QC0 report (airmass, seeing, moon distance, fractional lunar illumination) for FORS2 programme 68.A-0459B

This list compares the QC0 parameters specified in your OBs with those actually measured on Paranal during observations.

The alarm flag is set to 'A' if a constraint has been nominally violated.

The columns have the following meaning:

targt: specified in OB; measd: measured during observation
F: flag (A = alarm)
units: seeing in arcs; moon distance in degrees; FLI in %

filename	OB_ID	AIRM			SEEING			MOON_DIST			FLI		
		targt	measd	F	trgt	msd	F	targt	measd	F	targt	measd	F
FORS2.2002-02-05T05:37:45.190.fits	111336	2.000	1.401		1.20	2.29	A	90.0	40.0	A	0.300	0.422	A
FORS2.2002-02-05T05:39:41.721.fits	111336	2.000	1.391		1.20	2.29	A	90.0	40.0	A	0.300	0.422	A
FORS2.2002-02-05T05:41:37.762.fits	111336	2.000	1.382		1.20	2.37	A	90.0	40.0	A	0.300	0.422	A
FORS2.2002-02-06T05:50:26.686.fits	111336	2.000	1.322		1.20	1.31		90.0	53.1	A	0.300	0.318	
FORS2.2002-02-06T05:52:22.550.fits	111336	2.000	1.313		1.20	1.59	A	90.0	53.1	A	0.300	0.318	
FORS2.2002-02-06T05:54:19.163.fits	111336	2.000	1.305		1.20	1.64	A	90.0	53.1	A	0.300	0.318	
FORS2.2002-02-10T05:19:31.121.fits	111336	2.000	1.395		1.20	1.04		90.0	102.4		0.300	0.040	
FORS2.2002-02-10T05:21:26.881.fits	111336	2.000	1.385		1.20	1.07		90.0	102.4		0.300	0.040	
FORS2.2002-02-10T05:23:24.115.fits	111336	2.000	1.375		1.20	1.07		90.0	102.4		0.300	0.040	
FORS2.2002-02-05T05:20:04.122.fits	111337	2.000	1.507		1.20	1.68	A	90.0	39.9	A	0.300	0.423	A
FORS2.2002-02-05T05:22:00.646.fits	111337	2.000	1.493		1.20	1.72	A	90.0	39.9	A	0.300	0.423	A
FORS2.2002-02-05T05:23:57.831.fits	111337	2.000	1.481		1.20	1.58	A	90.0	39.9	A	0.300	0.423	A
FORS2.2002-02-05T05:26:11.604.fits	111337	2.000	1.467		1.20	1.59	A	90.0	39.9	A	0.300	0.423	A
FORS2.2002-02-05T05:28:08.134.fits	111337	2.000	1.456		1.20	2.06	A	90.0	39.9	A	0.300	0.423	A
FORS2.2002-02-05T05:30:05.053.fits	111337	2.000	1.444		1.20	1.72	A	90.0	39.9	A	0.300	0.422	A
FORS2.2002-02-06T06:00:37.916.fits	111337	2.000	1.280		1.20	1.53	A	90.0	53.2	A	0.300	0.317	
FORS2.2002-02-06T06:02:34.398.fits	111337	2.000	1.271		1.20	1.28		90.0	53.2	A	0.300	0.317	
FORS2.2002-02-06T06:04:30.497.fits	111337	2.000	1.264		1.20	1.58	A	90.0	53.3	A	0.300	0.317	
FORS2.2002-02-10T05:28:46.556.fits	111337	2.000	1.348		1.20	0.73		90.0	102.6		0.300	0.040	
FORS2.2002-02-10T05:30:42.869.fits	111337	2.000	1.339		1.20	0.65		90.0	102.6		0.300	0.039	
FORS2.2002-02-10T05:32:38.850.fits	111337	2.000	1.330		1.20	0.69		90.0	102.6		0.300	0.039	
FORS2.2002-02-06T06:16:26.010.fits	111338	2.000	1.215		1.20	1.98	A	90.0	53.4	A	0.300	0.316	
FORS2.2002-02-10T05:47:51.196.fits	111338	2.000	1.259		1.20	0.74		90.0	102.8		0.300	0.039	