QC0 report for VLT/KUEYEN programme 71.D-0370B
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This list compares the target QC0 parameters (airmass, seeing, moon distance, fractional lunar illumination) specified in your OBs ('targt') with those actually measured on Paranal during observations ('measd').

For each SCIENCE raw file, the flag F is set to 'OK'/'NOK' if a constraint has been respected/violated.
A constraint is assessed as respected if the measured value is not off by more than 10% of the nominal value.
F is set to 'NA' for those rare cases when no seeing measurement was available (the seeing value is then set to '9.99').

NOTE ABOUT SEEING: If the alarm flag (NOK) is set in the SEEING column, the DIMM seeing value was larger than your seeing constraint during the indicated obseration. However, in many cases, the delivered seeing in the instrument focal plane is better than the DIMM seeing. Whenever possible, the on-site observer has measured the focal plane immediately after execution to determine the success or failure of your observation. Thus, your observation may have been completed within your specifications, even if the SEEING alarm flag is set. Please review the affected observation carefully.

All raw files are sorted by OB_ID. An OB may have been executed several times.

OB_ID	FILE_NAME	AIRM			SEEING			MOON_DIST			FLI		
		targt	measd	F	trgt	msd	F	tgt	msd	F	targt	measd	F
133712	UVES.2003-08-11T09:34:17.657.fits	5.000	1.171	OK	2.00	1.05	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:30:30.118.fits	5.000	1.176	OK	2.00	1.12	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:30:20.252.fits	5.000	1.174	OK	2.00	1.12	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:35:12.068.fits	5.000	1.170	OK	2.00	1.03	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:33:23.224.fits	5.000	1.173	OK	2.00	1.10	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:36:05.687.fits	5.000	1.169	OK	2.00	1.07	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:32:29.029.fits	5.000	1.174	OK	2.00	1.12	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:33:06.352.fits	5.000	1.171	OK	2.00	1.03	OK	30	95.9	OK	1.000	0.989	OK
133712	UVES.2003-08-11T09:31:34.653.fits	5.000	1.175	OK	2.00	1.12	OK	30	95.9	OK	1.000	0.989	OK
133713	UVES.2003-08-11T09:40:29.725.fits	5.000	1.164	OK	2.00	1.13	OK	30	95.8	OK	1.000	0.990	OK
133713	UVES.2003-08-11T09:39:41.168.fits	5.000	1.165	OK	2.00	1.12	OK	30	95.9	OK	1.000	0.990	OK
133713	UVES.2003-08-11T09:40:47.549.fits	5.000	1.164	OK	2.00	1.12	OK	30	95.8	OK	1.000	0.990	OK
133713	UVES.2003-08-11T09:39:53.877.fits	5.000	1.165	OK	2.00	1.12	OK	30	95.8	OK	1.000	0.990	OK
133714	UVES.2003-08-11T09:47:17.765.fits	5.000	1.635	OK	2.00	1.21	OK	30	121.6	OK	1.000	0.990	OK
133714	UVES.2003-08-11T09:49:03.664.fits	5.000	1.625	OK	2.00	1.14	OK	30	121.6	OK	1.000	0.990	OK
133714	UVES.2003-08-11T09:47:07.961.fits	5.000	1.633	OK	2.00	1.21	OK	30	121.6	OK	1.000	0.990	OK
133714	UVES.2003-08-11T09:48:10.070.fits	5.000	1.629	OK	2.00	1.17	OK	30	121.6	OK	1.000	0.990	OK
133714	UVES.2003-08-11T09:48:20.521.fits	5.000	1.627	OK	2.00	1.14	OK	30	121.6	OK	1.000	0.990	OK
133715	UVES.2003-08-11T09:52:52.575.fits	5.000	1.605	OK	2.00	1.16	OK	30	121.6	OK	1.000	0.990	OK
133715	UVES.2003-08-11T09:52:42.751.fits	5.000	1.605	OK	2.00	1.16	OK	30	121.6	OK	1.000	0.990	OK
133715	UVES.2003-08-11T09:53:27.941.fits	5.000	1.600	OK	2.00	1.16	OK	30	121.6	OK	1.000	0.990	OK
133715	UVES.2003-08-11T09:53:46.319.fits	5.000	1.600	OK	2.00	1.11	OK	30	121.6	OK	1.000	0.990	OK
133716	UVES.2003-06-02T06:38:43.936.fits	5.000	1.026	OK	2.00	1.45	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:44:20.786.fits	5.000	1.028	OK	2.00	1.60	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:37:22.265.fits	5.000	1.026	OK	2.00	1.39	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:40:39.738.fits	5.000	1.026	OK	2.00	1.50	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:39:38.912.fits	5.000	1.026	OK	2.00	1.39	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:41:35.233.fits	5.000	1.027	OK	2.00	1.55	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:40:35.566.fits	5.000	1.026	OK	2.00	1.54	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:43:25.382.fits	5.000	1.027	OK	2.00	1.54	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:37:49.838.fits	5.000	1.025	OK	2.00	1.40	OK	30	169.6	OK	1.000	0.042	OK
133716	UVES.2003-06-02T06:42:29.409.fits	5.000	1.027	OK	2.00	1.49	OK	30	169.6	OK	1.000	0.042	OK
133717	UVES.2003-06-02T06:48:10.288.fits	5.000	1.029	OK	2.00	1.87	OK	30	169.6	OK	1.000	0.042	OK
133717	UVES.2003-06-02T06:49:13.362.fits	5.000	1.030	OK	2.00	2.08	OK	30	169.6	OK	1.000	0.042	OK
133717	UVES.2003-06-02T06:47:42.837.fits	5.000	1.029	OK	2.00	1.87	OK	30	169.6	OK	1.000	0.042	OK
133717	UVES.2003-06-02T06:48:33.551.fits	5.000	1.030	OK	2.00	1.87	OK	30	169.6	OK	1.000	0.042	OK

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