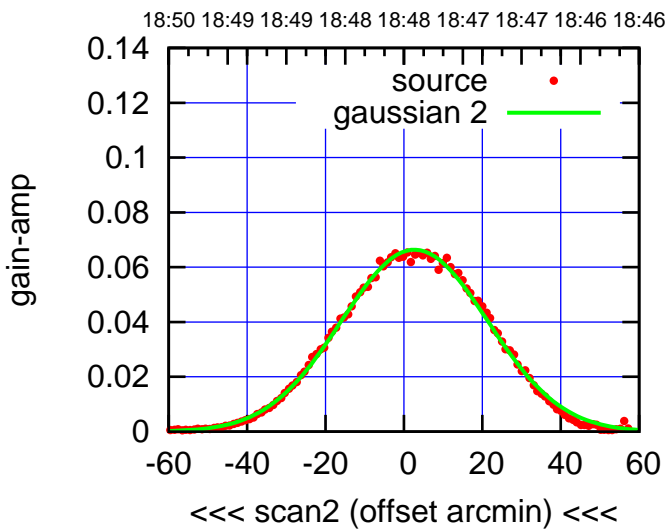
C01-175-EL OFF= 0.0'



(+30'/m) 24mar2016 18:43

C01-130-EL OFF= 2.7'

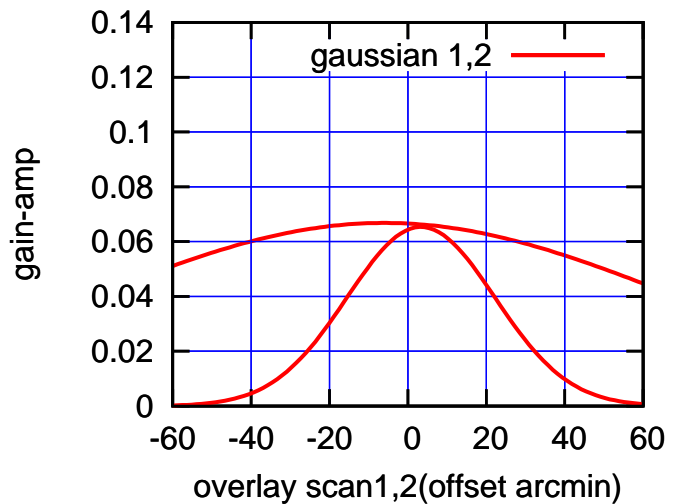
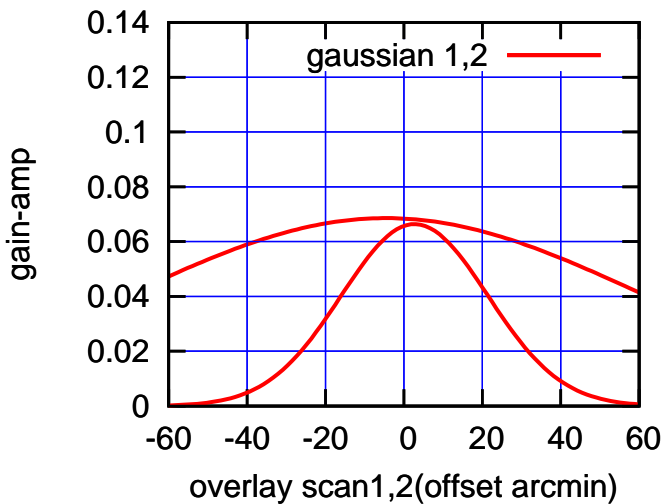
C01-175-EL OFF= 3.3'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 2.7'

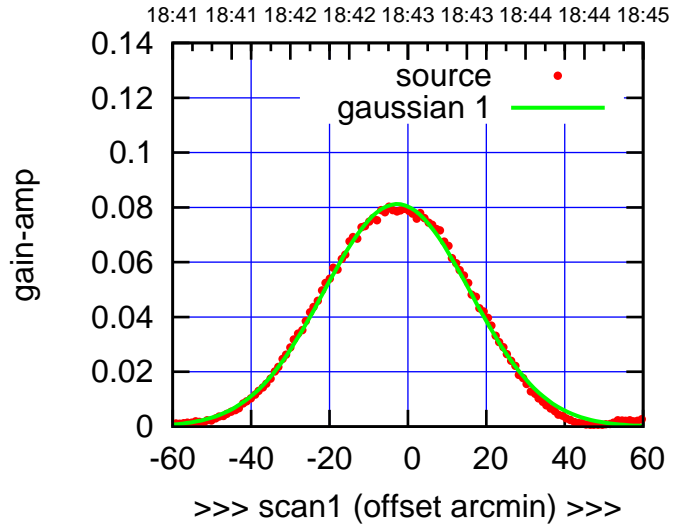
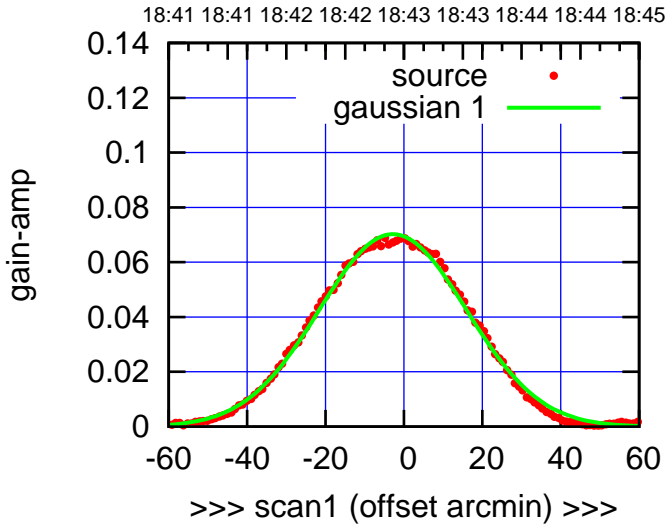
BACKLASH ERROR= 3.3'



(591 MHz.)

C02-130-EL OFF= -2.8'

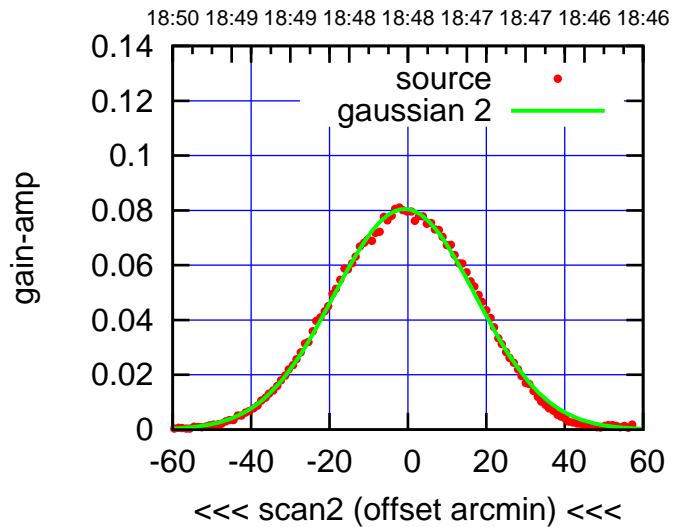
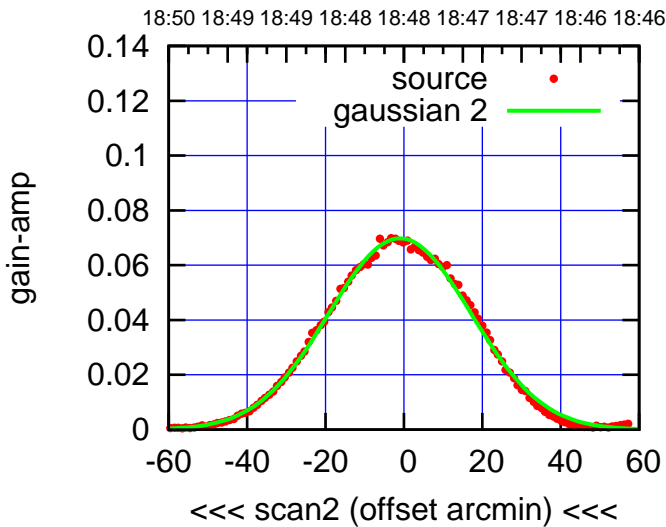
C02-175-EL OFF= -2.8'



(+30'/m) 24mar2016 18:43

C02-130-EL OFF= -1.0'

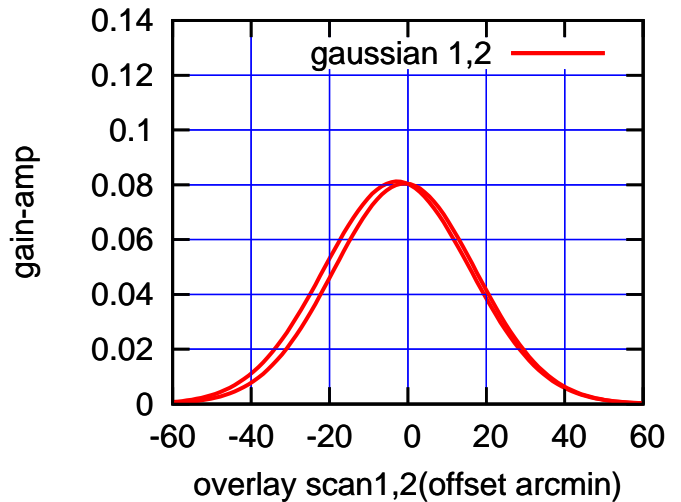
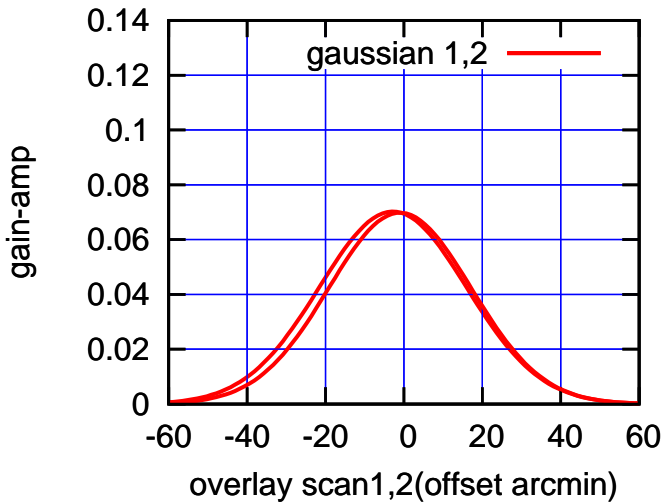
C02-175-EL OFF= -0.8'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 1.8'

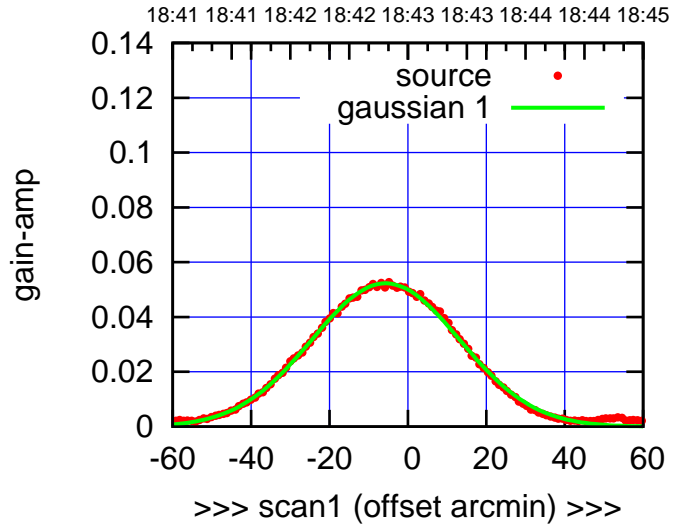
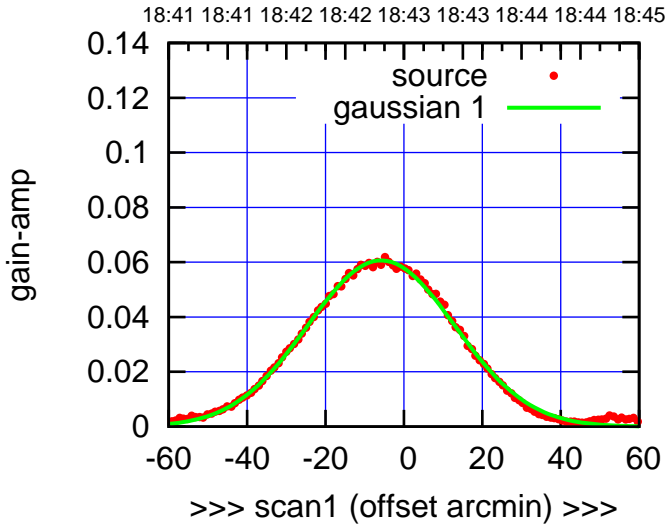
BACKLASH ERROR= 2.0'



(591 MHz.)

C03-130-EL OFF= -5.8'

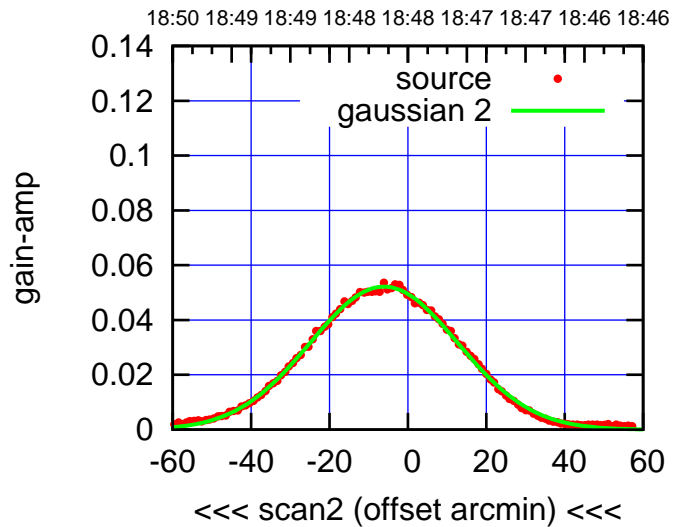
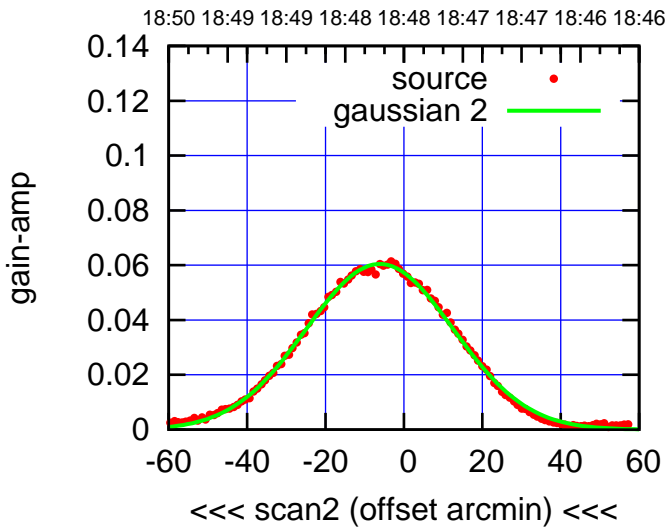
C03-175-EL OFF= -5.7'



(+30'/m) 24mar2016 18:43

C03-130-EL OFF= -6.2'

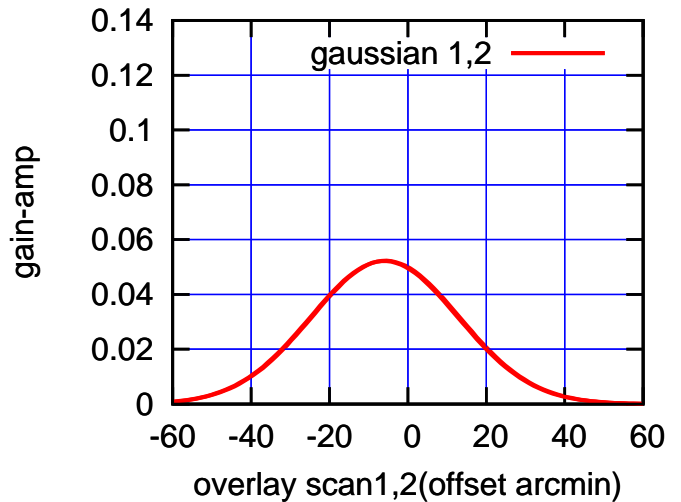
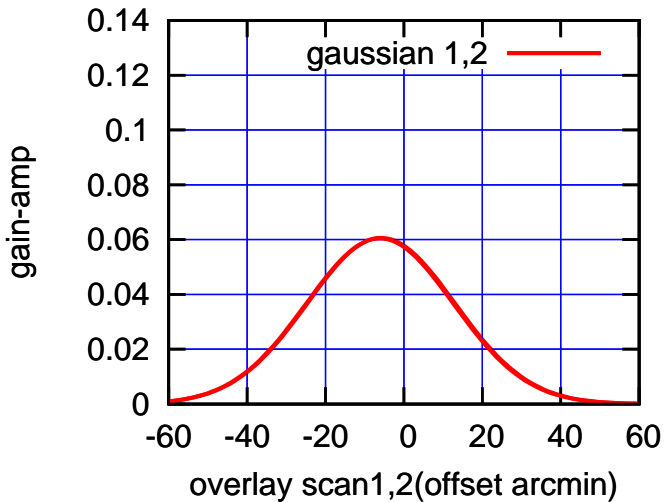
C03-175-EL OFF= -6.1'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.4'

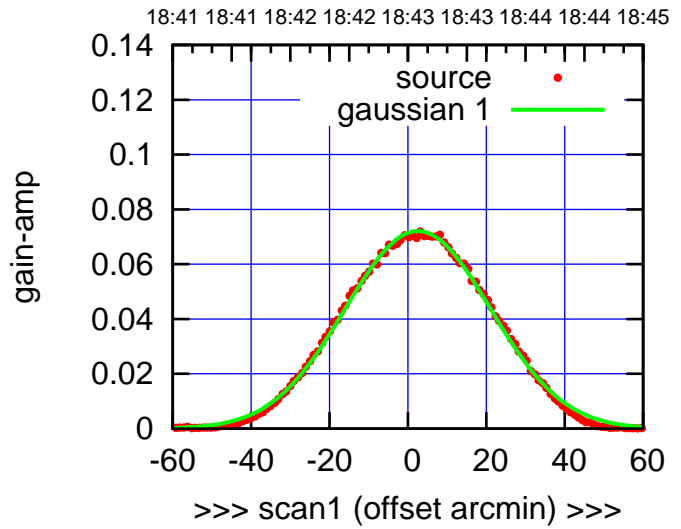
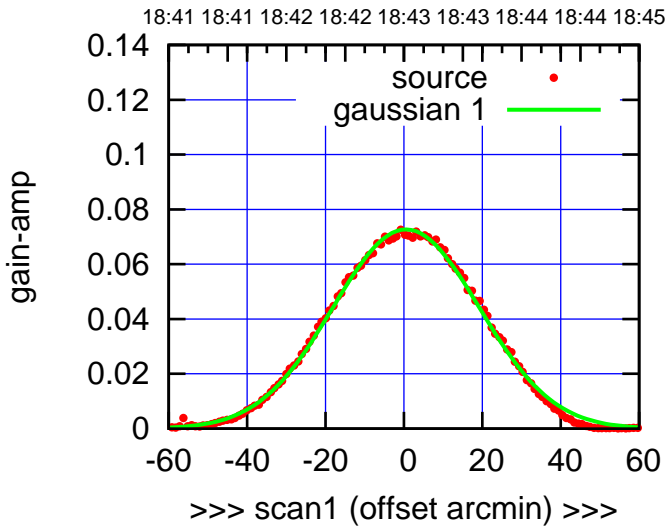
BACKLASH ERROR= 0.4'



(591 MHz.)

C04-130-EL OFF= 0.6'

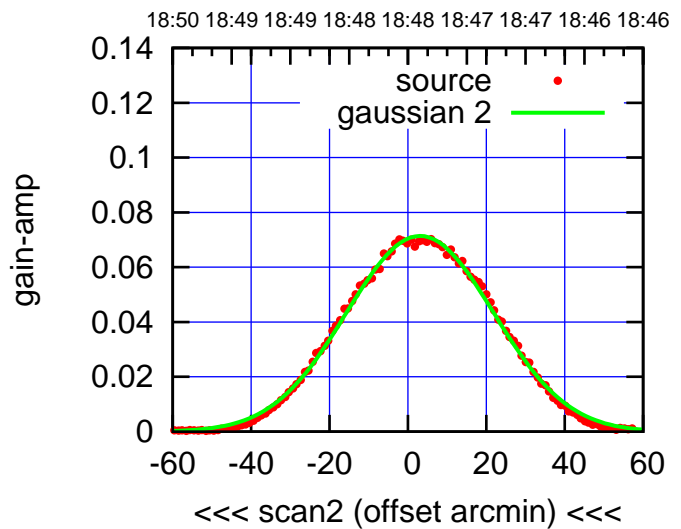
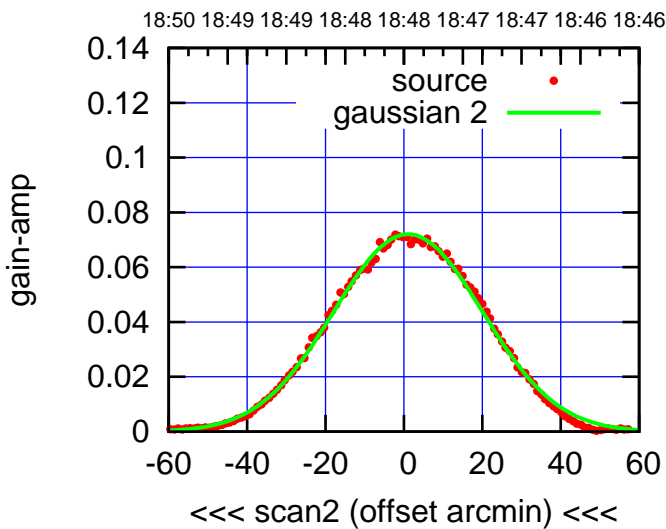
C04-175-EL OFF= 2.5'



(+30'/m) 24mar2016 18:43

C04-130-EL OFF= 1.1'

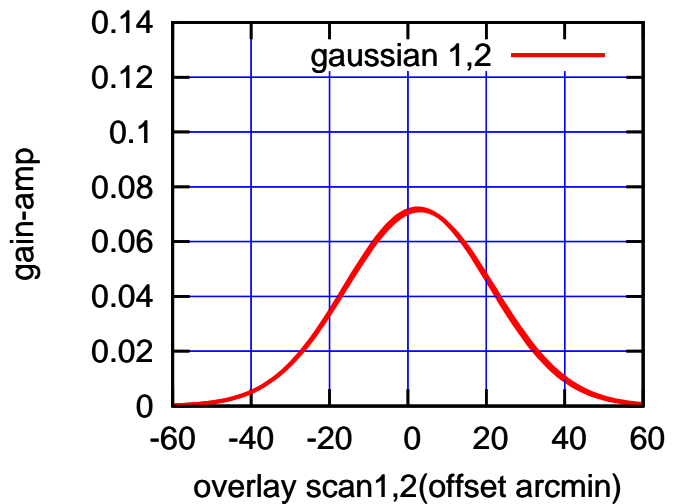
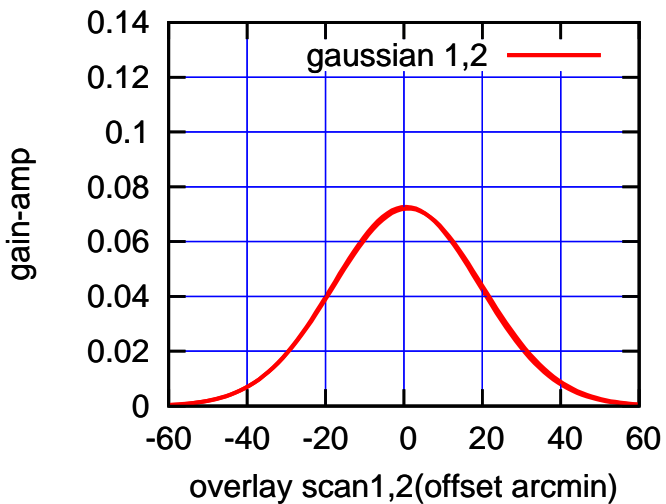
C04-175-EL OFF= 3.1'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.5'

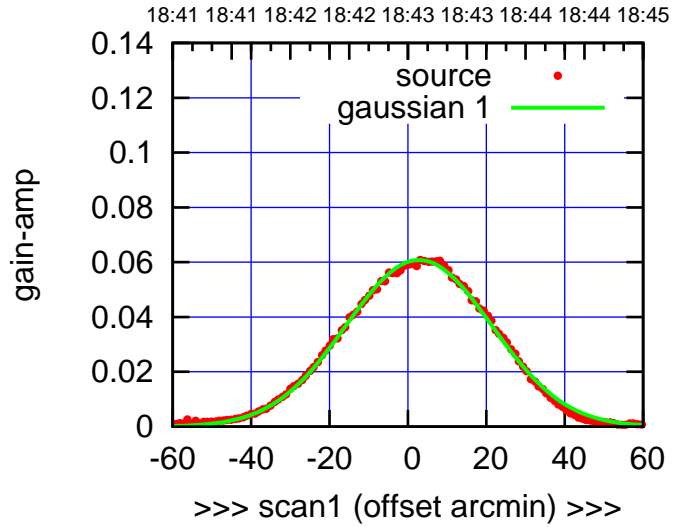
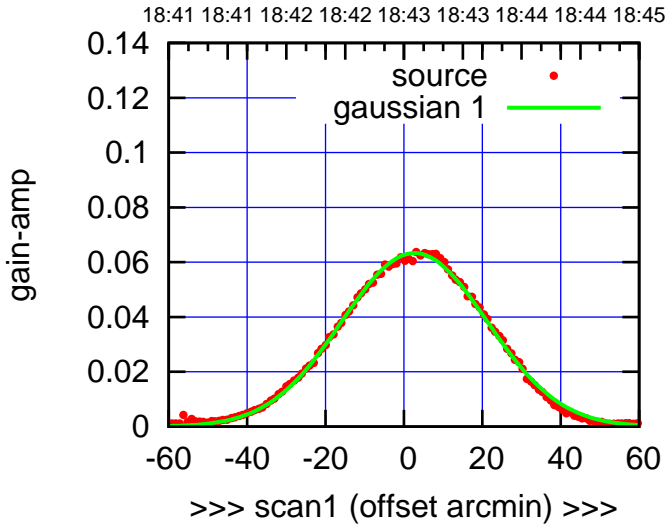
BACKLASH ERROR= 0.6'



(591 MHz.)

C05-130-EL OFF= 2.7'

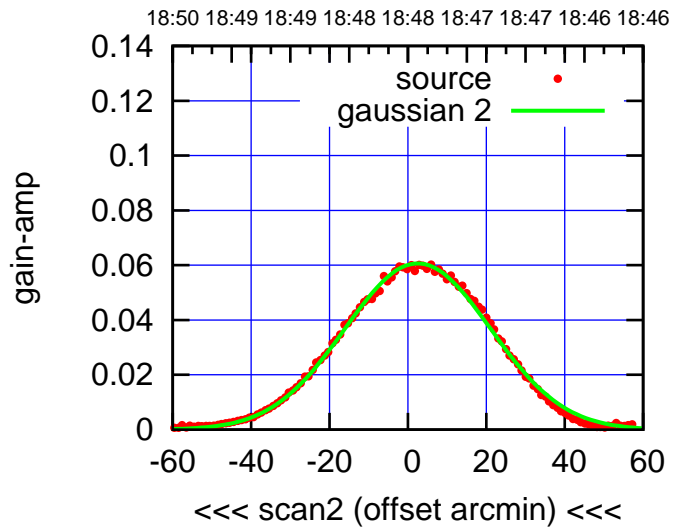
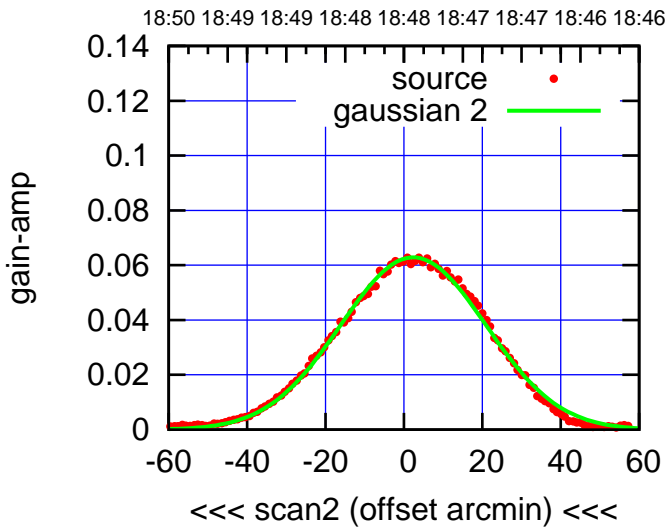
C05-175-EL OFF= 2.8'



(+30'/m) 24mar2016 18:43

C05-130-EL OFF= 2.4'

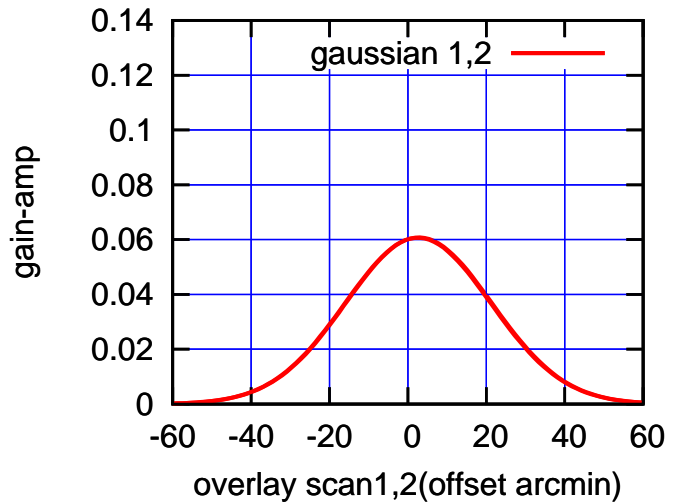
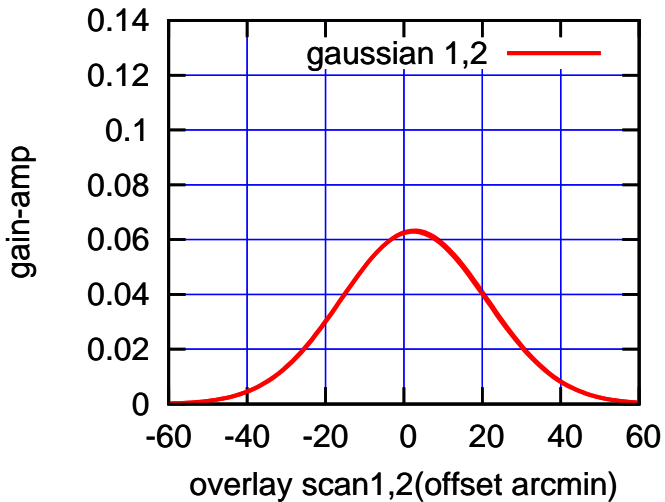
C05-175-EL OFF= 2.5'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.3'

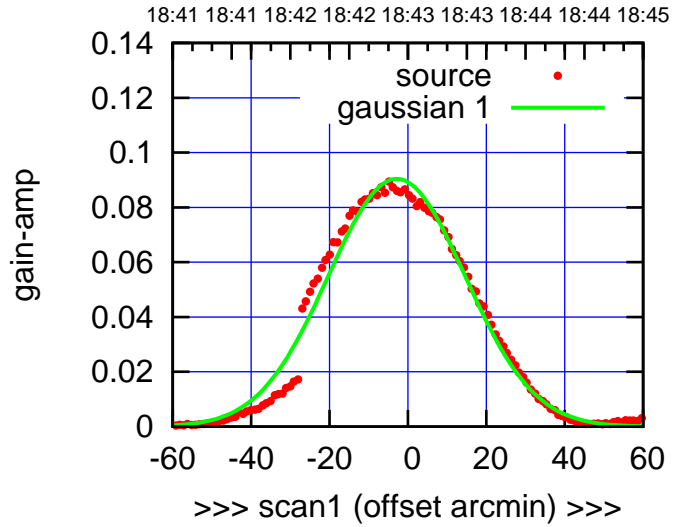
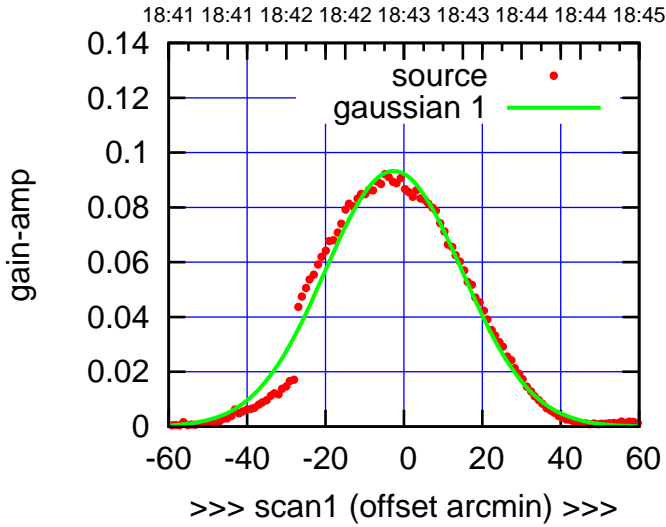
BACKLASH ERROR= 0.3'



(591 MHz.)

C06-130-EL OFF= -2.6'

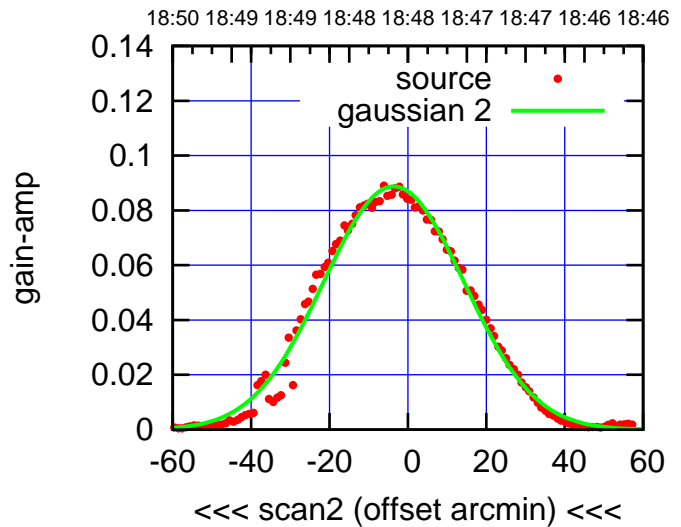
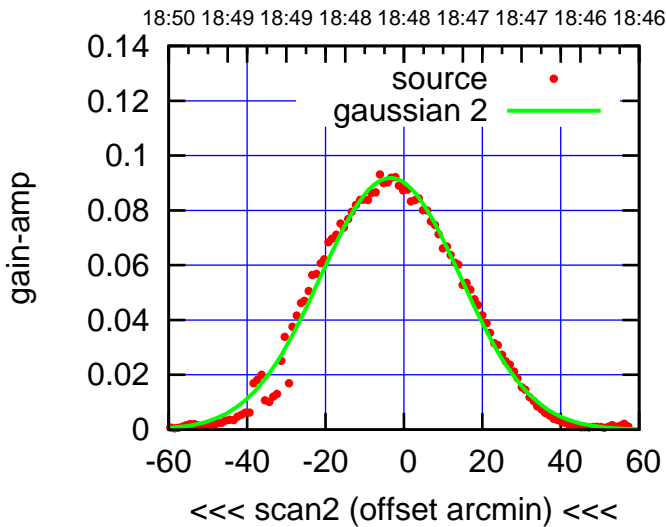
C06-175-EL OFF= -2.9'



(+30'/m) 24mar2016 18:43

C06-130-EL OFF= -3.4'

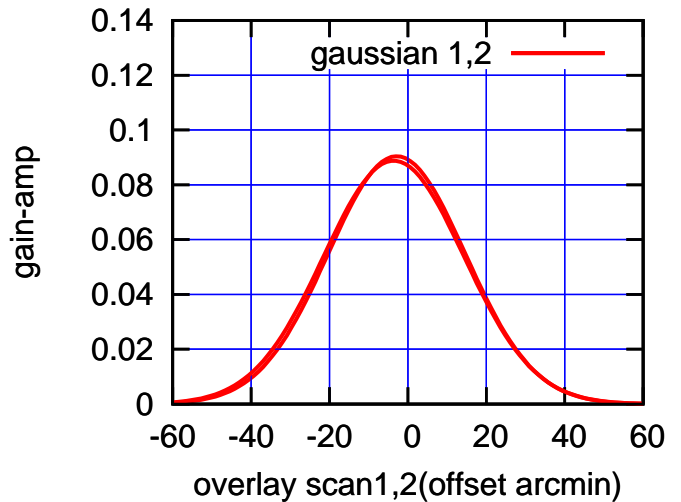
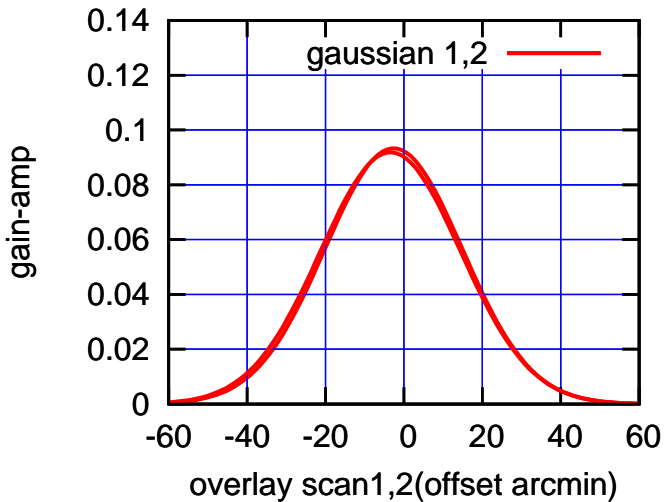
C06-175-EL OFF= -3.6'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.8'

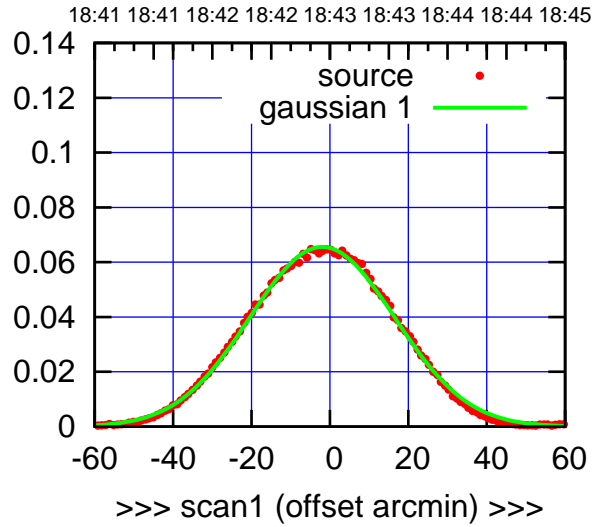
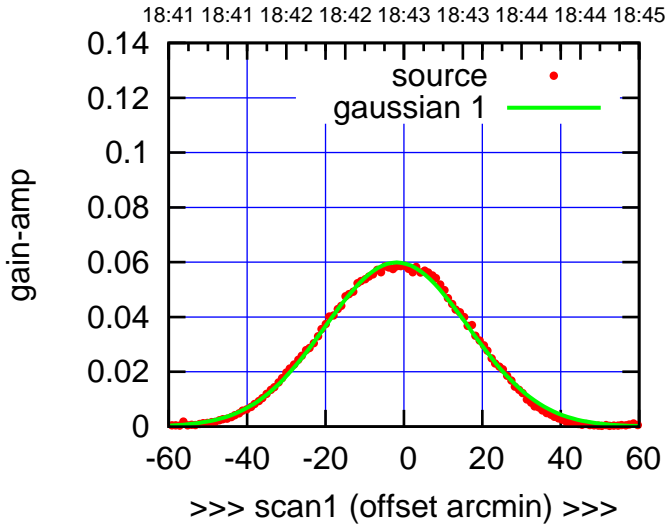
BACKLASH ERROR= 0.7'



(591 MHz.)

C08-130-EL OFF= -1.8'

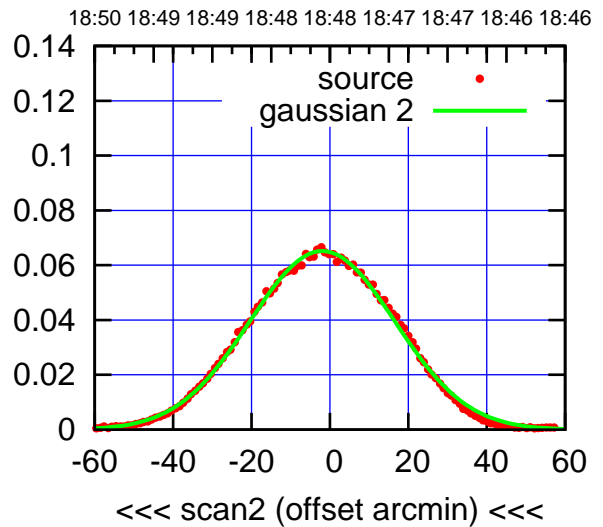
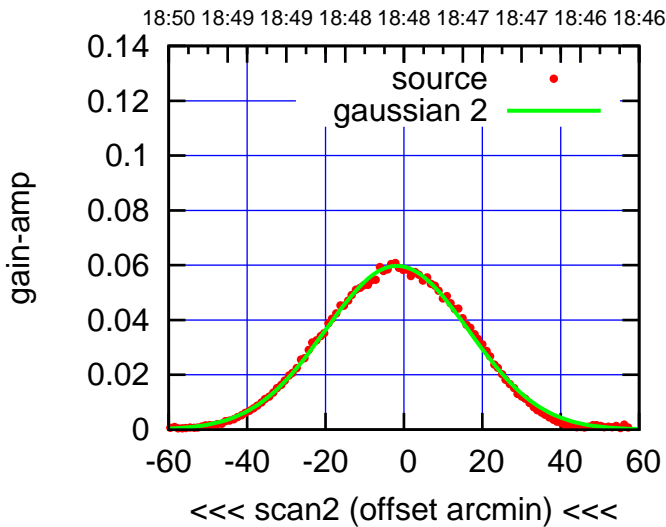
C08-175-EL OFF= -2.0'



(+30'/m) 24mar2016 18:43

C08-130-EL OFF= -1.8'

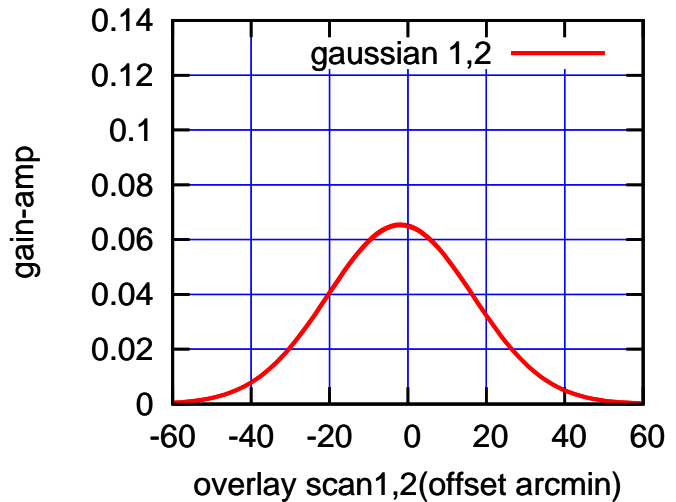
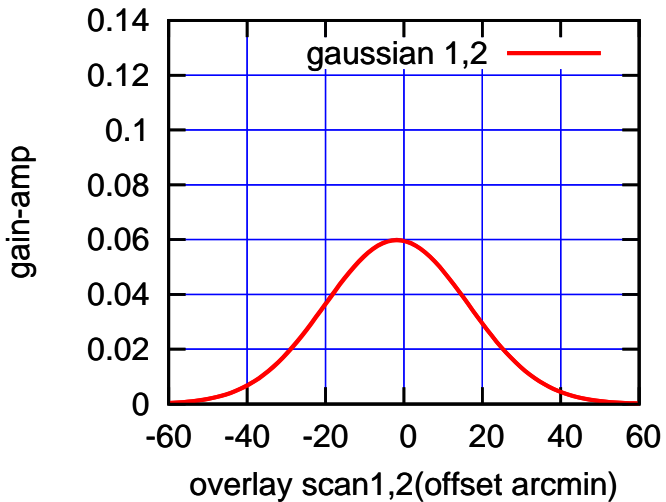
C08-175-EL OFF= -1.9'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.0'

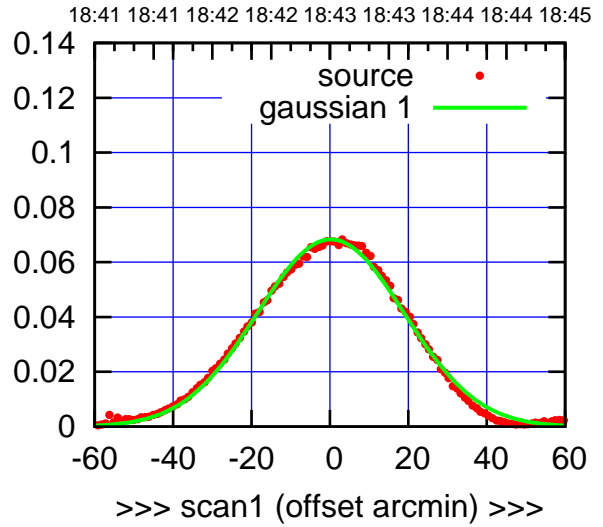
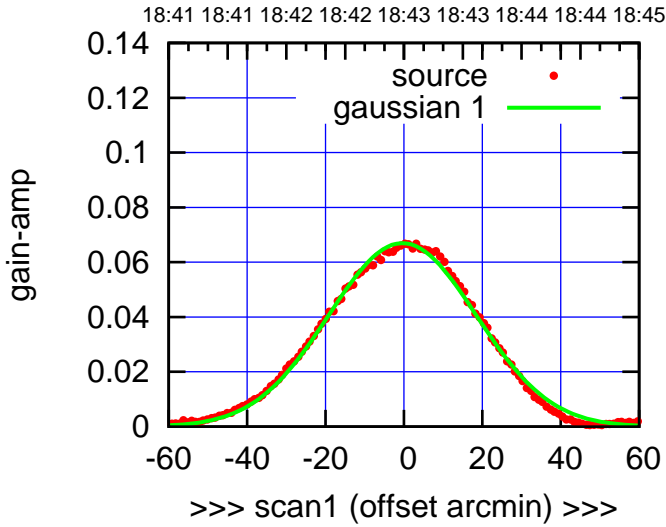
BACKLASH ERROR= 0.1'



(591 MHz.)

C09-130-EL OFF= -0.4'

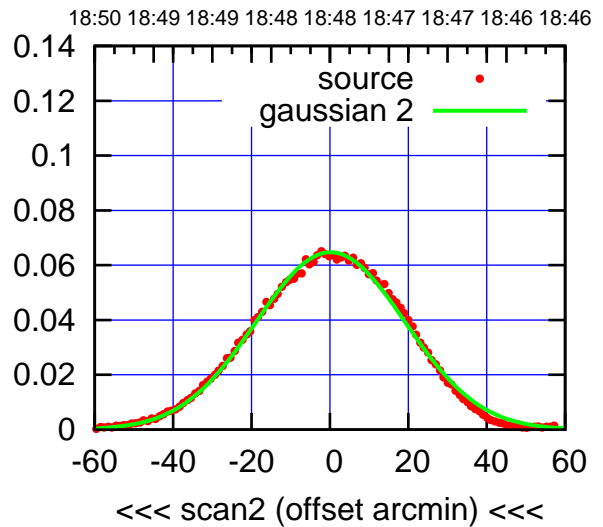
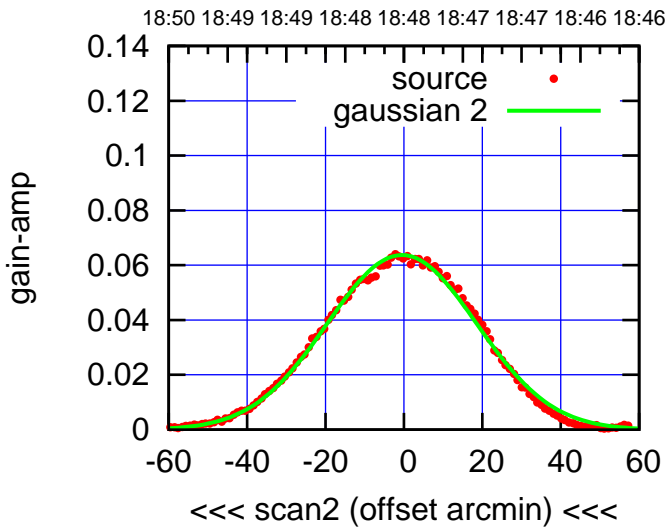
C09-175-EL OFF= 0.2'



(+30'/m) 24mar2016 18:43

C09-130-EL OFF= -0.5'

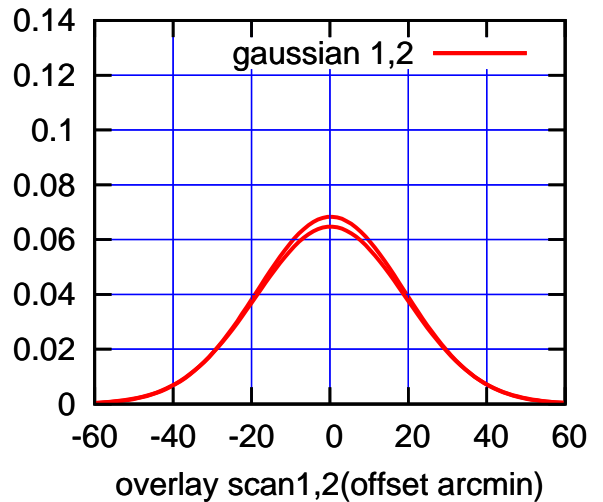
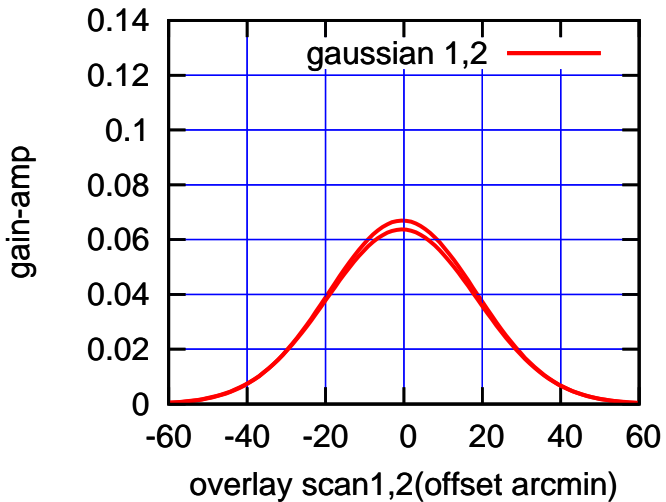
C09-175-EL OFF= 0.2'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.1'

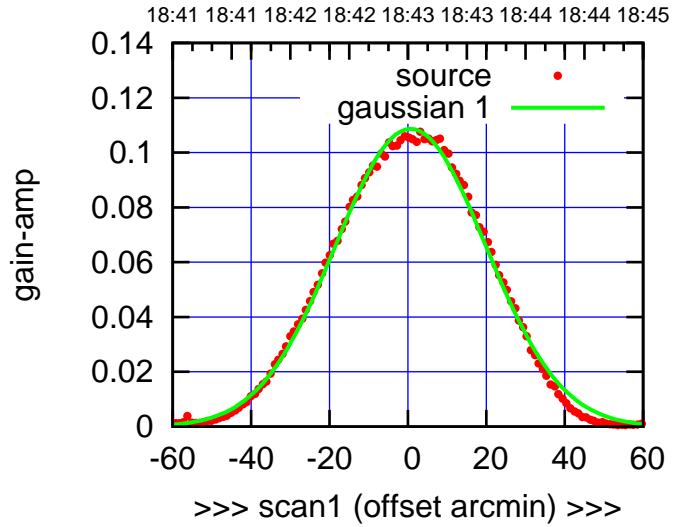
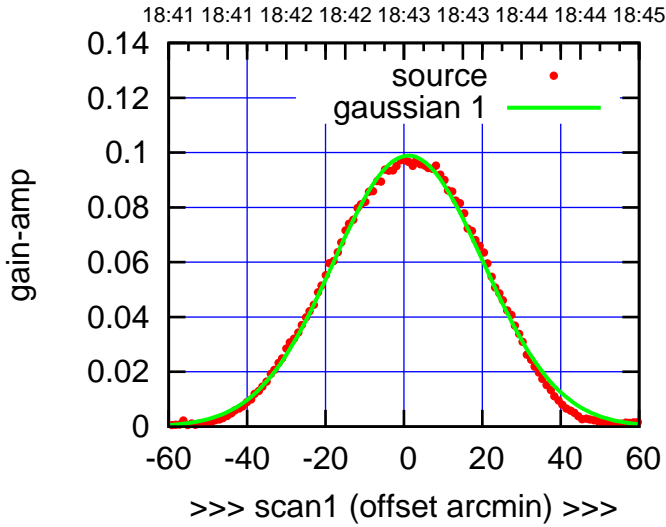
BACKLASH ERROR= 0.0'



(591 MHz.)

C10-130-EL OFF= 1.1'

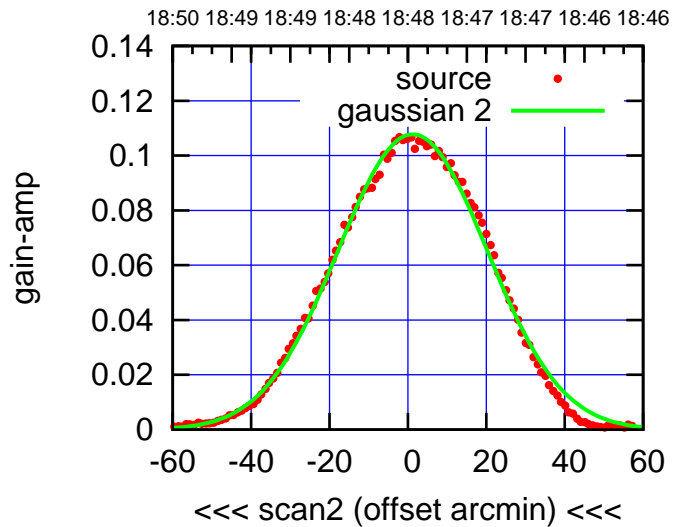
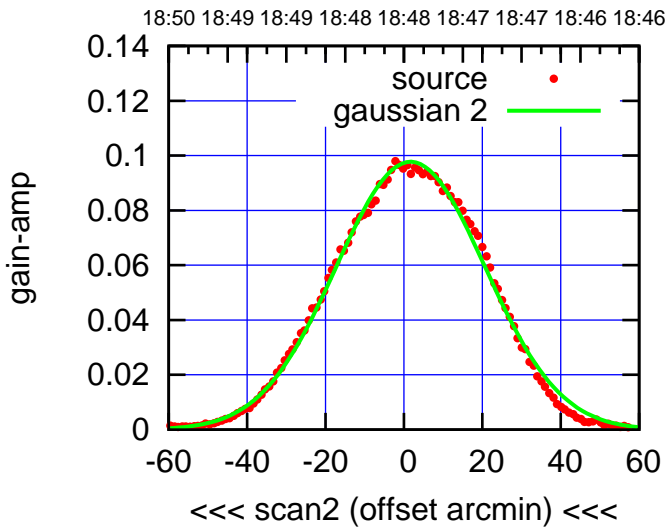
C10-175-EL OFF= 0.7'



(+30'/m) 24mar2016 18:43

C10-130-EL OFF= 1.7'

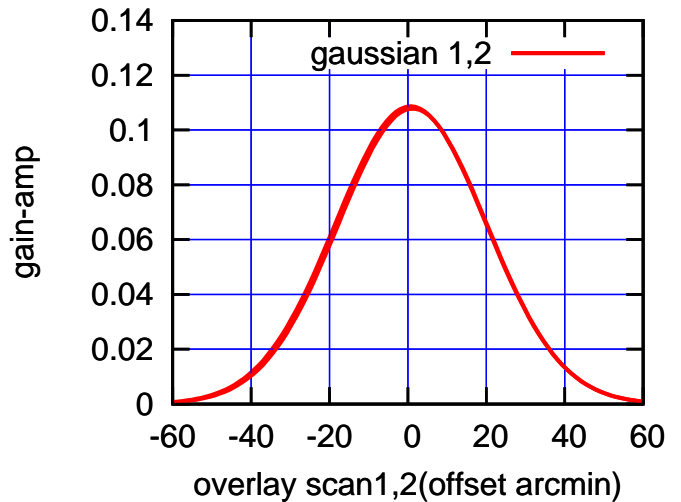
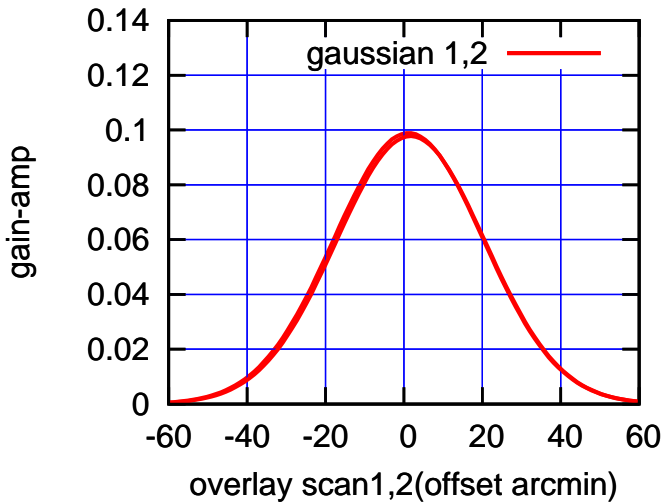
C10-175-EL OFF= 1.2'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.6'

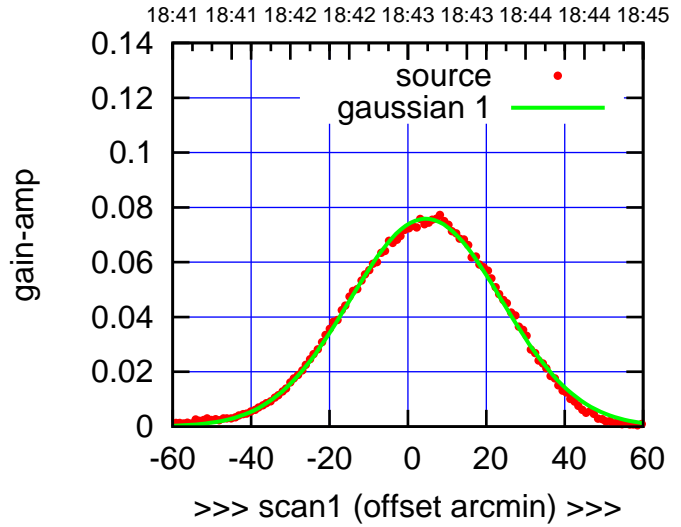
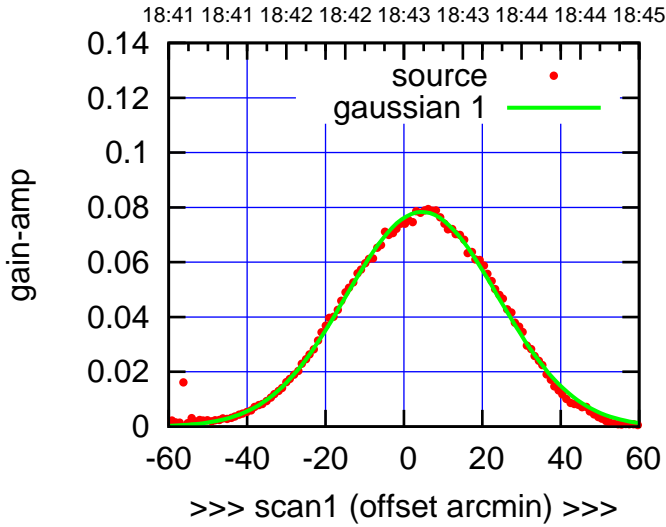
BACKLASH ERROR= 0.5'



(591 MHz.)

C11-130-EL OFF= 4.6'

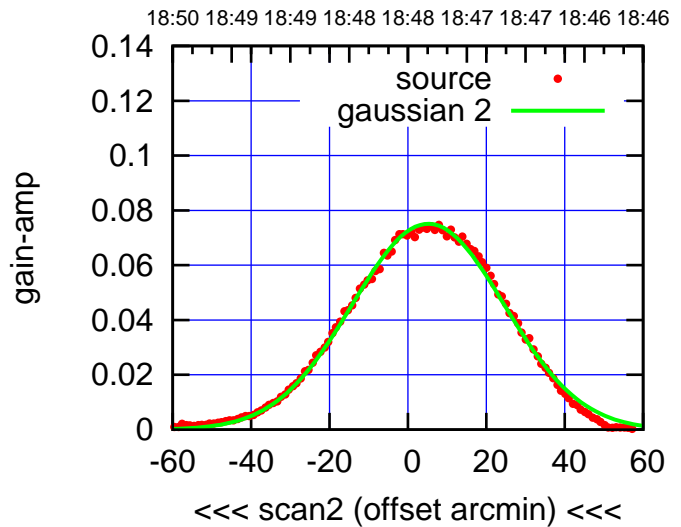
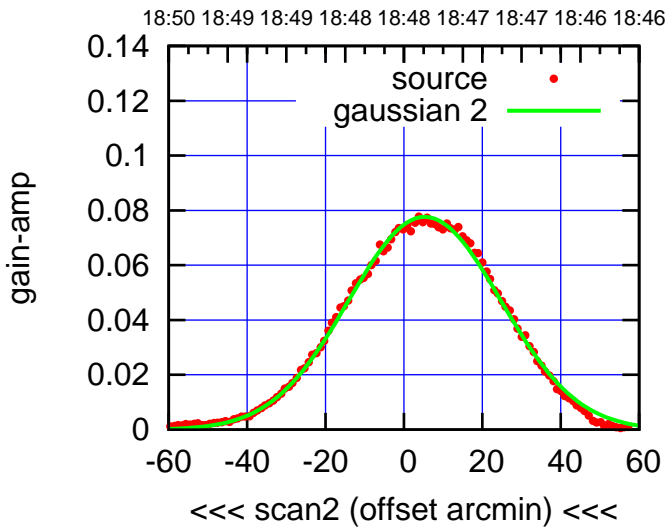
C11-175-EL OFF= 4.5'



(+30'/m) 24mar2016 18:43

C11-130-EL OFF= 5.3'

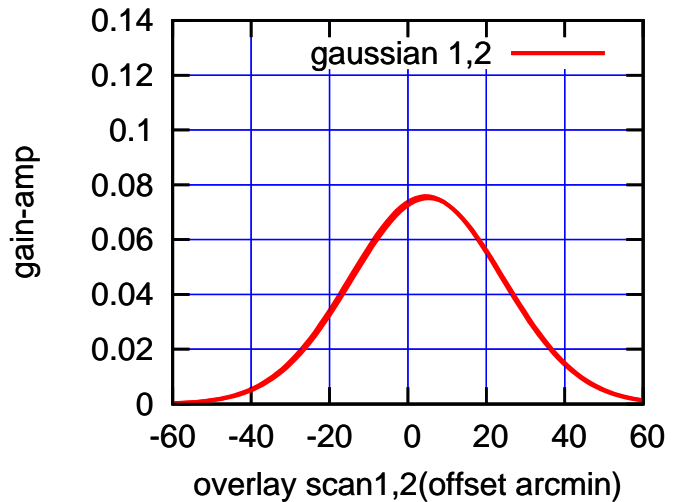
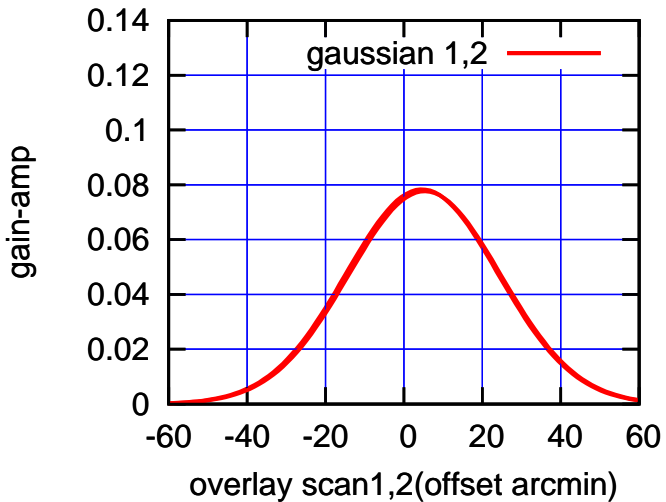
C11-175-EL OFF= 5.2'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.7'

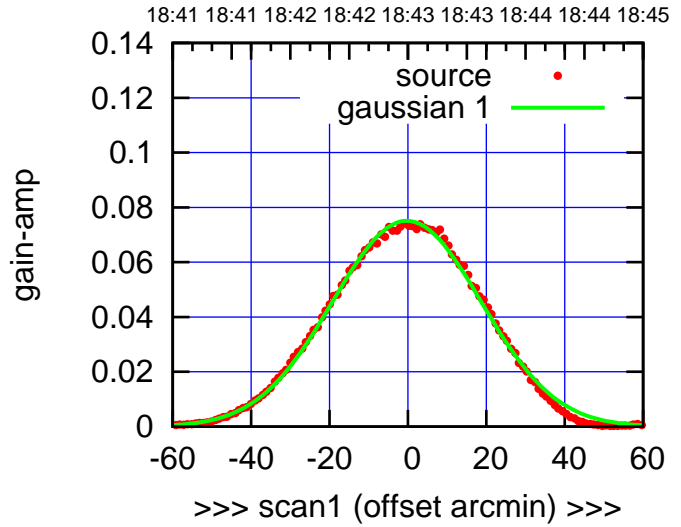
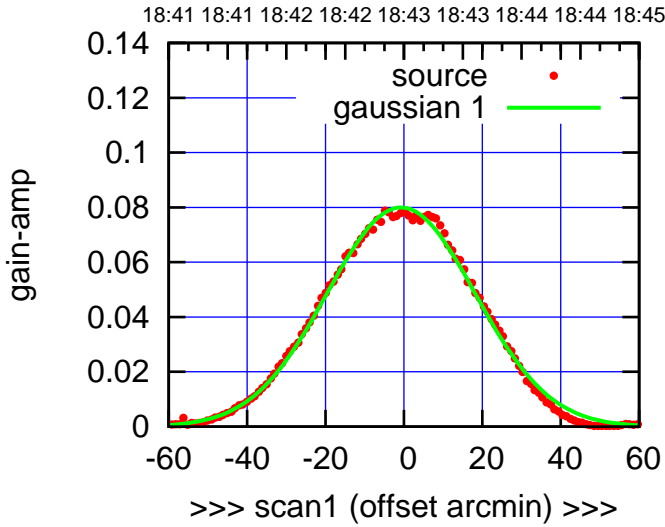
BACKLASH ERROR= 0.7'



(591 MHz.)

C12-130-EL OFF= -0.7'

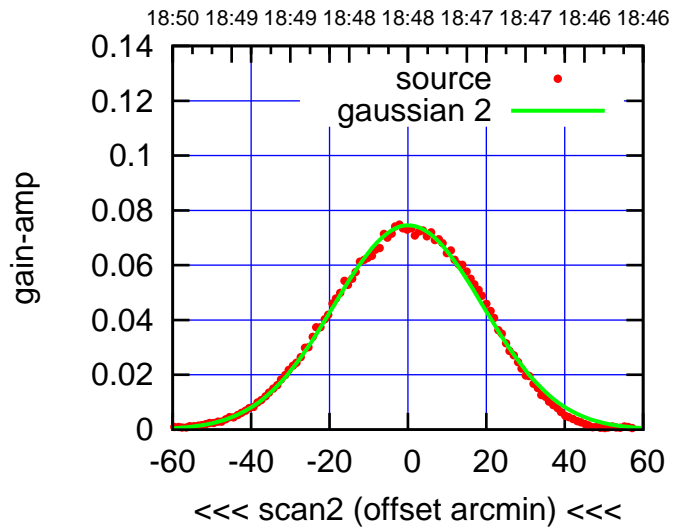
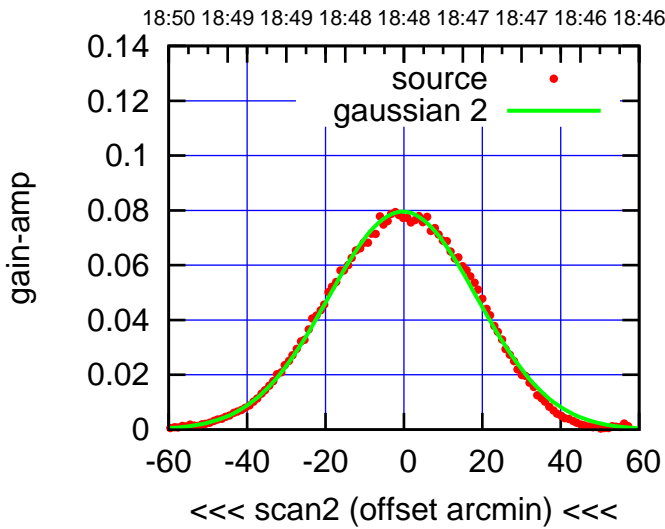
C12-175-EL OFF= -0.3'



(+30'/m) 24mar2016 18:43

C12-130-EL OFF= -0.3'

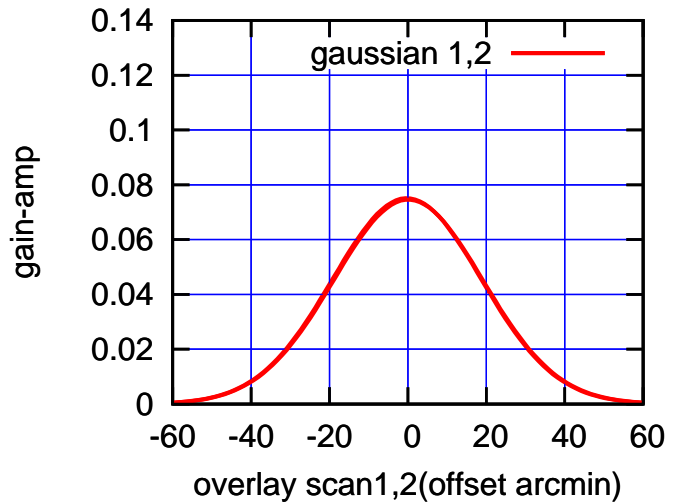
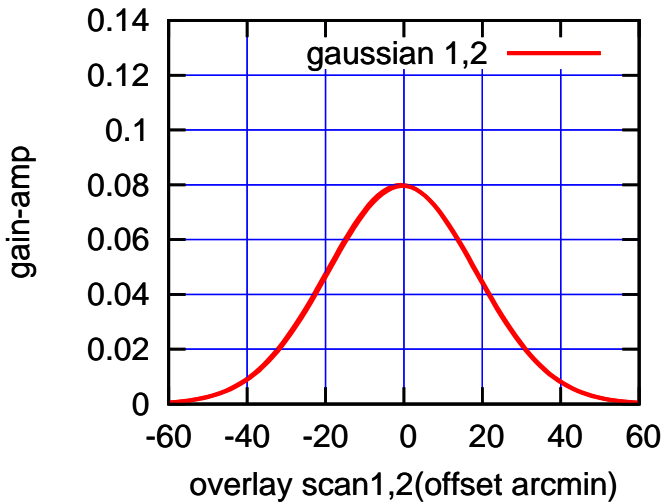
C12-175-EL OFF= 0.1'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.4'

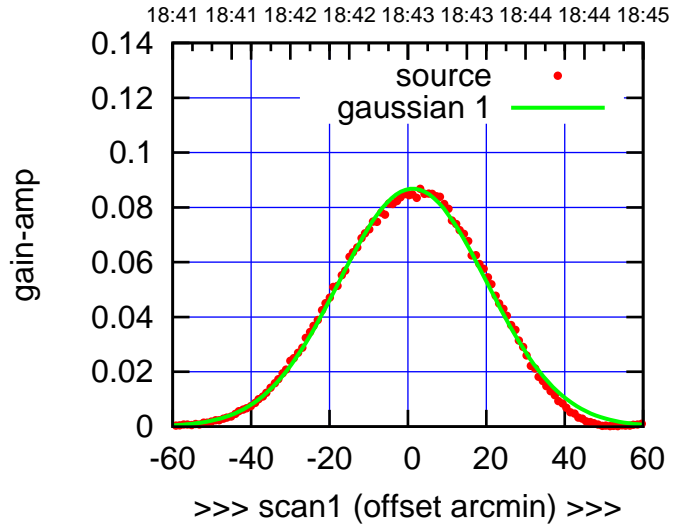
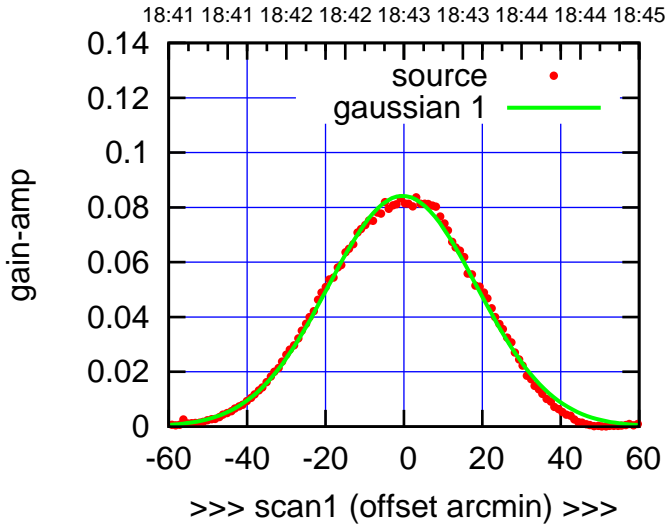
BACKLASH ERROR= 0.4'



(591 MHz.)

C13-130-EL OFF= -0.4'

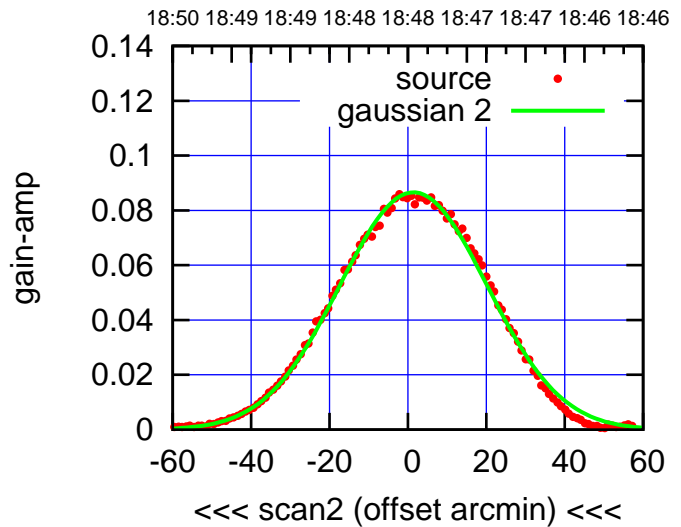
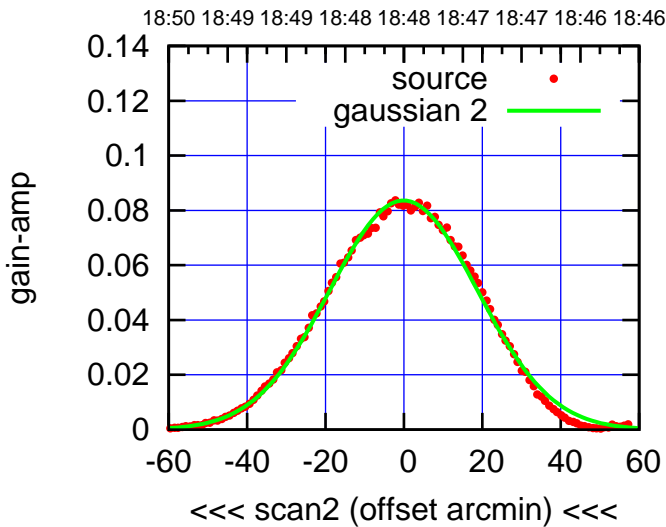
C13-175-EL OFF= 1.2'



(+30'/m) 24mar2016 18:43

C13-130-EL OFF= -0.1'

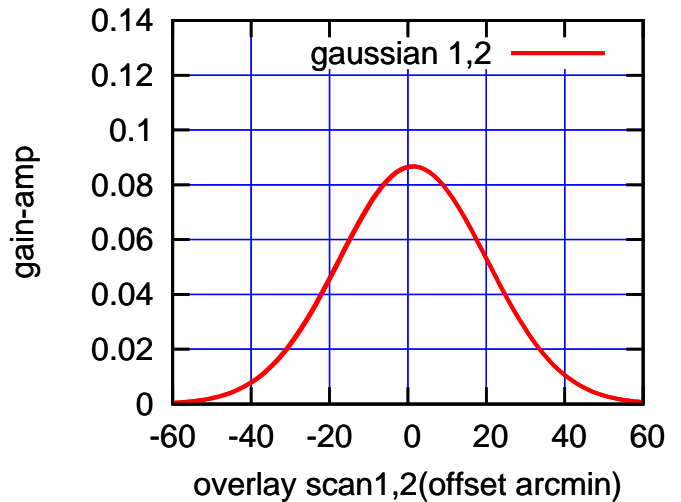
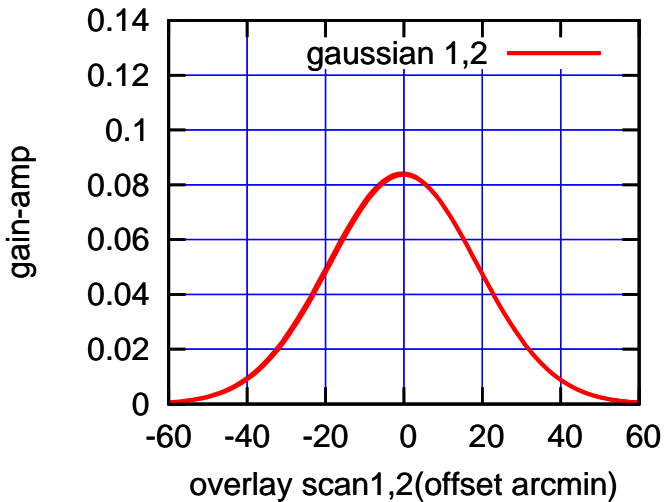
C13-175-EL OFF= 1.4'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.3'

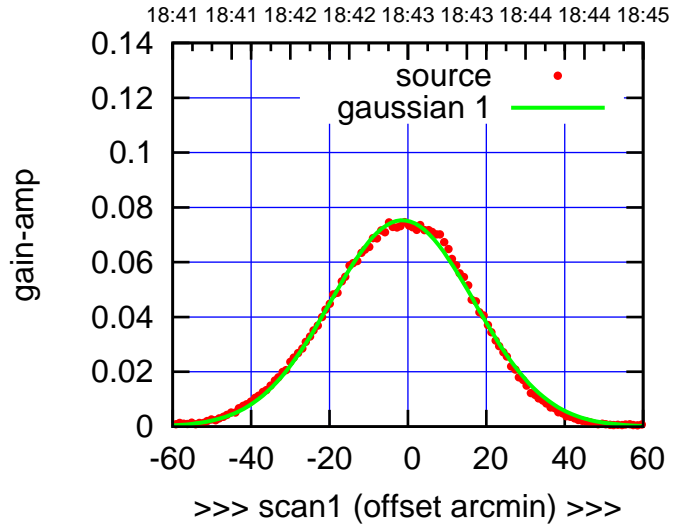
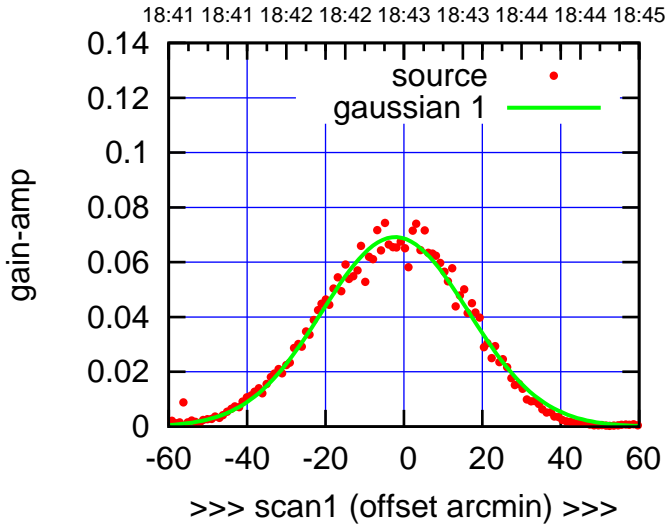
BACKLASH ERROR= 0.2'



(591 MHz.)

C14-130-EL OFF= -2.2'

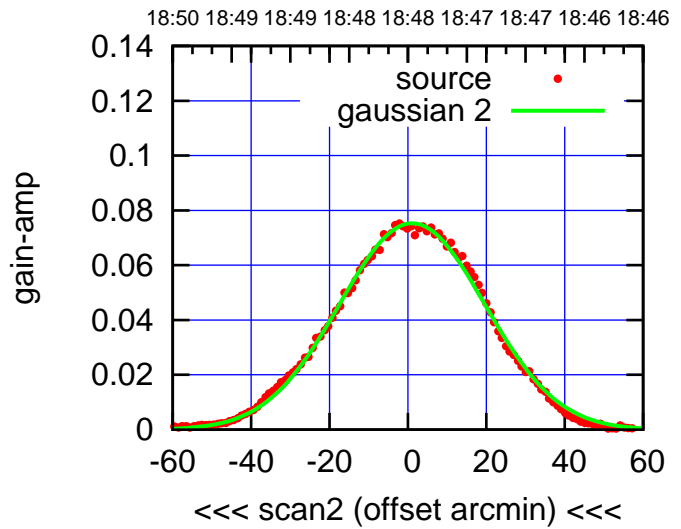
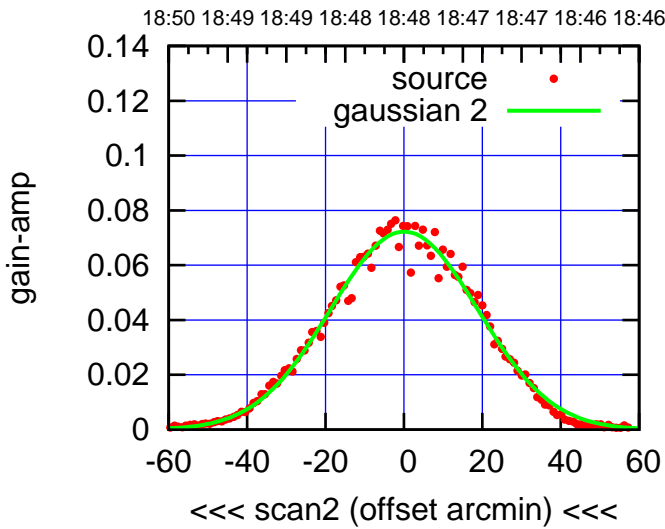
C14-175-EL OFF= -1.4'



(+30'/m) 24mar2016 18:43

C14-130-EL OFF= 0.1'

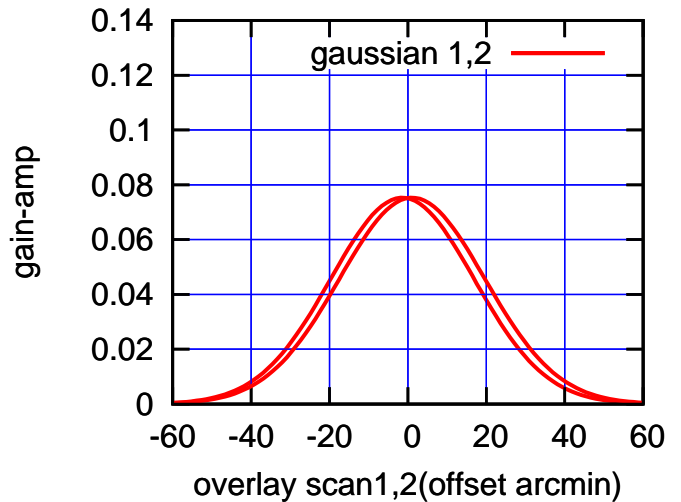
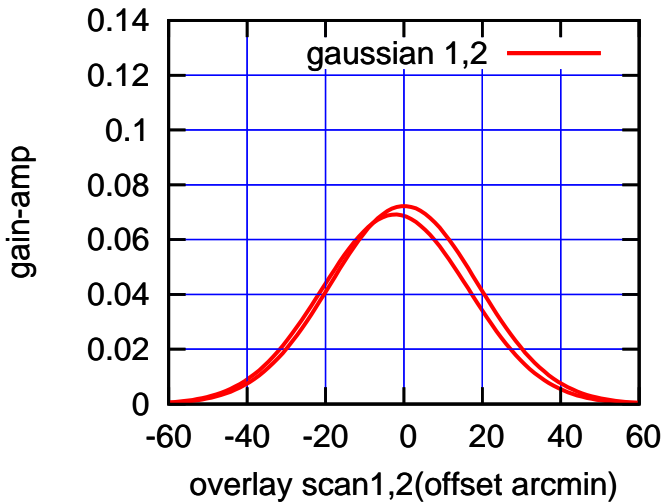
C14-175-EL OFF= 1.1'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 2.3'

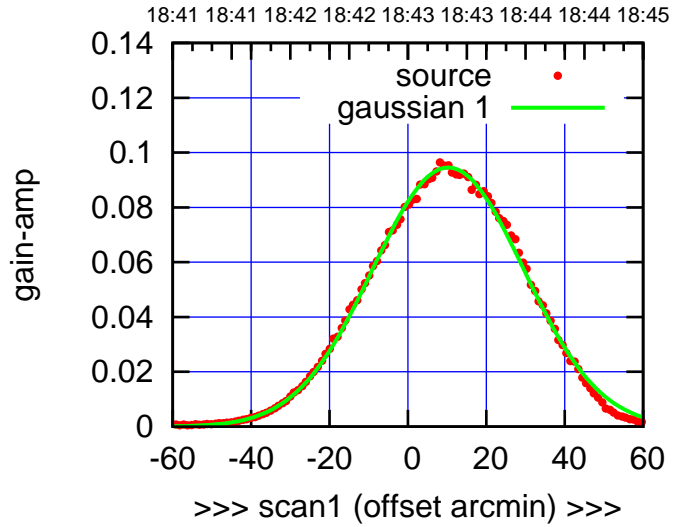
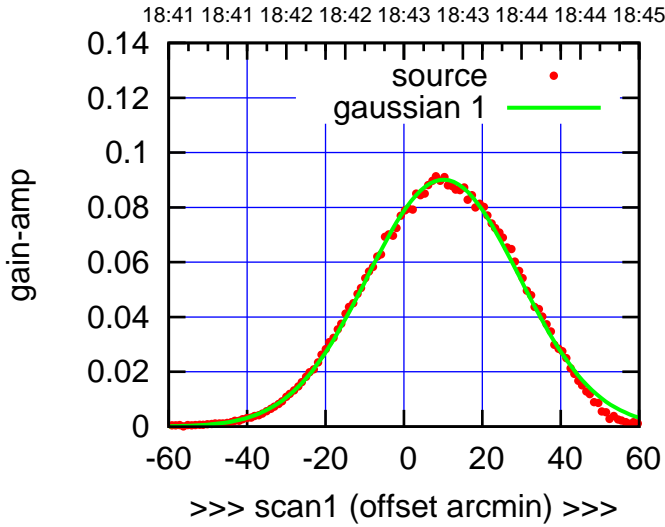
BACKLASH ERROR= 2.5'



(591 MHz.)

E02-130-EL OFF= 10.1'

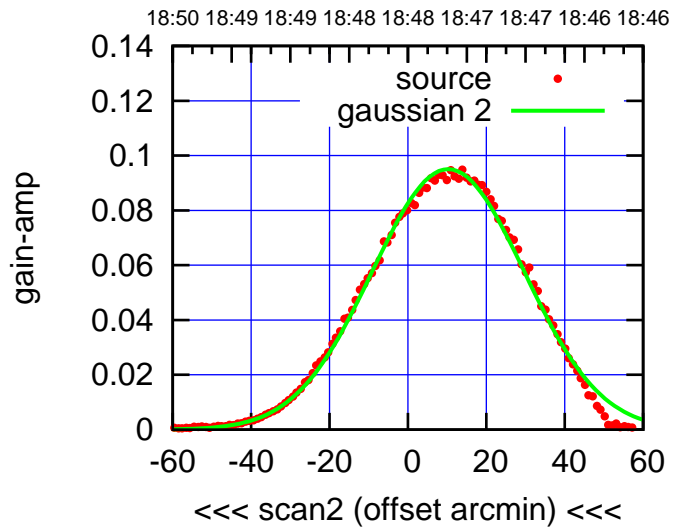
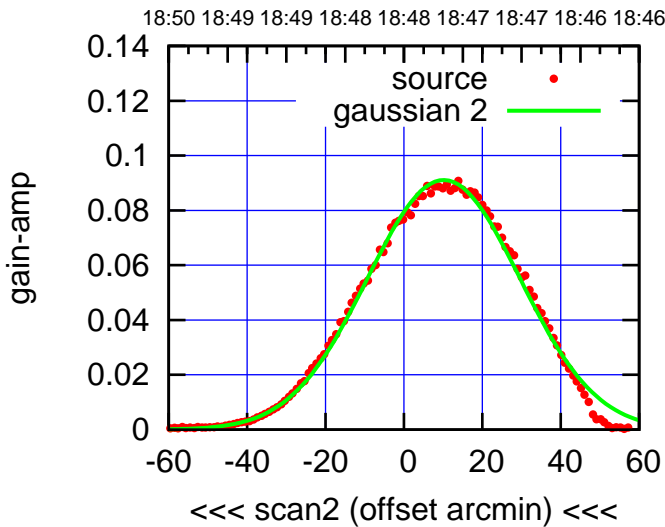
E02-175-EL OFF= 10.3'



(+30'/m) 24mar2016 18:43

E02-130-EL OFF= 10.2'

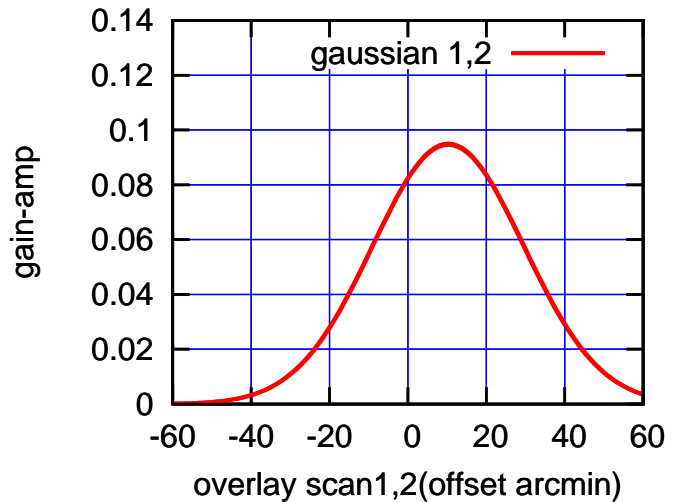
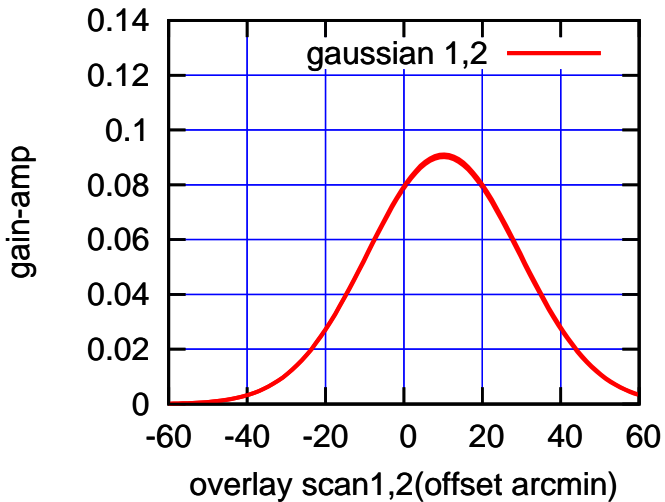
E02-175-EL OFF= 10.3'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.1'

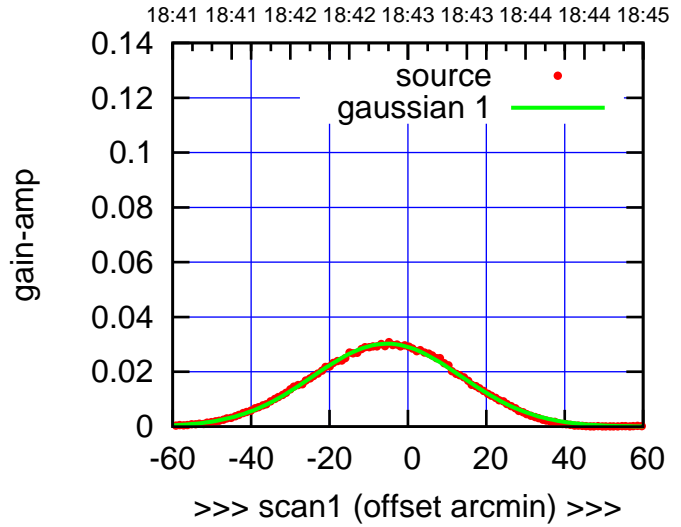
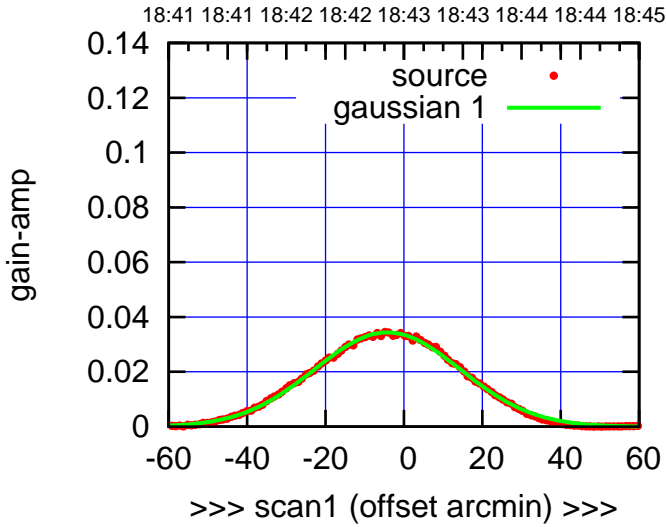
BACKLASH ERROR= 0.0'



(591 MHz.)

E03-130-EL OFF= -4.2'

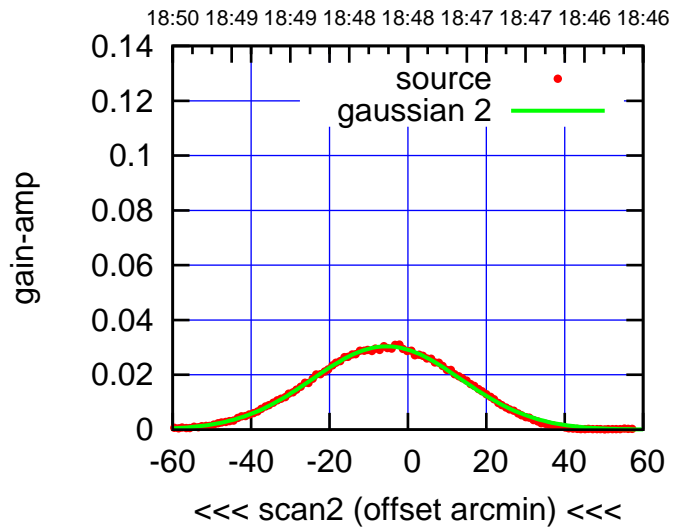
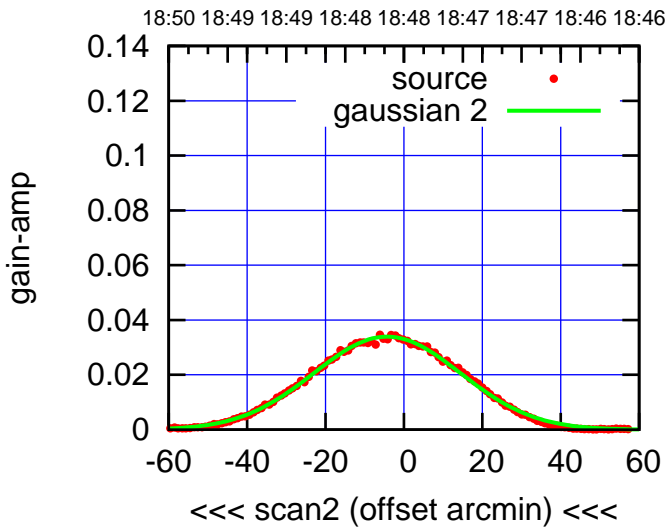
E03-175-EL OFF= -5.3'



(+30'/m) 24mar2016 18:43

E03-130-EL OFF= -4.3'

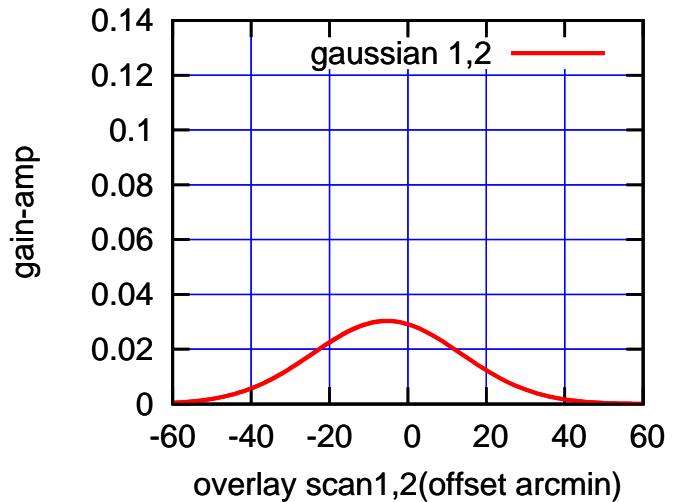
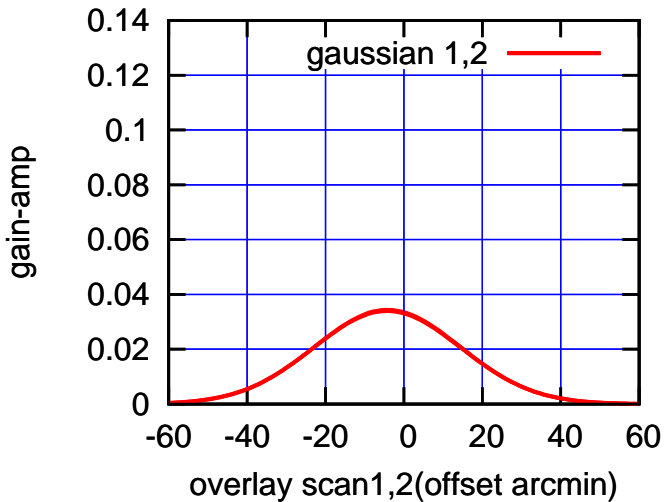
E03-175-EL OFF= -5.4'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.1'

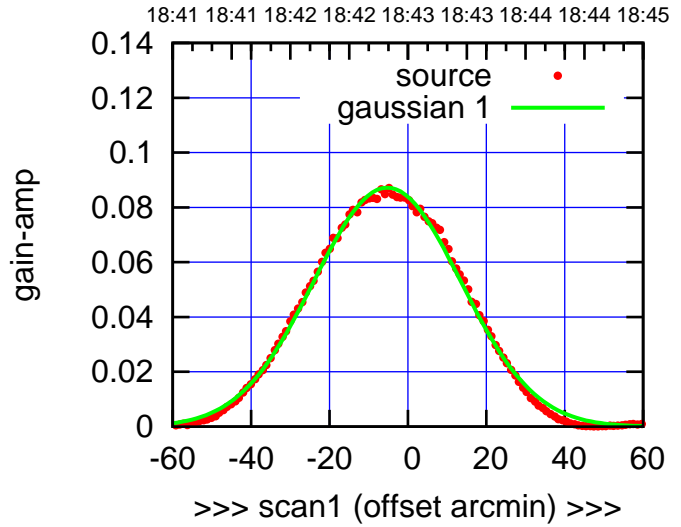
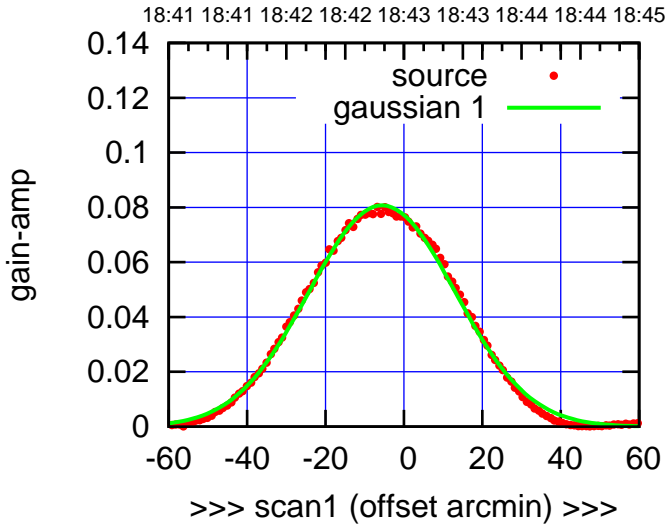
BACKLASH ERROR= 0.1'



(591 MHz.)

E04-130-EL OFF= -5.6'

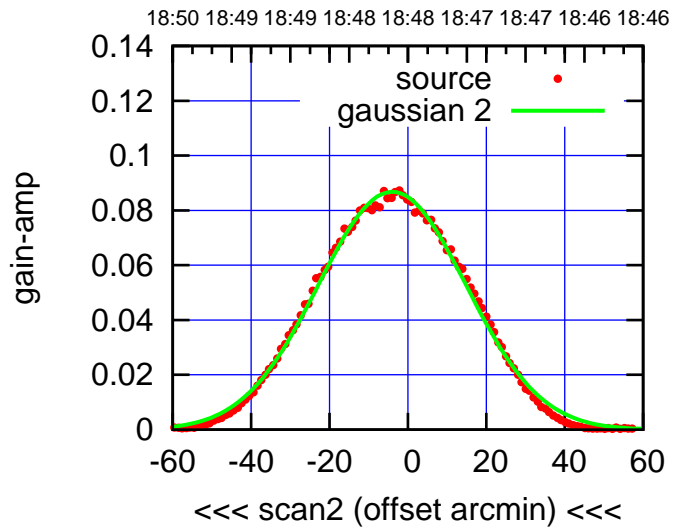
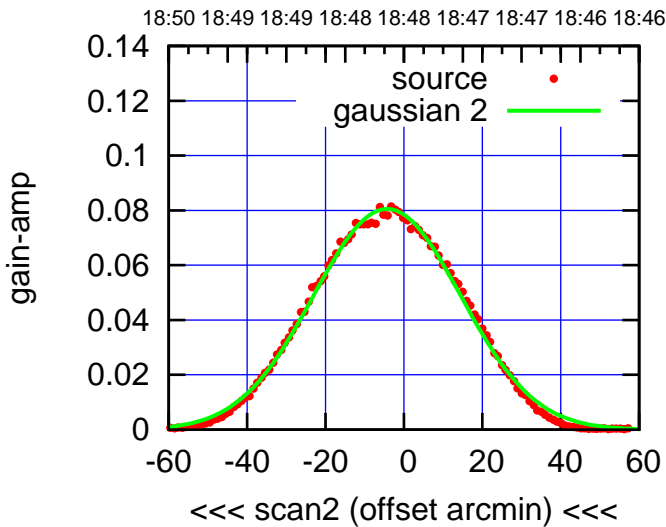
E04-175-EL OFF= -5.3'



(+30'/m) 24mar2016 18:43

E04-130-EL OFF= -4.3'

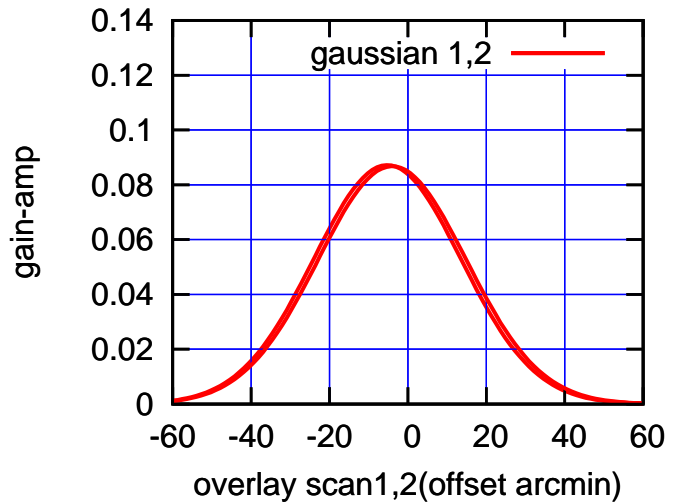
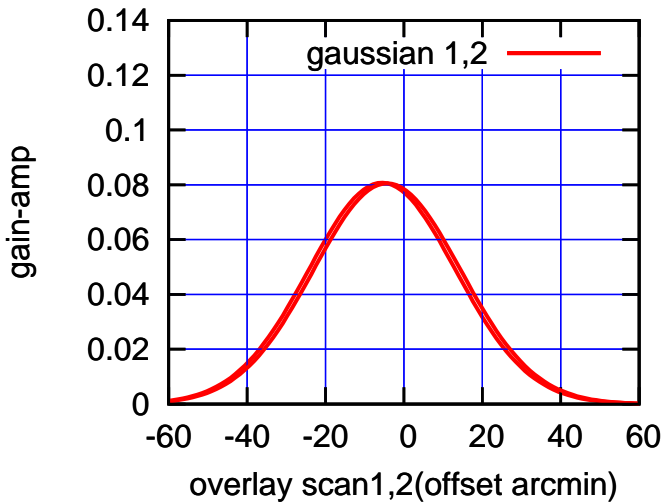
E04-175-EL OFF= -4.0'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 1.3'

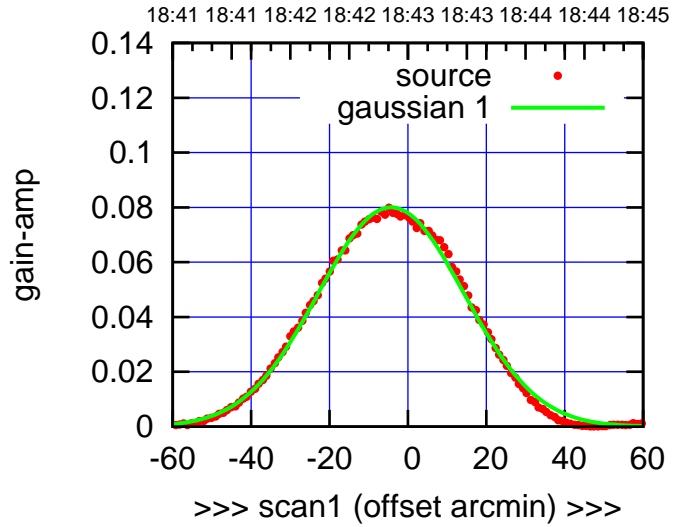
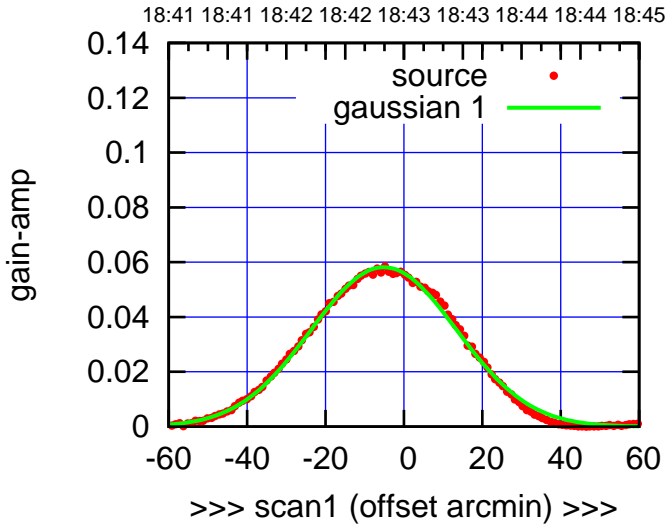
BACKLASH ERROR= 1.3'



(591 MHz.)

E05-130-EL OFF= -5.1'

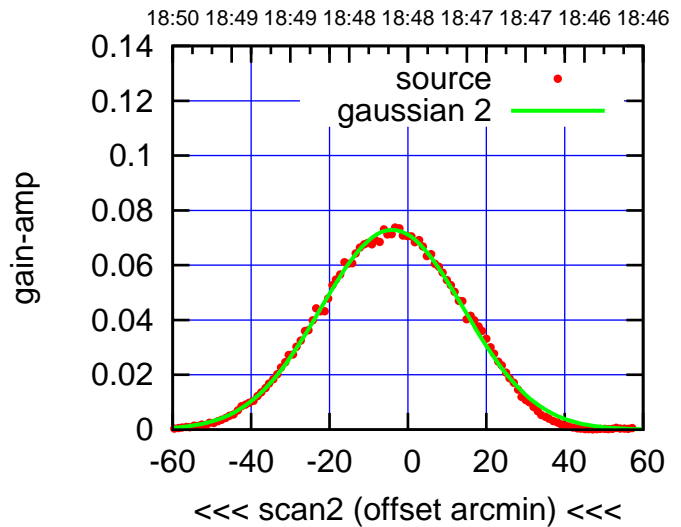
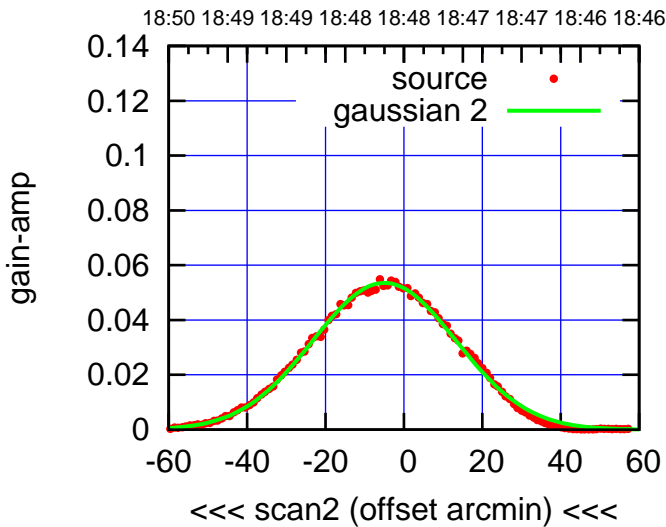
E05-175-EL OFF= -4.3'



(+30'/m) 24mar2016 18:43

E05-130-EL OFF= -5.0'

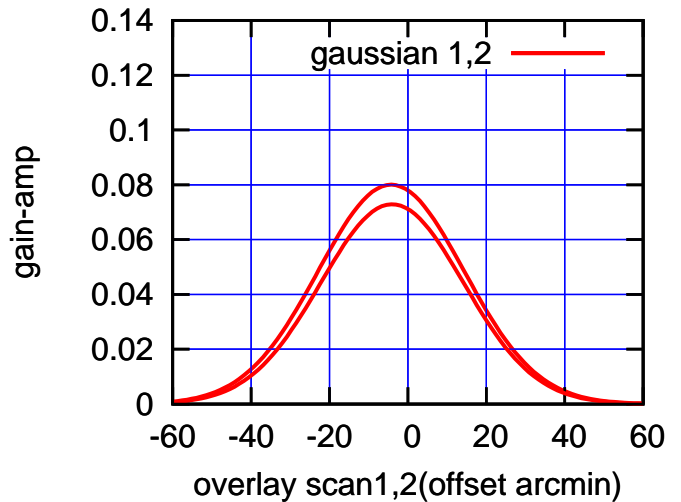
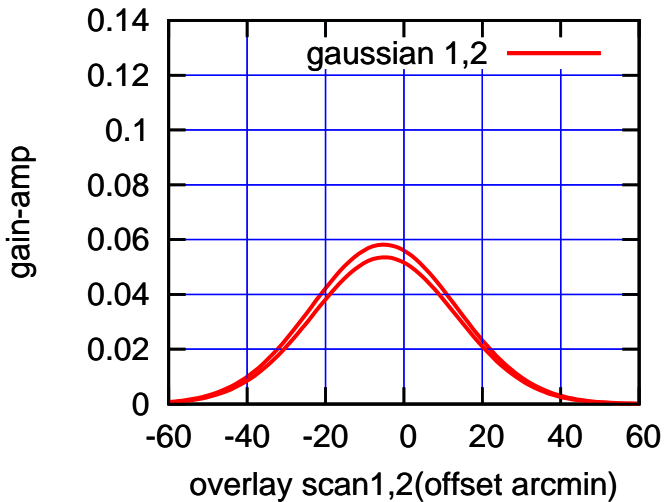
E05-175-EL OFF= -4.0'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.1'

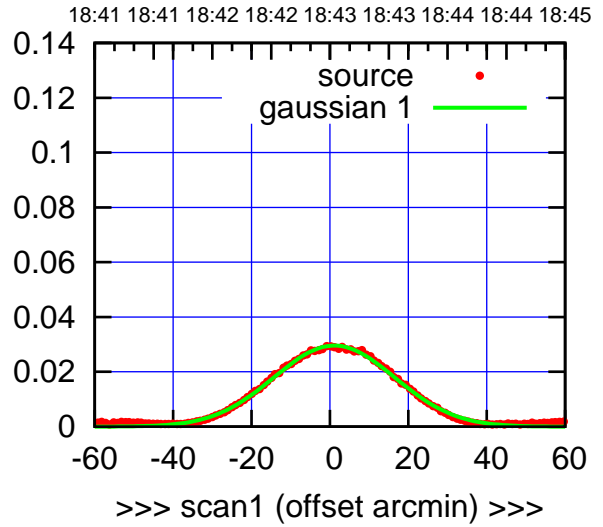
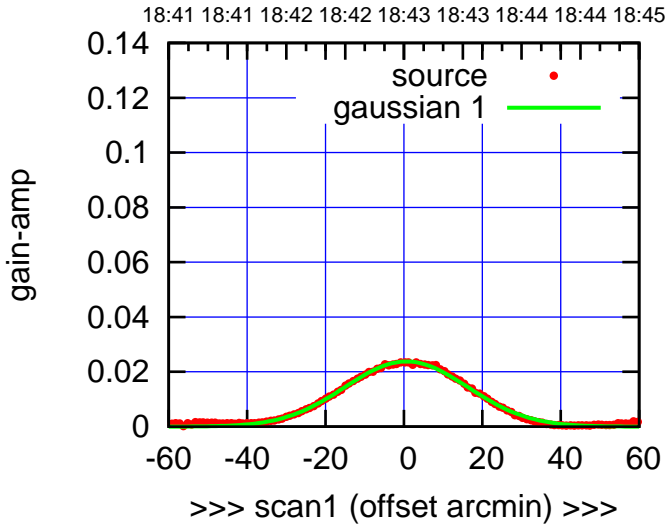
BACKLASH ERROR= 0.3'



(591 MHz.)

E06-130-EL OFF= 0.6'

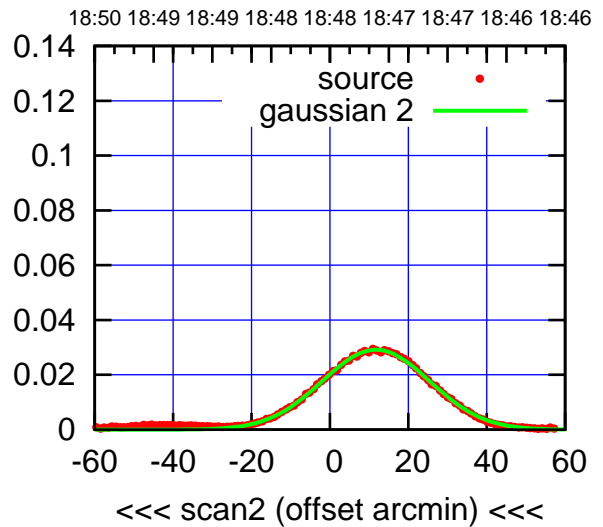
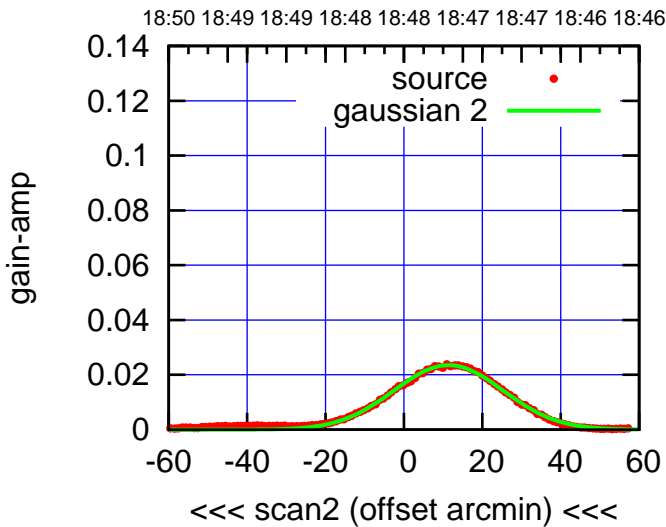
E06-175-EL OFF= 1.1'



(+30'/m) 24mar2016 18:43

E06-130-EL OFF= 11.4'

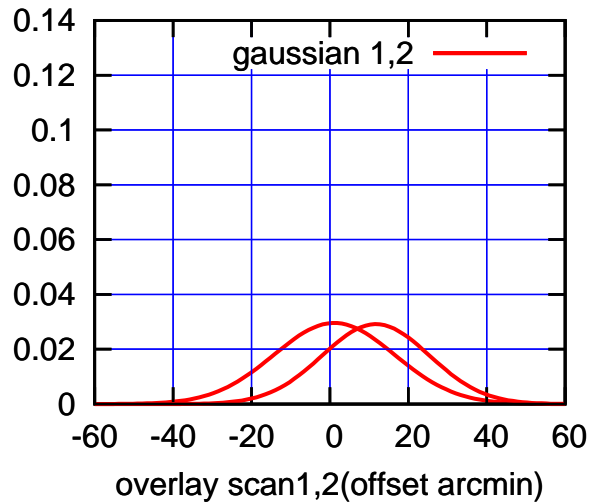
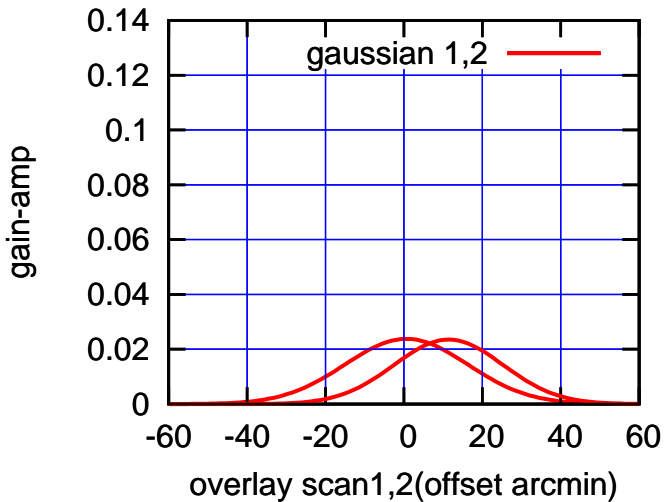
E06-175-EL OFF= 11.7'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 10.8'

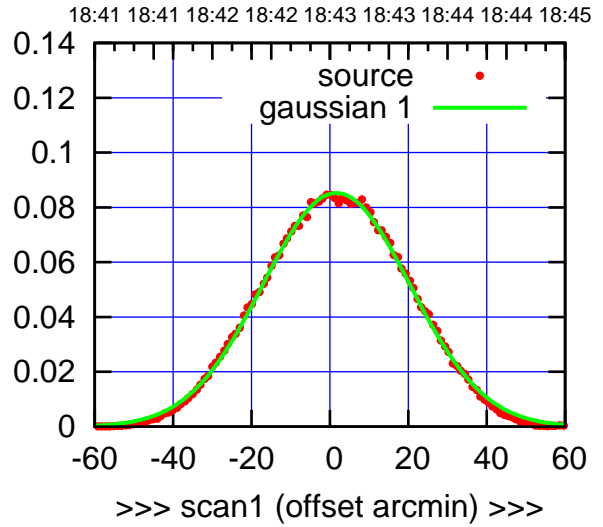
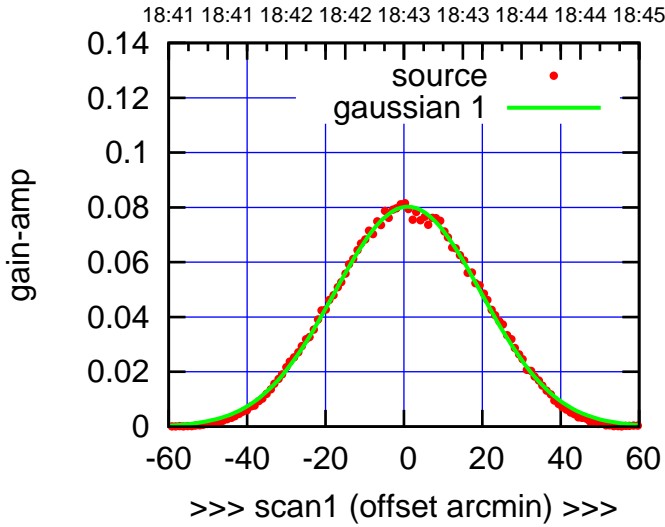
BACKLASH ERROR= 10.6'



(591 MHz.)

S01-130-EL OFF= 1.0'

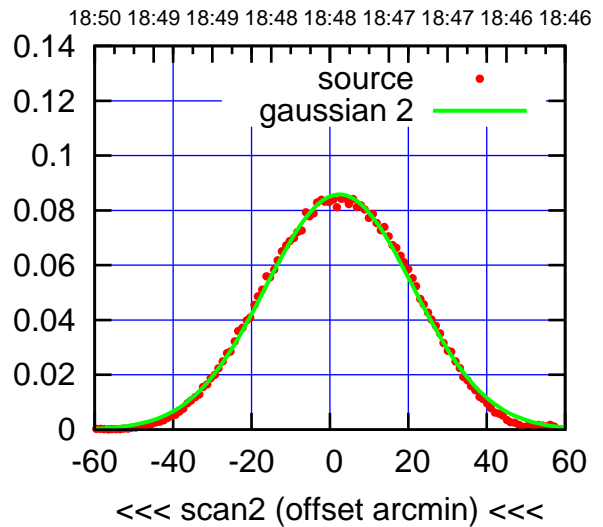
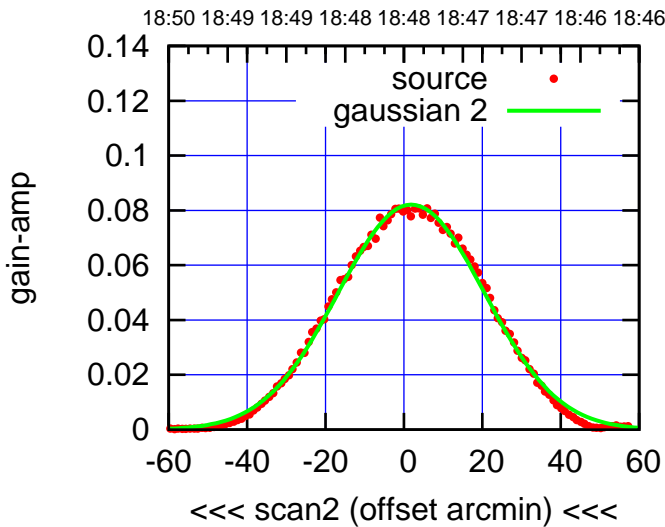
S01-175-EL OFF= 1.7'



(+30'/m) 24mar2016 18:43

S01-130-EL OFF= 1.9'

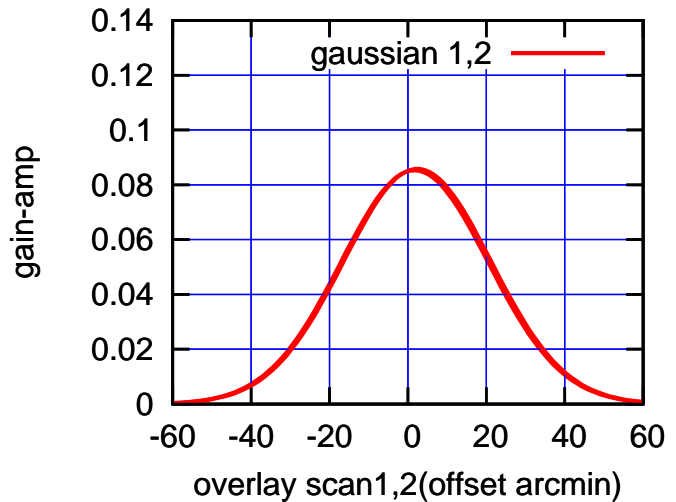
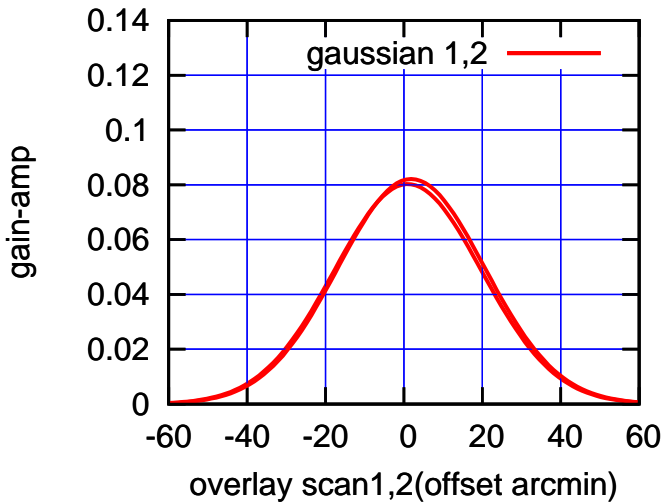
S01-175-EL OFF= 2.4'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.9'

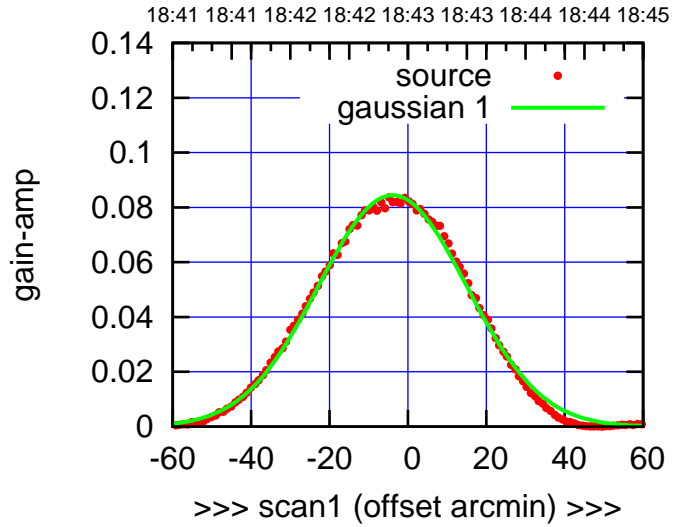
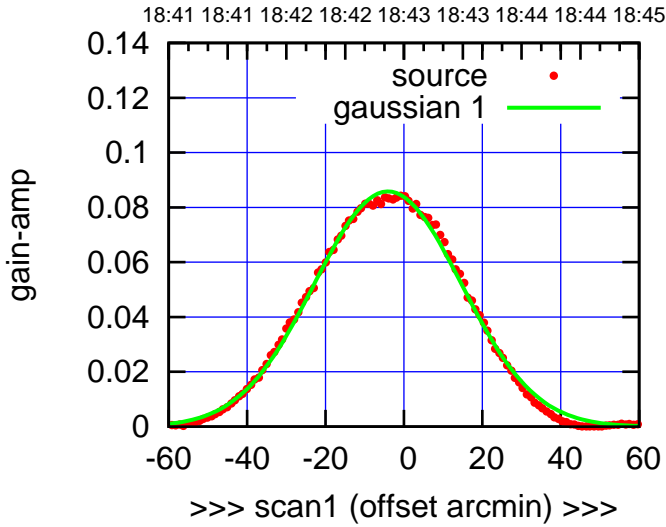
BACKLASH ERROR= 0.7'



(591 MHz.)

S02-130-EL OFF= -4.1'

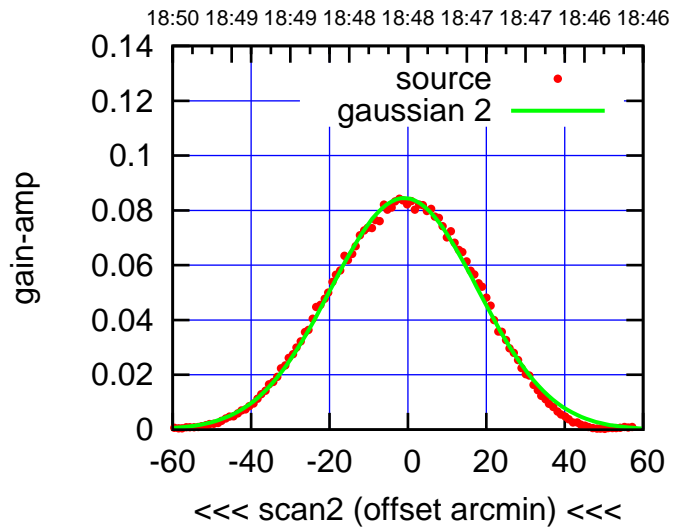
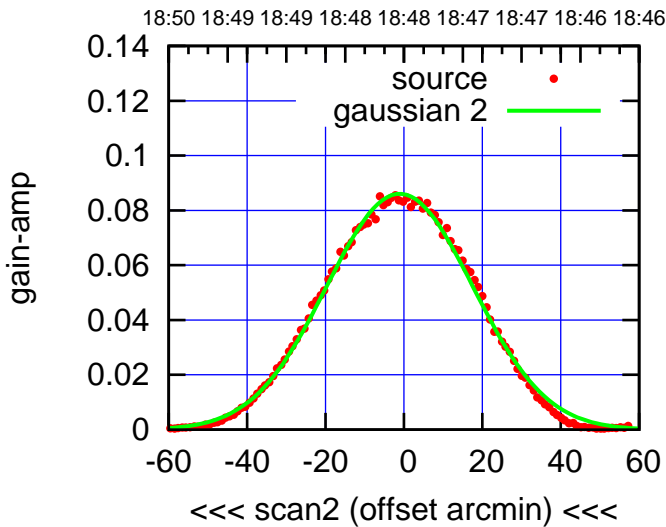
S02-175-EL OFF= -3.9'



(+30'/m) 24mar2016 18:43

S02-130-EL OFF= -1.1'

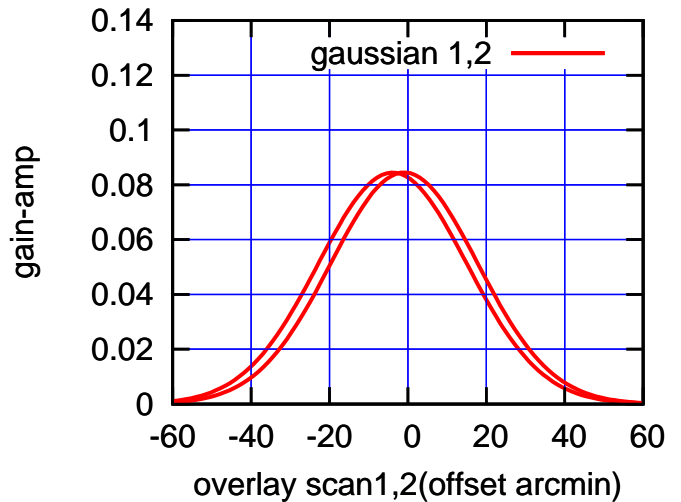
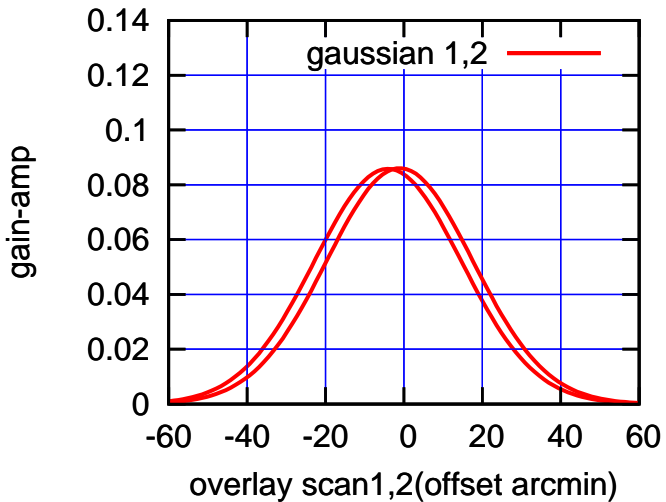
S02-175-EL OFF= -0.9'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 3.0'

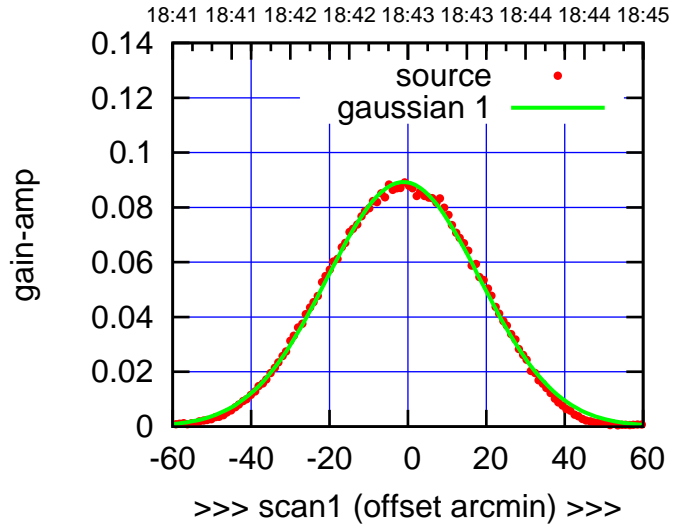
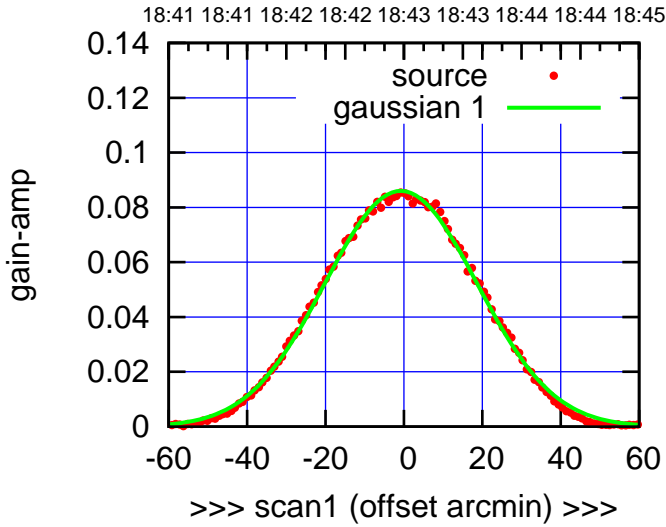
BACKLASH ERROR= 3.0'



(591 MHz.)

S03-130-EL OFF= -0.8'

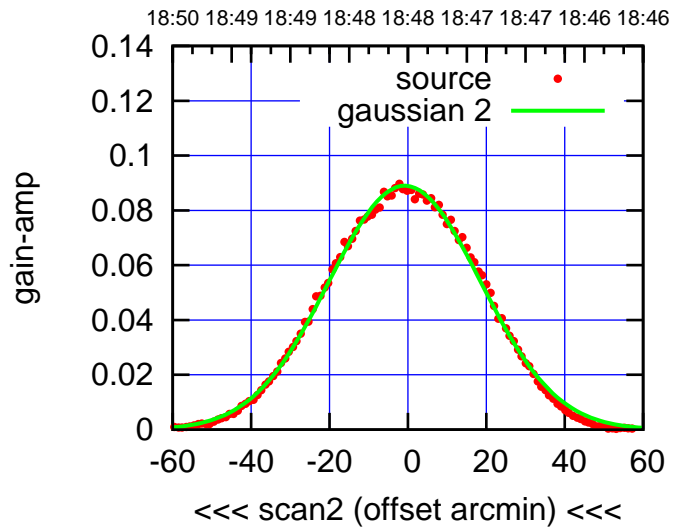
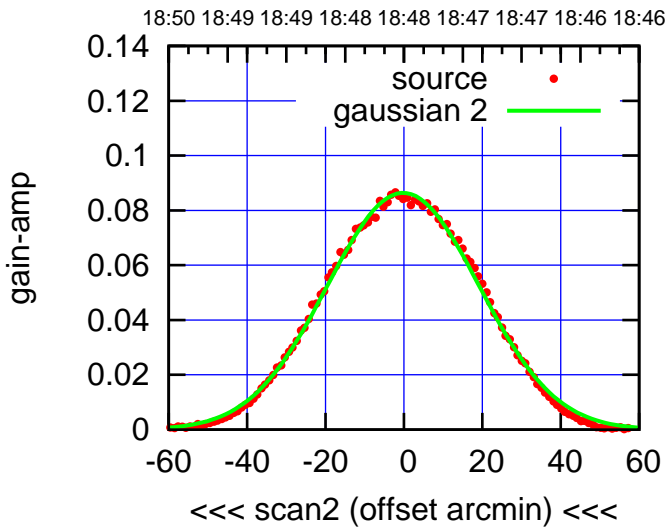
S03-175-EL OFF= -1.2'



(+30'/m) 24mar2016 18:43

S03-130-EL OFF= -0.2'

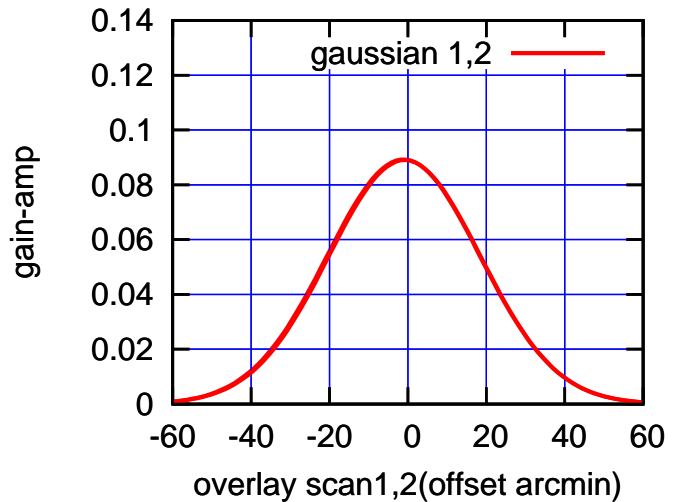
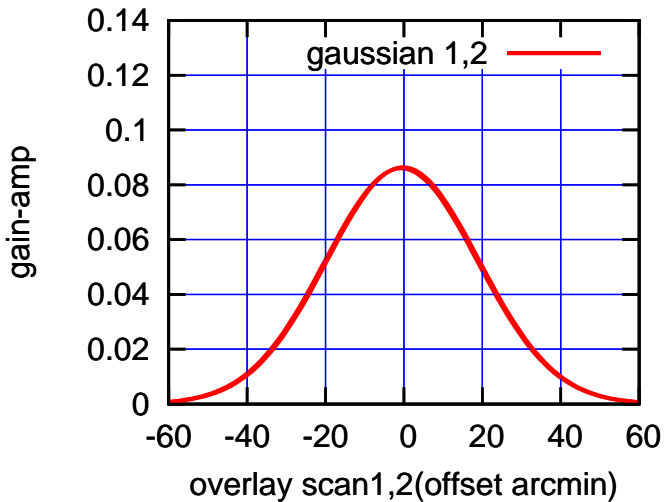
S03-175-EL OFF= -0.8'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.6'

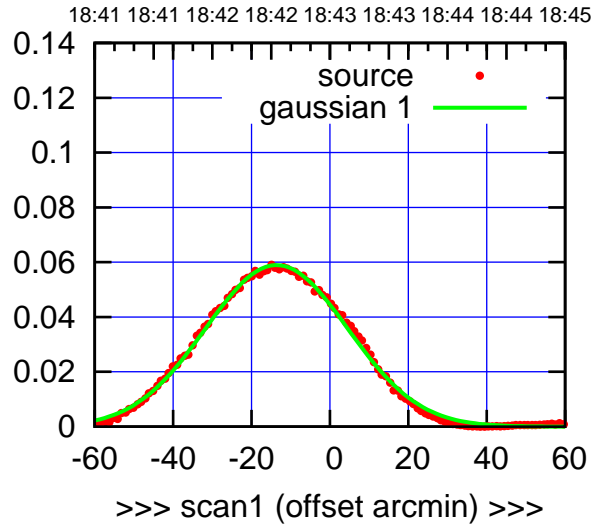
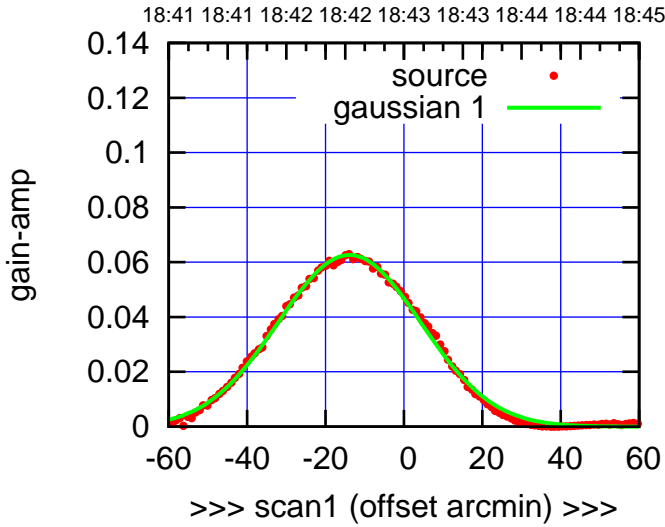
BACKLASH ERROR= 0.4'



(591 MHz.)

S04-130-EL OFF= -13.9'

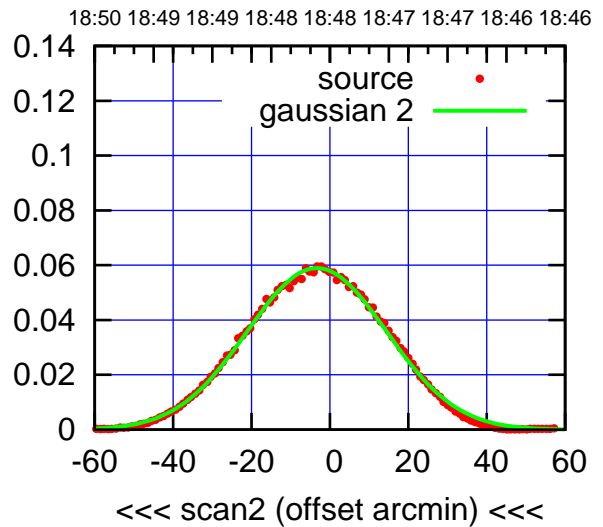
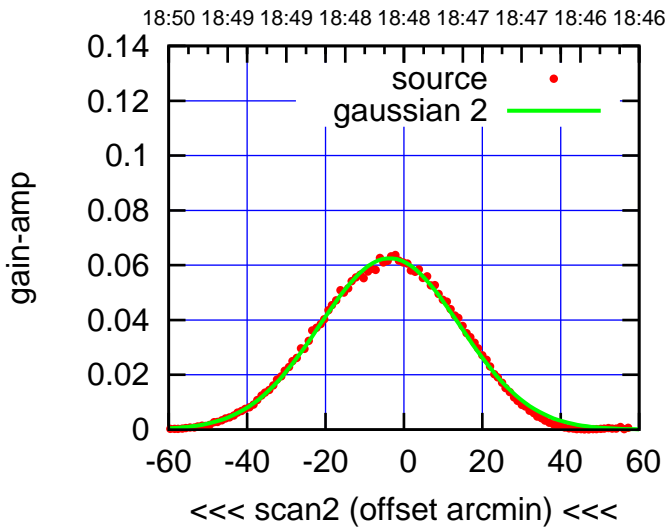
S04-175-EL OFF= -13.6'



(+30'/m) 24mar2016 18:43

S04-130-EL OFF= -3.6'

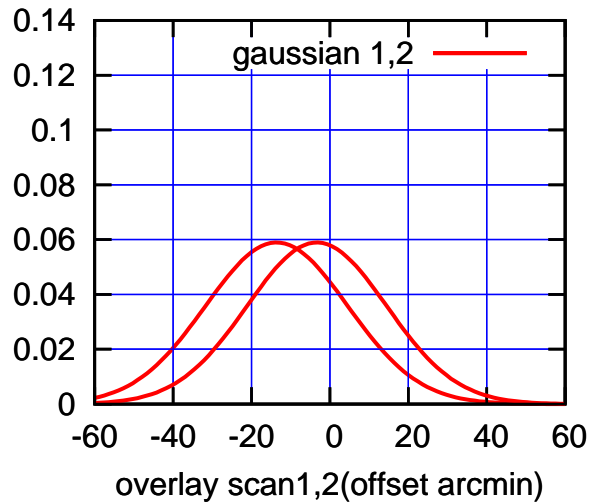
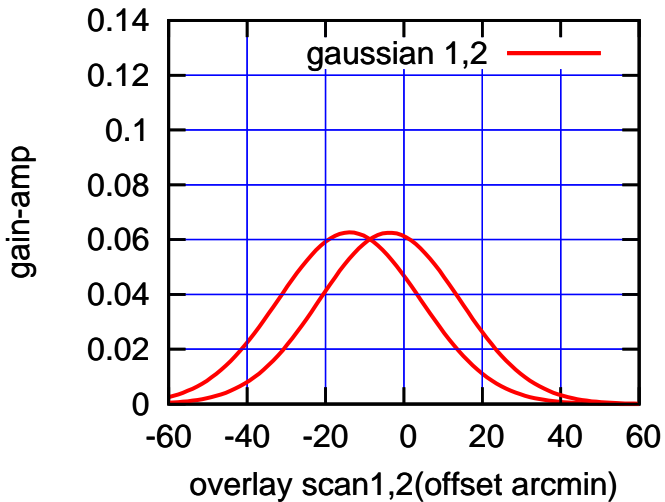
S04-175-EL OFF= -3.3'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 10.3'

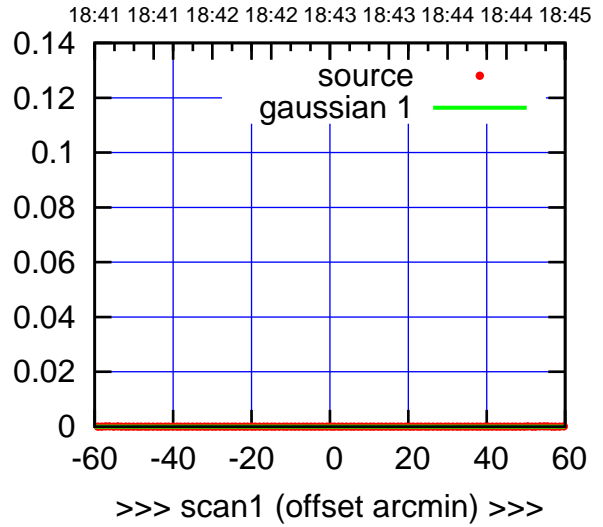
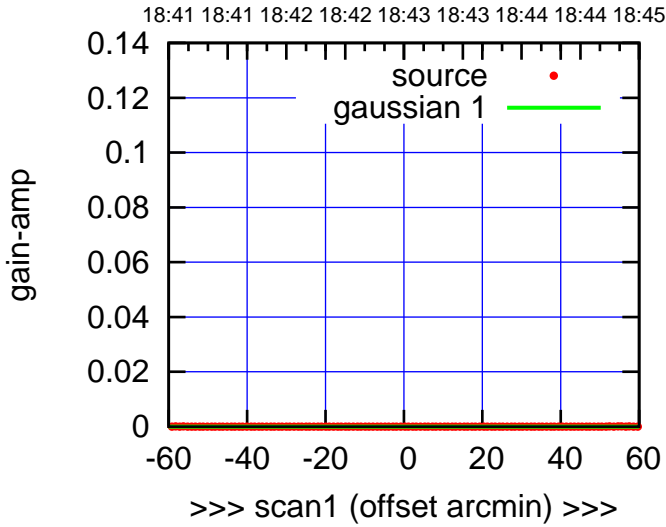
BACKLASH ERROR= 10.3'



(591 MHz.)

S06-130-EL OFF= 0.0'

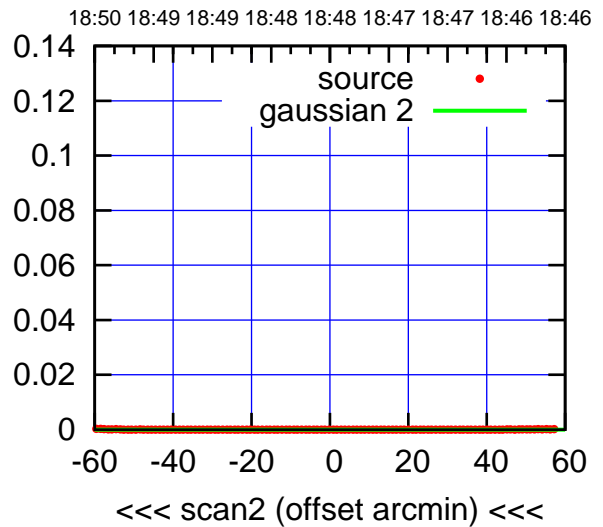
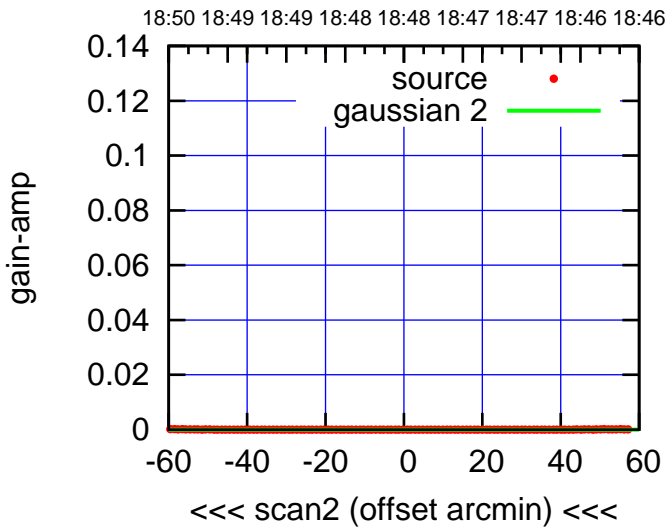
S06-175-EL OFF= 0.0'



(+30'/m) 24mar2016 18:43

S06-130-EL OFF= 0.0'

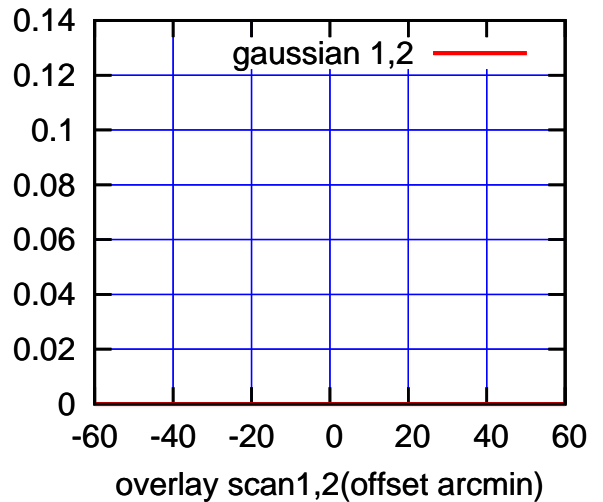
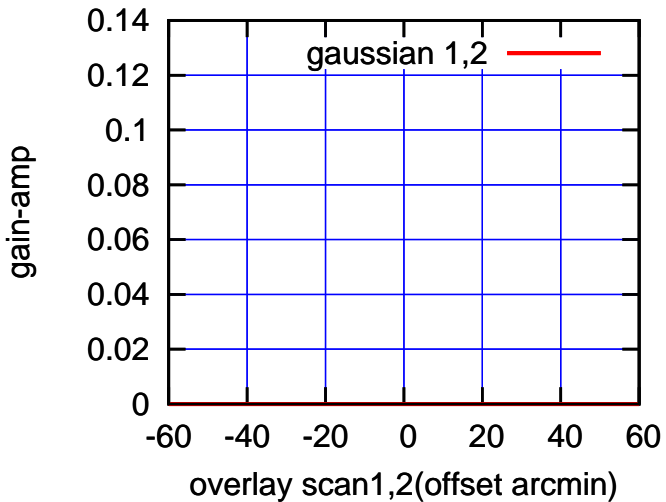
S06-175-EL OFF= 0.0'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.0'

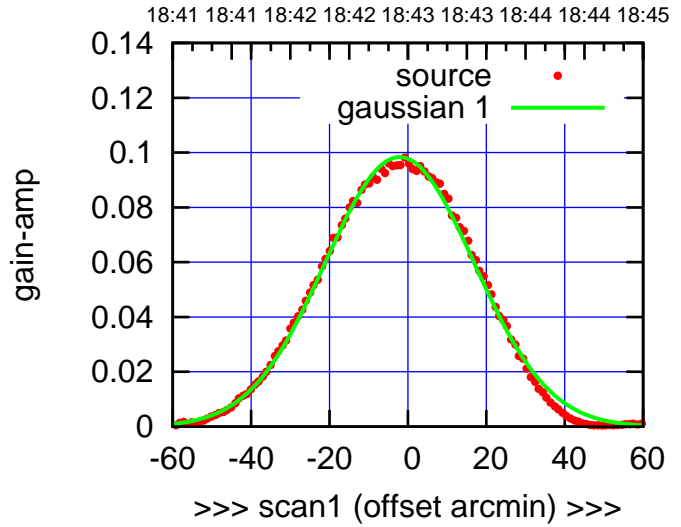
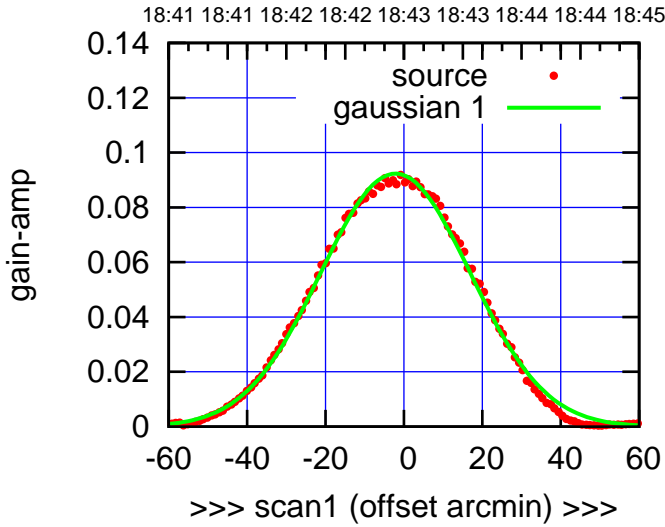
BACKLASH ERROR= 0.0'



(591 MHz.)

W01-130-EL OFF= -2.2'

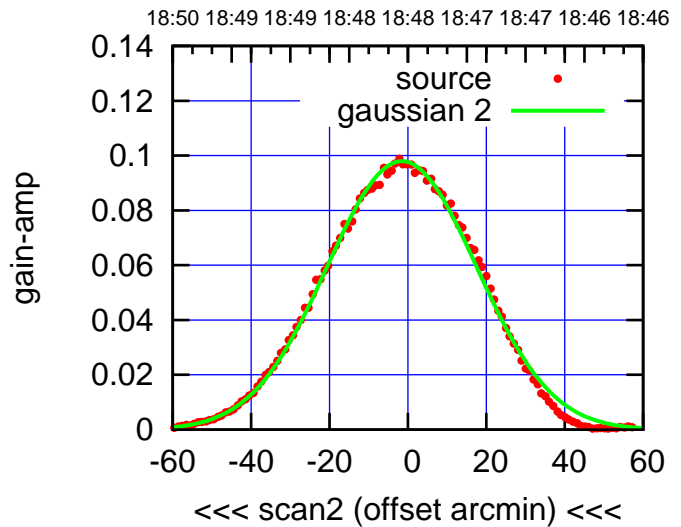
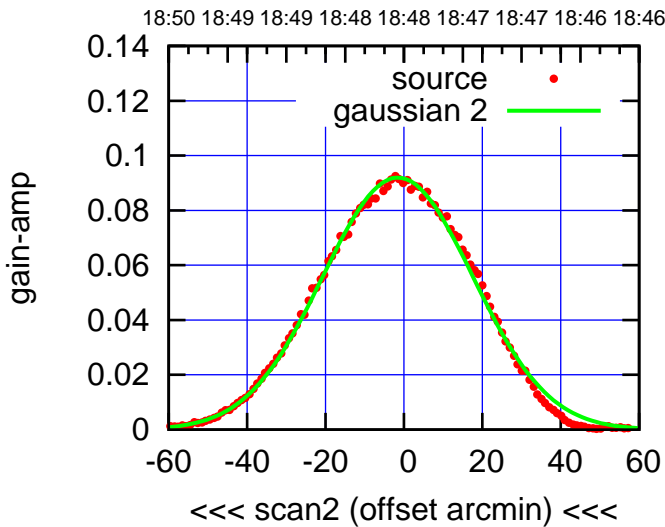
W01-175-EL OFF= -2.1'



(+30'/m) 24mar2016 18:43

W01-130-EL OFF= -1.6'

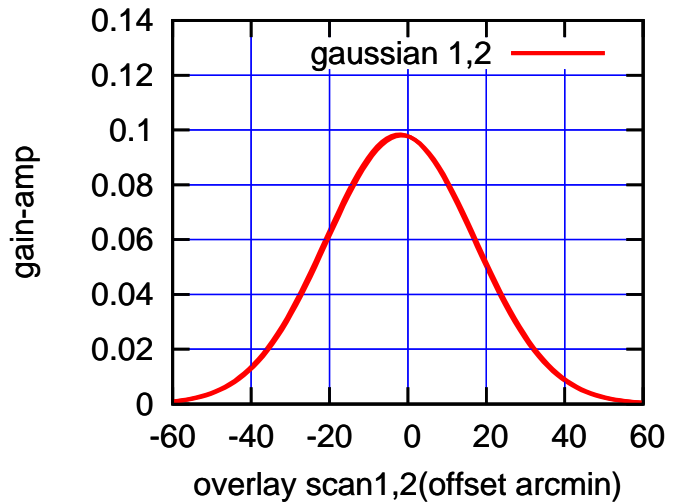
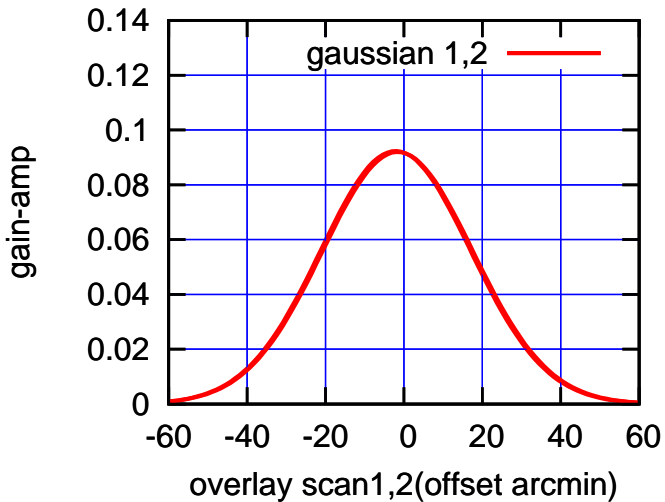
W01-175-EL OFF= -1.6'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.6'

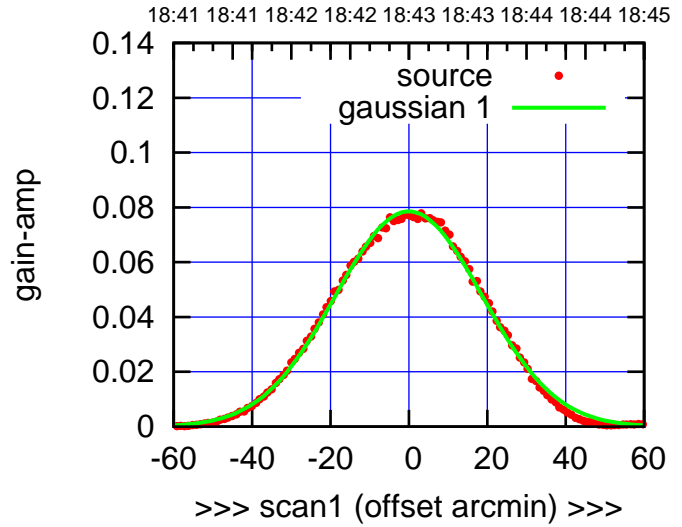
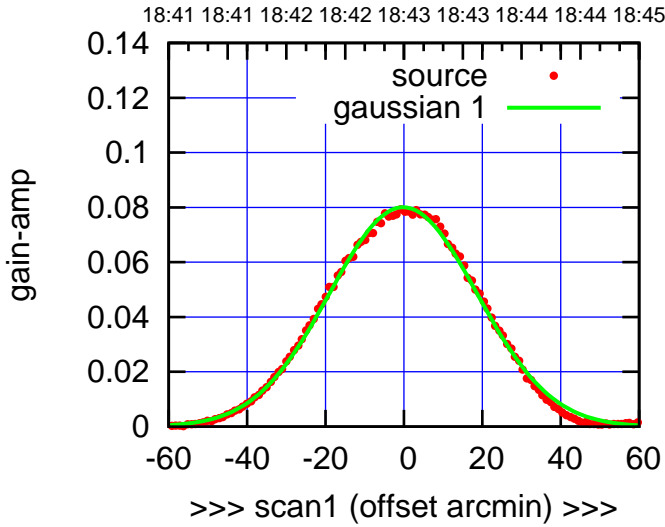
BACKLASH ERROR= 0.5'



(591 MHz.)

W02-130-EL OFF= -0.2'

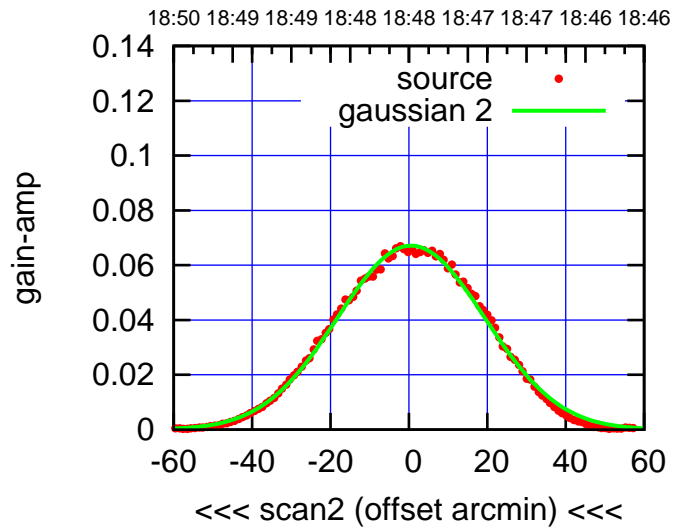
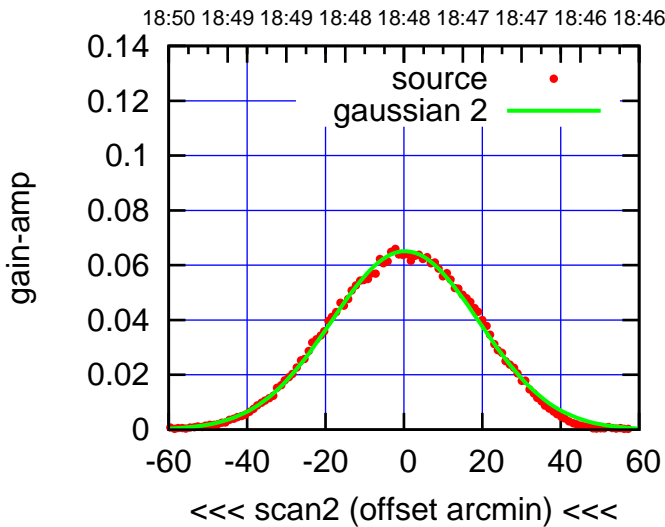
W02-175-EL OFF= -0.0'



(+30'/m) 24mar2016 18:43

W02-130-EL OFF= 0.3'

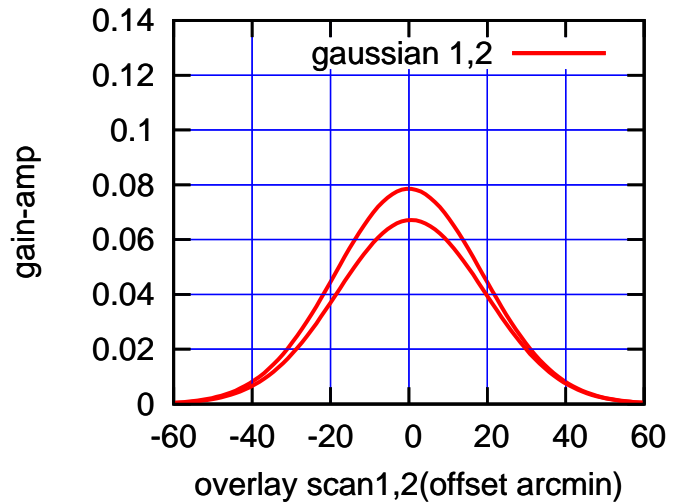
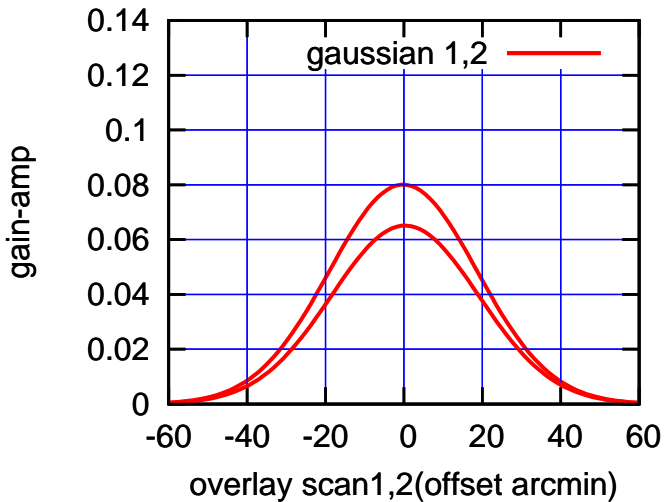
W02-175-EL OFF= 0.6'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.5'

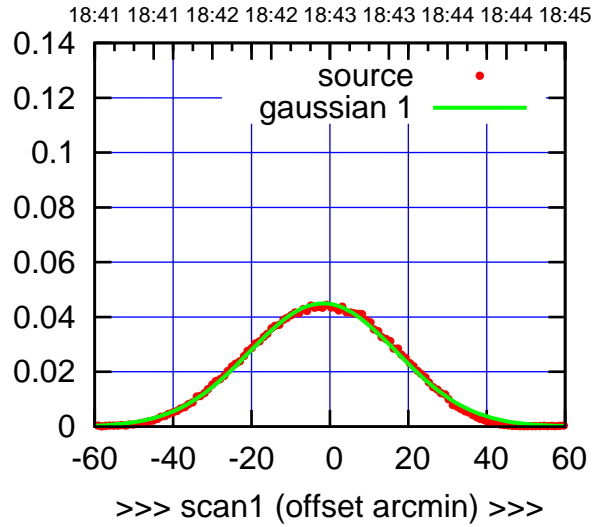
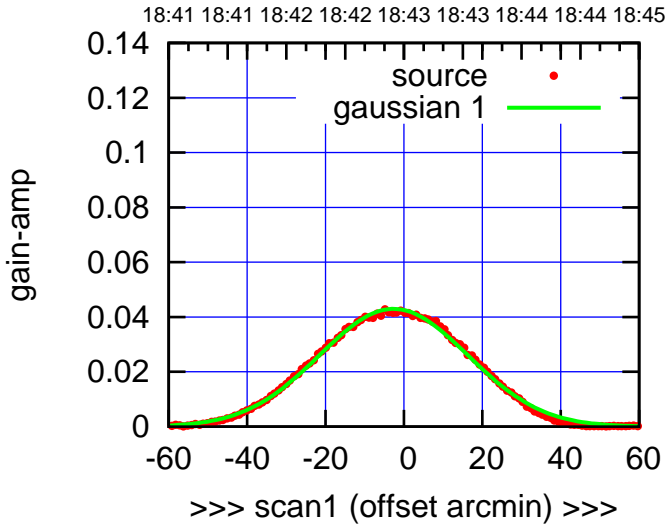
BACKLASH ERROR= 0.6'



(591 MHz.)

W03-130-EL OFF= -2.6'

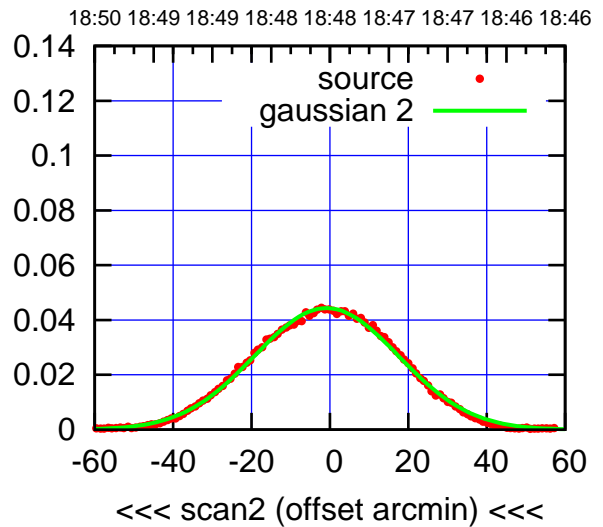
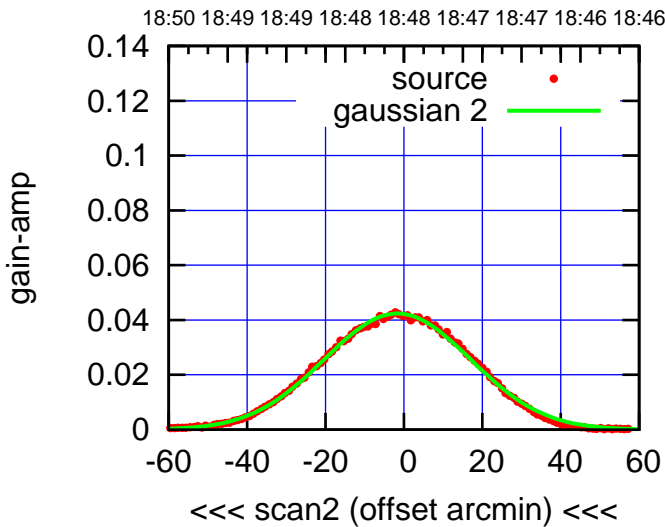
W03-175-EL OFF= -1.7'



(+30'/m) 24mar2016 18:43

W03-130-EL OFF= -1.6'

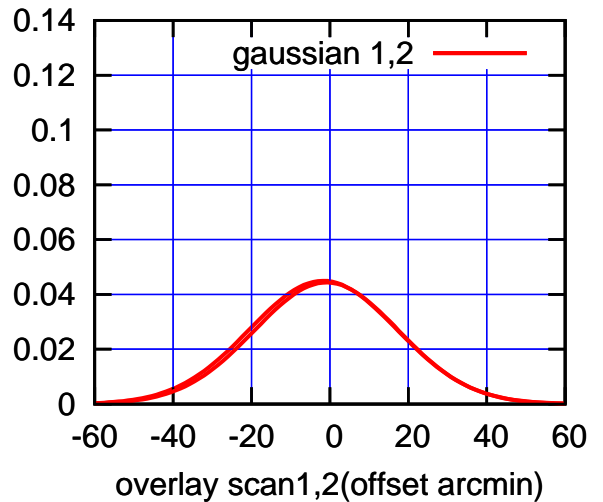
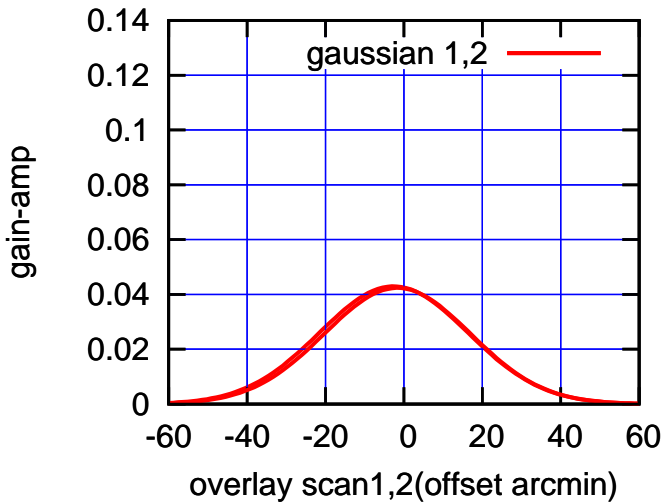
W03-175-EL OFF= -0.9'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 1.0'

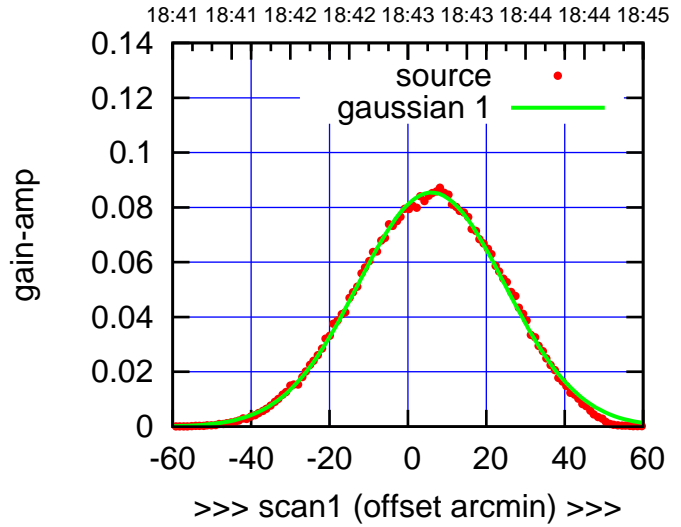
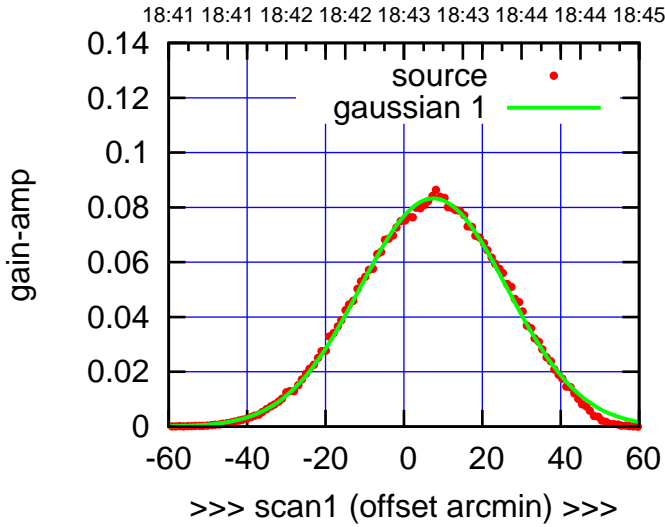
BACKLASH ERROR= 0.8'



(591 MHz.)

W04-130-EL OFF= 7.6'

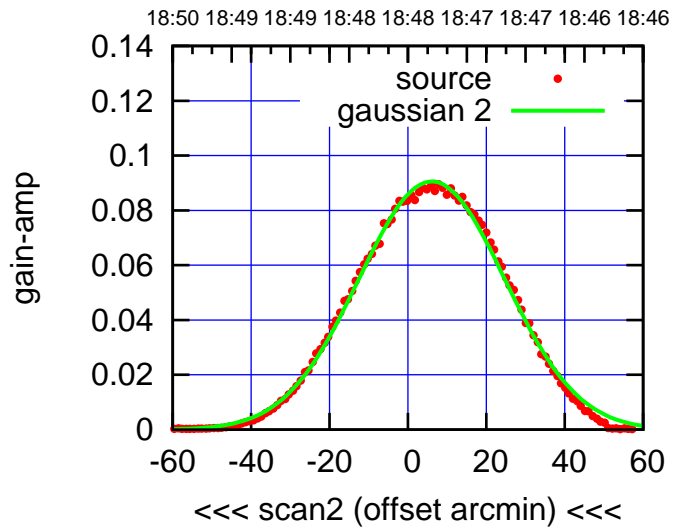
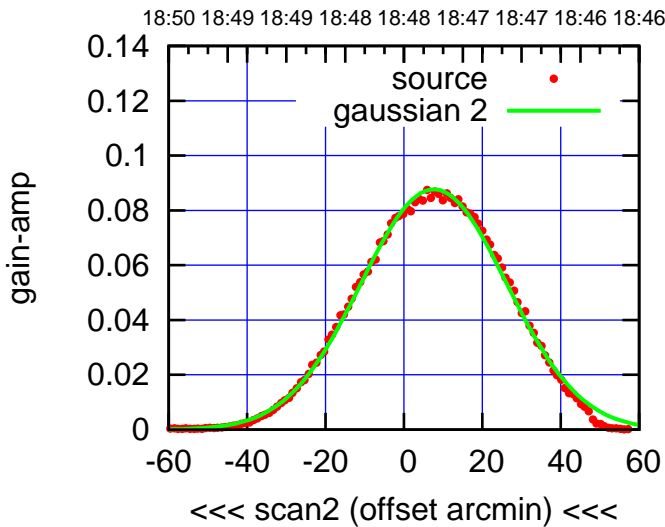
W04-175-EL OFF= 6.0'



(+30'/m) 24mar2016 18:43

W04-130-EL OFF= 7.6'

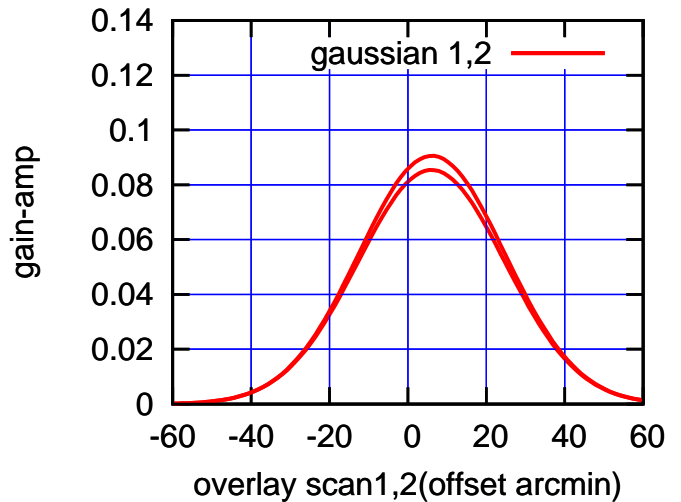
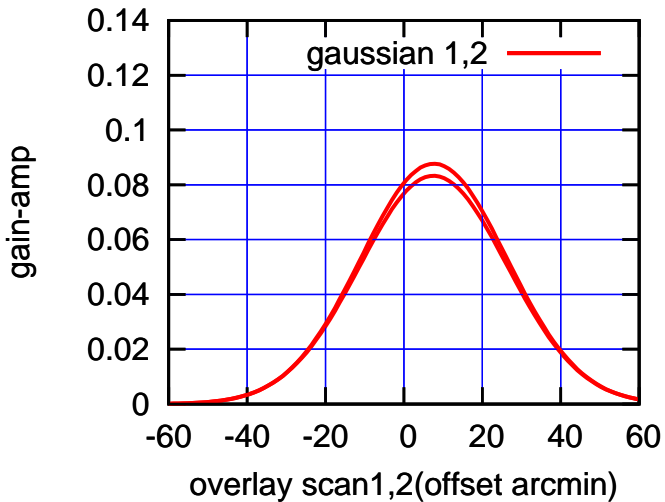
W04-175-EL OFF= 6.1'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.0'

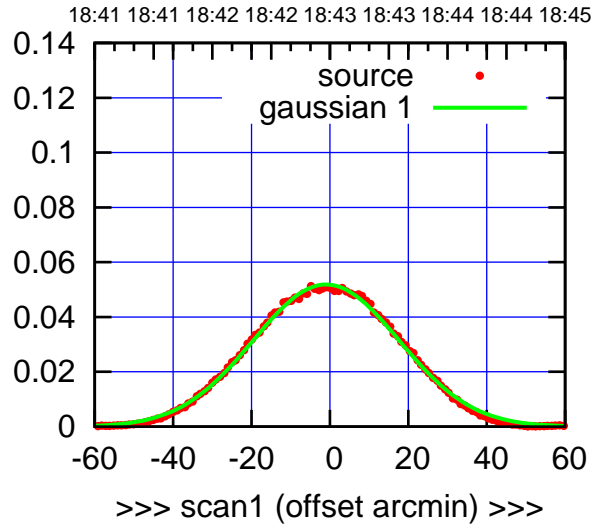
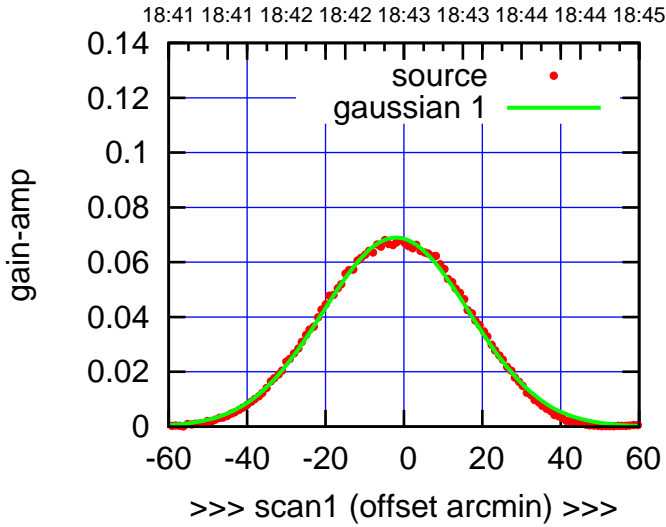
BACKLASH ERROR= 0.1'



(591 MHz.)

W05-130-EL OFF= -2.0'

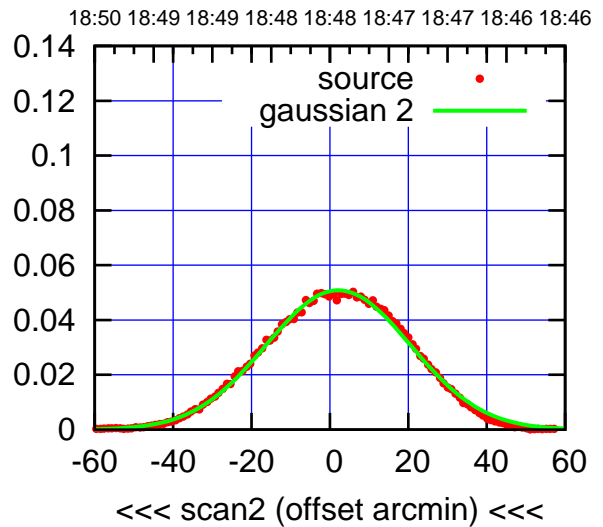
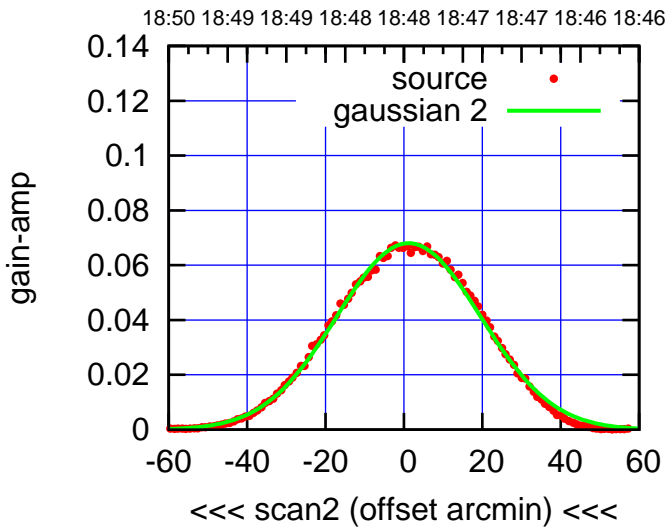
W05-175-EL OFF= -1.0'



(+30'/m) 24mar2016 18:43

W05-130-EL OFF= 1.2'

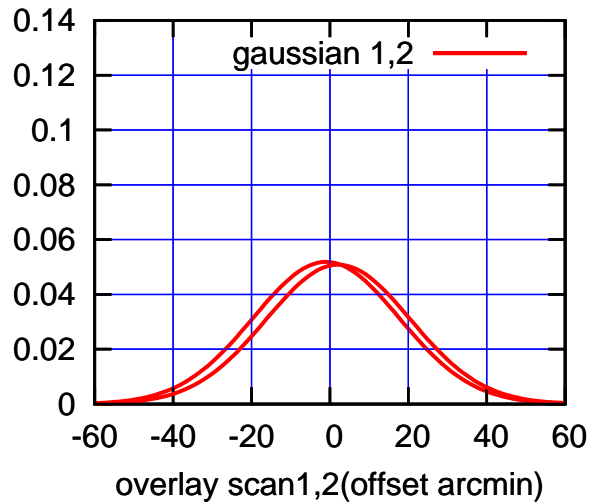
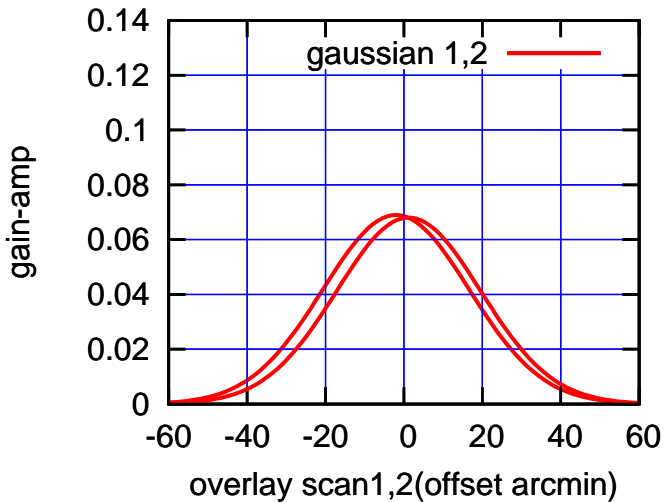
W05-175-EL OFF= 2.1'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 3.2'

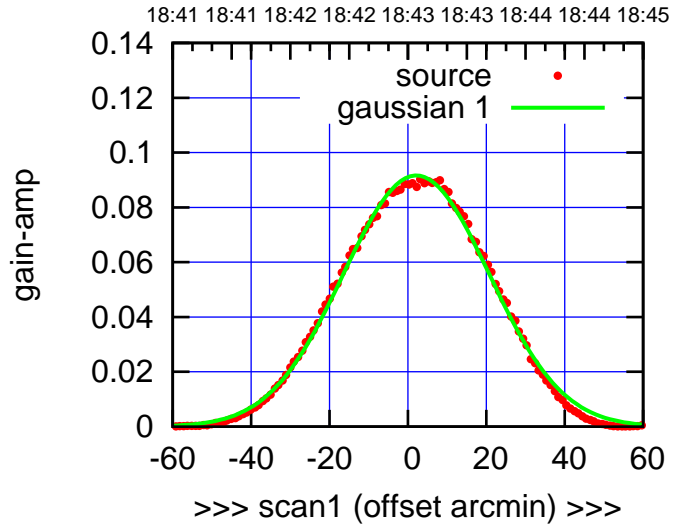
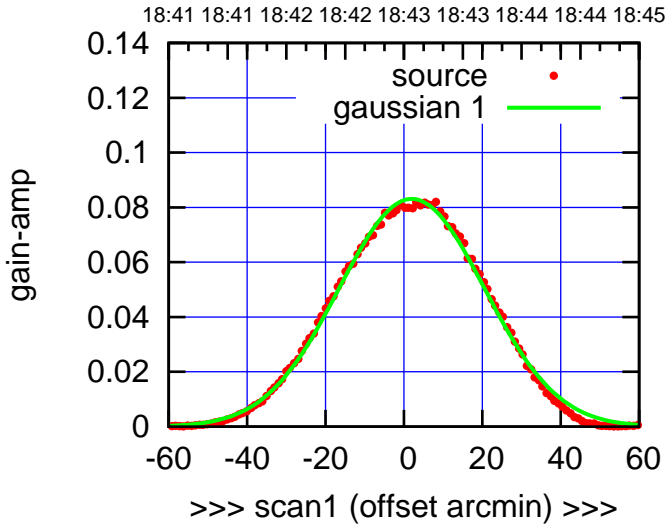
BACKLASH ERROR= 3.1'



(591 MHz.)

W06-130-EL OFF= 2.0'

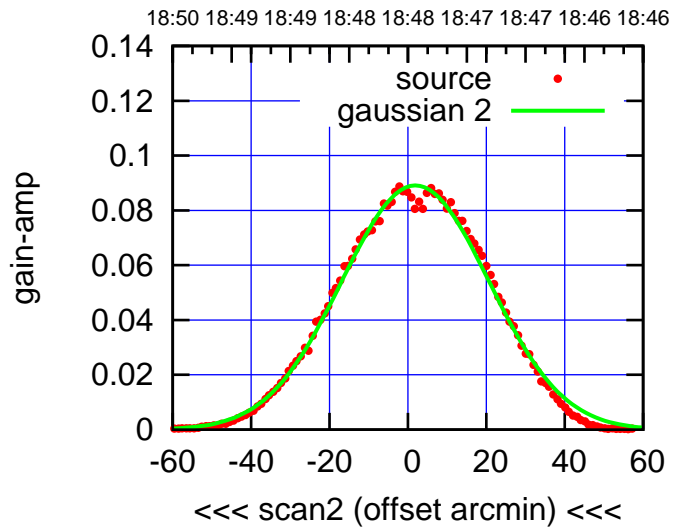
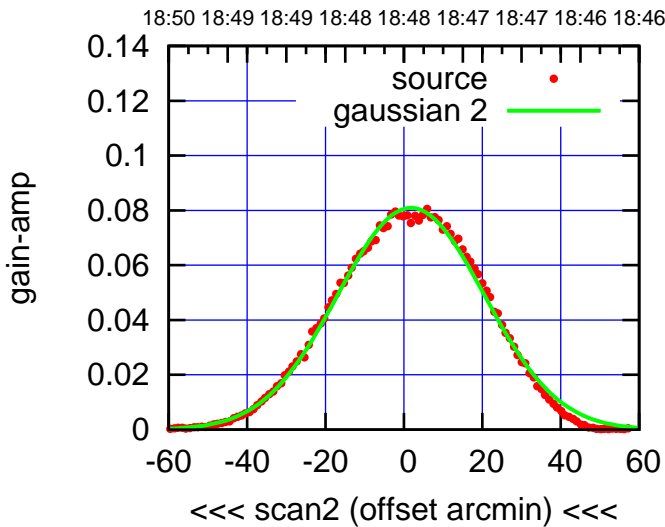
W06-175-EL OFF= 2.1'



(+30'/m) 24mar2016 18:43

W06-130-EL OFF= 1.8'

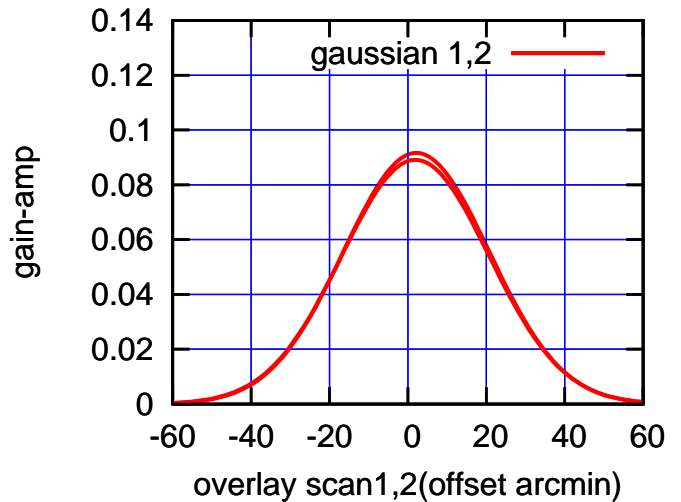
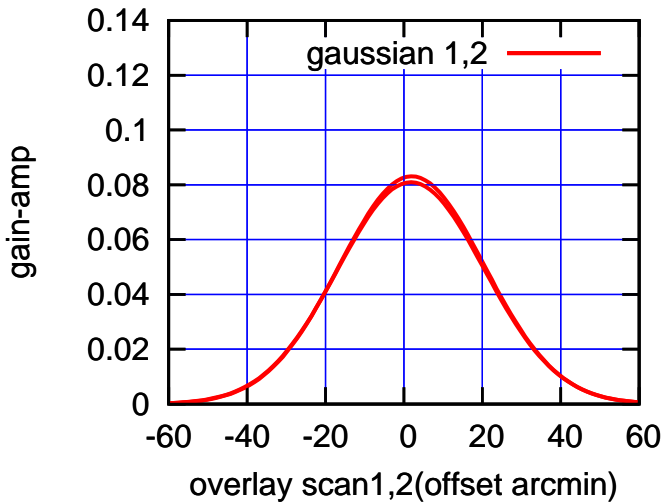
W06-175-EL OFF= 1.9'



(-30'/m) 24mar2016 18:48

BACKLASH ERROR= 0.2'

BACKLASH ERROR= 0.2'



(591 MHz.)

```

# backlash test : 24mar2016 18:43, 24mar2016 18:48
# lta file      : /gsbifrddata/24mar/test_610_24mar2016.lta.2
# lta scan no(s) : 2,3
# lta chan range : [150,160]
# scan1 start time: 24Mar2016 18:41:00
# scan1 peak time: 24mar2016 18:43
# scan1 end time: 24Mar2016 18:45:00
# scan2 start time: 24Mar2016 18:46:00
# scan2 peak time: 24mar2016 18:48
# scan2 end time: 24Mar2016 18:50:00
# scan1 rate/speed: 30'/m
# scan2 rate/speed: -30'/m
# xrange posn : [-60':60']
# yrange gain-amp : [0:0.14]
# frequency (MHz) : 591
# axis : EL
# elevation(deg) : 27.1
# antenna flag : 1 - working, 0 - non working

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C00-130-EL	OFF(scan1)= -15.6	OFF(scan2)= -8.7	ERROR= 6.9	FLAG= 1
C00-175-EL	OFF(scan1)= -14.6	OFF(scan2)= -7.9	ERROR= 6.7	FLAG= 1
C01-130-EL	OFF(scan1)= 0.0	OFF(scan2)= 2.7	ERROR= 2.7	FLAG= 0
C01-175-EL	OFF(scan1)= 0.0	OFF(scan2)= 3.3	ERROR= 3.3	FLAG= 0
C02-130-EL	OFF(scan1)= -2.8	OFF(scan2)= -1.0	ERROR= 1.8	FLAG= 1
C02-175-EL	OFF(scan1)= -2.8	OFF(scan2)= -0.8	ERROR= 2.0	FLAG= 1
C03-130-EL	OFF(scan1)= -5.8	OFF(scan2)= -6.2	ERROR= 0.4	FLAG= 1
C03-175-EL	OFF(scan1)= -5.7	OFF(scan2)= -6.1	ERROR= 0.4	FLAG= 1
C04-130-EL	OFF(scan1)= 0.6	OFF(scan2)= 1.1	ERROR= 0.5	FLAG= 1
C04-175-EL	OFF(scan1)= 2.5	OFF(scan2)= 3.1	ERROR= 0.6	FLAG= 1
C05-130-EL	OFF(scan1)= 2.7	OFF(scan2)= 2.4	ERROR= 0.3	FLAG= 1
C05-175-EL	OFF(scan1)= 2.8	OFF(scan2)= 2.5	ERROR= 0.3	FLAG= 1
C06-130-EL	OFF(scan1)= -2.6	OFF(scan2)= -3.4	ERROR= 0.8	FLAG= 1
C06-175-EL	OFF(scan1)= -2.9	OFF(scan2)= -3.6	ERROR= 0.7	FLAG= 1
C08-130-EL	OFF(scan1)= -1.8	OFF(scan2)= -1.8	ERROR= 0.0	FLAG= 1
C08-175-EL	OFF(scan1)= -2.0	OFF(scan2)= -1.9	ERROR= 0.1	FLAG= 1
C09-130-EL	OFF(scan1)= -0.4	OFF(scan2)= -0.5	ERROR= 0.1	FLAG= 1
C09-175-EL	OFF(scan1)= 0.2	OFF(scan2)= 0.2	ERROR= 0.0	FLAG= 1
C10-130-EL	OFF(scan1)= 1.1	OFF(scan2)= 1.7	ERROR= 0.6	FLAG= 1
C10-175-EL	OFF(scan1)= 0.7	OFF(scan2)= 1.2	ERROR= 0.5	FLAG= 1
C11-130-EL	OFF(scan1)= 4.6	OFF(scan2)= 5.3	ERROR= 0.7	FLAG= 1
C11-175-EL	OFF(scan1)= 4.5	OFF(scan2)= 5.2	ERROR= 0.7	FLAG= 1
C12-130-EL	OFF(scan1)= -0.7	OFF(scan2)= -0.3	ERROR= 0.4	FLAG= 1
C12-175-EL	OFF(scan1)= -0.3	OFF(scan2)= 0.1	ERROR= 0.4	FLAG= 1
C13-130-EL	OFF(scan1)= -0.4	OFF(scan2)= -0.1	ERROR= 0.3	FLAG= 1
C13-175-EL	OFF(scan1)= 1.2	OFF(scan2)= 1.4	ERROR= 0.2	FLAG= 1
C14-130-EL	OFF(scan1)= -2.2	OFF(scan2)= 0.1	ERROR= 2.3	FLAG= 1
C14-175-EL	OFF(scan1)= -1.4	OFF(scan2)= 1.1	ERROR= 2.5	FLAG= 1
E02-130-EL	OFF(scan1)= 10.1	OFF(scan2)= 10.2	ERROR= 0.1	FLAG= 1
E02-175-EL	OFF(scan1)= 10.3	OFF(scan2)= 10.3	ERROR= 0.0	FLAG= 1
E03-130-EL	OFF(scan1)= -4.2	OFF(scan2)= -4.3	ERROR= 0.1	FLAG= 1
E03-175-EL	OFF(scan1)= -5.3	OFF(scan2)= -5.4	ERROR= 0.1	FLAG= 1
E04-130-EL	OFF(scan1)= -5.6	OFF(scan2)= -4.3	ERROR= 1.3	FLAG= 1
E04-175-EL	OFF(scan1)= -5.3	OFF(scan2)= -4.0	ERROR= 1.3	FLAG= 1
E05-130-EL	OFF(scan1)= -5.1	OFF(scan2)= -5.0	ERROR= 0.1	FLAG= 1
E05-175-EL	OFF(scan1)= -4.3	OFF(scan2)= -4.0	ERROR= 0.3	FLAG= 1
E06-130-EL	OFF(scan1)= 0.6	OFF(scan2)= 11.4	ERROR= 10.8	FLAG= 1
E06-175-EL	OFF(scan1)= 1.1	OFF(scan2)= 11.7	ERROR= 10.6	FLAG= 1
S01-130-EL	OFF(scan1)= 1.0	OFF(scan2)= 1.9	ERROR= 0.9	FLAG= 1
S01-175-EL	OFF(scan1)= 1.7	OFF(scan2)= 2.4	ERROR= 0.7	FLAG= 1
S02-130-EL	OFF(scan1)= -4.1	OFF(scan2)= -1.1	ERROR= 3.0	FLAG= 1
S02-175-EL	OFF(scan1)= -3.9	OFF(scan2)= -0.9	ERROR= 3.0	FLAG= 1
S03-130-EL	OFF(scan1)= -0.8	OFF(scan2)= -0.2	ERROR= 0.6	FLAG= 1
S03-175-EL	OFF(scan1)= -1.2	OFF(scan2)= -0.8	ERROR= 0.4	FLAG= 1
S04-130-EL	OFF(scan1)= -13.9	OFF(scan2)= -3.6	ERROR= 10.3	FLAG= 1
S04-175-EL	OFF(scan1)= -13.6	OFF(scan2)= -3.3	ERROR= 10.3	FLAG= 1
S06-130-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
S06-175-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0

W01-130-EL	OFF(scan1)=	-2.2	OFF(scan2)=	-1.6	ERROR=	0.6	FLAG=	1
W01-175-EL	OFF(scan1)=	-2.1	OFF(scan2)=	-1.6	ERROR=	0.5	FLAG=	1
W02-130-EL	OFF(scan1)=	-0.2	OFF(scan2)=	0.3	ERROR=	0.5	FLAG=	1
W02-175-EL	OFF(scan1)=	-0.0	OFF(scan2)=	0.6	ERROR=	0.6	FLAG=	1
W03-130-EL	OFF(scan1)=	-2.6	OFF(scan2)=	-1.6	ERROR=	1.0	FLAG=	1
W03-175-EL	OFF(scan1)=	-1.7	OFF(scan2)=	-0.9	ERROR=	0.8	FLAG=	1
W04-130-EL	OFF(scan1)=	7.6	OFF(scan2)=	7.6	ERROR=	0.0	FLAG=	1
W04-175-EL	OFF(scan1)=	6.0	OFF(scan2)=	6.1	ERROR=	0.1	FLAG=	1
W05-130-EL	OFF(scan1)=	-2.0	OFF(scan2)=	1.2	ERROR=	3.2	FLAG=	1
W05-175-EL	OFF(scan1)=	-1.0	OFF(scan2)=	2.1	ERROR=	3.1	FLAG=	1
W06-130-EL	OFF(scan1)=	2.0	OFF(scan2)=	1.8	ERROR=	0.2	FLAG=	1
W06-175-EL	OFF(scan1)=	2.1	OFF(scan2)=	1.9	ERROR=	0.2	FLAG=	1