

CT7 measurements at portholes of WHT M1 at zenith before & after CO2 cleaning on Fri 8/6/12

2σ outliers highlighted in yellow

		Reflectivity in 7 wavebands (nm)						
datum	degC	365	404	464	522	624	780	970
360	19.4	91.3	92.7	87.5	82.4	81.1	78.8	84.6
361	19.4	90.6	93	89	82.8	82.3	78.6	84.2
362	19.7	90.3	93.2	89.1	83	82.4	78.8	84.3
363	19.9	90.5	93.2	89.1	83.1	82.6	78.8	84.5
364	20.1	91	93.5	89.3	83.4	82.8	79.1	85
365	20.3	89.1	92.1	88.6	82.8	82	77.5	83.7
366	20.6	91	93.9	89.9	83.9	83.2	79.1	85.3
367	20.7	90.7	93.5	89.6	83.6	82.9	79.1	84.8
368	20.8	90.6	93.2	89.6	83.6	83.2	78.9	84.8
369	21.3	90.2	93.4	89.2	83.4	82.8	79.1	85
370	21.3	89.3	93.1	89	83.4	82.7	79.3	85.2
371	21.4	89.6	93.2	89.4	83.8	82.9	79.3	85.1
372	17.3	90.5	93	88.8	82.9	82.3	79.1	85.3
373	17.4	90.2	93	89.5	83.1	83.1	78.8	85.1
374	17.5	90.3	93.1	89.3	82.7	82.8	78.9	85
375	17.7	90.2	92.9	89.3	83	83	78.7	85
376	17.8	88.7	91.7	87.9	81.2	82.3	77.6	84.4
377	17.9	90.1	92.9	89.2	83	83	78.8	84.9
		90.2	93.0	89.1	83.1	82.6	78.8	84.8
		0.7	0.5	0.6	0.6	0.5	0.5	0.4

378	13	91.2	93.5	89.8	83.3	84.2	79.7	86.3
379	13.2	91	93.6	90.1	83.7	84.2	79.9	86.3
380	13.3	90.8	93.5	90.1	83.5	84.4	79.6	86.4
381	13.6	91.2	93.9	90.4	84	84.6	80.2	86.6
382	13.9	90	91.9	87.6	81.6	83.2	79	85.5
383	14.1	91	93.8	90	83.7	84.2	80.1	86.4
384	14.2	90.9	93.6	90	83.6	84.2	79.9	86.2
385	14.6	91	93.7	89.8	83.4	84.1	79.9	86.2
386	14.8	90.8	93.6	89.7	83.4	84	79.8	86
387	14.9	90.1	92.9	89.1	82.5	83.7	79.1	85.8
388	15.1	1.9	1.4	0.9	1.1	0.9	1.9	1.9
389	15.4	89.7	92.8	89.3	83.3	84.1	79.9	86.3
390	15.6	91	94	90.1	83.9	84.4	80.3	86.5
391	15.9	90.6	93.8	90	83.8	84.3	80.2	86.6
392	16.1	90.7	94	90.2	84	84.4	80.1	86.5
393	16.2	90.8	93.9	90.2	84	84.4	80.1	86.4
394	16.4	89	92.6	88.9	82.9	83	78.3	85.2
395	16.6	91.2	94.3	90.4	84.3	84.6	80.4	86.7
		90.6	93.5	89.7	83.5	84.1	79.8	86.2
		0.6	0.6	0.7	0.7	0.4	0.5	0.4

Difference %R b 0.4 0.5 0.7 0.4 1.5 1.0 1.4