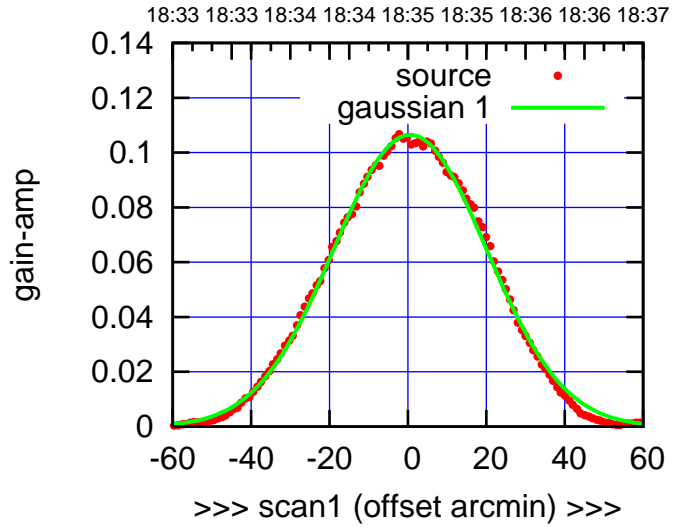
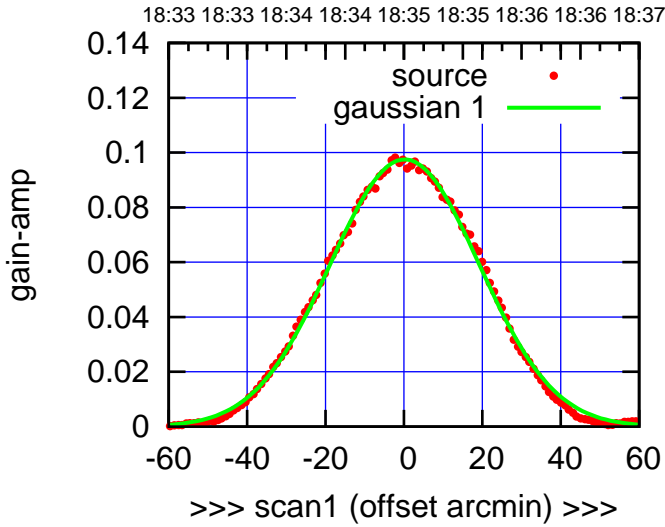


C00-130-EL OFF= 0.2'

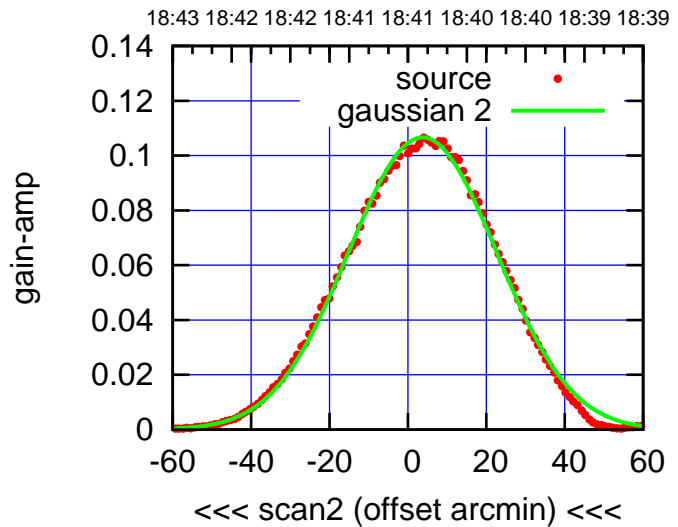
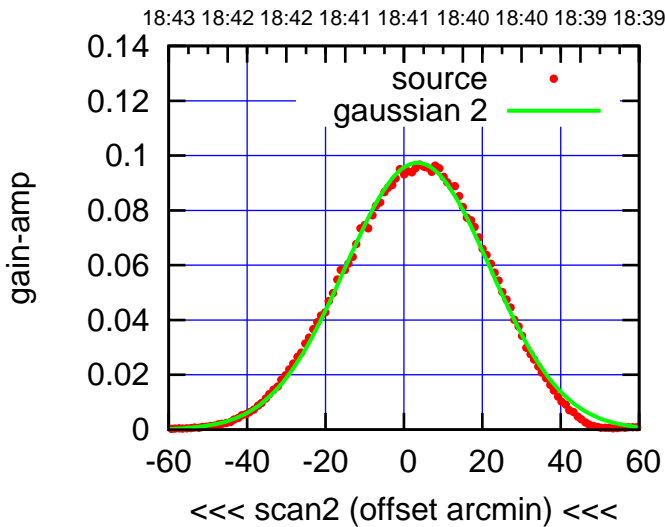
C00-175-EL OFF= 0.6'



(+30'/m) 01jan2016 18:35

C00-130-EL OFF= 3.5'

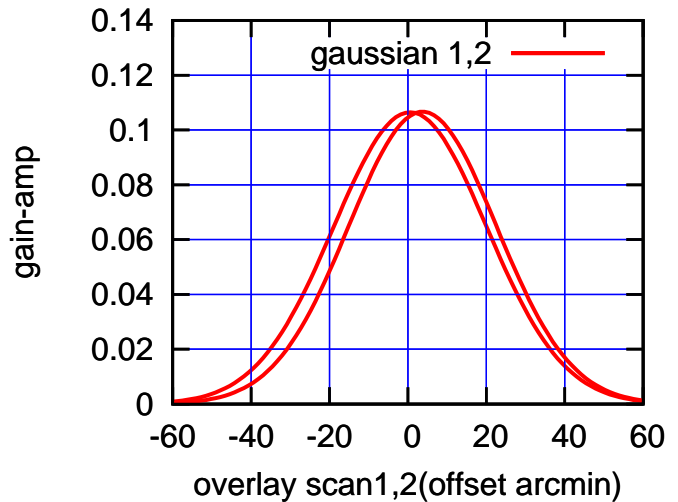
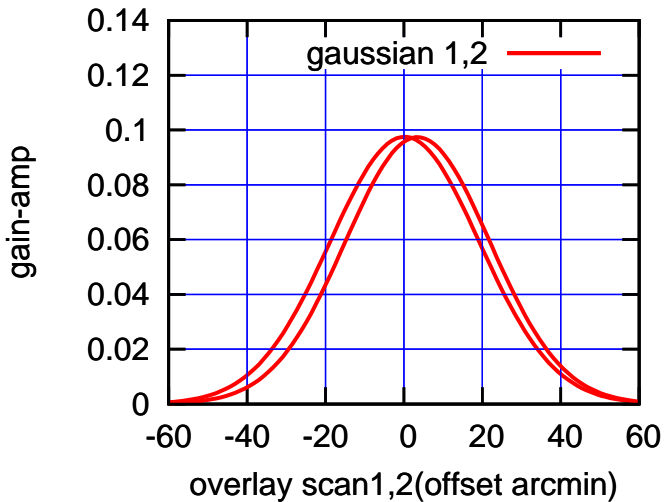
C00-175-EL OFF= 3.7'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 3.3'

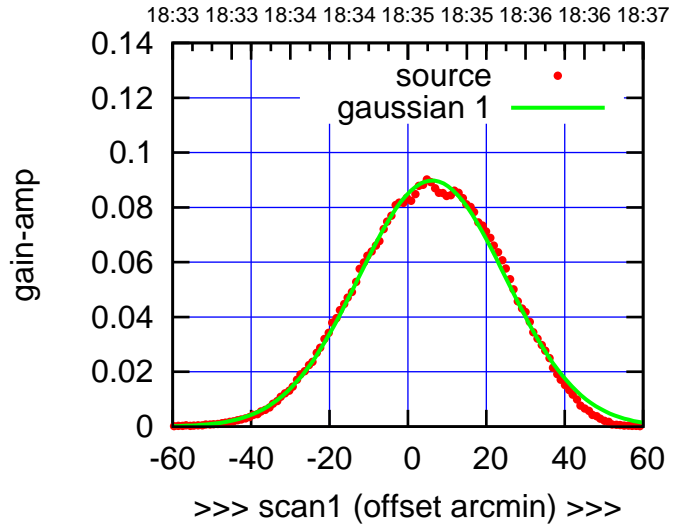
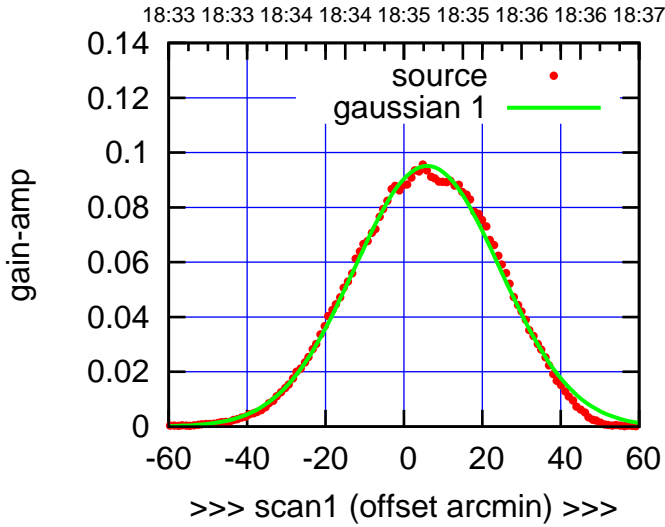
BACKLASH ERROR= 3.1'



(591 MHz.)

C01-130-EL OFF= 5.9'

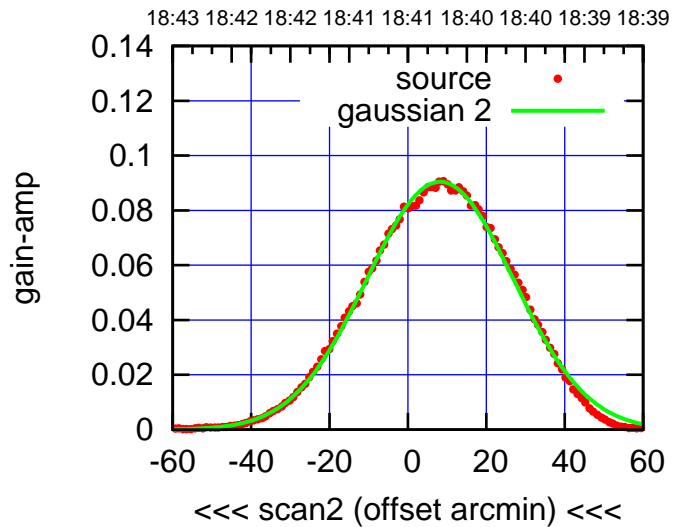
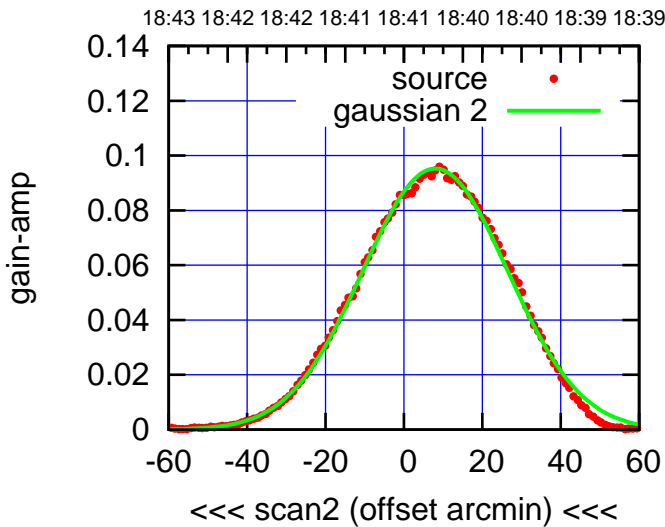
C01-175-EL OFF= 6.2'



(+30'/m) 01jan2016 18:35

C01-130-EL OFF= 8.0'

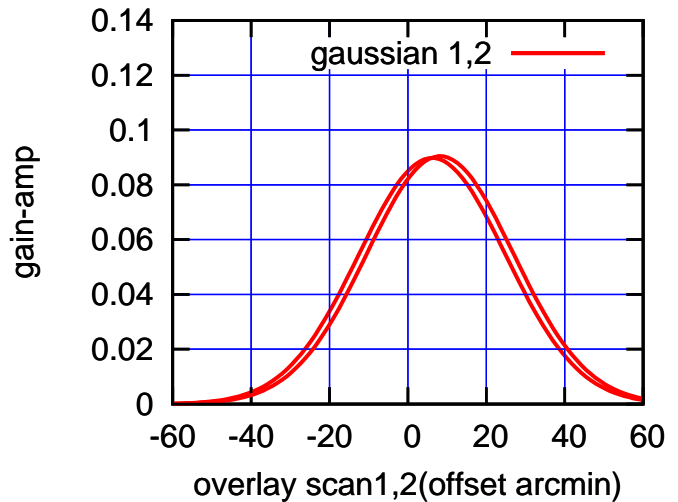
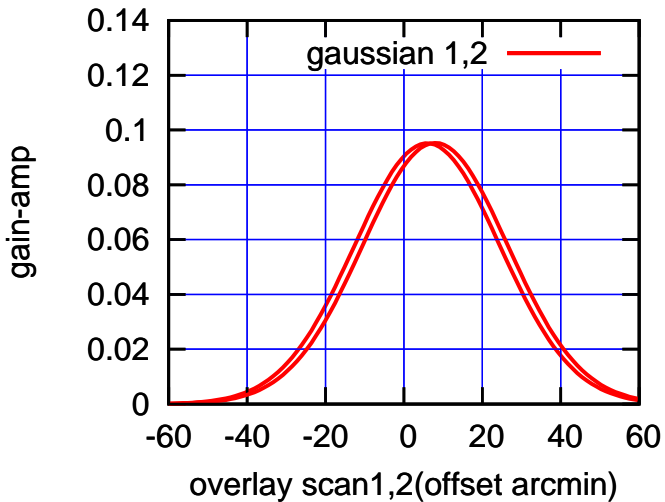
C01-175-EL OFF= 8.2'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 2.1'

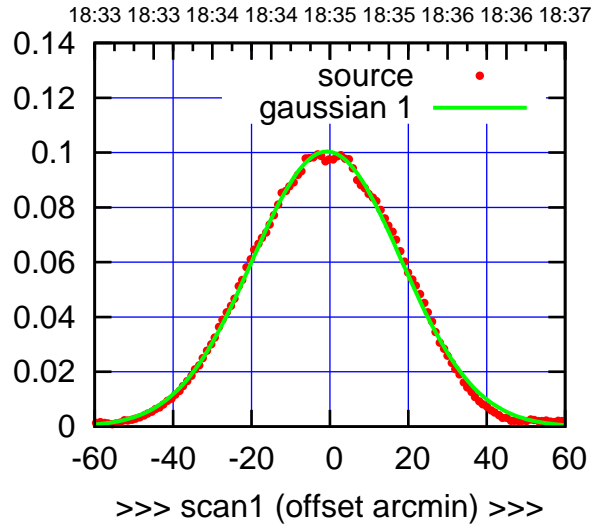
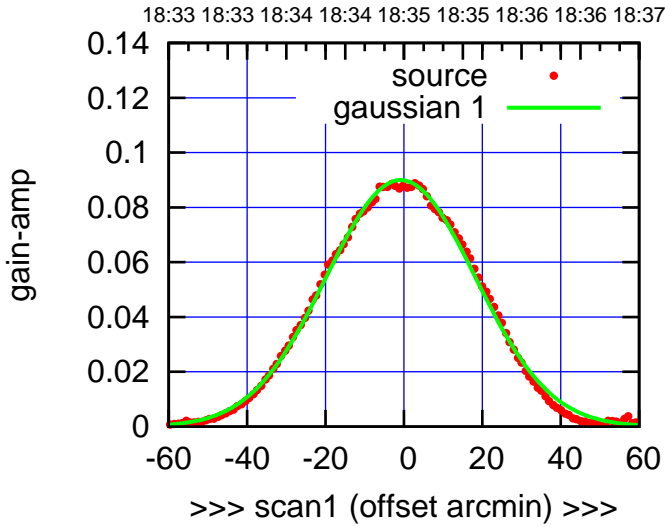
BACKLASH ERROR= 2.0'



(591 MHz.)

C02-130-EL OFF= -0.8'

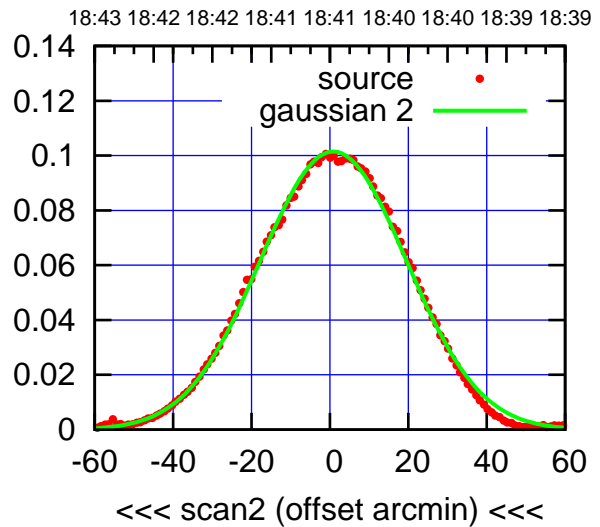
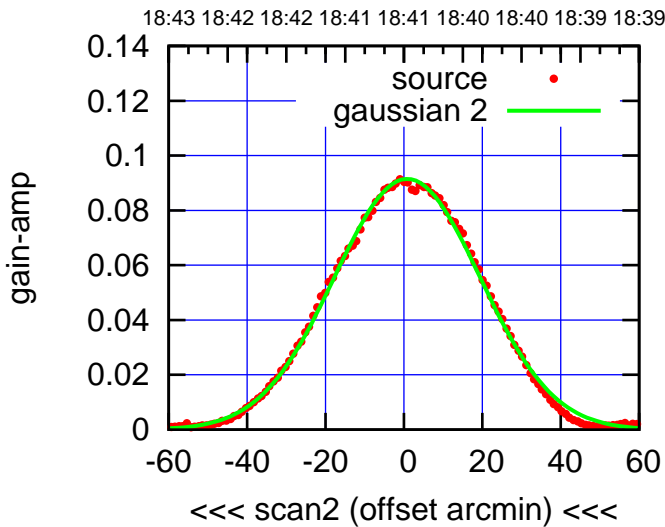
C02-175-EL OFF= -0.8'



(+30'/m) 01jan2016 18:35

C02-130-EL OFF= 0.8'

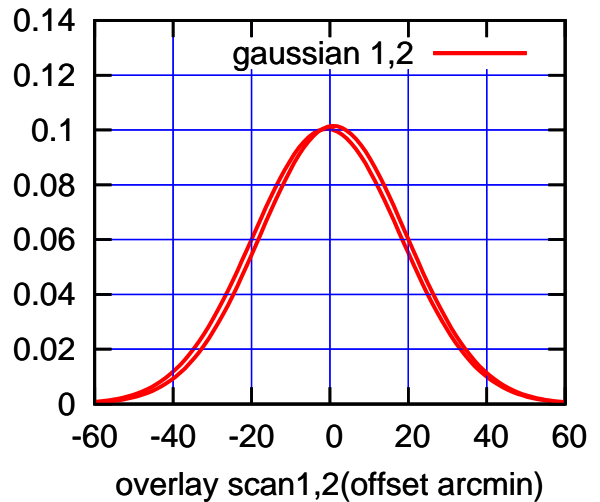
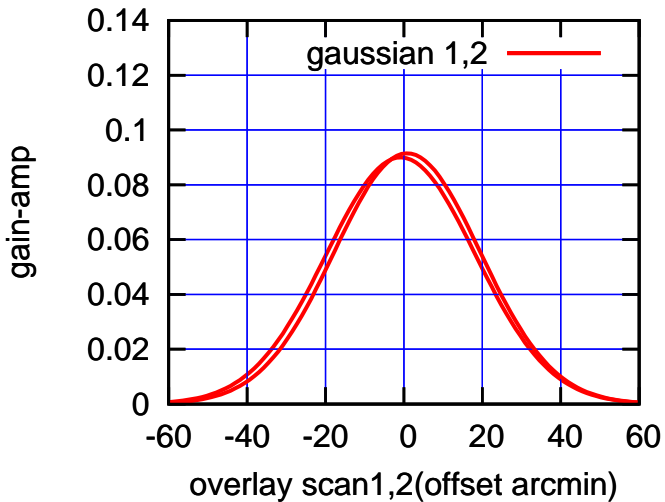
C02-175-EL OFF= 0.9'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.6'

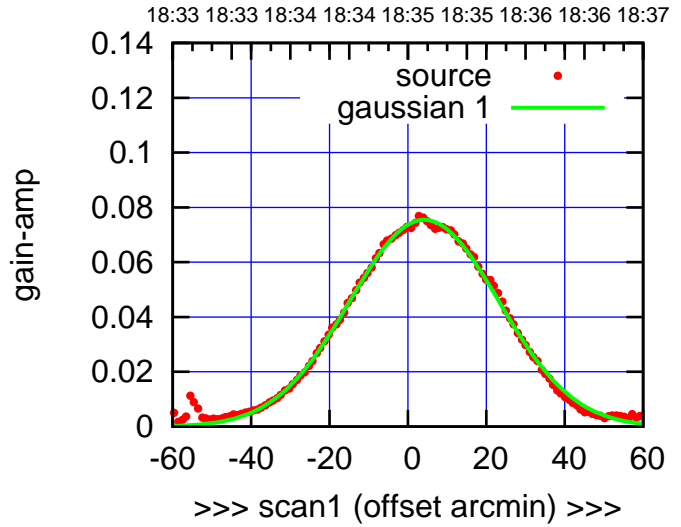
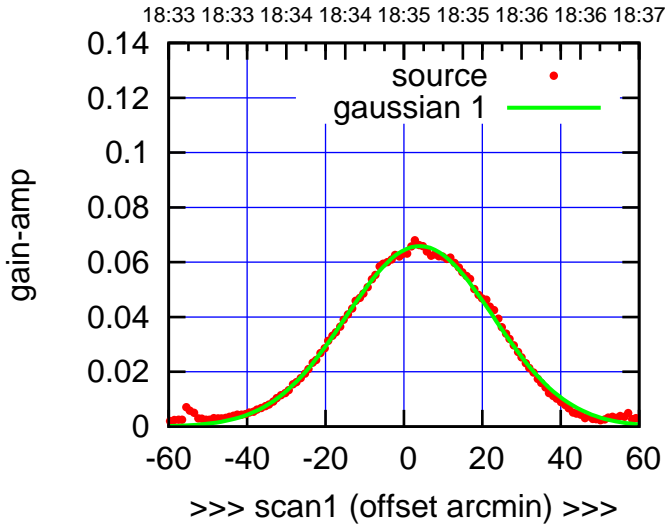
BACKLASH ERROR= 1.7'



(591 MHz.)

C03-130-EL OFF= 4.0'

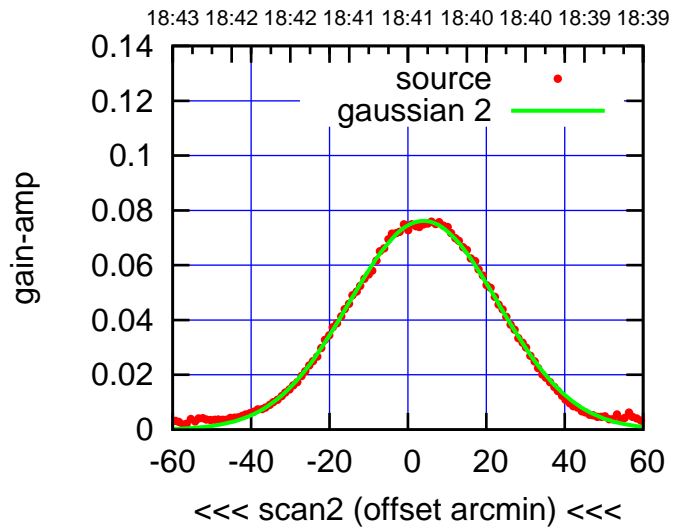
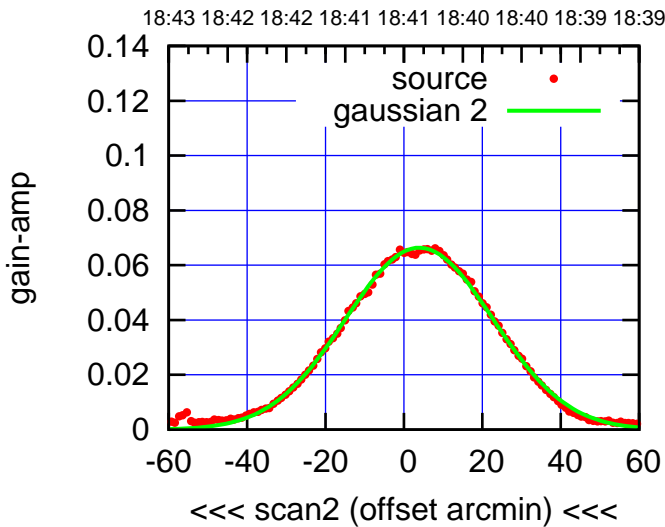
C03-175-EL OFF= 4.2'



(+30'/m) 01jan2016 18:35

C03-130-EL OFF= 3.9'

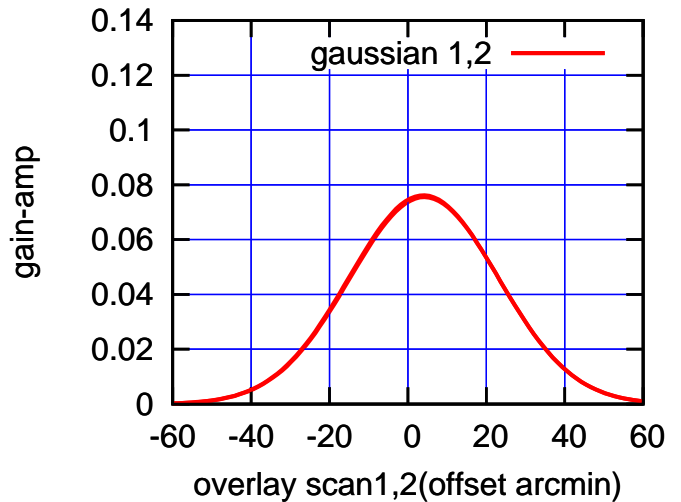
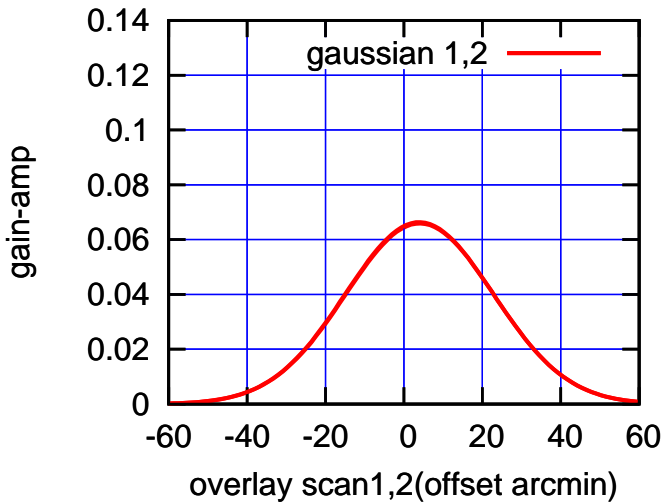
C03-175-EL OFF= 4.0'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.1'

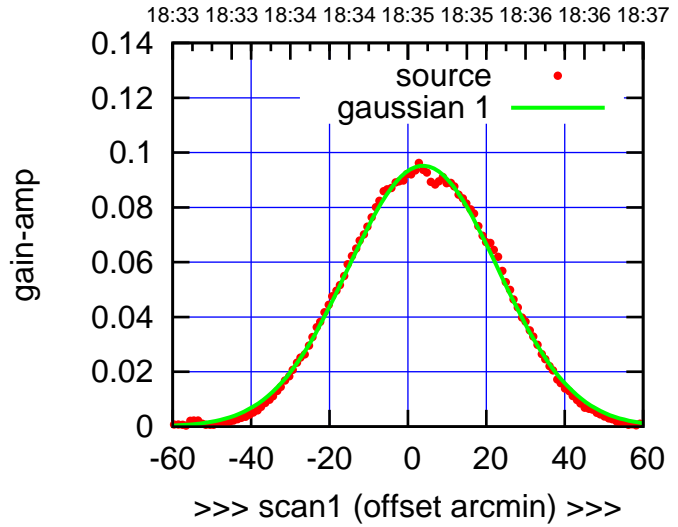
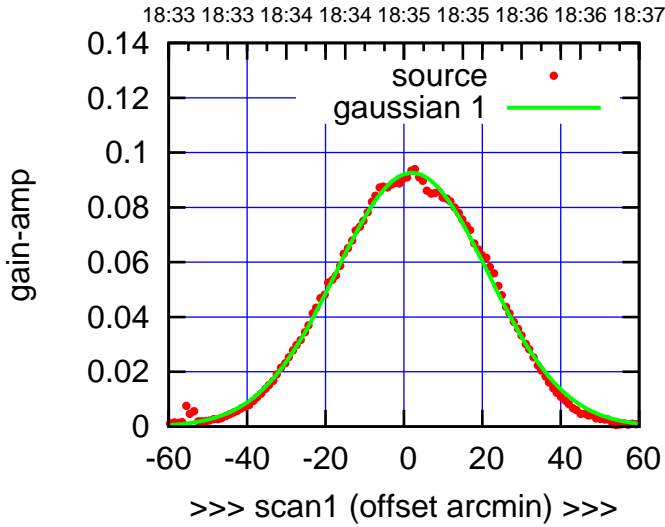
BACKLASH ERROR= 0.2'



(591 MHz.)

C04-130-EL OFF= 2.0'

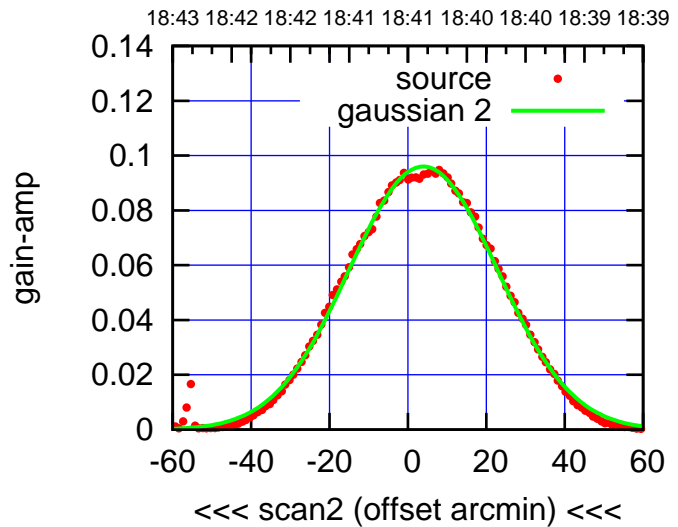
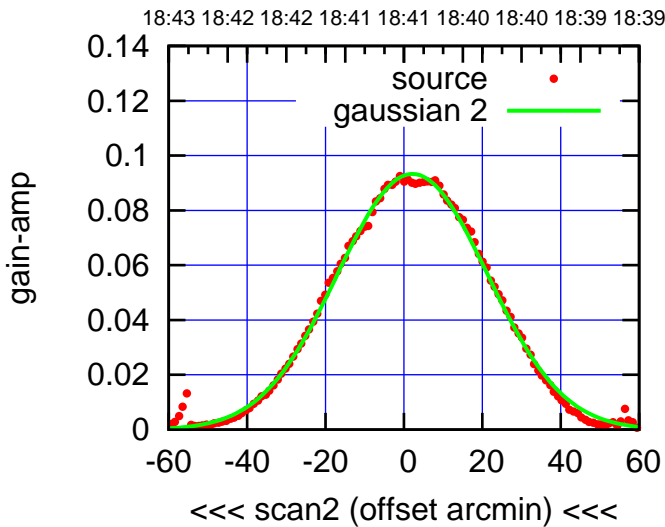
C04-175-EL OFF= 3.8'



(+30'/m) 01jan2016 18:35

C04-130-EL OFF= 2.2'

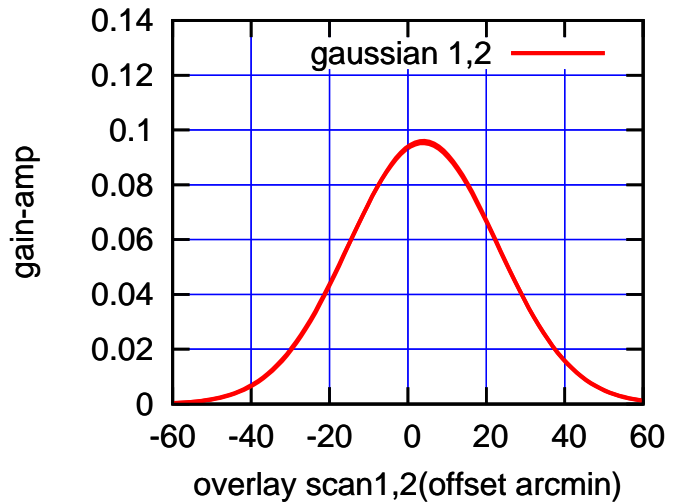
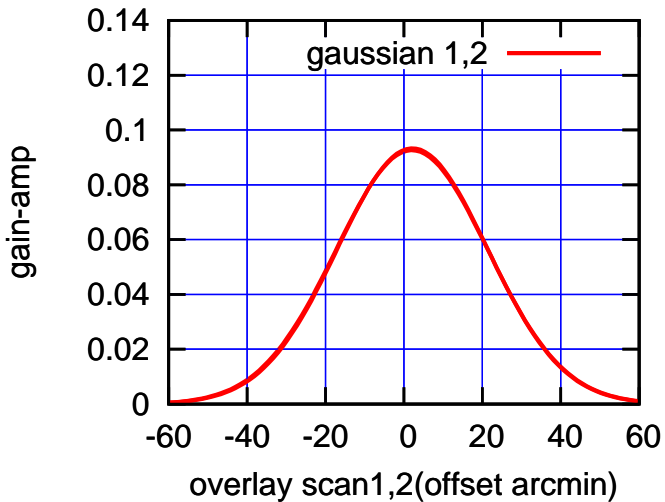
C04-175-EL OFF= 3.9'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.2'

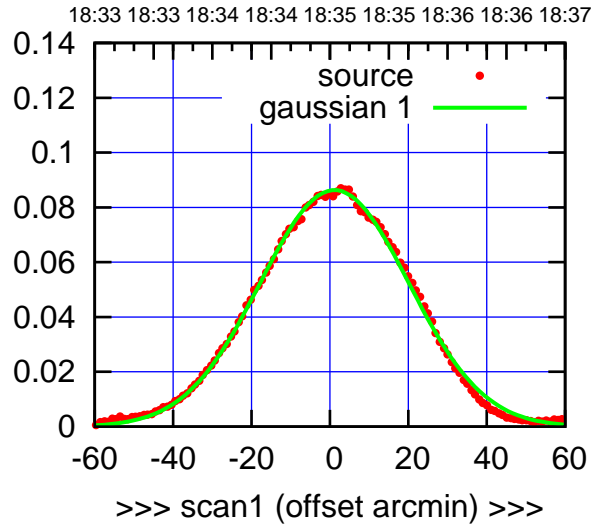
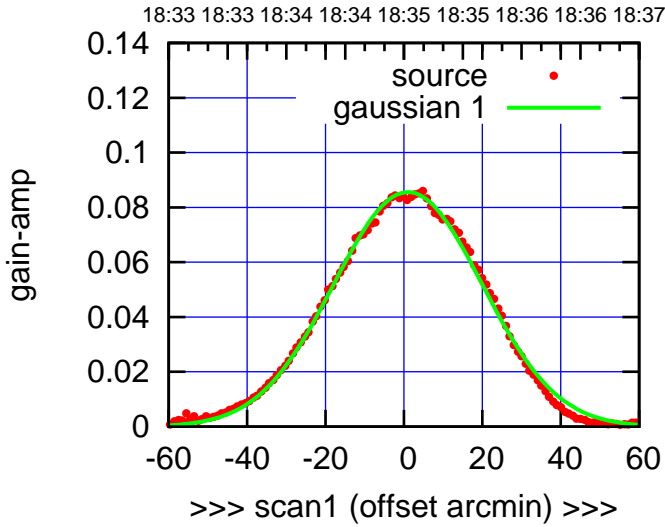
BACKLASH ERROR= 0.1'



(591 MHz.)

C05-130-EL OFF= 1.0'

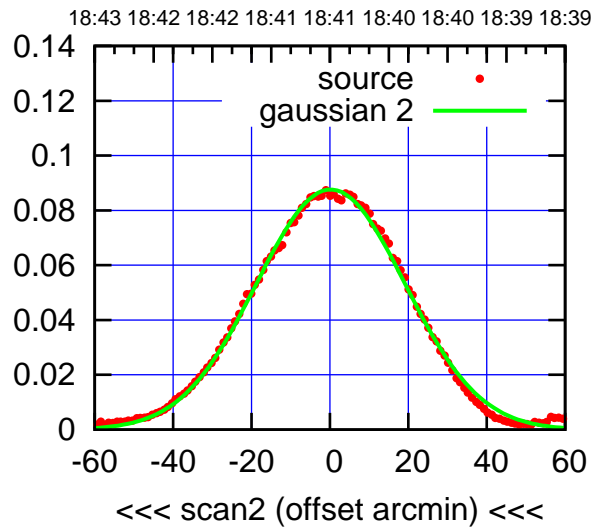
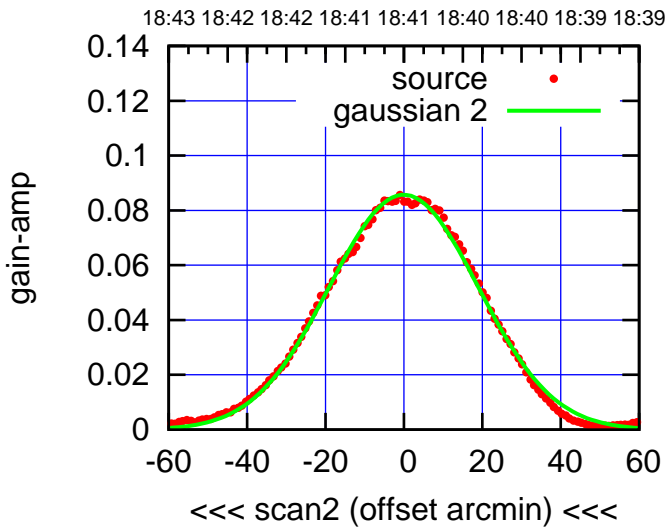
C05-175-EL OFF= 1.2'



(+30'/m) 01jan2016 18:35

C05-130-EL OFF= -0.1'

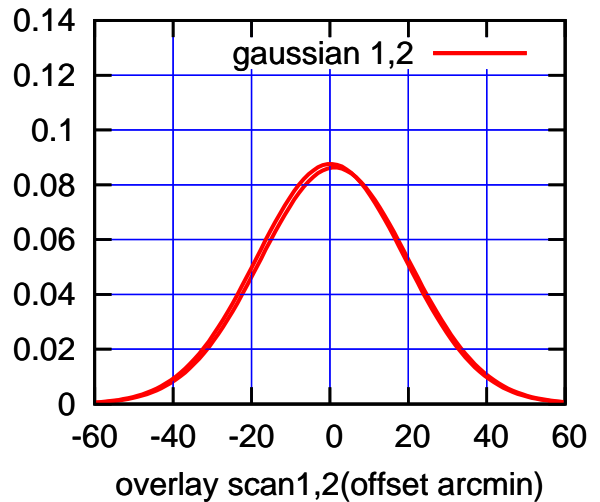
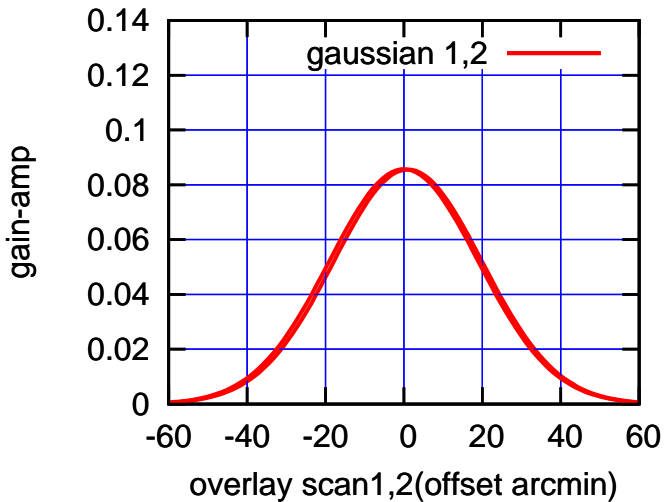
C05-175-EL OFF= 0.2'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.1'

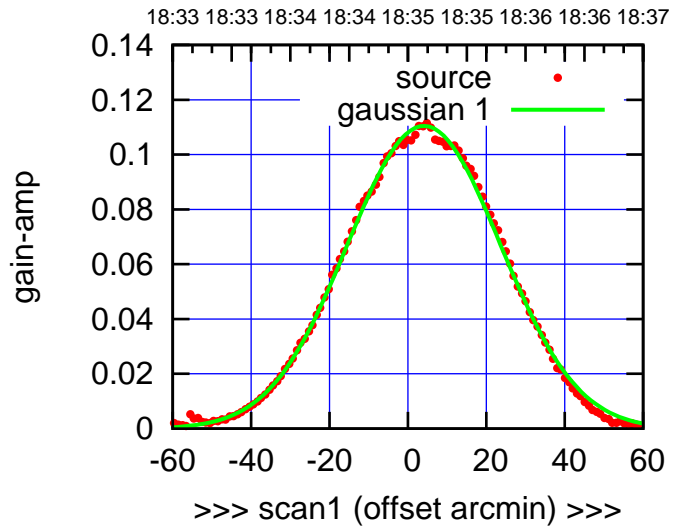
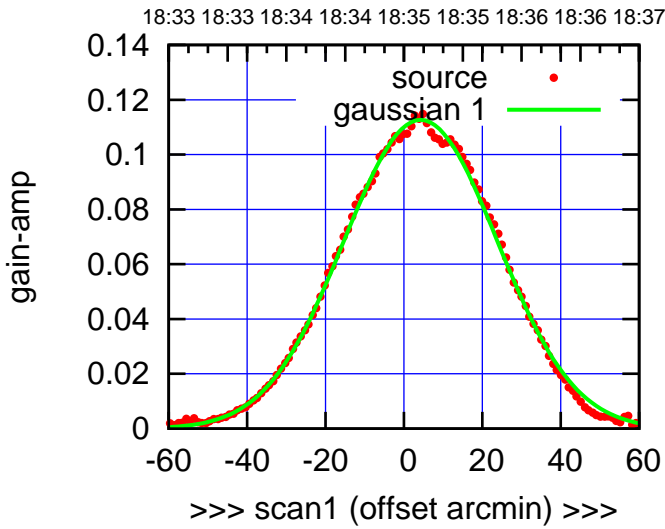
BACKLASH ERROR= 1.0'



(591 MHz.)

C06-130-EL OFF= 4.3'

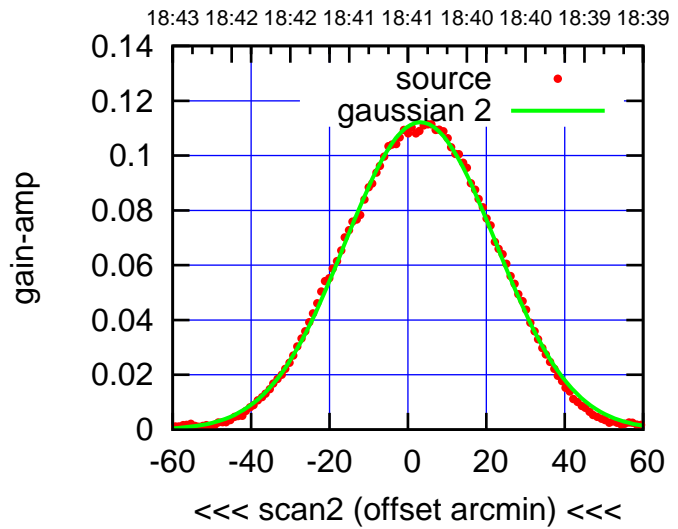
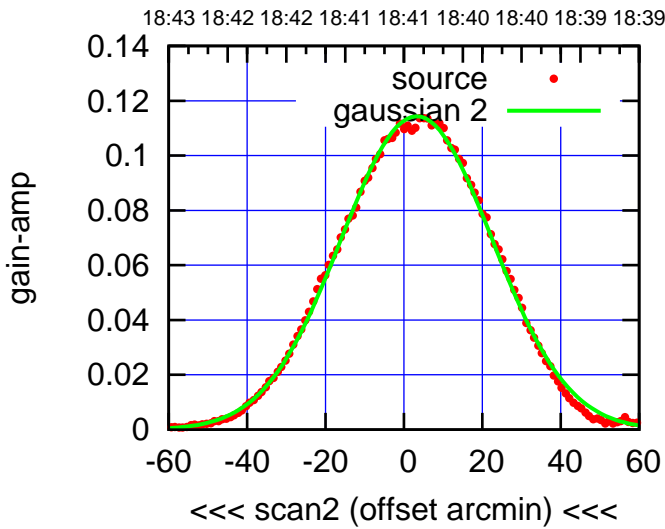
C06-175-EL OFF= 4.1'



(+30'/m) 01jan2016 18:35

C06-130-EL OFF= 3.2'

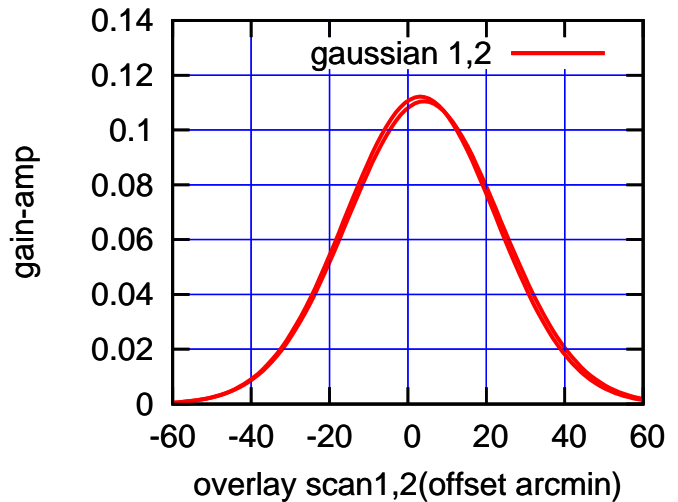
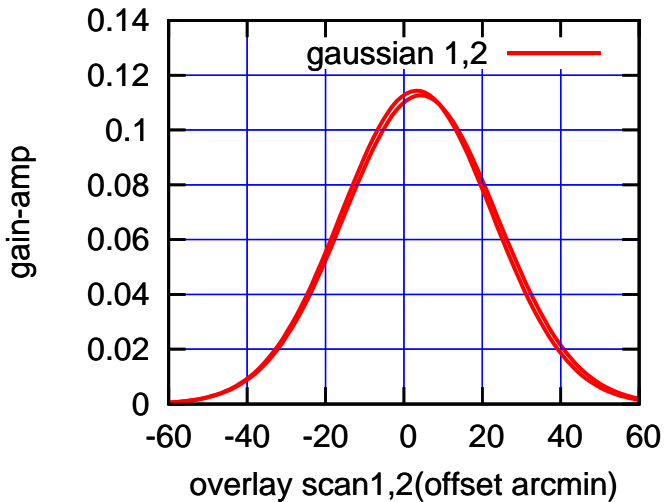
C06-175-EL OFF= 3.2'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.1'

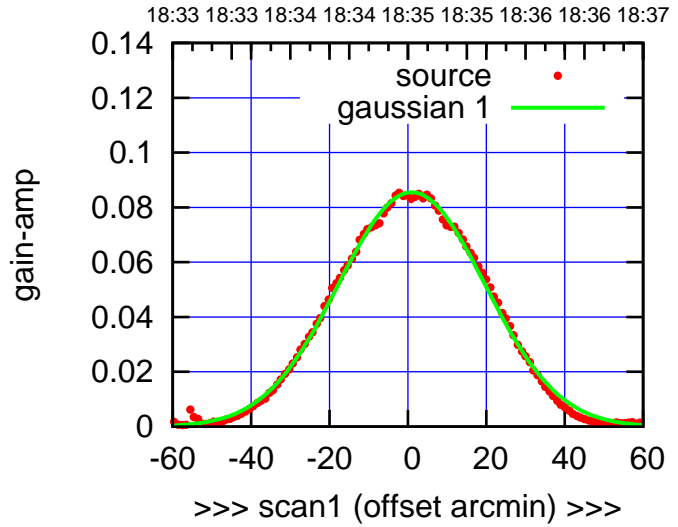
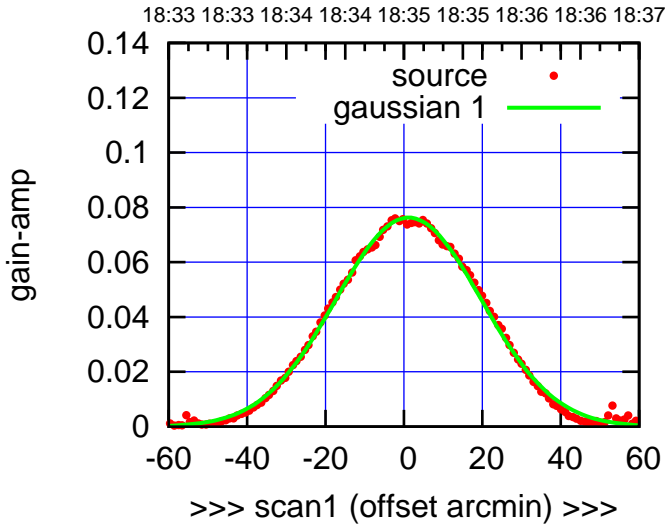
BACKLASH ERROR= 0.9'



(591 MHz.)

C08-130-EL OFF= 1.2'

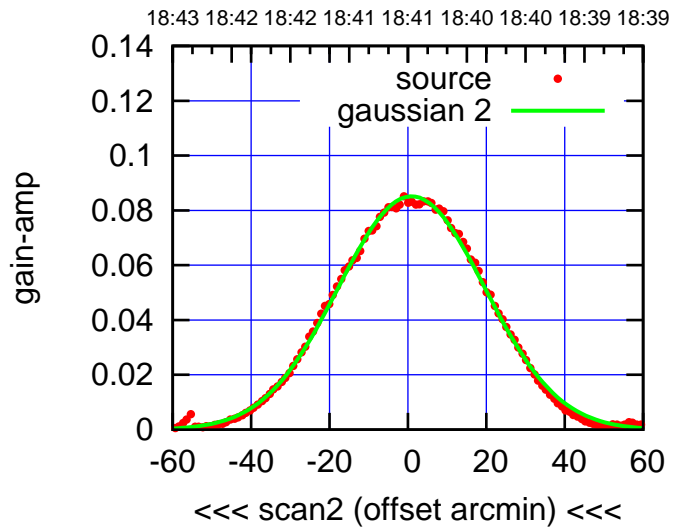
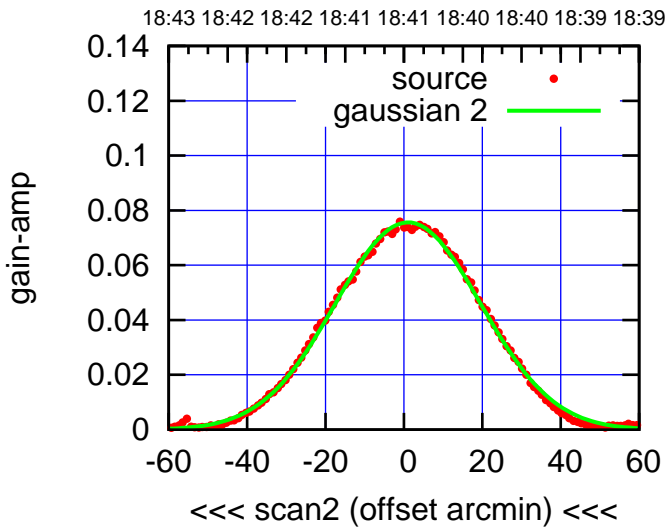
C08-175-EL OFF= 1.0'



(+30'/m) 01jan2016 18:35

C08-130-EL OFF= 1.0'

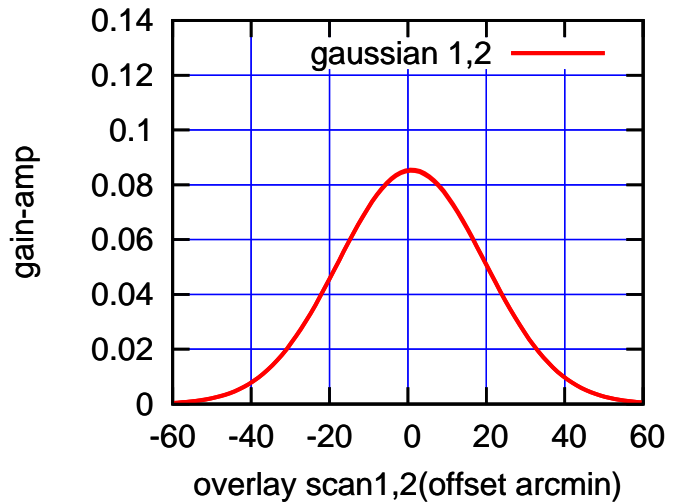
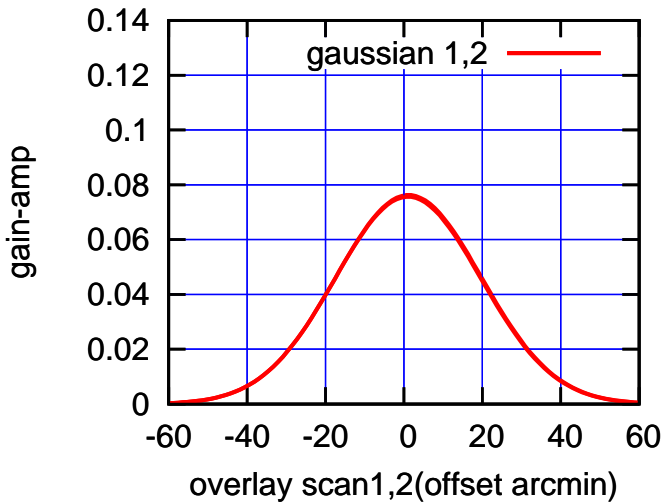
C08-175-EL OFF= 0.9'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.2'

BACKLASH ERROR= 0.1'

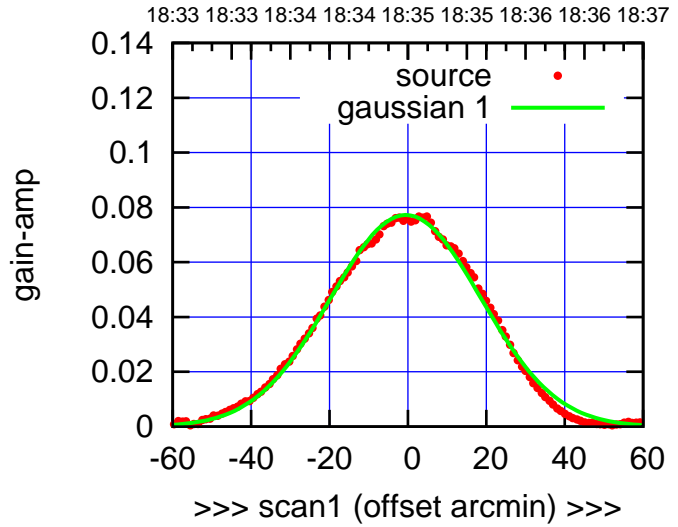
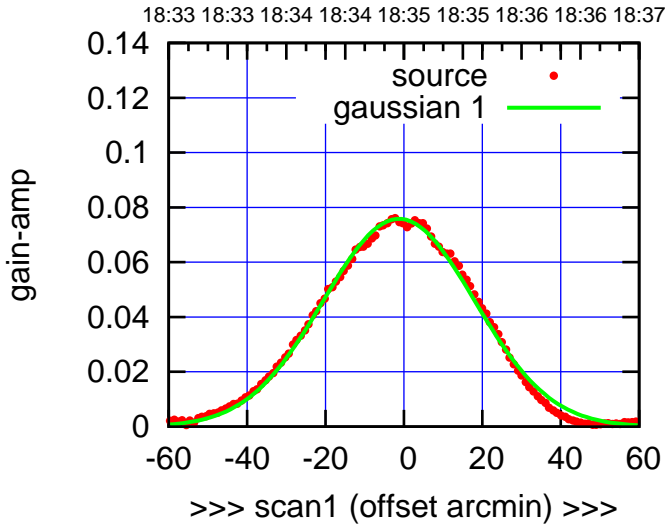


(591 MHz.)



C09-130-EL OFF= -1.3'

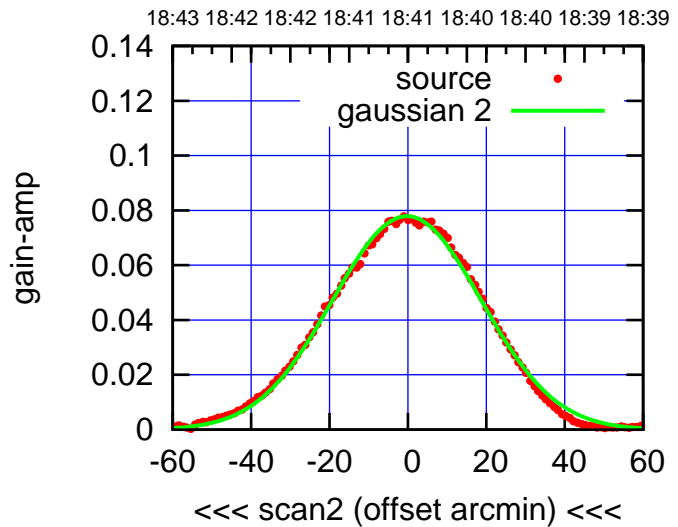
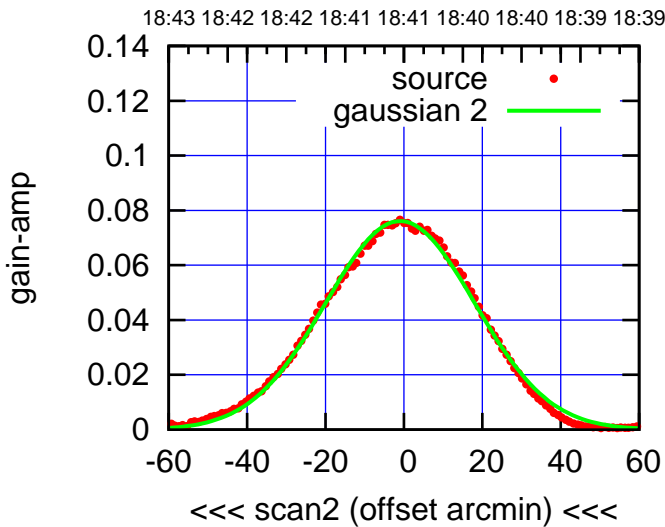
C09-175-EL OFF= -0.5'



(+30'/m) 01jan2016 18:35

C09-130-EL OFF= -1.0'

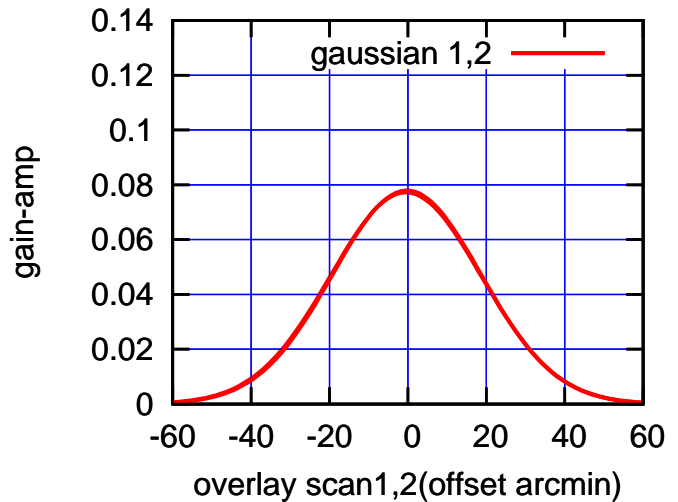
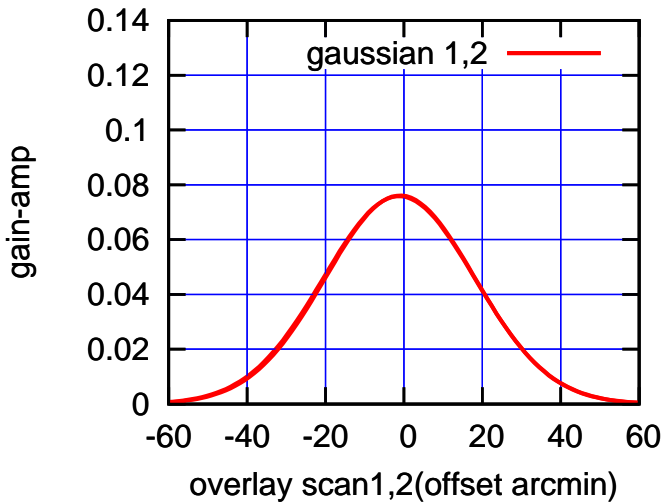
C09-175-EL OFF= -0.3'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.3'

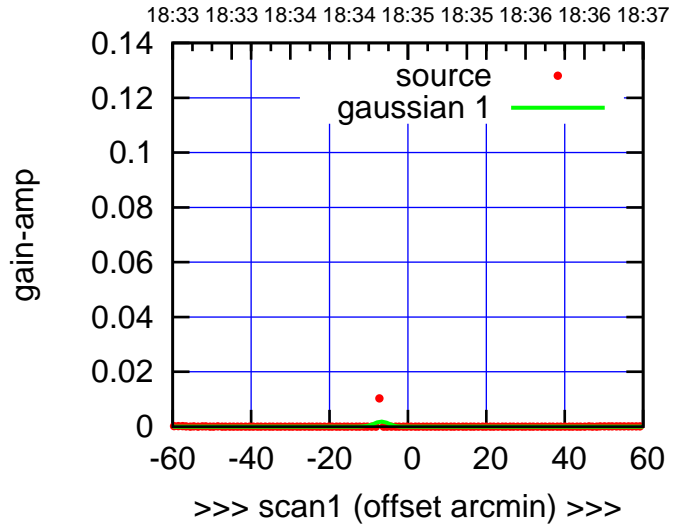
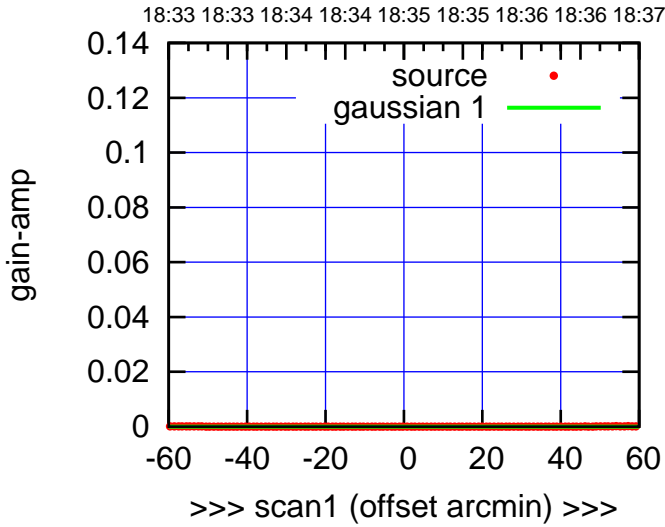
BACKLASH ERROR= 0.2'



(591 MHz.)

C10-130-EL OFF= 0.0'

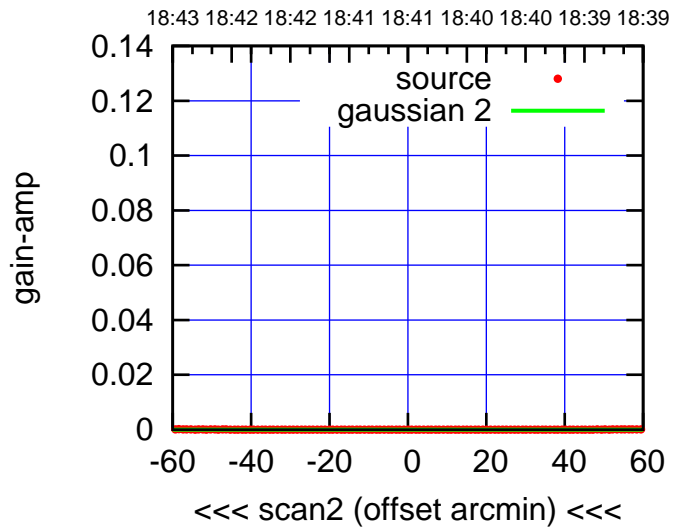
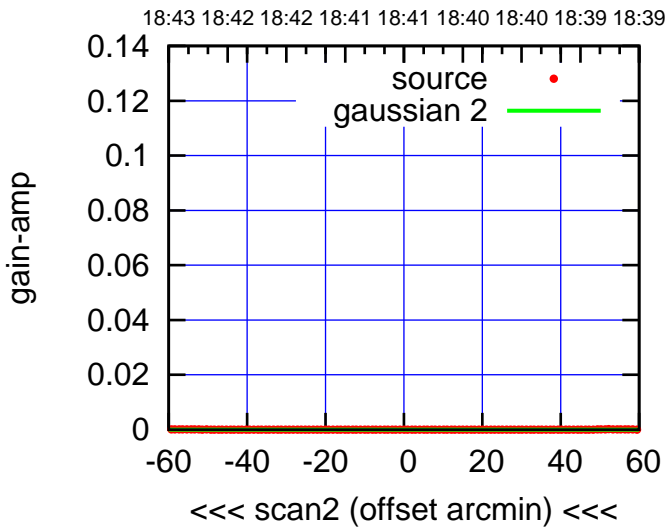
C10-175-EL OFF= 0.0'



(+30'/m) 01jan2016 18:35

C10-130-EL OFF= 0.0'

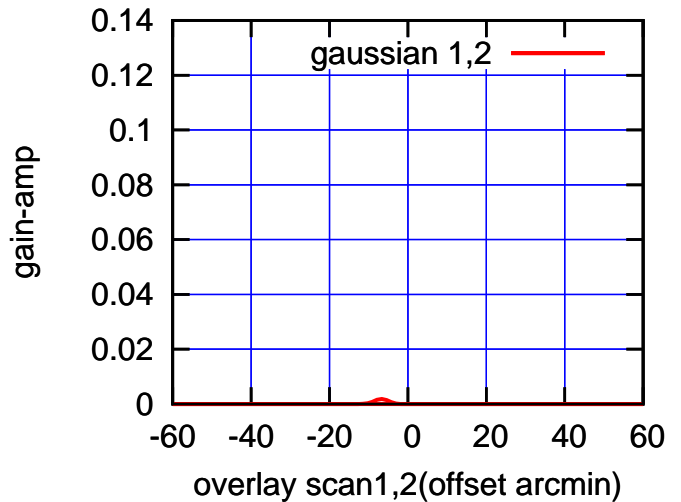
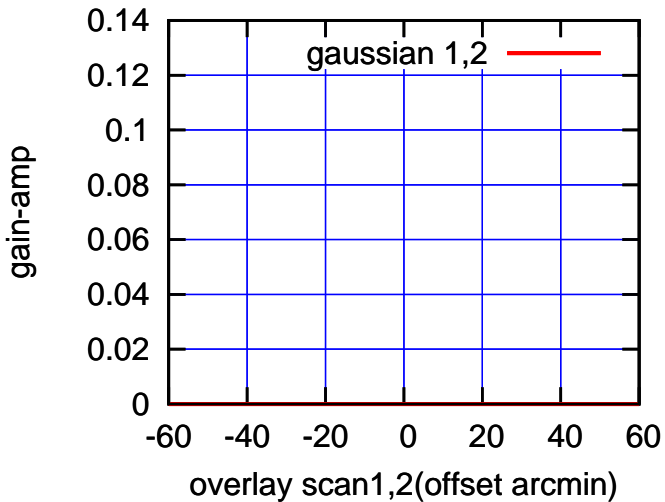
C10-175-EL OFF= 0.0'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.0'

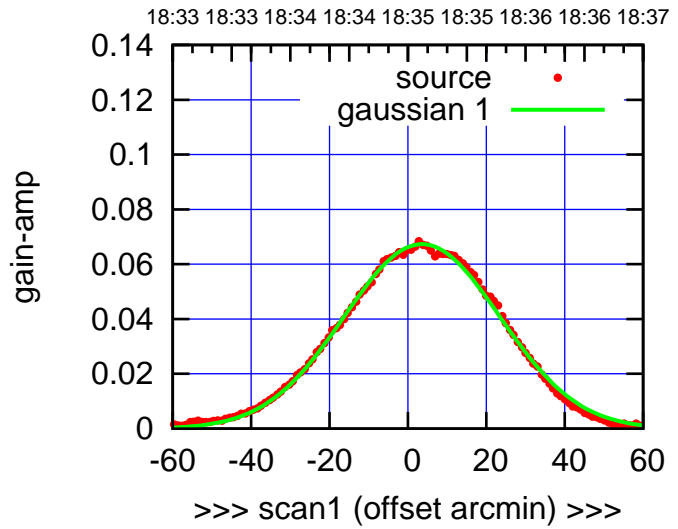
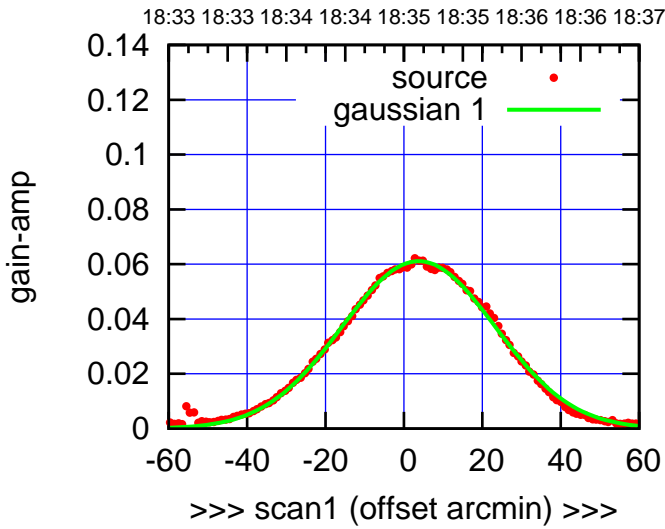
BACKLASH ERROR= 0.0'



(591 MHz.)

C11-130-EL OFF= 3.8'

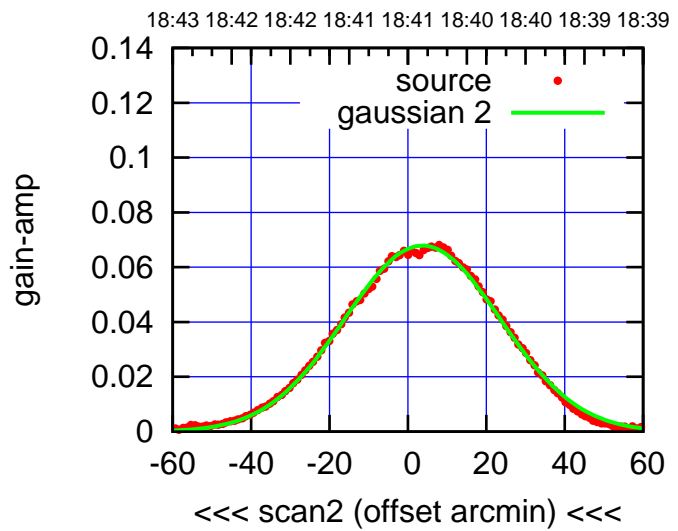
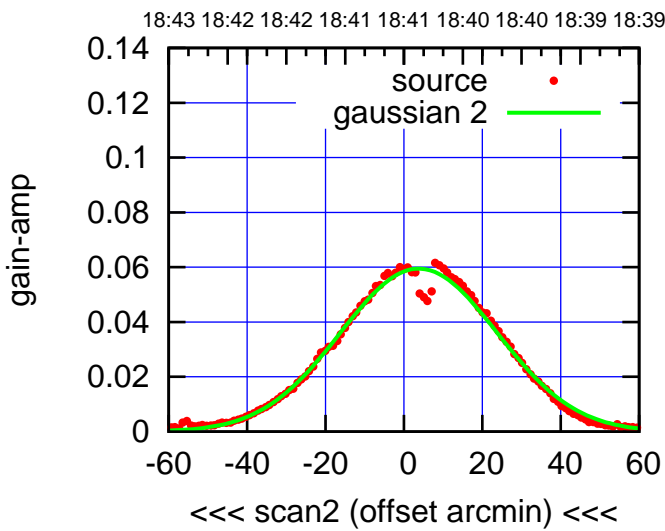
C11-175-EL OFF= 3.6'



(+30'/m) 01jan2016 18:35

C11-130-EL OFF= 3.8'

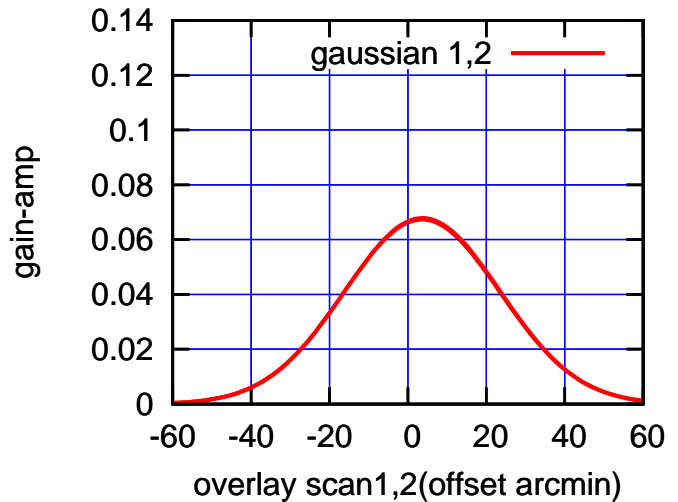
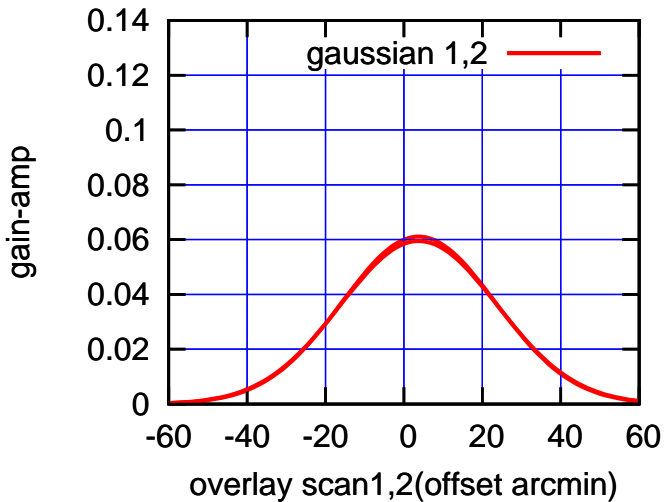
C11-175-EL OFF= 3.7'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.0'

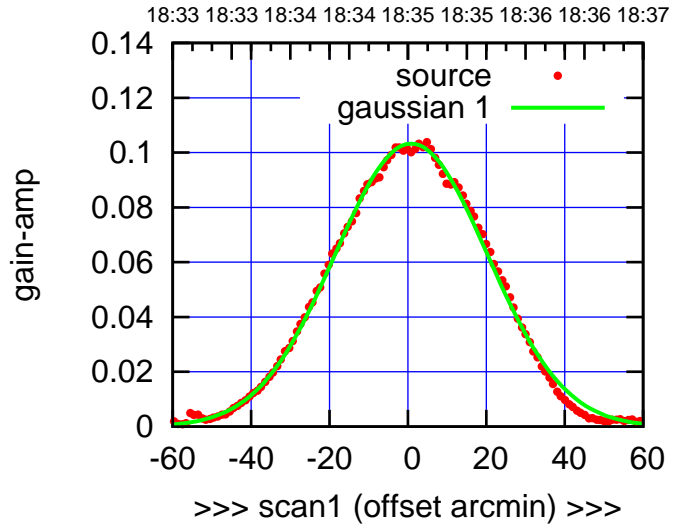
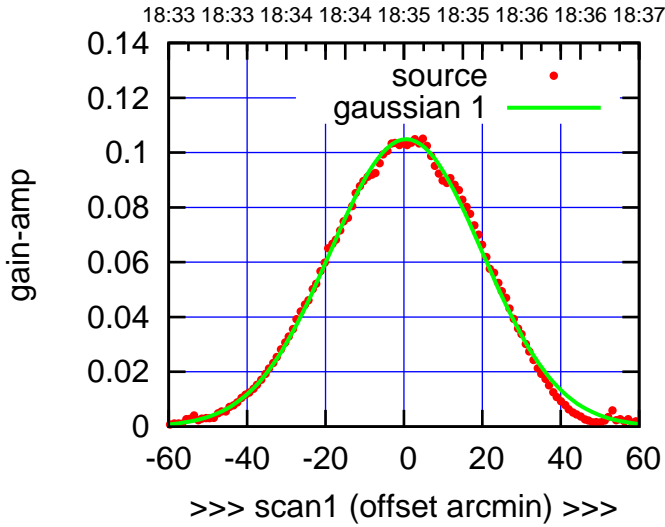
BACKLASH ERROR= 0.1'



(591 MHz.)

C12-130-EL OFF= 0.6'

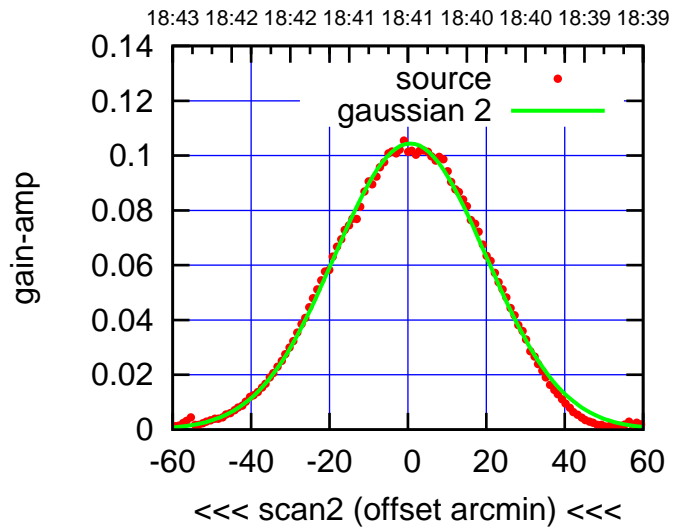
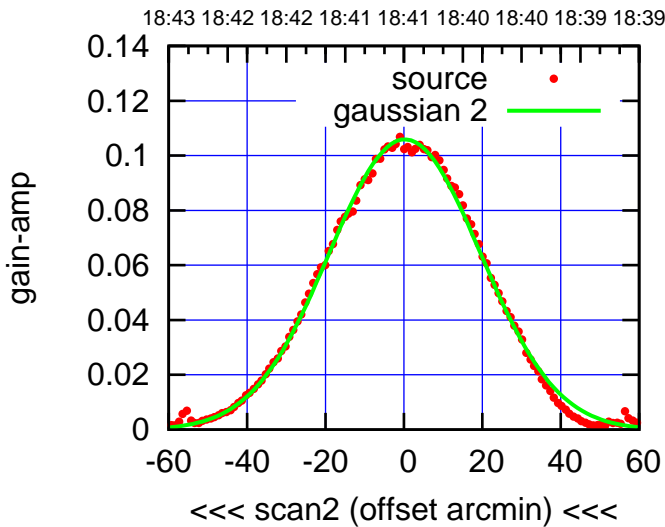
C12-175-EL OFF= 0.9'



(+30'/m) 01jan2016 18:35

C12-130-EL OFF= 0.2'

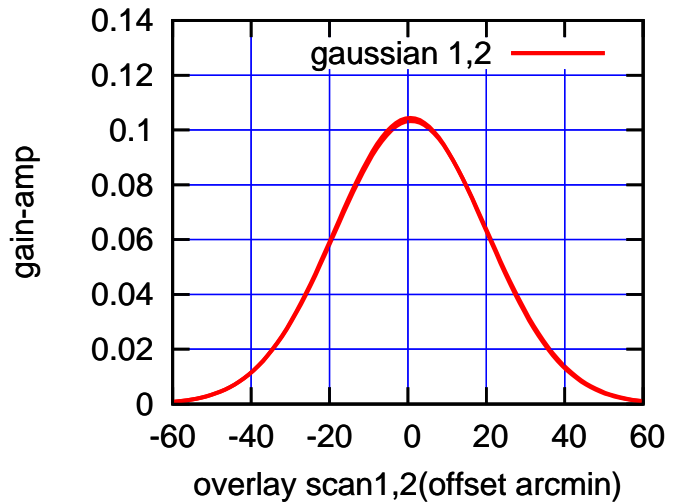
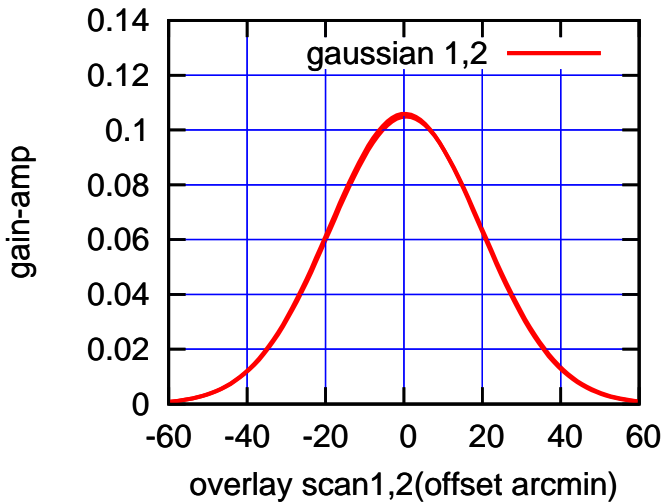
C12-175-EL OFF= 0.6'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.4'

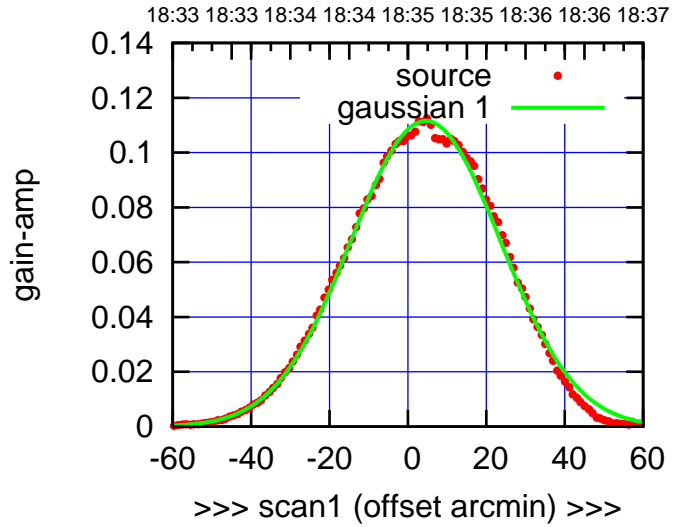
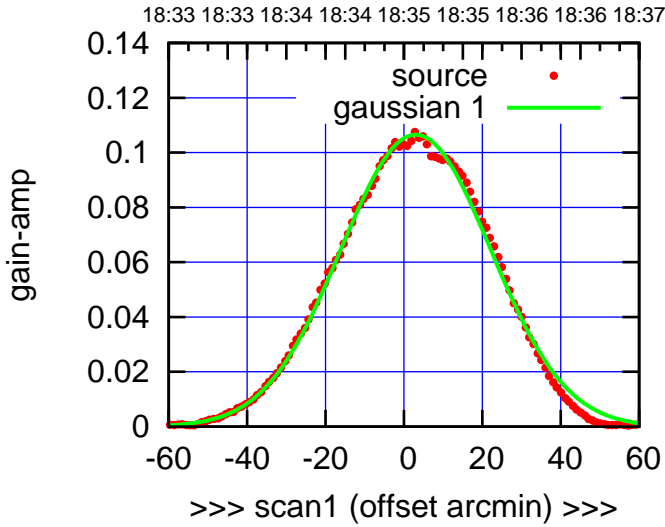
BACKLASH ERROR= 0.3'



(591 MHz.)

C13-130-EL OFF= 3.0'

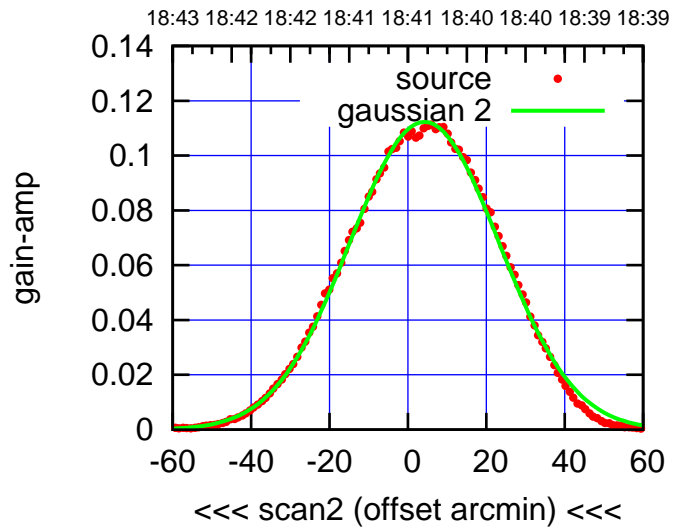
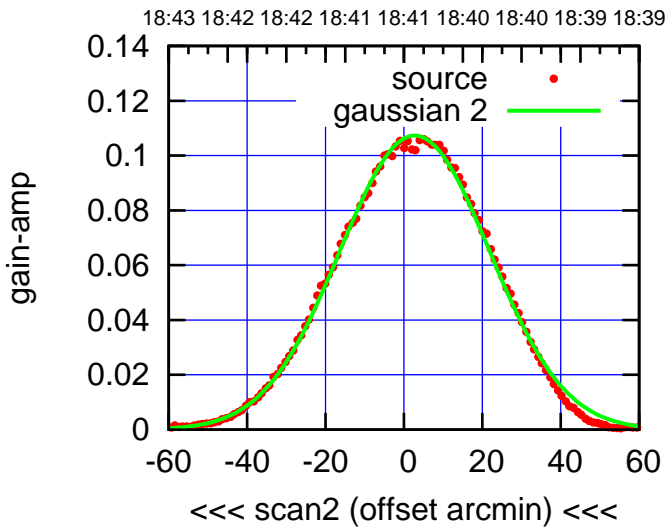
C13-175-EL OFF= 4.5'



(+30'/m) 01jan2016 18:35

C13-130-EL OFF= 2.8'

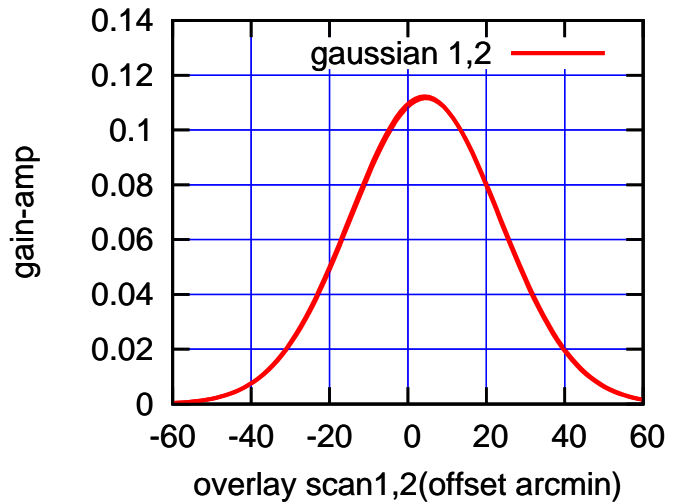
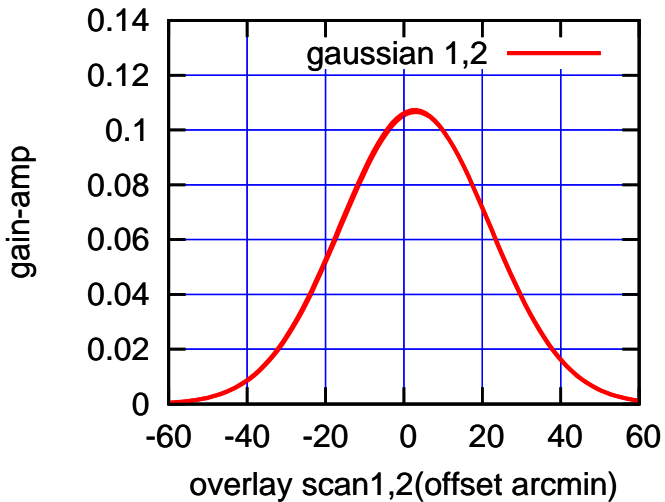
C13-175-EL OFF= 4.2'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.2'

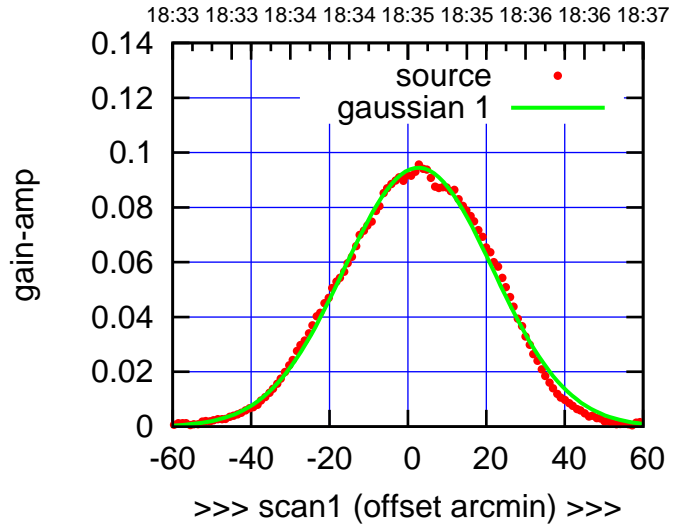
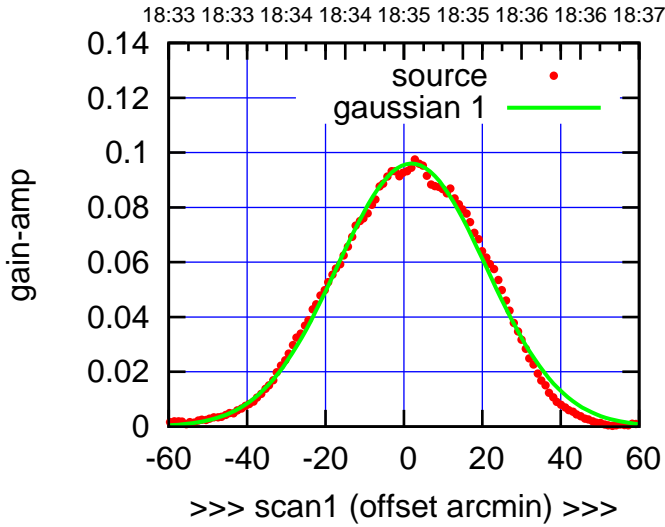
BACKLASH ERROR= 0.3'



(591 MHz.)

C14-130-EL OFF= 2.0'

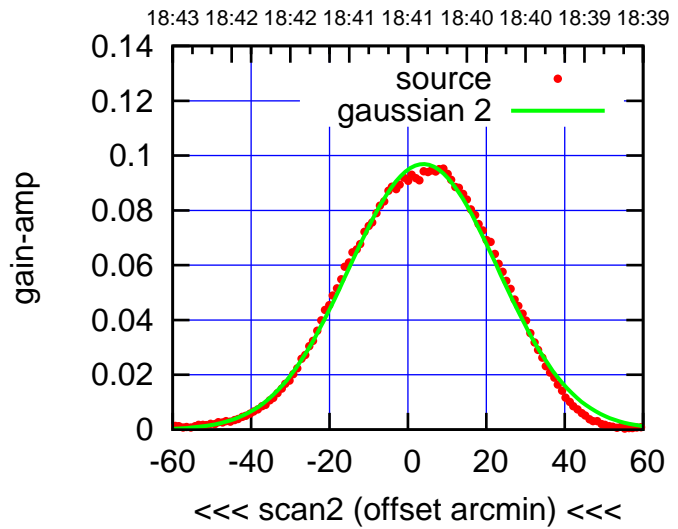
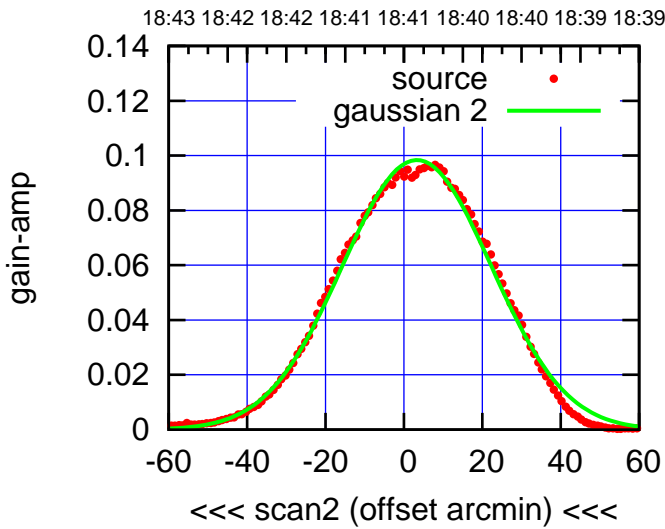
C14-175-EL OFF= 2.7'



(+30'/m) 01jan2016 18:35

C14-130-EL OFF= 3.3'

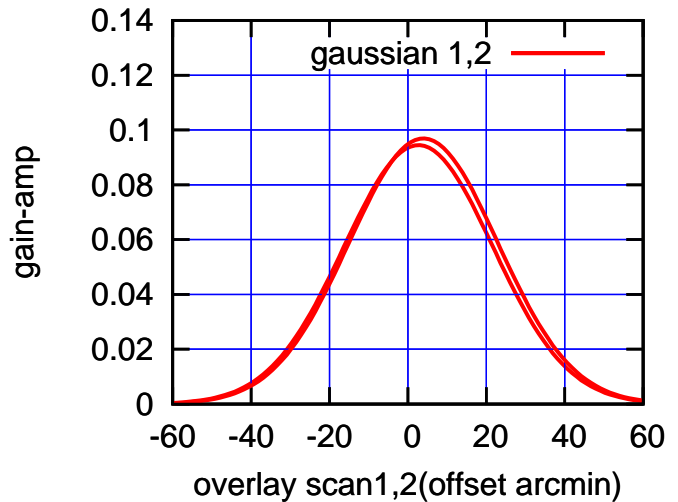
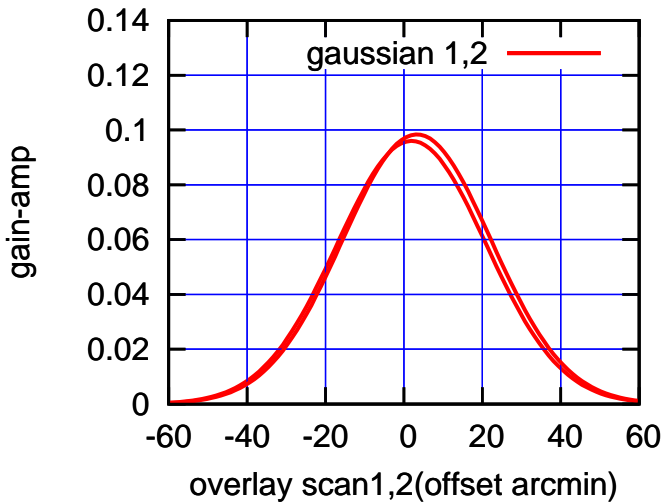
C14-175-EL OFF= 3.9'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.3'

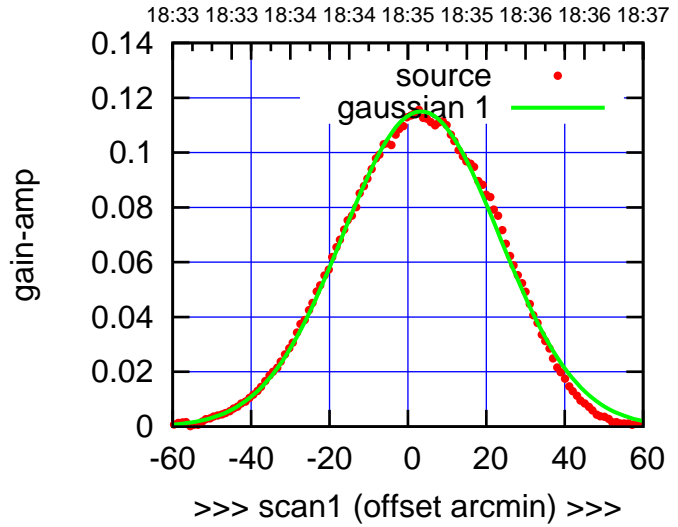
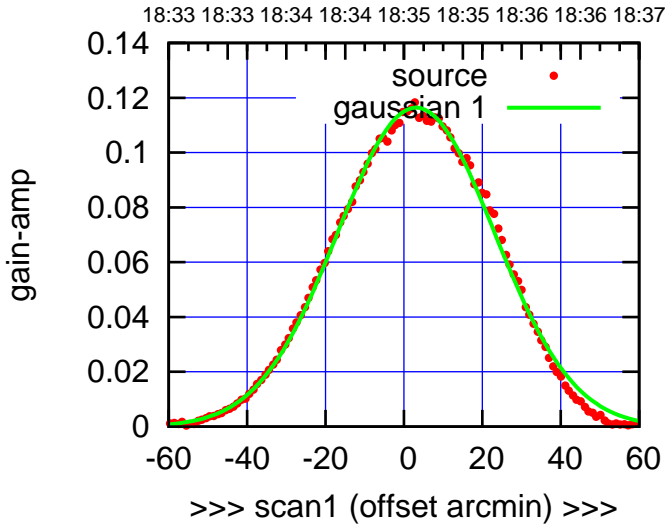
BACKLASH ERROR= 1.2'



(591 MHz.)

E02-130-EL OFF= 3.1'

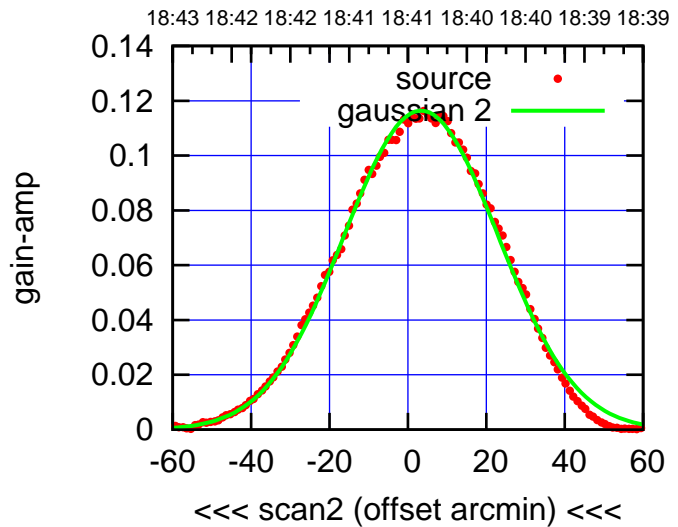
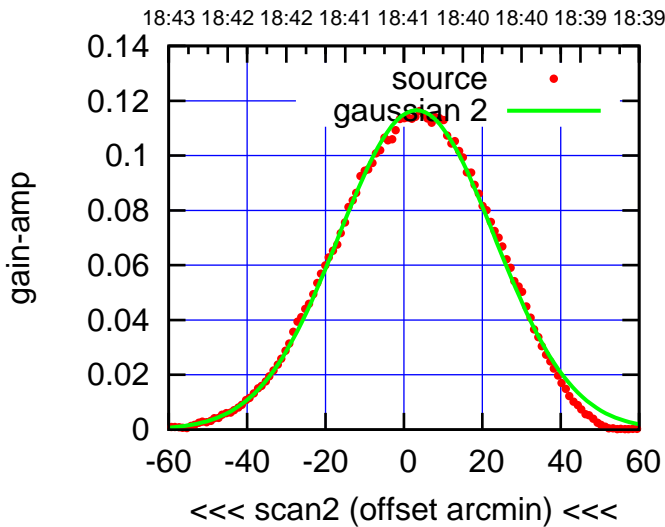
E02-175-EL OFF= 3.3'



(+30'/m) 01jan2016 18:35

E02-130-EL OFF= 3.2'

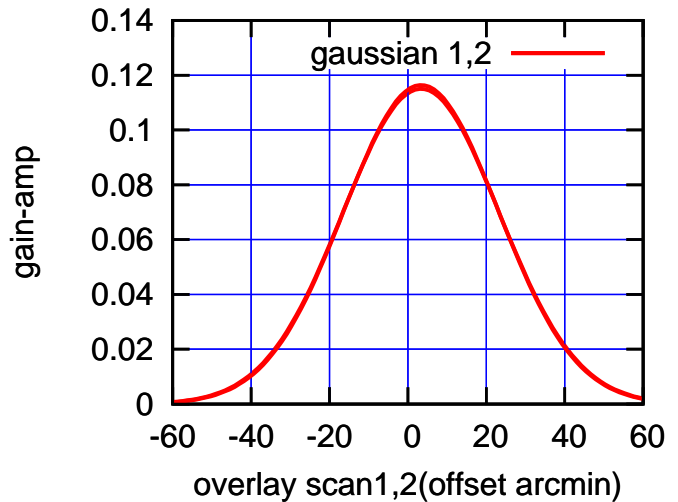
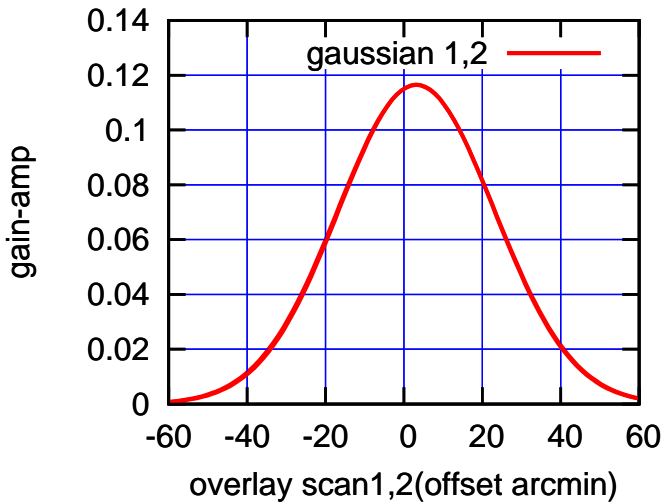
E02-175-EL OFF= 3.4'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.1'

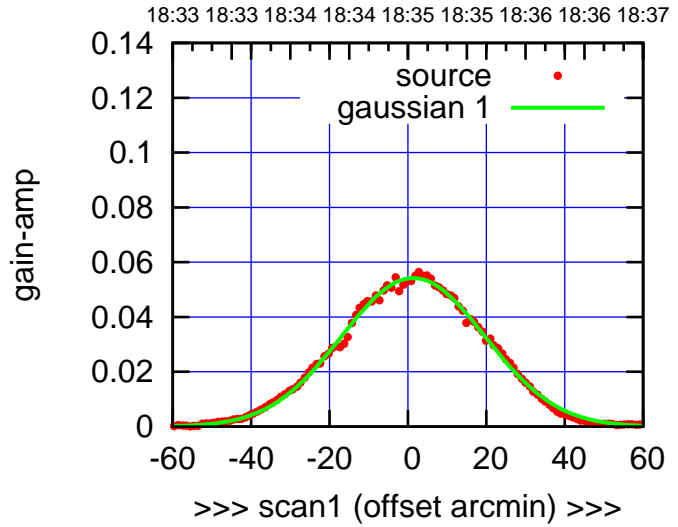
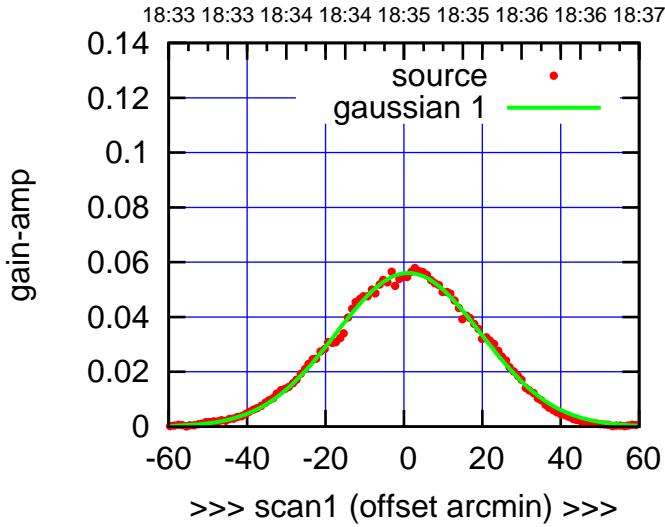
BACKLASH ERROR= 0.1'



(591 MHz.)

E03-130-EL OFF= 1.1'

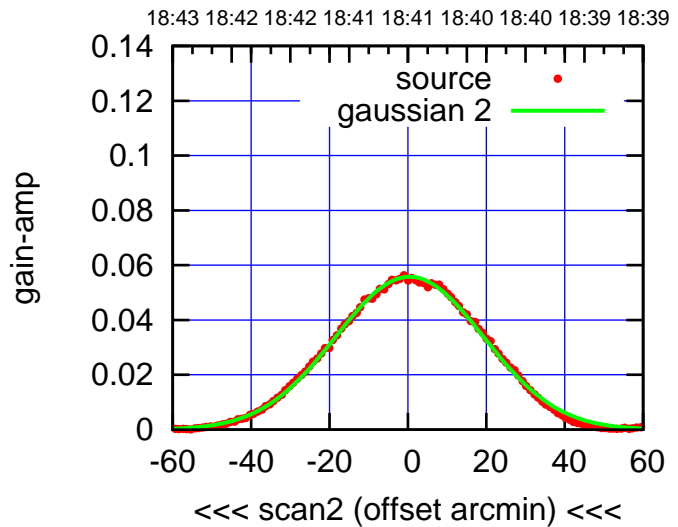
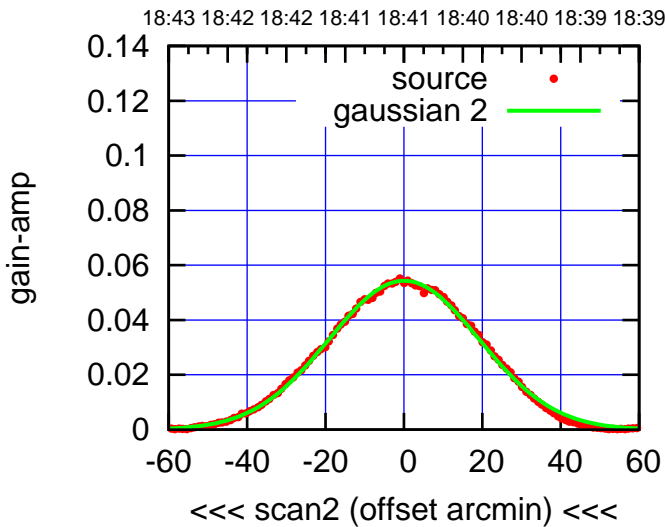
E03-175-EL OFF= 1.4'



(+30'/m) 01jan2016 18:35

E03-130-EL OFF= 0.0'

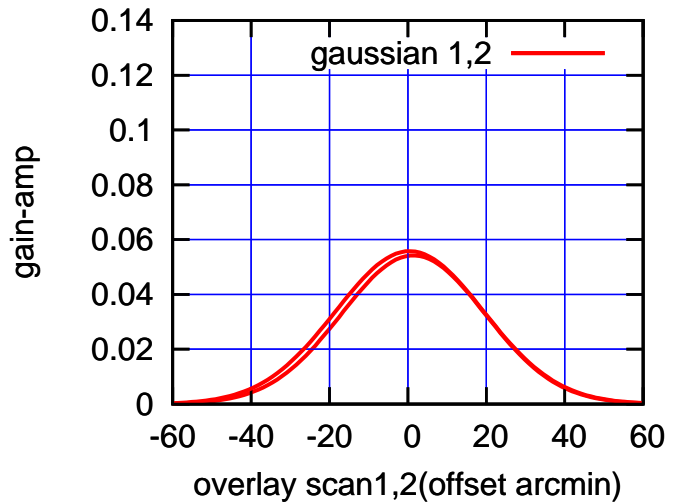
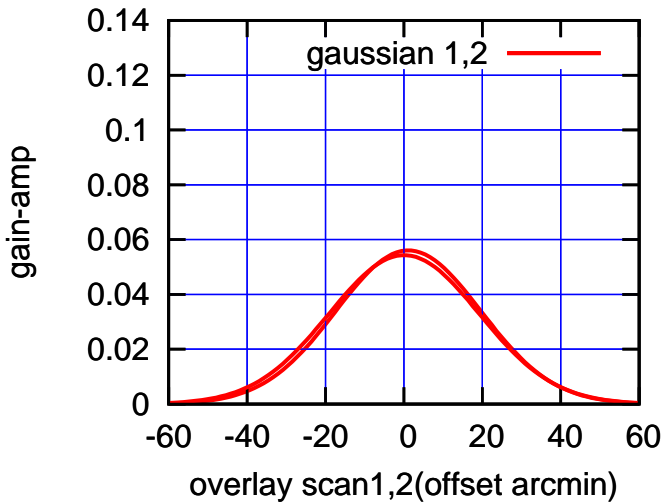
E03-175-EL OFF= 0.4'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.1'

BACKLASH ERROR= 1.0'

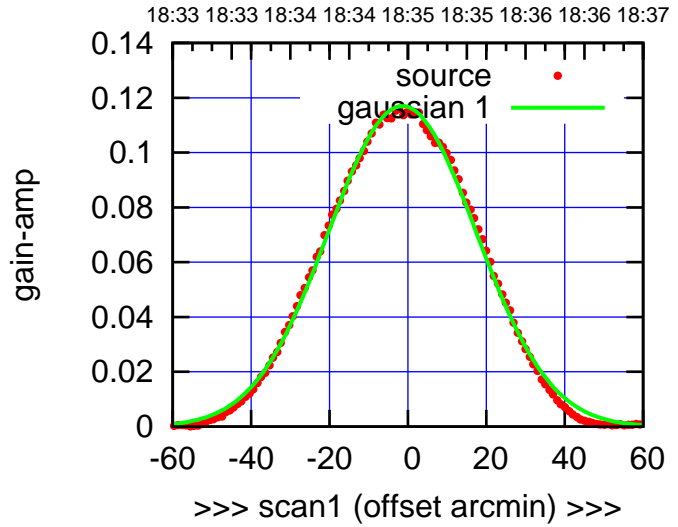
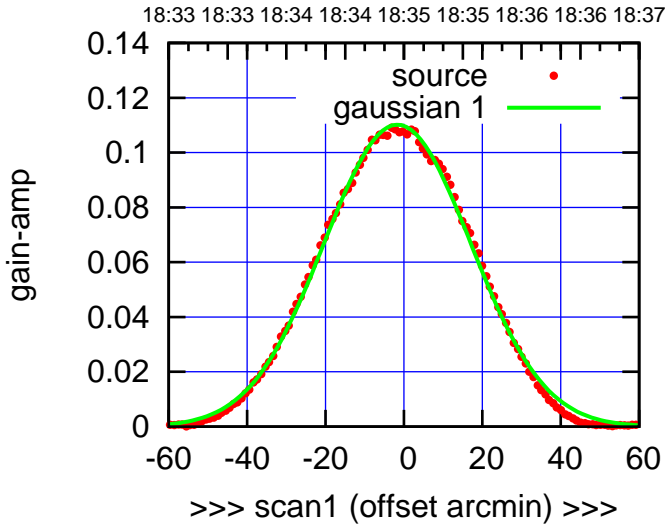


(591 MHz.)



E04-130-EL OFF= -1.7'

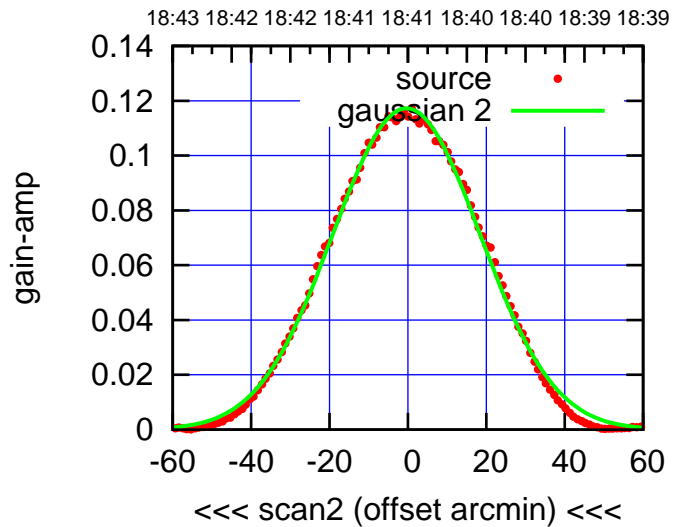
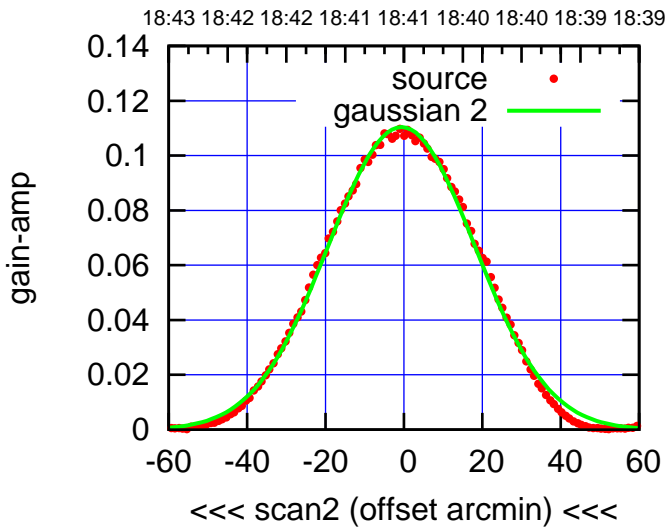
E04-175-EL OFF= -1.4'



(+30'/m) 01jan2016 18:35

E04-130-EL OFF= -0.6'

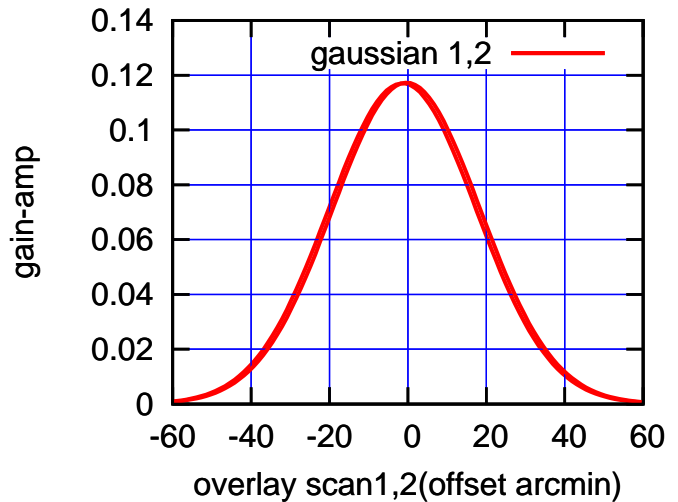
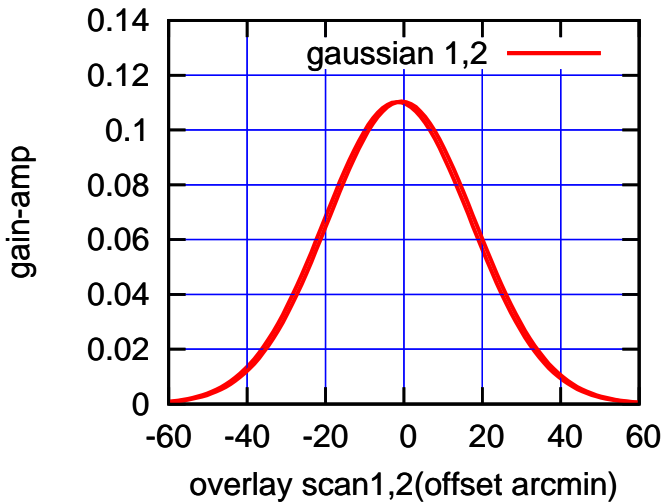
E04-175-EL OFF= -0.4'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.1'

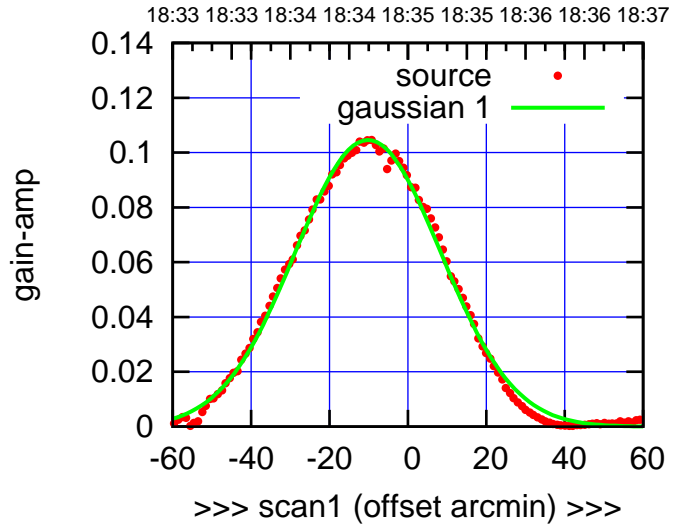
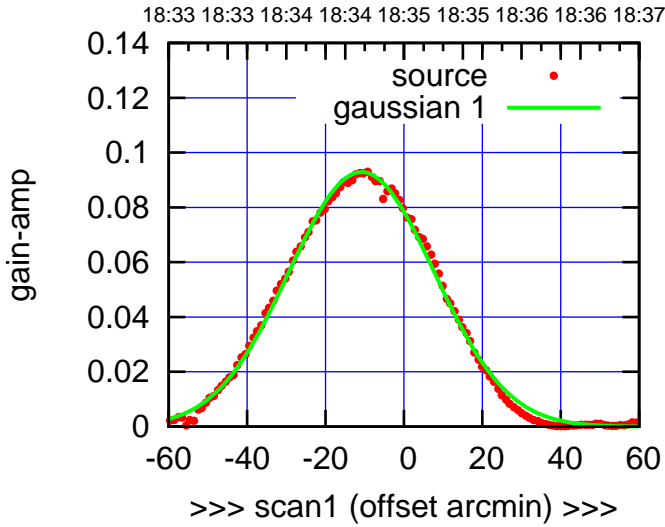
BACKLASH ERROR= 1.0'



(591 MHz.)

E05-130-EL OFF= -10.8'

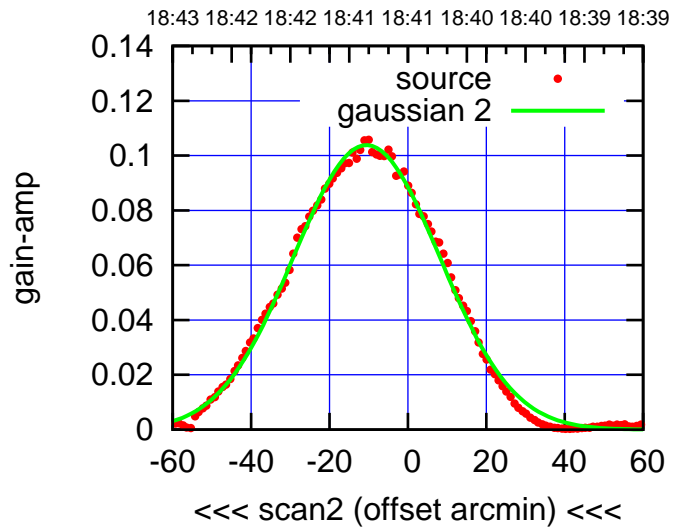
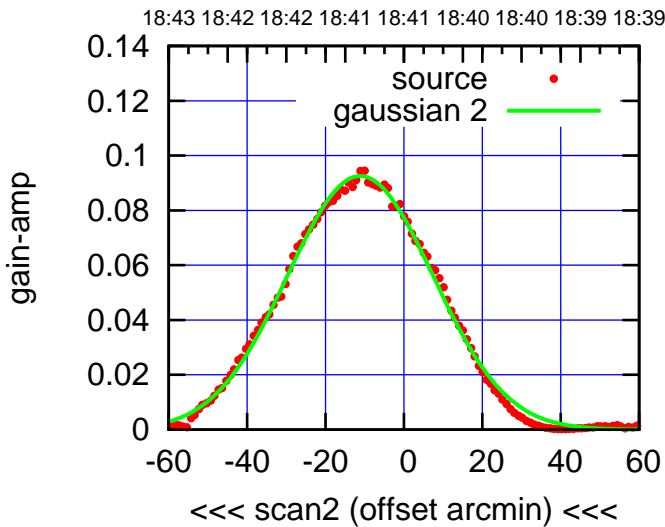
E05-175-EL OFF= -10.2'



(+30'/m) 01jan2016 18:35

E05-130-EL OFF= -11.1'

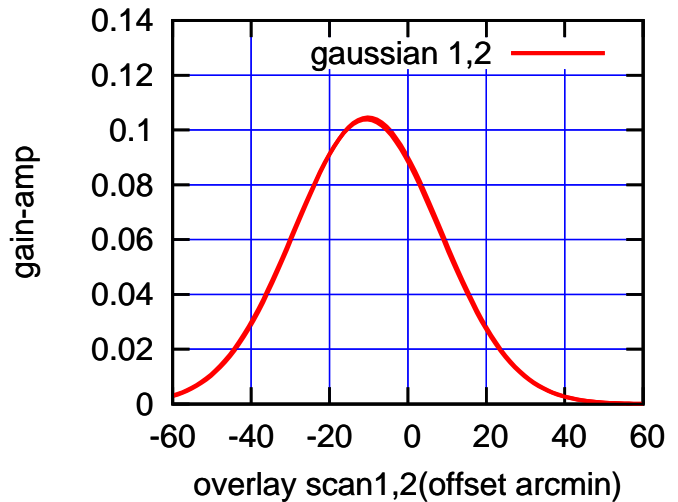
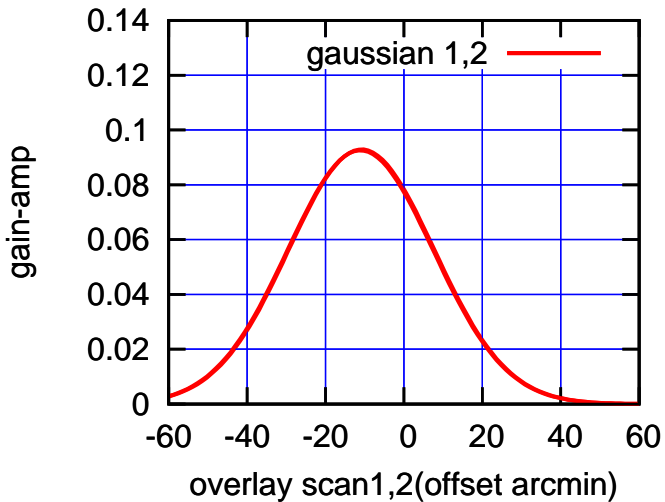
E05-175-EL OFF= -10.5'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.3'

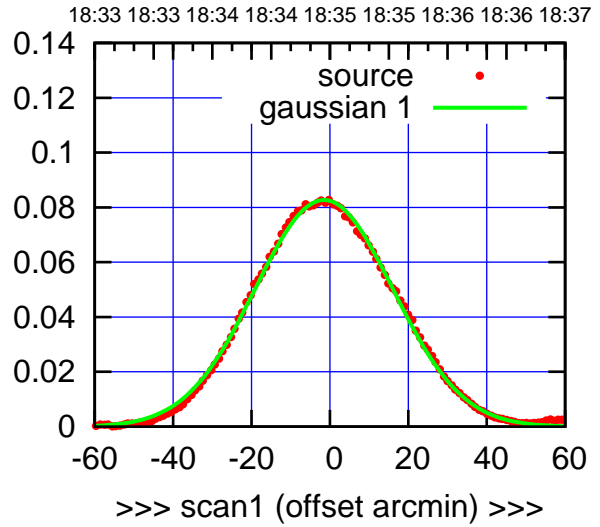
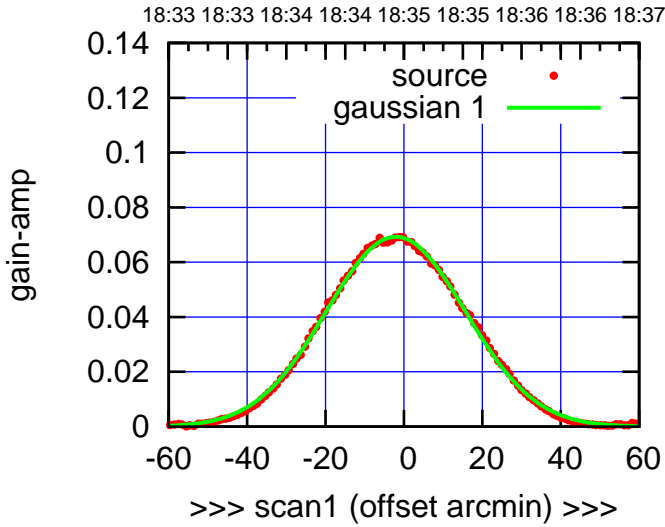
BACKLASH ERROR= 0.3'



(591 MHz.)

E06-130-EL OFF= -2.1'

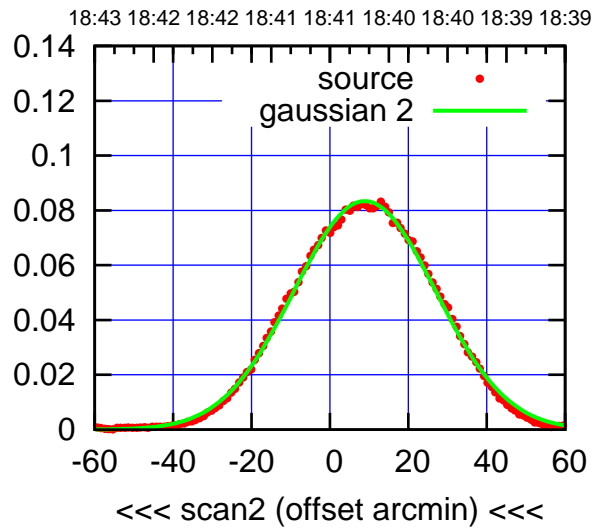
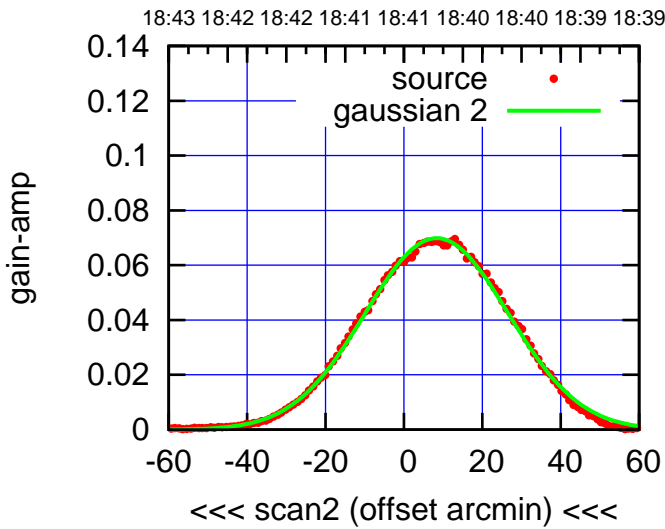
E06-175-EL OFF= -1.5'



(+30'/m) 01jan2016 18:35

E06-130-EL OFF= 8.4'

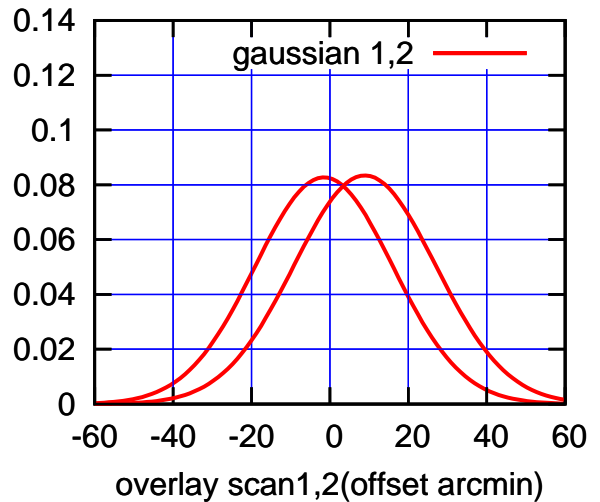
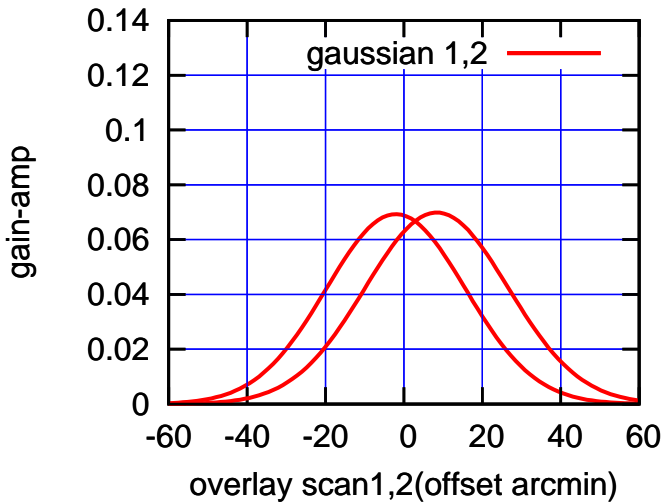
E06-175-EL OFF= 8.9'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 10.5'

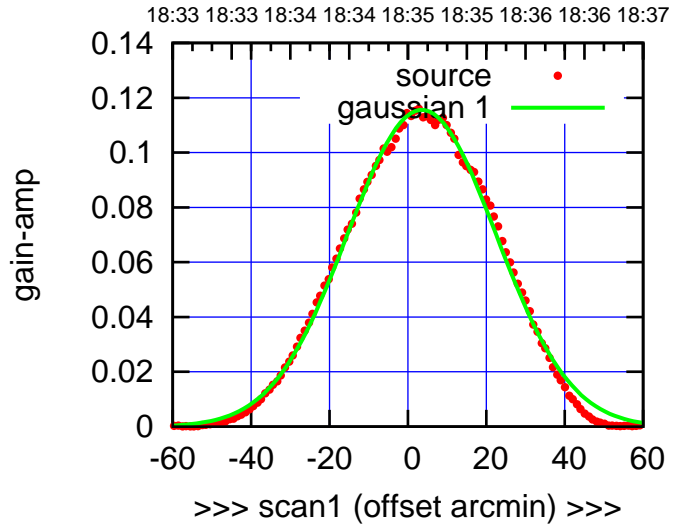
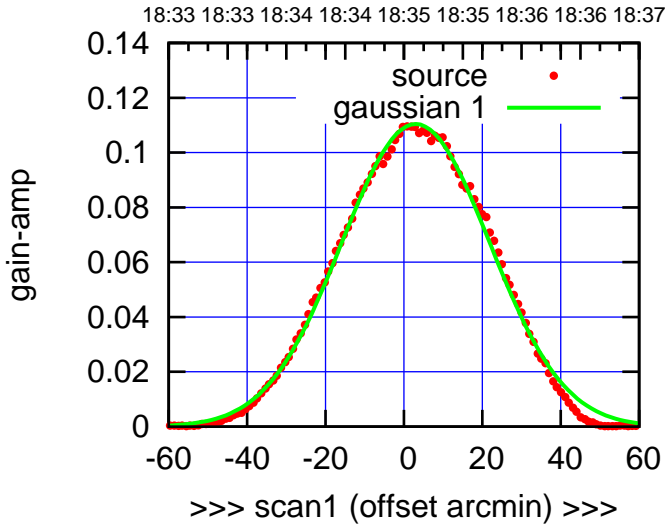
BACKLASH ERROR= 10.4'



(591 MHz.)

S01-130-EL OFF= 3.0'

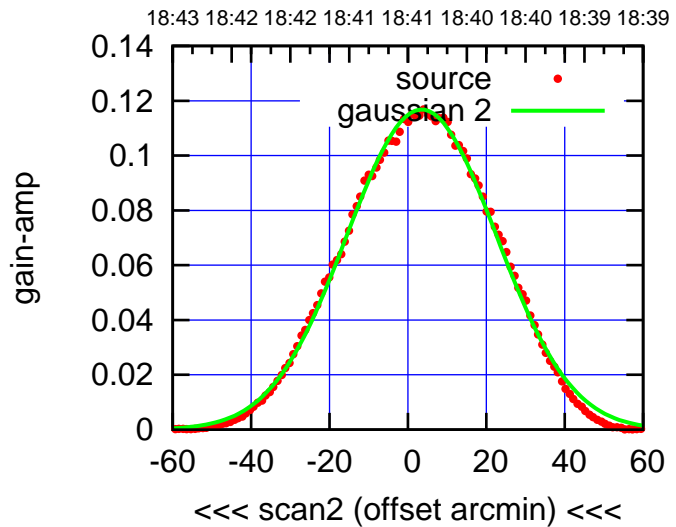
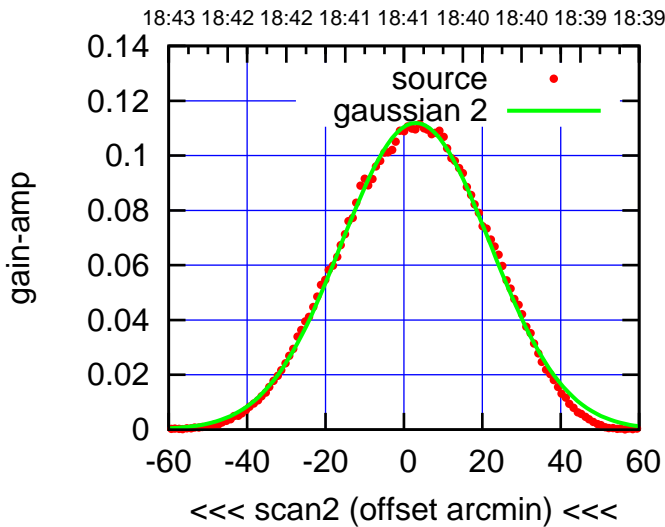
S01-175-EL OFF= 3.5'



(+30'/m) 01jan2016 18:35

S01-130-EL OFF= 3.0'

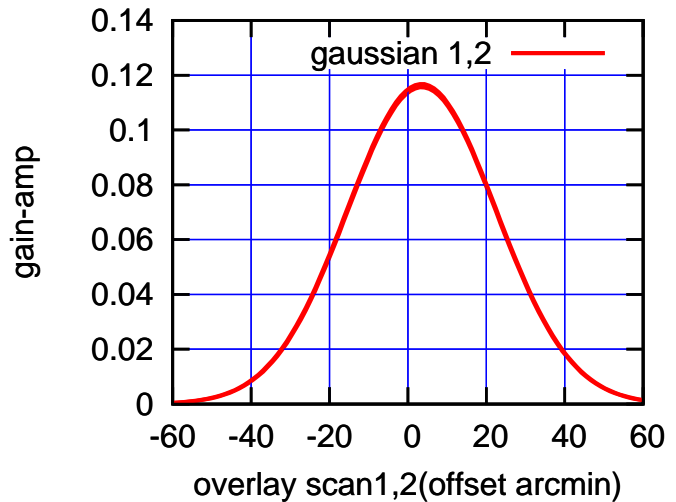
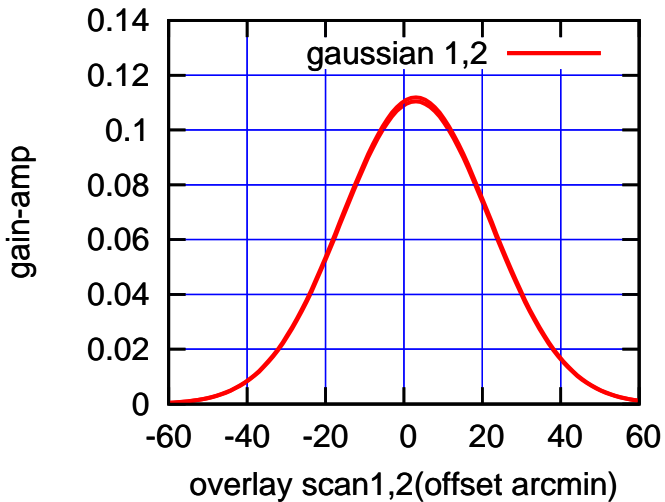
S01-175-EL OFF= 3.5'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.0'

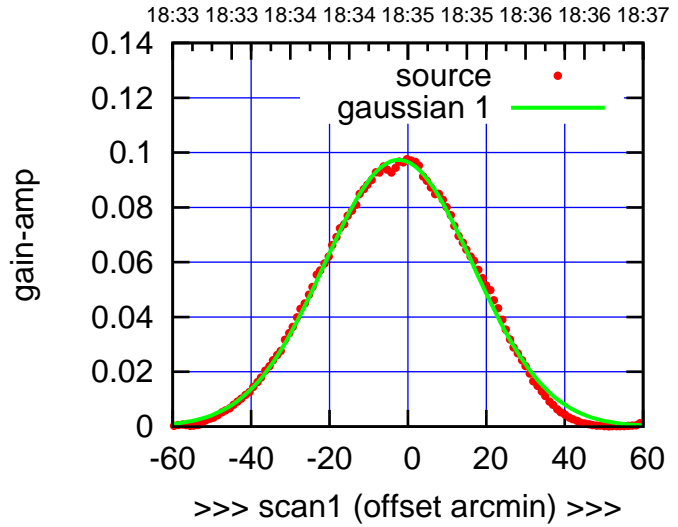
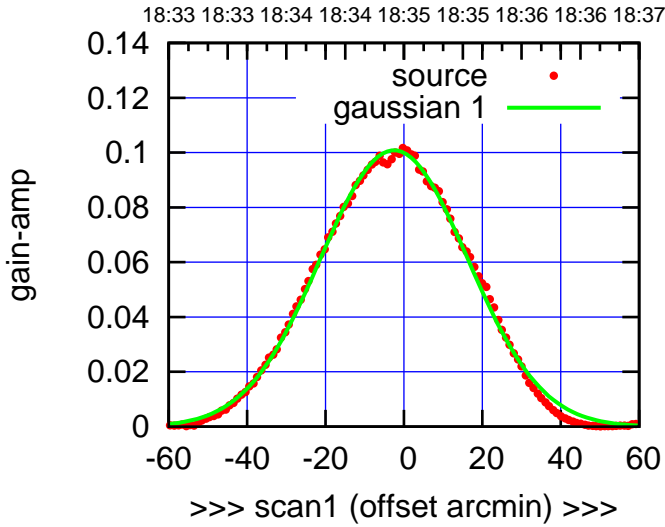
BACKLASH ERROR= 0.0'



(591 MHz.)

S02-130-EL OFF= -2.5'

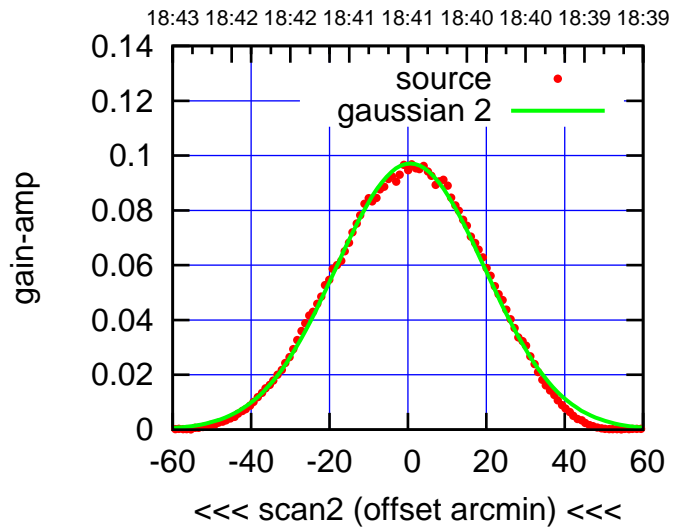
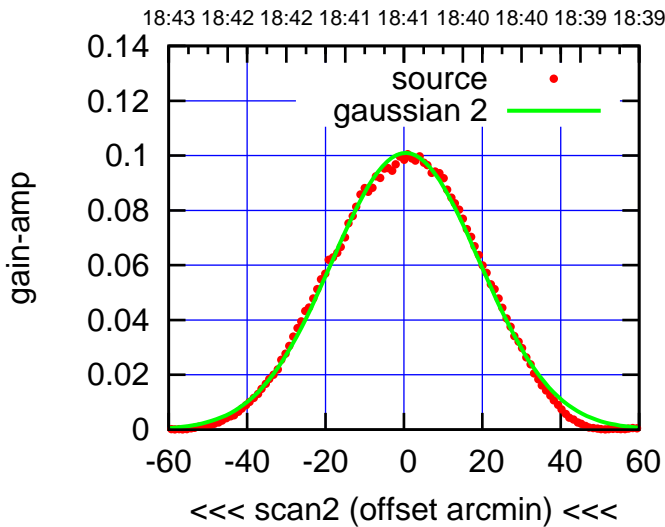
S02-175-EL OFF= -2.4'



(+30'/m) 01jan2016 18:35

S02-130-EL OFF= 0.5'

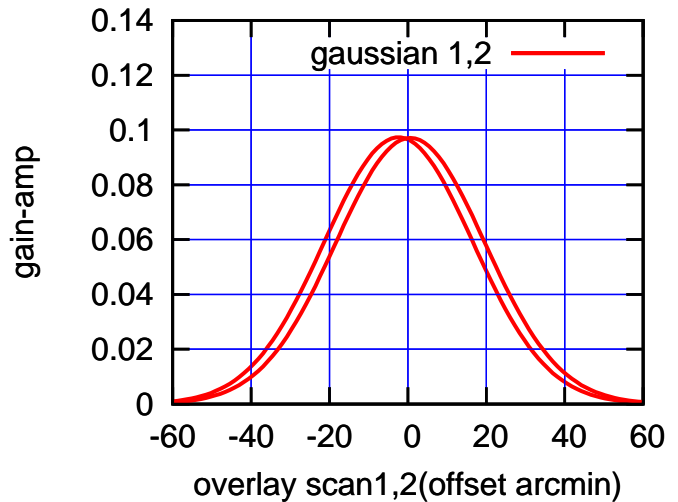
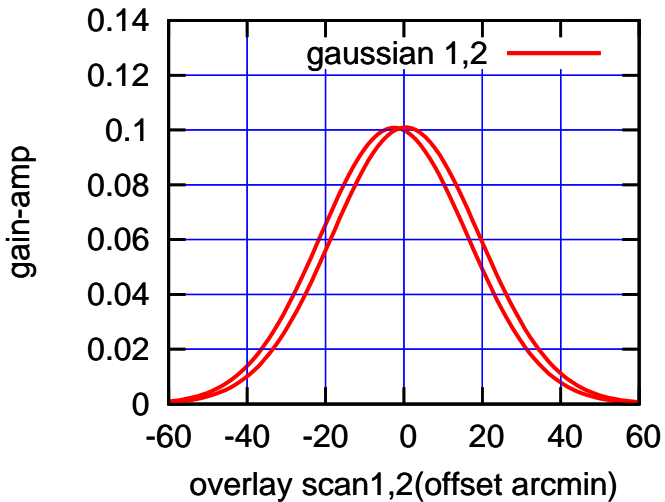
S02-175-EL OFF= 0.6'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 3.0'

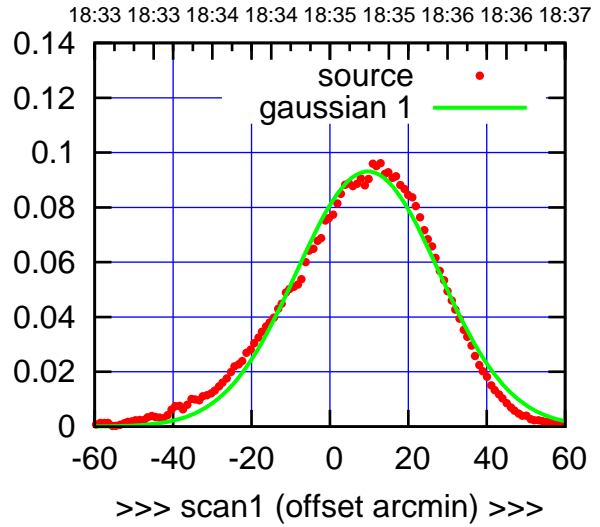
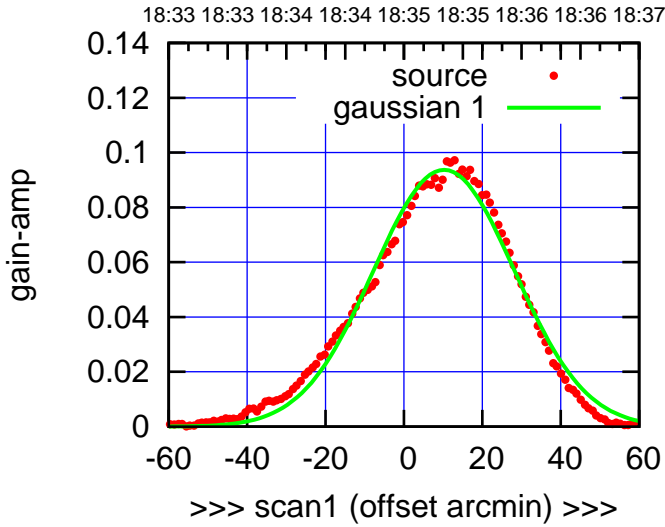
BACKLASH ERROR= 3.0'



(591 MHz.)

S03-130-EL OFF= 10.2'

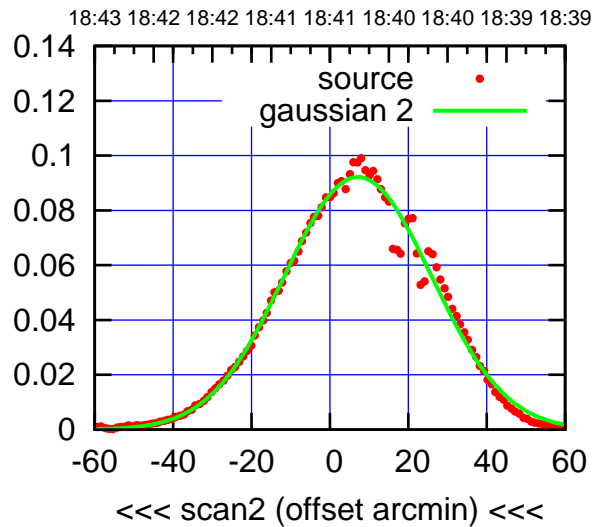
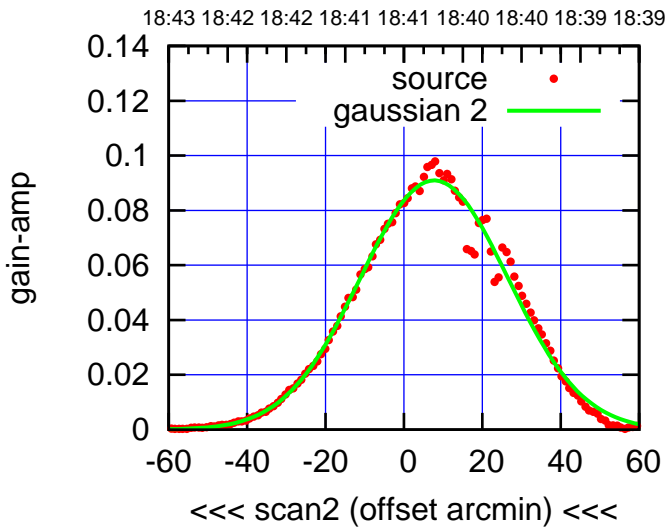
S03-175-EL OFF= 9.7'



(+30'/m) 01jan2016 18:35

S03-130-EL OFF= 7.7'

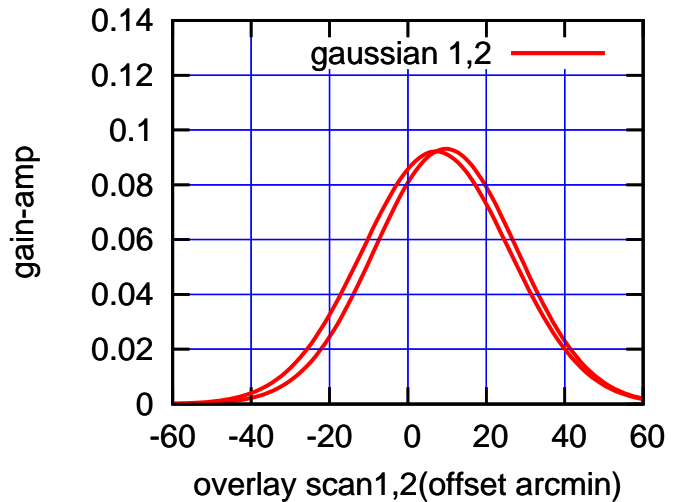
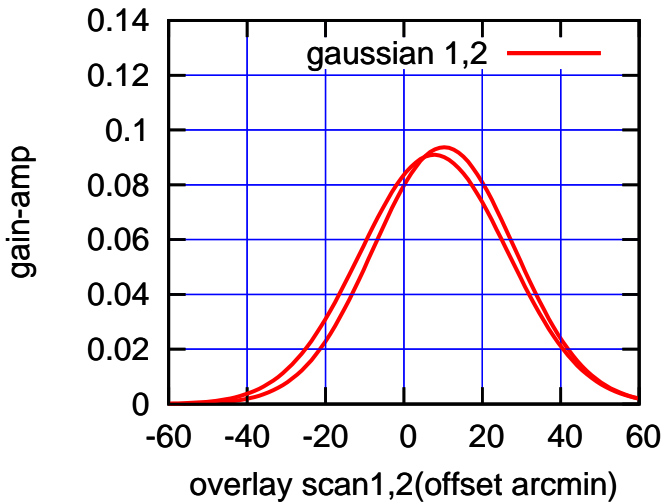
S03-175-EL OFF= 7.1'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 2.5'

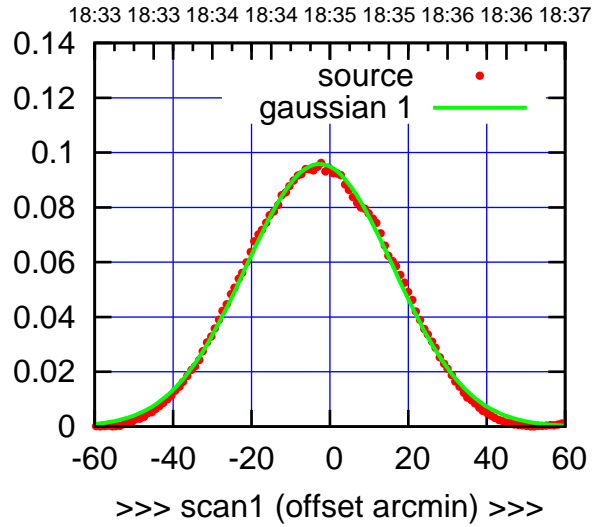
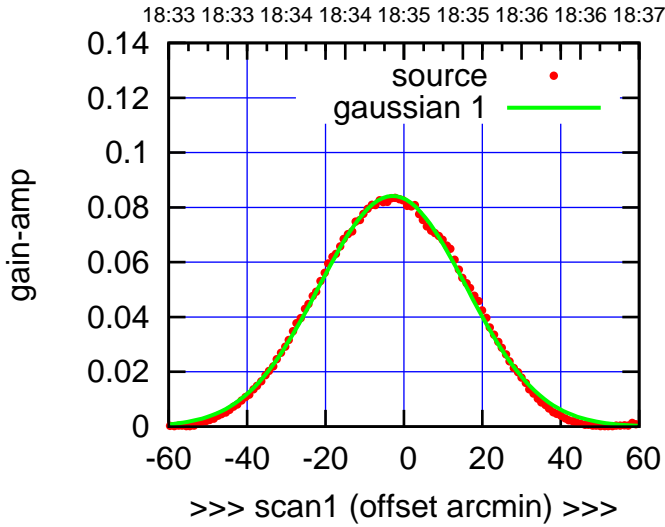
BACKLASH ERROR= 2.6'



(591 MHz.)

S04-130-EL OFF= -2.9'

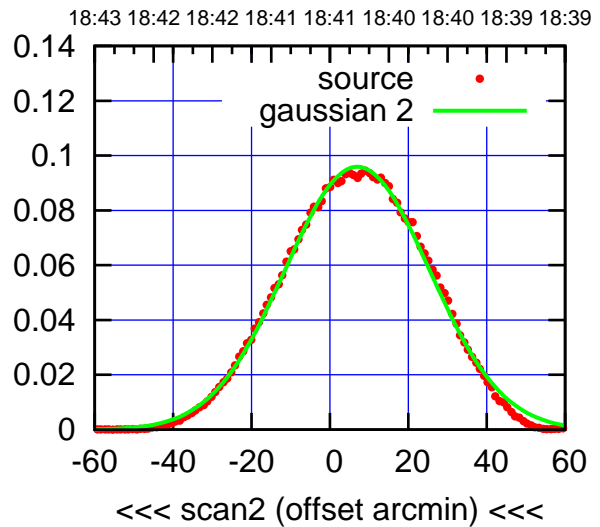
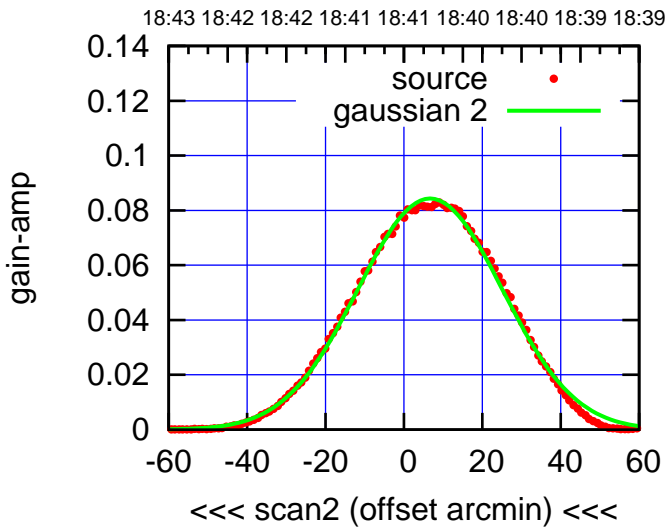
S04-175-EL OFF= -2.6'



(+30'/m) 01jan2016 18:35

S04-130-EL OFF= 6.7'

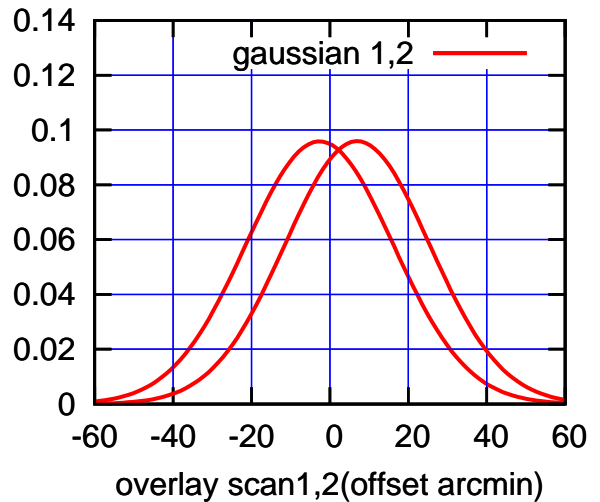
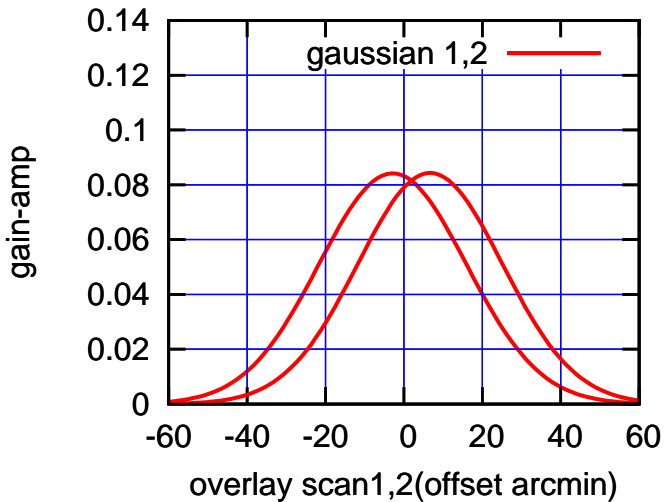
S04-175-EL OFF= 7.0'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 9.6'

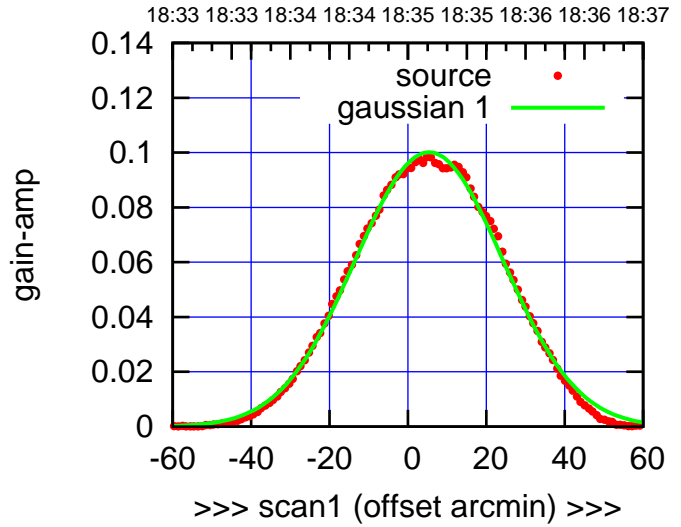
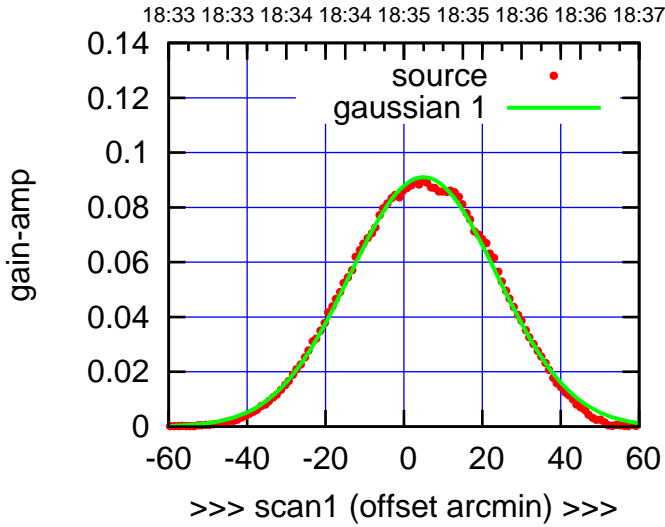
BACKLASH ERROR= 9.6'



(591 MHz.)

S06-130-EL OFF= 5.0'

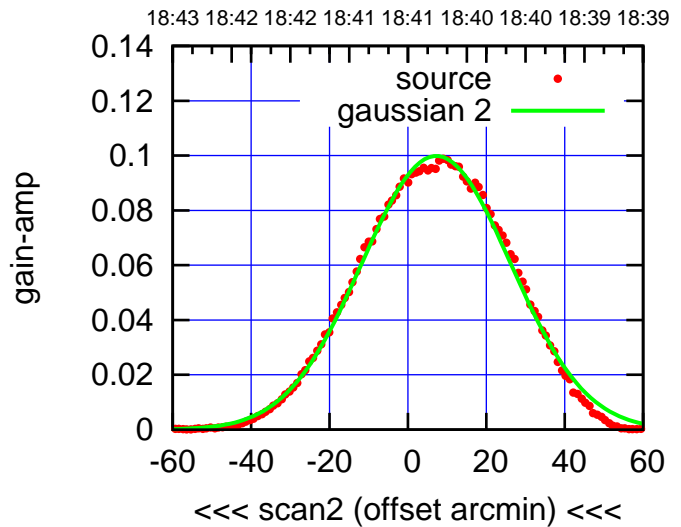
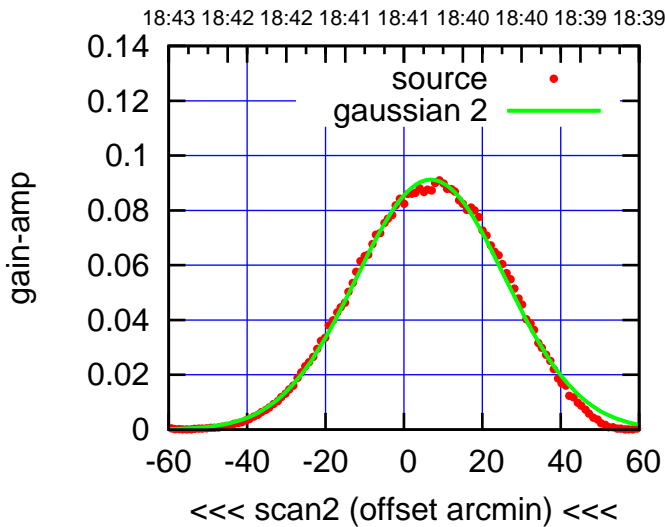
S06-175-EL OFF= 5.4'



(+30'/m) 01jan2016 18:35

S06-130-EL OFF= 6.8'

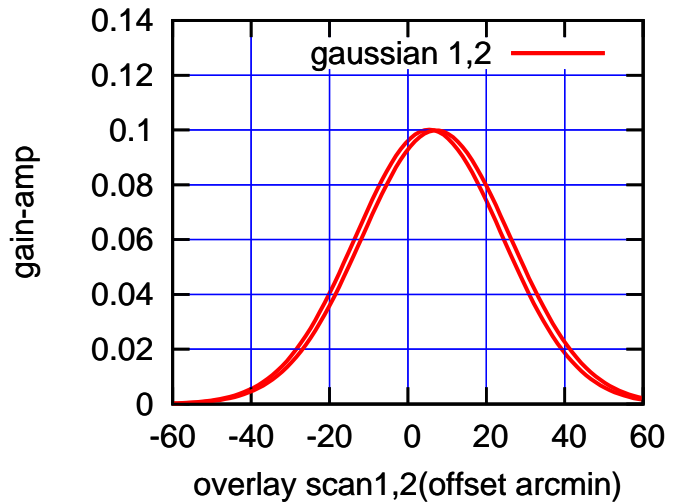
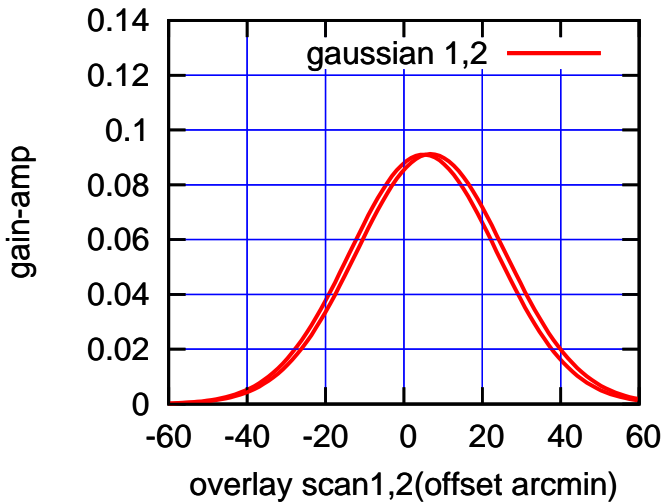
S06-175-EL OFF= 7.2'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.8'

BACKLASH ERROR= 1.8'

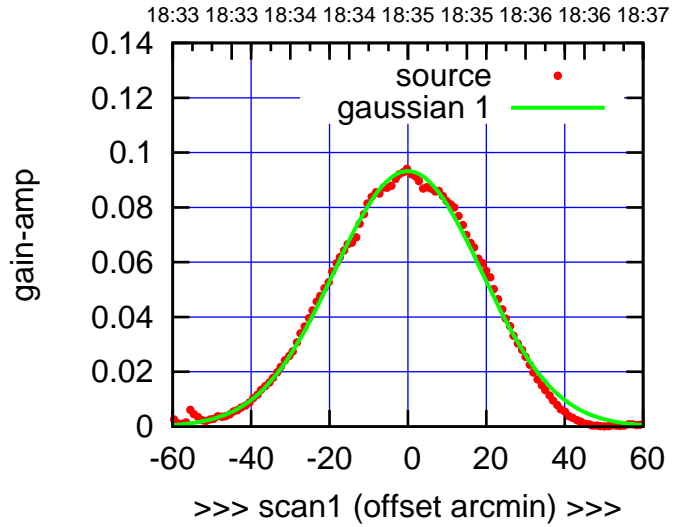
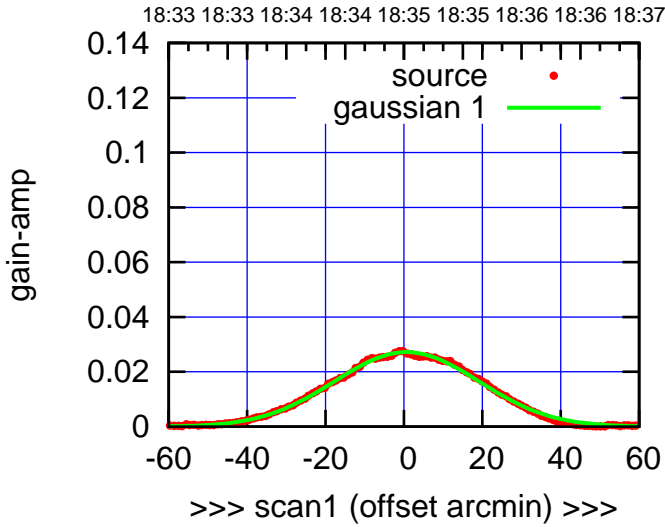


(591 MHz.)



W01-130-EL OFF= 0.7'

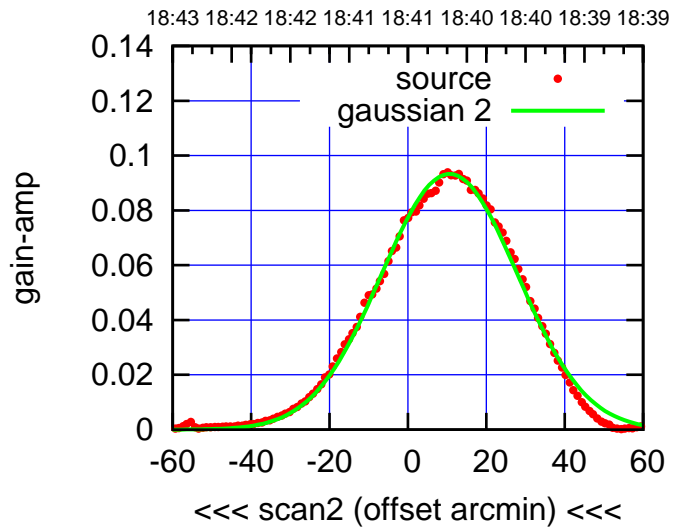
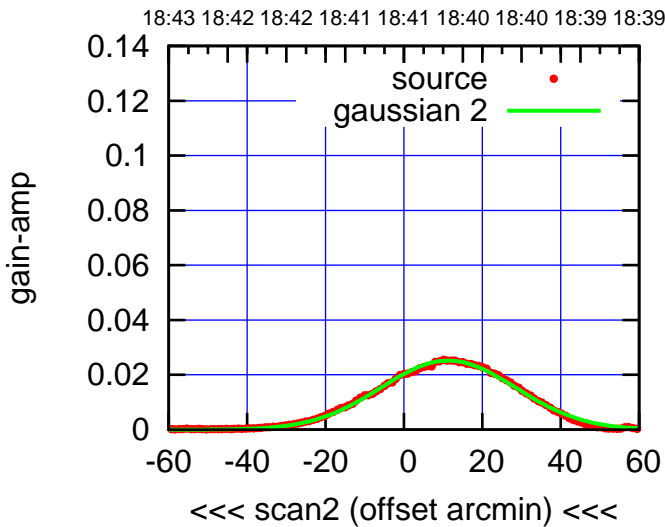
W01-175-EL OFF= -0.0'



(+30'/m) 01jan2016 18:35

W01-130-EL OFF= 11.3'

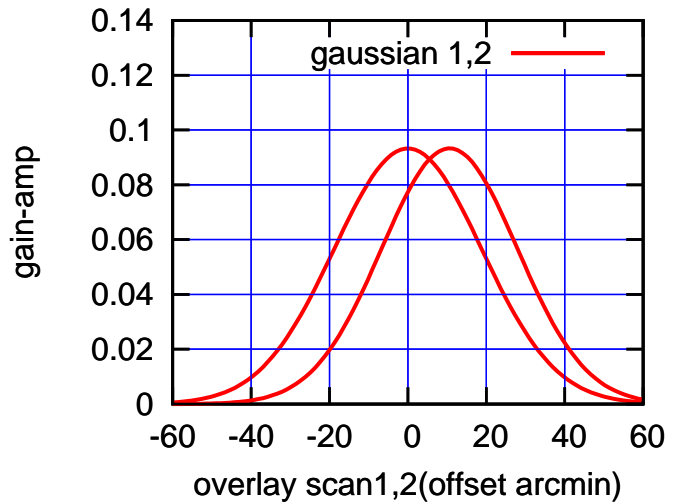
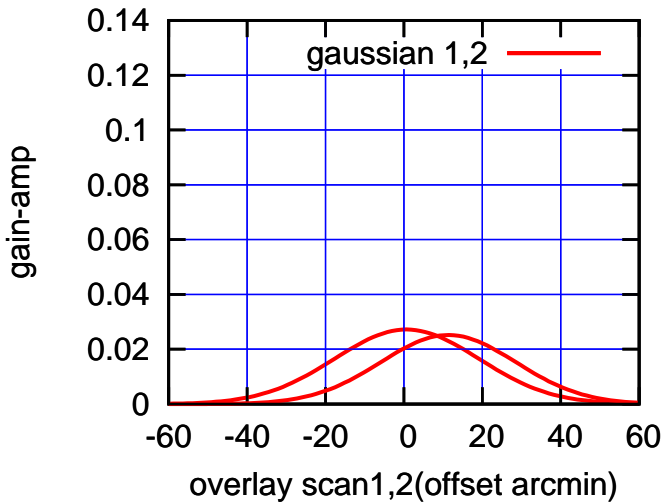
W01-175-EL OFF= 10.6'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 10.6'

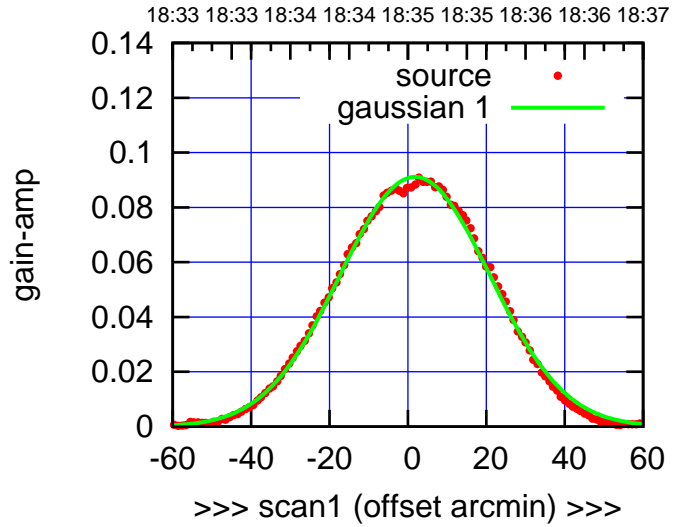
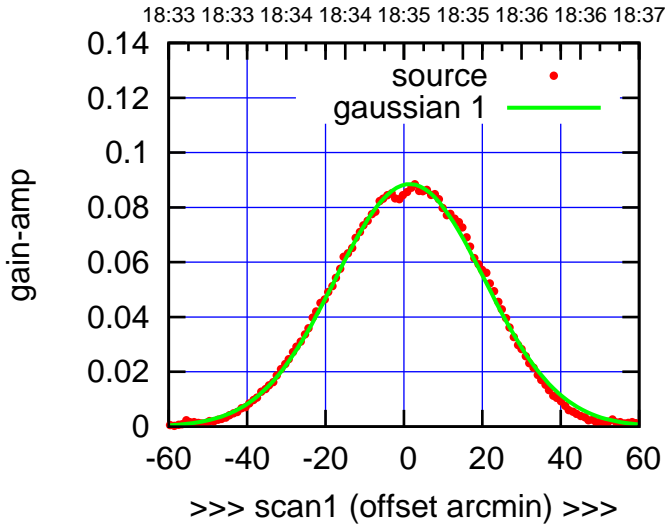
BACKLASH ERROR= 10.6'



(591 MHz.)

W02-130-EL OFF= 1.5'

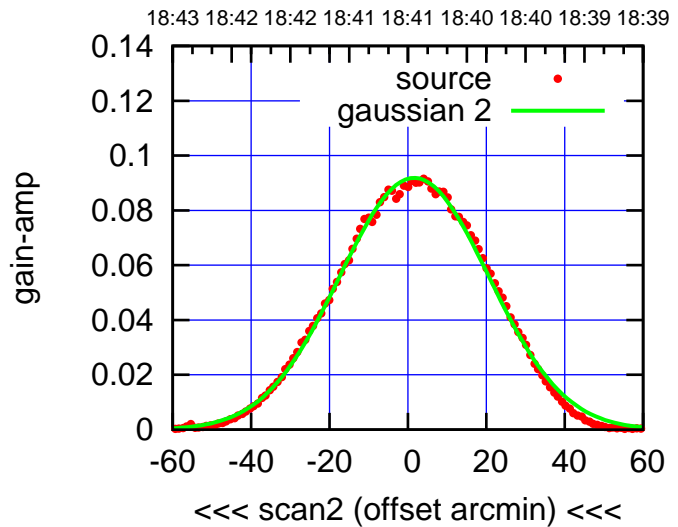
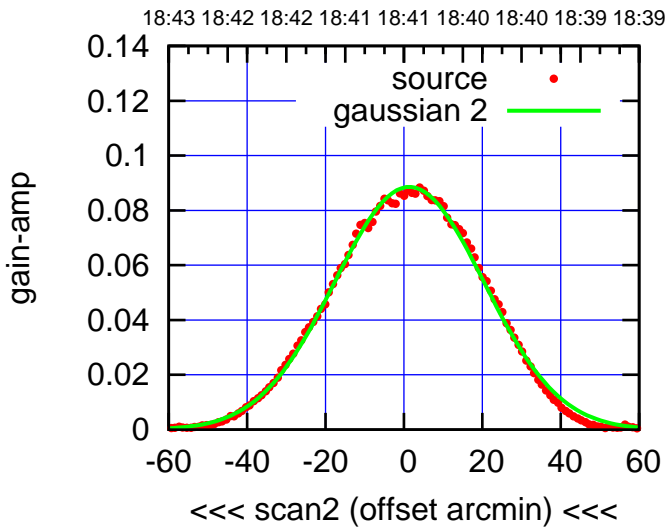
W02-175-EL OFF= 1.8'



(+30'/m) 01jan2016 18:35

W02-130-EL OFF= 1.4'

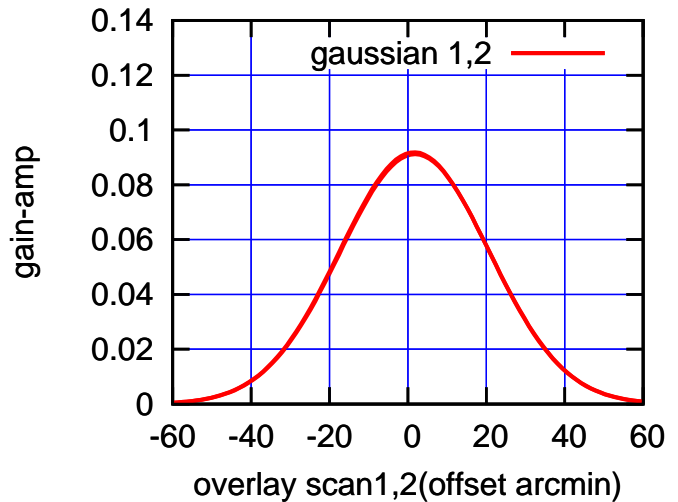
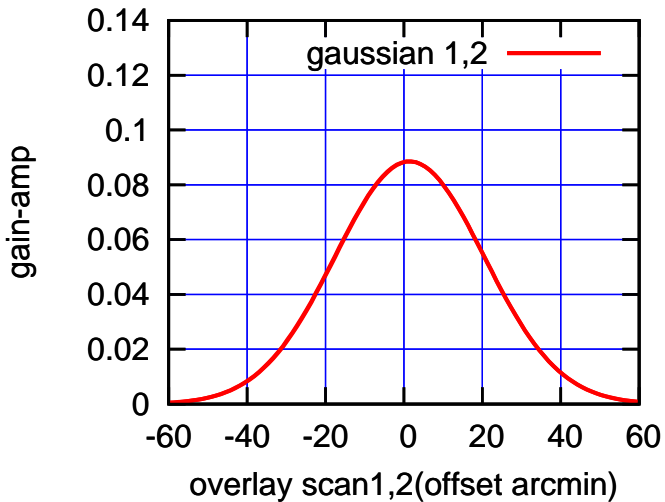
W02-175-EL OFF= 1.6'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.1'

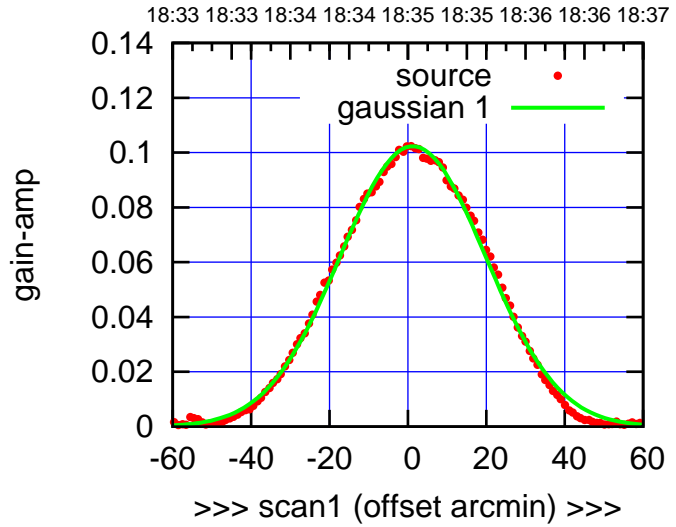
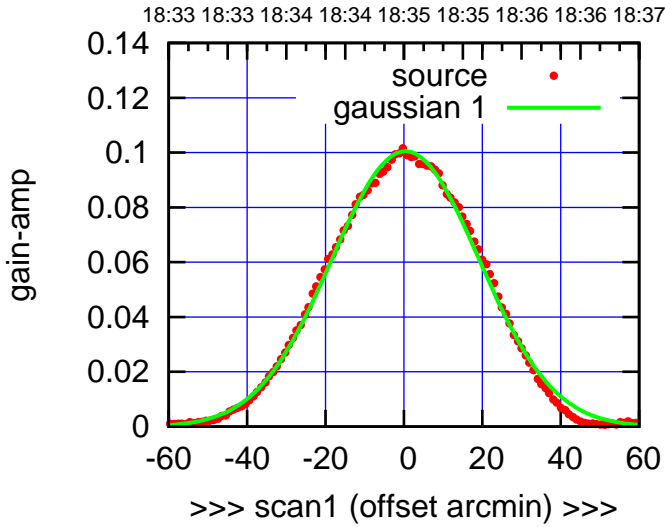
BACKLASH ERROR= 0.2'



(591 MHz.)

W03-130-EL OFF= 0.4'

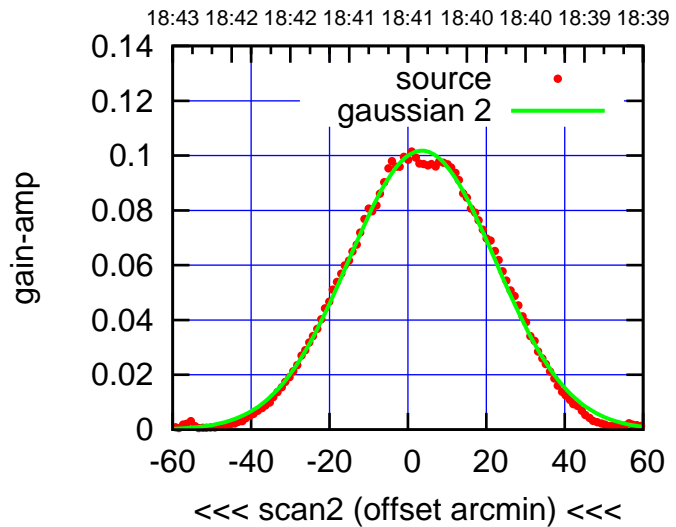
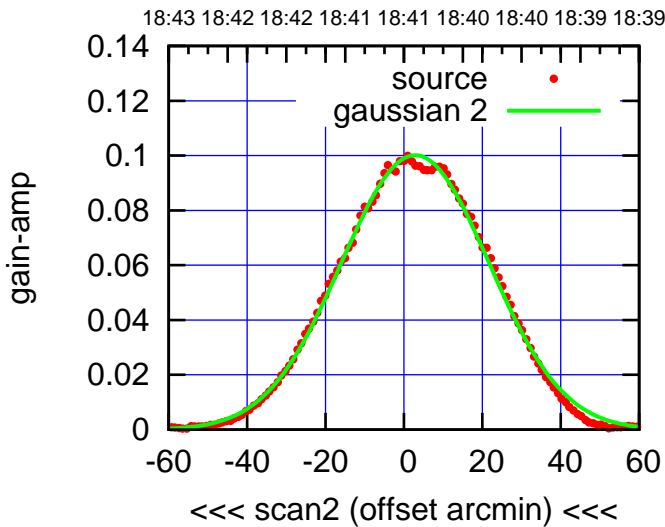
W03-175-EL OFF= 1.3'



(+30'/m) 01jan2016 18:35

W03-130-EL OFF= 2.9'

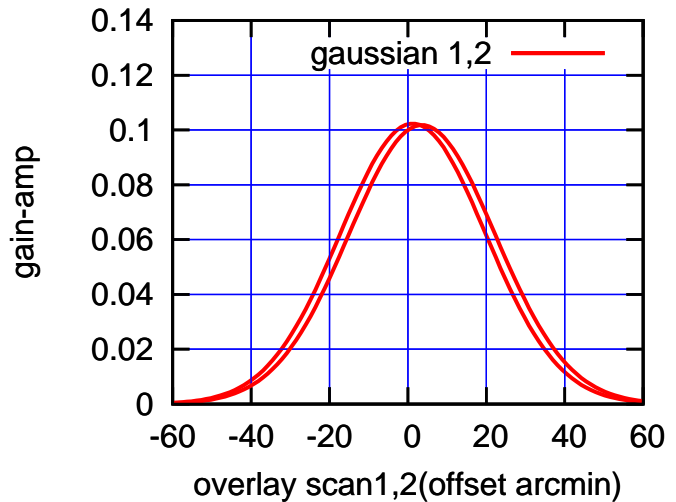
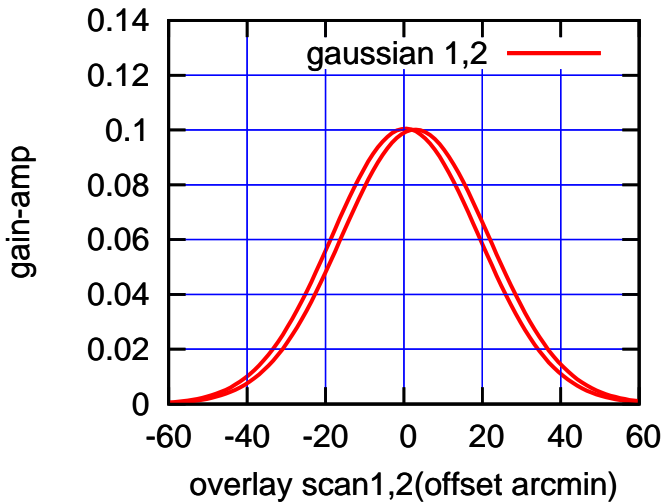
W03-175-EL OFF= 3.6'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 2.5'

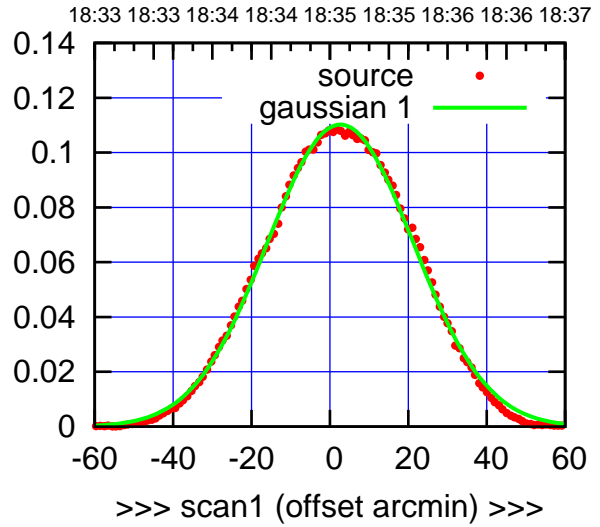
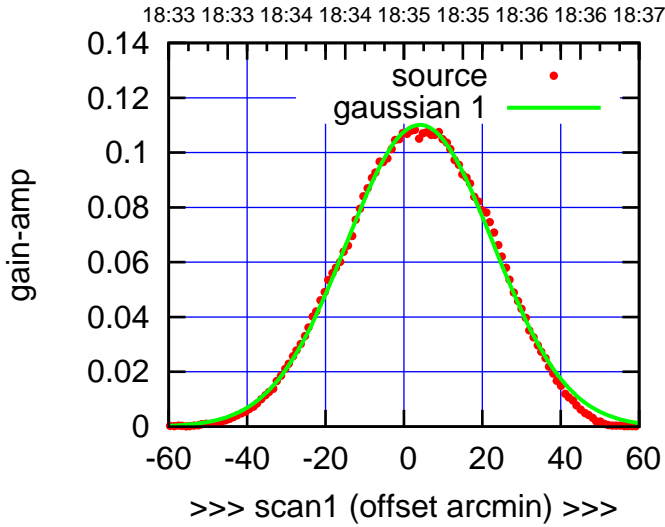
BACKLASH ERROR= 2.3'



(591 MHz.)

W04-130-EL OFF= 4.1'

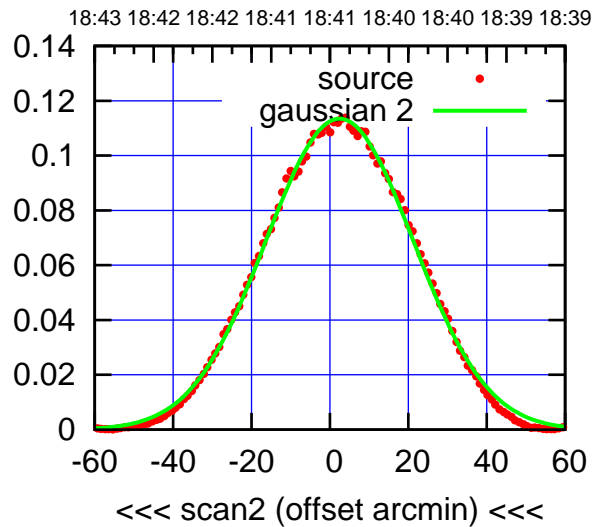
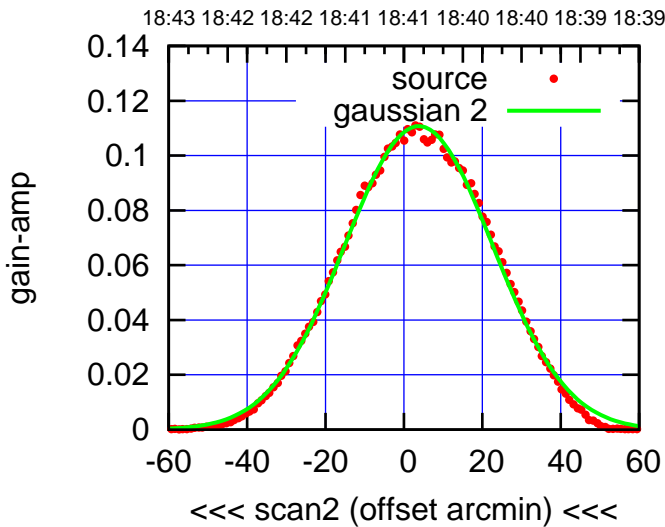
W04-175-EL OFF= 2.7'



(+30'/m) 01jan2016 18:35

W04-130-EL OFF= 3.8'

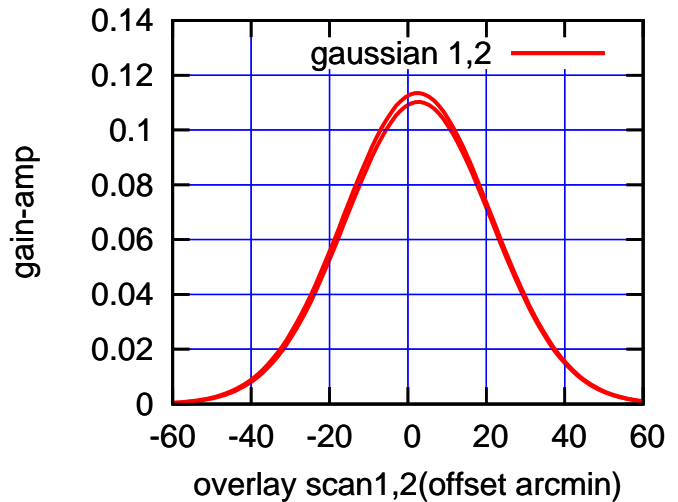
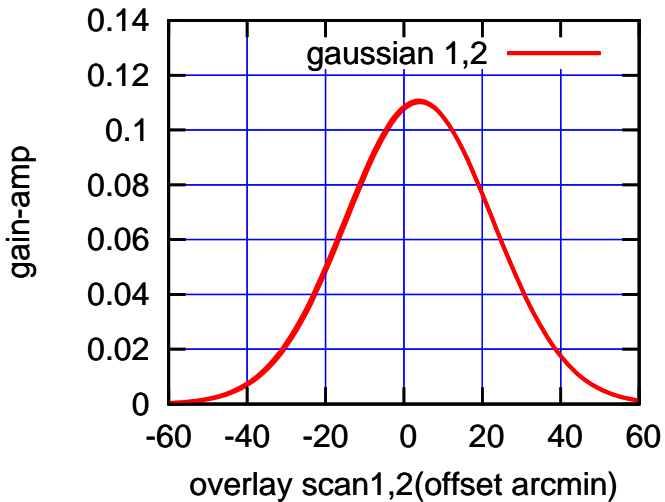
W04-175-EL OFF= 2.5'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.3'

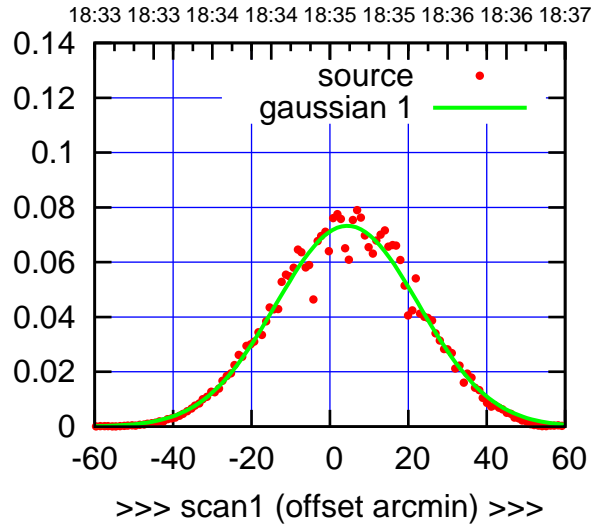
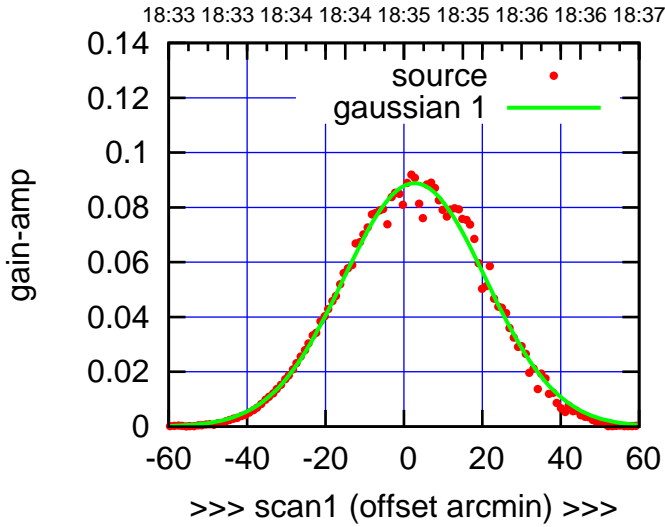
BACKLASH ERROR= 0.2'



(591 MHz.)

W05-130-EL OFF= 2.7'

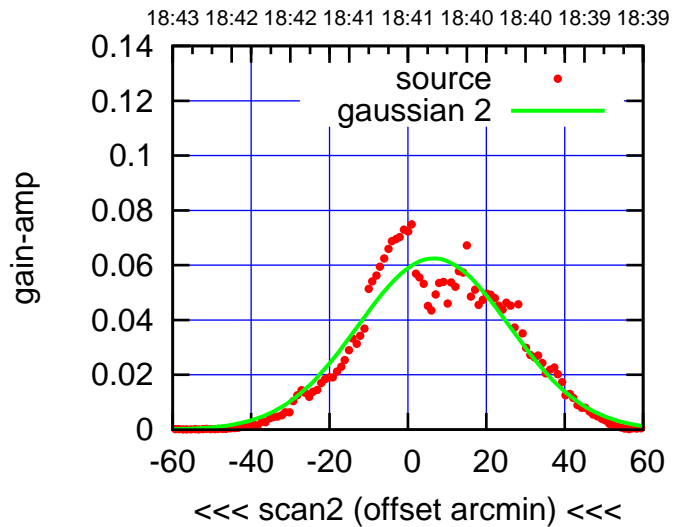
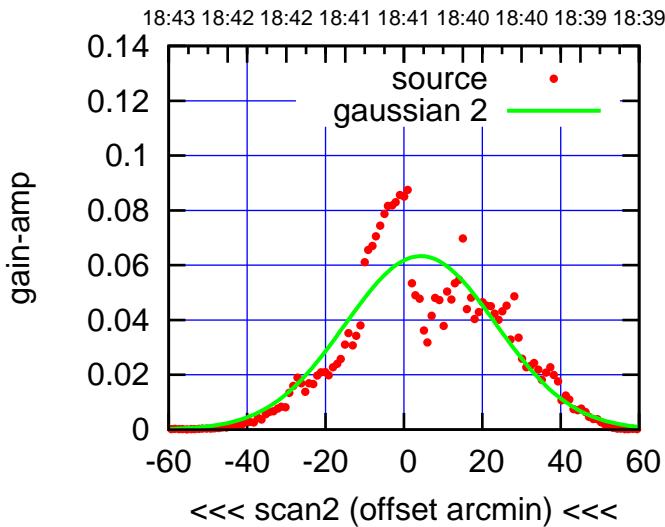
W05-175-EL OFF= 4.4'



(+30'/m) 01jan2016 18:35

W05-130-EL OFF= 4.3'

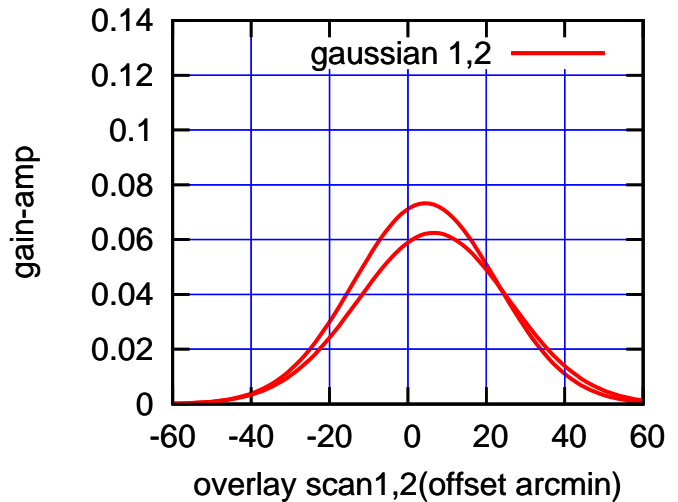
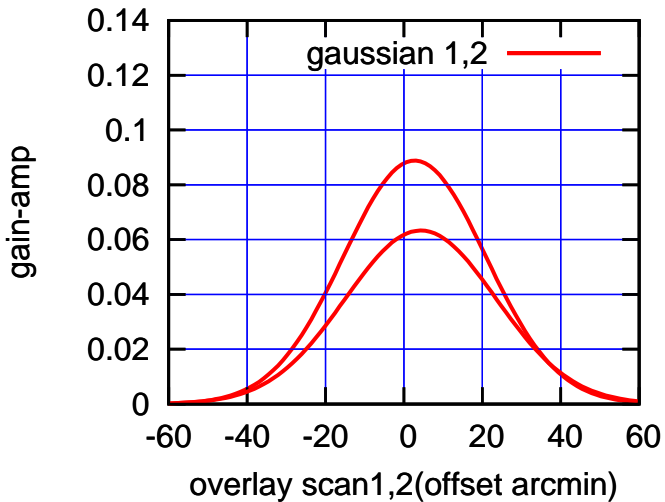
W05-175-EL OFF= 6.6'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 1.6'

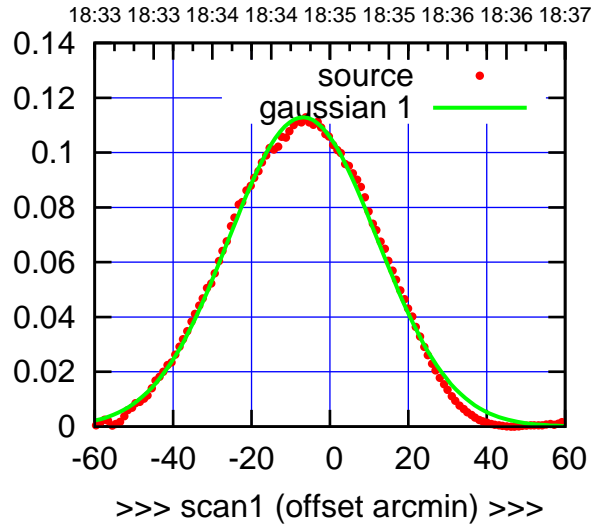
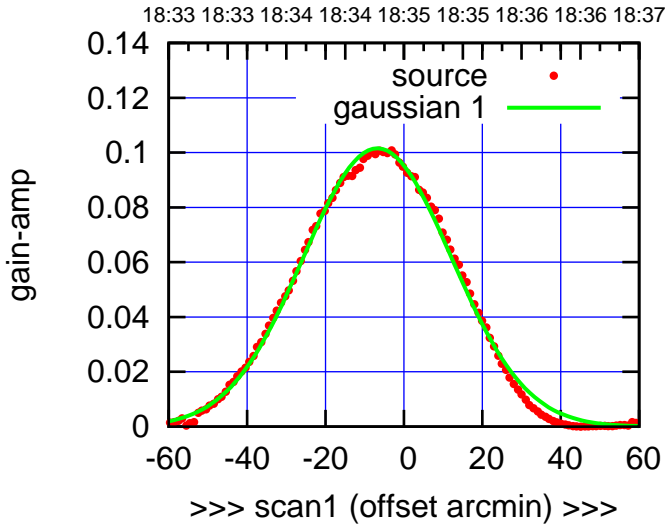
BACKLASH ERROR= 2.2'



(591 MHz.)

W06-130-EL OFF= -6.8'

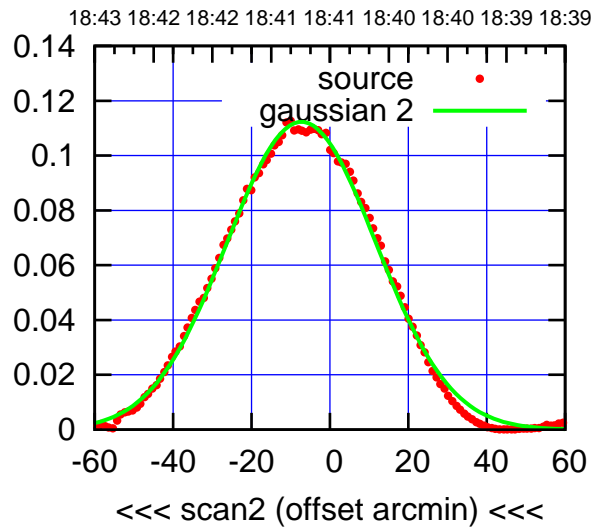
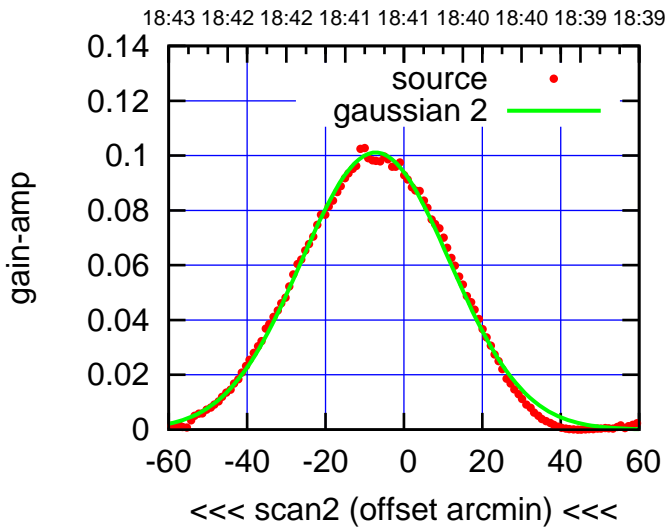
W06-175-EL OFF= -6.9'



(+30'/m) 01jan2016 18:35

W06-130-EL OFF= -7.2'

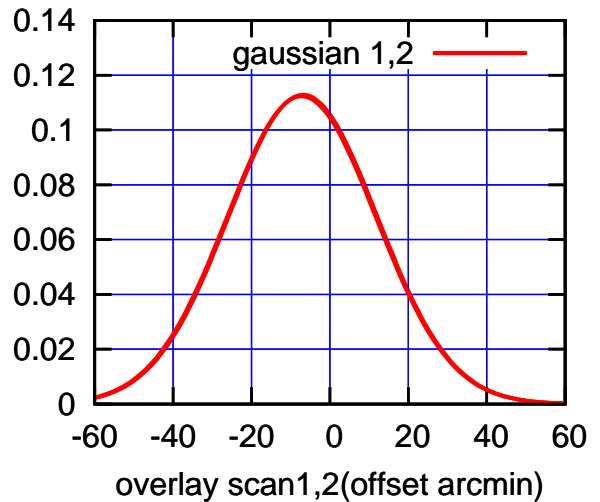
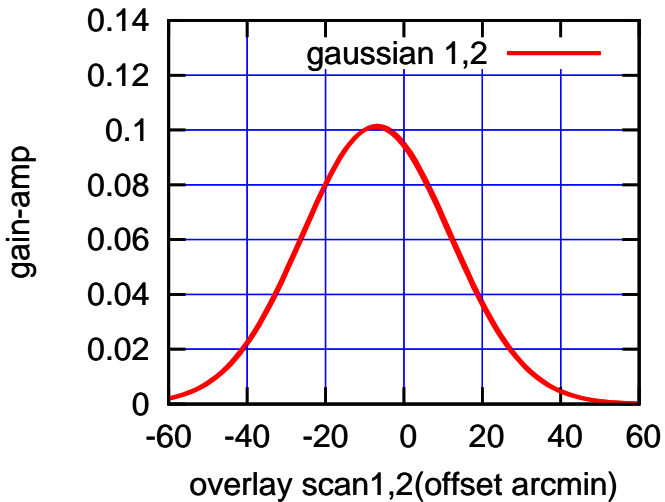
W06-175-EL OFF= -7.3'



(-30'/m) 01jan2016 18:41

BACKLASH ERROR= 0.4'

BACKLASH ERROR= 0.4'



(591 MHz.)

```

# backlash test : 01jan2016 18:35, 01jan2016 18:41
# lta file      : /gsbifrdatal/01jan/test_snk_610_01jan2016.lta
# lta scan no(s) : 2,3
# lta chan range : [150,160]
# scan1 start time: 01Jan2016 18:33:00
# scan1 peak time: 01jan2016 18:35
# scan1 end time: 01Jan2016 18:37:00
# scan2 start time: 01Jan2016 18:39:00
# scan2 peak time: 01jan2016 18:41
# scan2 end time: 01Jan2016 18:43:00
# 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) : 23.6
# antenna flag : 1 - working, 0 - non working

```

C00-130-EL	OFF(scan1)= 0.2	OFF(scan2)= 3.5	ERROR= 3.3	FLAG= 1
C00-175-EL	OFF(scan1)= 0.6	OFF(scan2)= 3.7	ERROR= 3.1	FLAG= 1
C01-130-EL	OFF(scan1)= 5.9	OFF(scan2)= 8.0	ERROR= 2.1	FLAG= 1
C01-175-EL	OFF(scan1)= 6.2	OFF(scan2)= 8.2	ERROR= 2.0	FLAG= 1
C02-130-EL	OFF(scan1)= -0.8	OFF(scan2)= 0.8	ERROR= 1.6	FLAG= 1
C02-175-EL	OFF(scan1)= -0.8	OFF(scan2)= 0.9	ERROR= 1.7	FLAG= 1
C03-130-EL	OFF(scan1)= 4.0	OFF(scan2)= 3.9	ERROR= 0.1	FLAG= 1
C03-175-EL	OFF(scan1)= 4.2	OFF(scan2)= 4.0	ERROR= 0.2	FLAG= 1
C04-130-EL	OFF(scan1)= 2.0	OFF(scan2)= 2.2	ERROR= 0.2	FLAG= 1
C04-175-EL	OFF(scan1)= 3.8	OFF(scan2)= 3.9	ERROR= 0.1	FLAG= 1
C05-130-EL	OFF(scan1)= 1.0	OFF(scan2)= -0.1	ERROR= 1.1	FLAG= 1
C05-175-EL	OFF(scan1)= 1.2	OFF(scan2)= 0.2	ERROR= 1.0	FLAG= 1
C06-130-EL	OFF(scan1)= 4.3	OFF(scan2)= 3.2	ERROR= 1.1	FLAG= 1
C06-175-EL	OFF(scan1)= 4.1	OFF(scan2)= 3.2	ERROR= 0.9	FLAG= 1
C08-130-EL	OFF(scan1)= 1.2	OFF(scan2)= 1.0	ERROR= 0.2	FLAG= 1
C08-175-EL	OFF(scan1)= 1.0	OFF(scan2)= 0.9	ERROR= 0.1	FLAG= 1
C09-130-EL	OFF(scan1)= -1.3	OFF(scan2)= -1.0	ERROR= 0.3	FLAG= 1
C09-175-EL	OFF(scan1)= -0.5	OFF(scan2)= -0.3	ERROR= 0.2	FLAG= 1
C10-130-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C10-175-EL	OFF(scan1)= 0.0	OFF(scan2)= 0.0	ERROR= 0.0	FLAG= 0
C11-130-EL	OFF(scan1)= 3.8	OFF(scan2)= 3.8	ERROR= 0.0	FLAG= 1
C11-175-EL	OFF(scan1)= 3.6	OFF(scan2)= 3.7	ERROR= 0.1	FLAG= 1
C12-130-EL	OFF(scan1)= 0.6	OFF(scan2)= 0.2	ERROR= 0.4	FLAG= 1
C12-175-EL	OFF(scan1)= 0.9	OFF(scan2)= 0.6	ERROR= 0.3	FLAG= 1
C13-130-EL	OFF(scan1)= 3.0	OFF(scan2)= 2.8	ERROR= 0.2	FLAG= 1
C13-175-EL	OFF(scan1)= 4.5	OFF(scan2)= 4.2	ERROR= 0.3	FLAG= 1
C14-130-EL	OFF(scan1)= 2.0	OFF(scan2)= 3.3	ERROR= 1.3	FLAG= 1
C14-175-EL	OFF(scan1)= 2.7	OFF(scan2)= 3.9	ERROR= 1.2	FLAG= 1
E02-130-EL	OFF(scan1)= 3.1	OFF(scan2)= 3.2	ERROR= 0.1	FLAG= 1
E02-175-EL	OFF(scan1)= 3.3	OFF(scan2)= 3.4	ERROR= 0.1	FLAG= 1
E03-130-EL	OFF(scan1)= 1.1	OFF(scan2)= 0.0	ERROR= 1.1	FLAG= 1
E03-175-EL	OFF(scan1)= 1.4	OFF(scan2)= 0.4	ERROR= 1.0	FLAG= 1
E04-130-EL	OFF(scan1)= -1.7	OFF(scan2)= -0.6	ERROR= 1.1	FLAG= 1
E04-175-EL	OFF(scan1)= -1.4	OFF(scan2)= -0.4	ERROR= 1.0	FLAG= 1
E05-130-EL	OFF(scan1)= -10.8	OFF(scan2)= -11.1	ERROR= 0.3	FLAG= 1
E05-175-EL	OFF(scan1)= -10.2	OFF(scan2)= -10.5	ERROR= 0.3	FLAG= 1
E06-130-EL	OFF(scan1)= -2.1	OFF(scan2)= 8.4	ERROR= 10.5	FLAG= 1
E06-175-EL	OFF(scan1)= -1.5	OFF(scan2)= 8.9	ERROR= 10.4	FLAG= 1
S01-130-EL	OFF(scan1)= 3.0	OFF(scan2)= 3.0	ERROR= 0.0	FLAG= 1
S01-175-EL	OFF(scan1)= 3.5	OFF(scan2)= 3.5	ERROR= 0.0	FLAG= 1
S02-130-EL	OFF(scan1)= -2.5	OFF(scan2)= 0.5	ERROR= 3.0	FLAG= 1
S02-175-EL	OFF(scan1)= -2.4	OFF(scan2)= 0.6	ERROR= 3.0	FLAG= 1
S03-130-EL	OFF(scan1)= 10.2	OFF(scan2)= 7.7	ERROR= 2.5	FLAG= 1
S03-175-EL	OFF(scan1)= 9.7	OFF(scan2)= 7.1	ERROR= 2.6	FLAG= 1
S04-130-EL	OFF(scan1)= -2.9	OFF(scan2)= 6.7	ERROR= 9.6	FLAG= 1
S04-175-EL	OFF(scan1)= -2.6	OFF(scan2)= 7.0	ERROR= 9.6	FLAG= 1
S06-130-EL	OFF(scan1)= 5.0	OFF(scan2)= 6.8	ERROR= 1.8	FLAG= 1
S06-175-EL	OFF(scan1)= 5.4	OFF(scan2)= 7.2	ERROR= 1.8	FLAG= 1

W01-130-EL	OFF(scan1)=	0.7	OFF(scan2)=	11.3	ERROR=	10.6	FLAG=	1
W01-175-EL	OFF(scan1)=	-0.0	OFF(scan2)=	10.6	ERROR=	10.6	FLAG=	1
W02-130-EL	OFF(scan1)=	1.5	OFF(scan2)=	1.4	ERROR=	0.1	FLAG=	1
W02-175-EL	OFF(scan1)=	1.8	OFF(scan2)=	1.6	ERROR=	0.2	FLAG=	1
W03-130-EL	OFF(scan1)=	0.4	OFF(scan2)=	2.9	ERROR=	2.5	FLAG=	1
W03-175-EL	OFF(scan1)=	1.3	OFF(scan2)=	3.6	ERROR=	2.3	FLAG=	1
W04-130-EL	OFF(scan1)=	4.1	OFF(scan2)=	3.8	ERROR=	0.3	FLAG=	1
W04-175-EL	OFF(scan1)=	2.7	OFF(scan2)=	2.5	ERROR=	0.2	FLAG=	1
W05-130-EL	OFF(scan1)=	2.7	OFF(scan2)=	4.3	ERROR=	1.6	FLAG=	1
W05-175-EL	OFF(scan1)=	4.4	OFF(scan2)=	6.6	ERROR=	2.2	FLAG=	1
W06-130-EL	OFF(scan1)=	-6.8	OFF(scan2)=	-7.2	ERROR=	0.4	FLAG=	1
W06-175-EL	OFF(scan1)=	-6.9	OFF(scan2)=	-7.3	ERROR=	0.4	FLAG=	1