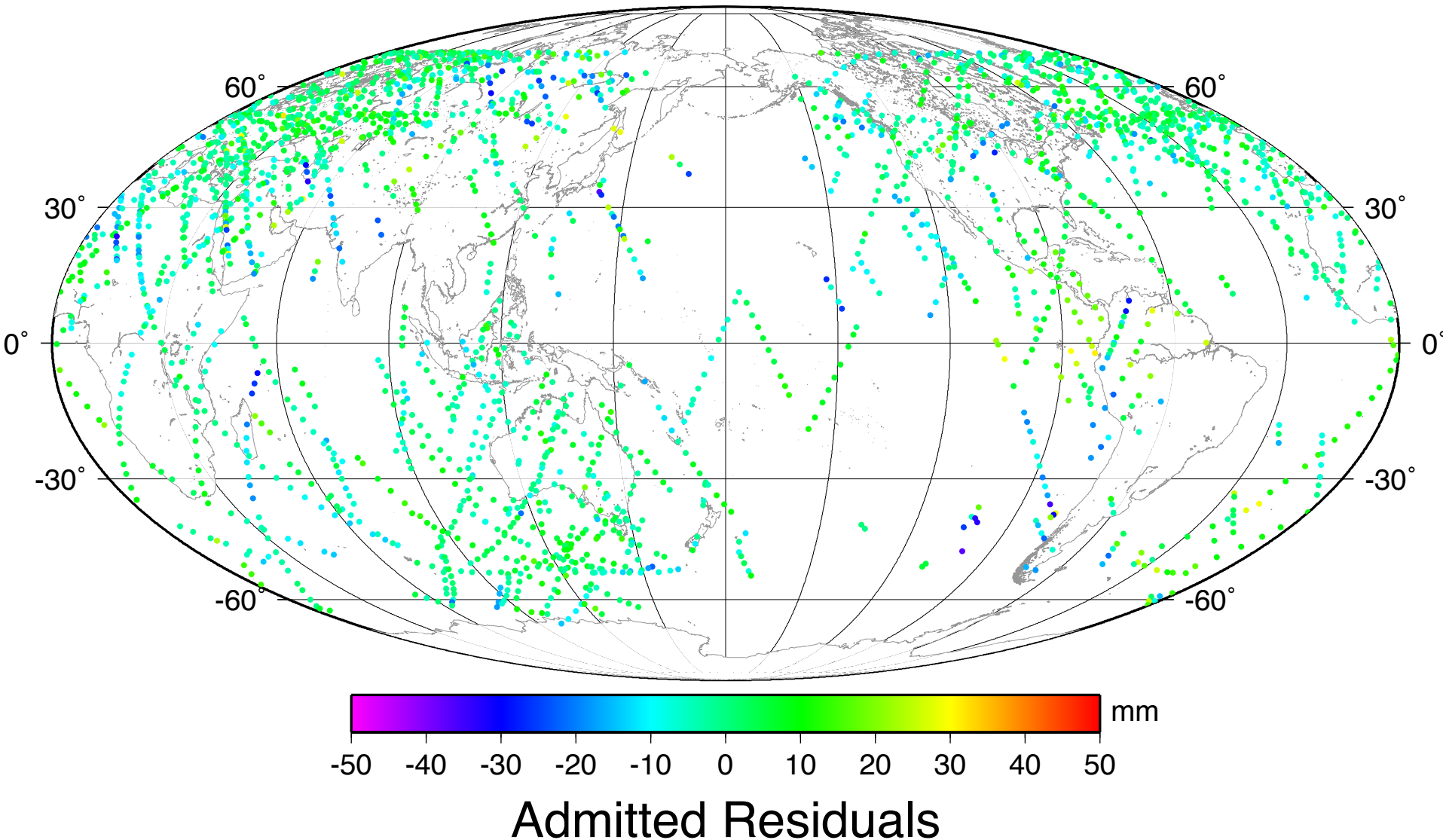


Weekly & Daily SLR Data Distribution

Erricos C. Pavlis
ILRS TC
GEST/UMBC

IERS Retreat 2013
Paris, France, May 23-24, 2013

Residuals for arc 130513



ILRS Data for the Week 2013/05/13-19

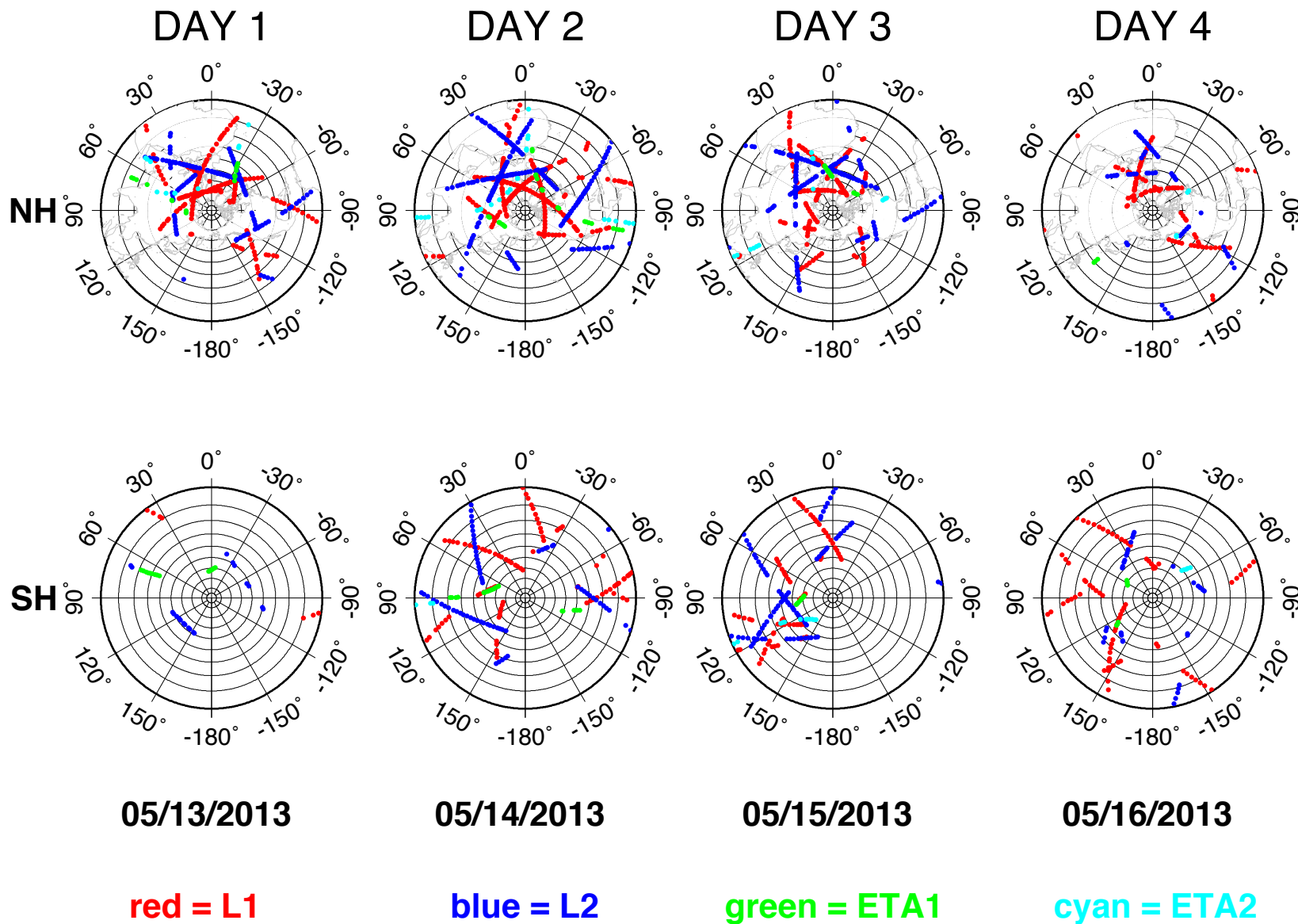
130513_daily_sate_stats.txt

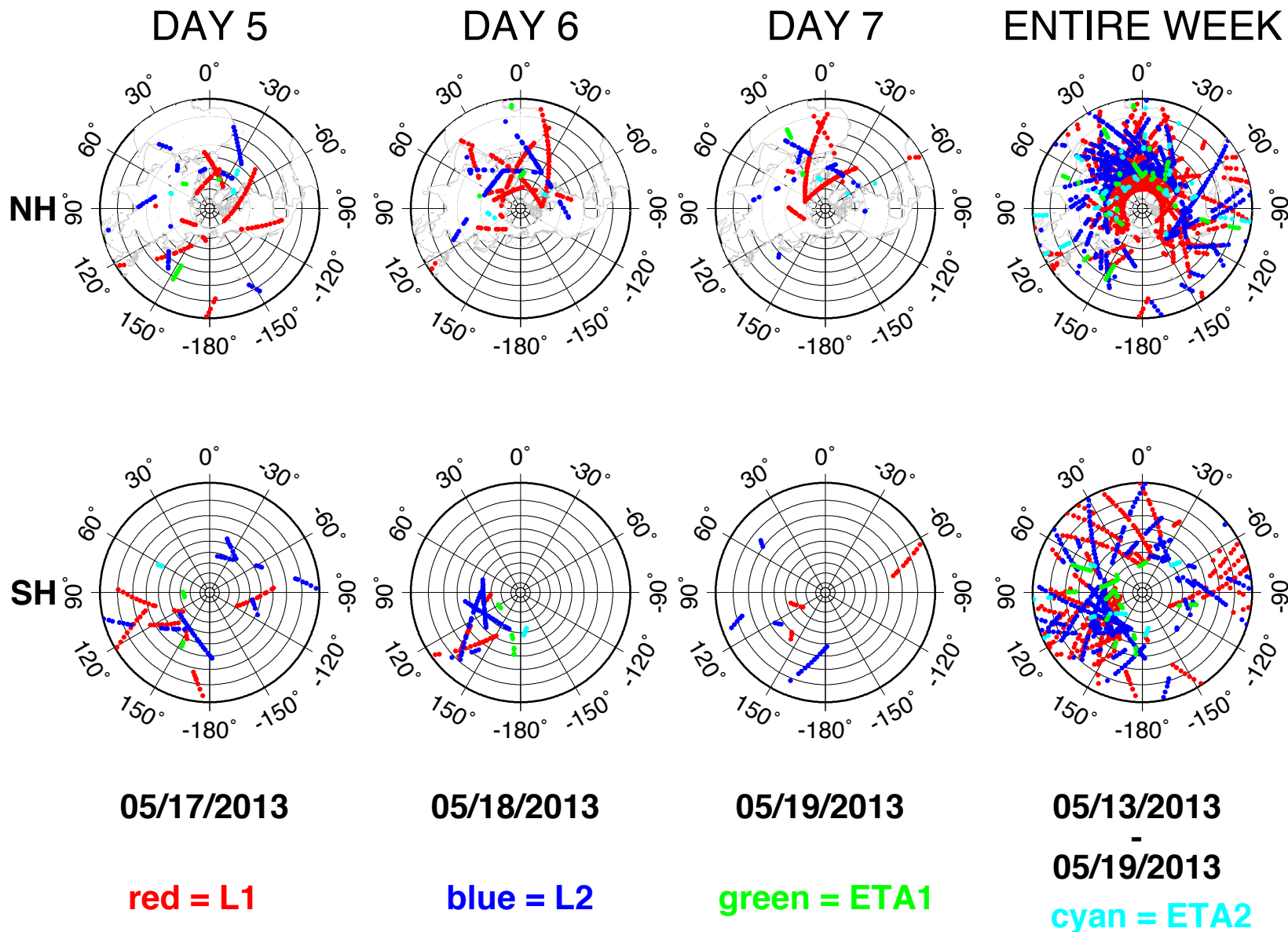
Mon May 20 13:08:43 2013

1

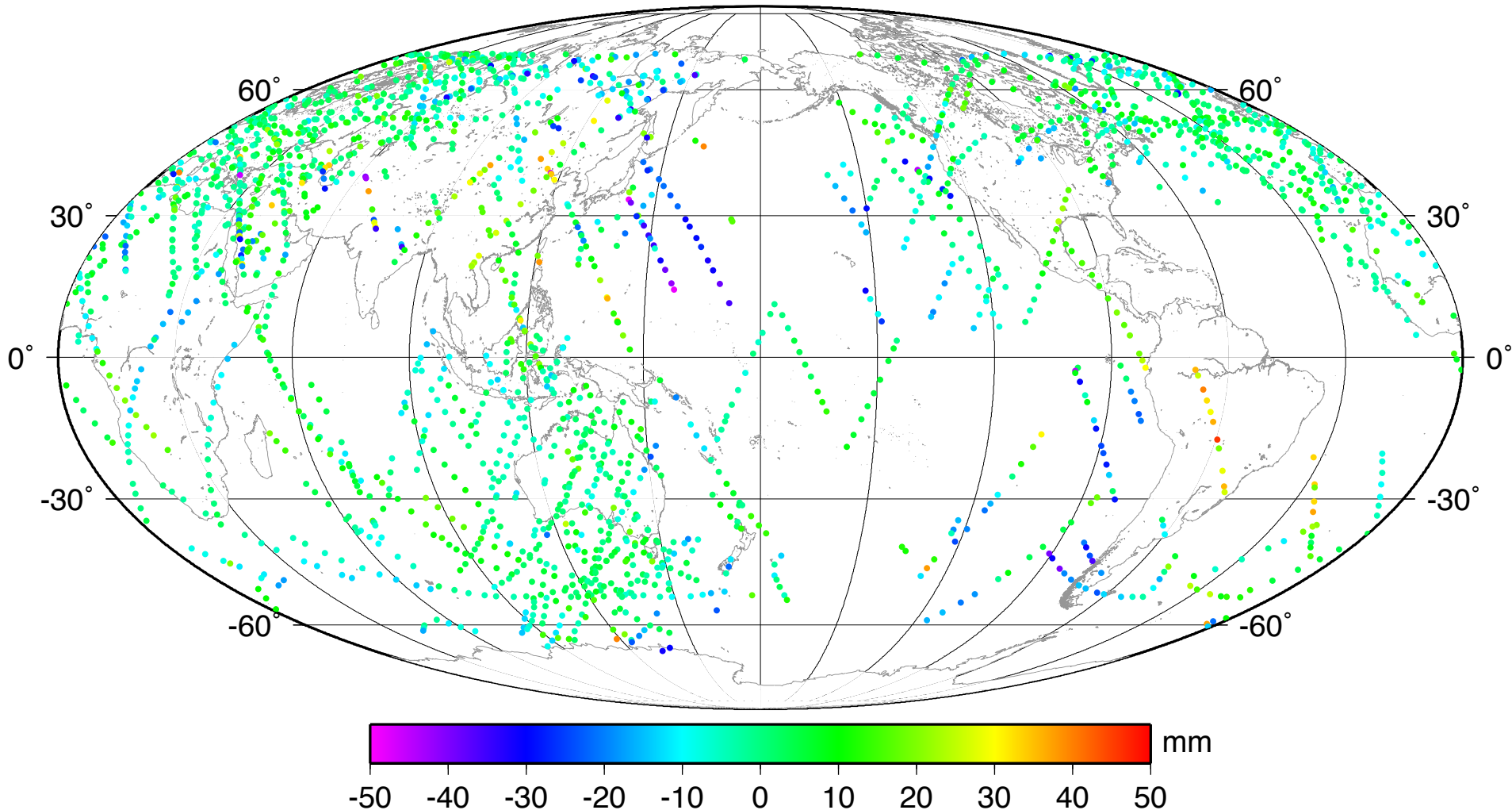
RESIDUAL SUMMARY STATISTICS FOR ARC 130513 BY DAY AND BY TRACKING STATION

		13/05/13			13/05/14			13/05/15			13/05/16			13/05/17			13/05/18			13/05/19			TOTAL		
SITENAME	SITE_NUM	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS
Komsomol	18685901							0.0	15.5	6							25.0	3.2	3	-7.2	8.8	6	2.2	16.3	15
Altay	18799401	0.0	18.9	3	0.0	12.3	5							0.0		1							0.0	12.9	9
BAIL	18879701	0.2	17.1	26	-0.8	16.0	38	11.8	14.7	9	-2.9	22.5	12							-22.5	1.0	2	0.0	17.5	87
Katzivel	18931801							8.7	15.4	5	-5.0	17.1	12				-6.4	13.2	3				-1.9	16.7	20
Mcdonald	70802419	2.8	8.1	52	-1.0	11.4	30	1.4	14.8	29	-27.4		1				-18.6	4.4	7	2.5	2.2	2	0.0	11.9	121
Yarragad	70900513	-4.2	13.5	11	-0.5	5.7	79	0.0	7.3	110	1.5	8.0	47	0.7	6.1	33	-0.9	4.6	81	6.1	7.0	10	0.0	6.8	371
Greenbel	71050725	-1.9	12.6	20	-0.1	5.7	74	-6.0	5.4	3				1.6	8.3	18	7.1	1.7	5				0.0	7.7	120
Monument	71100412	-2.5	5.3	8	6.5	6.0	19	-6.5	5.7	8	-2.2	8.0	36	9.0	19.2	3							0.0	8.8	74
Papeete	71240802										5.2	5.7	22	-8.2	8.0	14							0.0	9.4	36
Changchu	72371901	4.5	7.5	11				-7.4	13.8	26	27.9	0.5	2				6.6	7.6	13				0.0	13.9	52
Beijing	72496102				8.4	10.5	12	-7.6	15.1	12										-4.5	11.3	2	0.0	14.7	26
Koganei	73085001				0.0	24.0	3							0.0	10.9	2							0.0	17.9	5
Arequipa	74031306				0.0	18.8	14																0.0	18.8	14
San Juan	74068801	-14.0	16.0	7	-4.0	15.0	36				-2.0	16.7	19	10.1	15.2	23				1.6	16.7	8	-0.4	16.8	93
Hartebee	75010602	-1.0	9.4	21	-2.2	10.3	59	1.0	9.0	72	0.6	8.8	34							17.8	2.6	3	0.0	9.7	189
Zimm#532	78106821	0.7	6.6	82	-0.6	6.9	100	-3.7	3.2	12							-0.5	6.9	96	2.1	5.7	45	0.0	6.6	335
Mount St	78259001										3.5	7.1	11	-1.8	9.3	7	-0.1	5.5	34	-1.2	10.1	18	0.0	7.5	70
Simosato	78383603				0.0	6.2	11																0.0	6.2	11
Graz	78393402	-3.8	4.9	29	0.3	5.4	64	1.2	5.4	71													0.0	5.6	164
Herstmon	78403501							1.2	5.6	39	-1.0	7.8	47										0.0	6.9	86
Potsdam	78418701	7.2	2.7	7	-4.2	5.3	28	-0.5	5.4	35				0.0	3.1	12	2.7	2.0	22	0.7	5.3	32	0.0	5.4	136
Grasse	78457801	-0.5	7.9	48										26.3		1							0.0	8.7	49
Matera	79417701	2.1	6.7	60	-1.0	5.4	57	-7.9	6.6	18	-2.1	2.0	9	0.8	7.0	60	1.0	6.9	46				0.0	6.8	250
Wettzell	88341001	3.3	8.6	6	-0.2	8.9	29	-3.1	9.3	52	-4.4	10.7	35	0.4	4.6	16	6.6	7.5	28	5.5	5.1	23	0.1	9.4	189
GRAND TOTAL	24	0.2	9.3	391	-0.6	9.1	658	-0.6	9.4	507	-0.5	11.1	278	1.4	10.1	139	0.6	7.4	352	1.5	8.1	197	0.0	9.2	2522





Residuals for arc 130515



Admitted Residuals

ILRS Data for the Week 2013/05/15-21

130515_daily_sate_stats.txt

Wed May 22 13:12:40 2013

1

RESIDUAL SUMMARY STATISTICS FOR ARC 130515 BY DAY AND BY TRACKING STATION

		13/05/15			13/05/16			13/05/17			13/05/18			13/05/19			13/05/20			13/05/21			TOTAL		
SITENAME	SITE_NUM	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS	AVG	STD	NPTS
Komsomol	18685901	-30.8	15.9	6							27.3	3.3	3	-11.7	13.1	7				34.0	3.0	4	-2.6	28.8	20
Arkhyz	18869601																0.0	8.5	13	0.0	10.9	8	0.0	9.2	21
BAIL	18879701	15.5	17.5	13	-6.1	19.9	12							-22.0	11.5	3	1.0	18.3	32	-4.4	21.0	21	0.0	20.3	81
Katzivel	18931801	5.3	28.8	6	-1.5	13.8	12				-6.0	13.4	3				3.7	20.8	3	-1.2	17.7	5	0.0	18.0	29
Mcdonald	70802419	7.7	11.9	30	-16.6		1				-15.1	4.4	7	1.4	2.2	2				-4.8	17.1	23	0.0	15.5	63
Yarragad	70900513	1.1	7.7	110	1.4	7.7	47	2.0	6.2	33	-0.5	4.8	81	5.6	9.8	10	-0.7	10.6	41	-3.5	7.2	67	0.0	7.6	389
Greenbel	71050725	-8.8	4.7	3				0.0	8.5	18	8.3	1.7	5				5.7	2.4	8	-2.2	8.7	28	0.0	8.4	62
Monument	71100412	-5.0	3.2	8	3.9	8.5	36	2.1	19.4	3							-14.5	4.8	12	4.1	9.8	26	0.5	10.8	85
Papeete	71240802				4.8	6.1	22	-7.6	9.3	14													0.0	9.6	36
Changchu	72371901	-14.5	14.5	26	20.4	0.7	2				2.8	7.2	13				-11.4	3.5	4	17.3	15.5	20		19.1	65
Beijing	72496102	-0.8	15.6	13										-2.8	11.7	2	3.2	13.3	5				0.0	14.2	20
Koganei	73085001							0.0	20.1	4													0.0	20.1	4
San Juan	74068801				-12.9	17.4	10	0.6	14.5	34							5.1	28.3	23	-1.3	22.6	37	-0.4	21.6	104
Hartebee	75010602	-3.0	8.6	72	-1.9	10.8	35							16.1	3.0	3	4.7	14.1	18	7.3	7.7	21	0.0	10.7	149
Zimm#532	78106821	-5.2	3.3	12							1.1	7.4	96	2.0	6.3	45	-13.5	8.5	10				0.0	7.9	163
Shanghai	78212801																16.5	11.7	15	-24.7	11.5	10	0.0	23.5	25
Mount St	78259001				5.5	6.9	11	-0.7	8.9	7	0.6	9.0	35	2.7	12.1	18	-4.8	9.9	20	-1.6	14.7	17	0.0	10.8	108
Simosato	78383603																-6.0	20.5	43	8.3	15.9	31	0.0	19.9	74
Graz	78393402	0.0	4.1	71																			0.0	4.1	71
Herstmon	78403501	0.3	5.1	39	-0.4	6.3	47													1.4	0.7	5	0.0	5.6	91
Potsdam	78418701	-0.5	6.6	35				0.2	3.1	12	1.4	2.1	22	0.6	5.5	32	1.5	6.6	31	-3.8	5.0	21	0.0	5.7	153
Grasse	78457801							19.8		1										-2.0	3.0	10	0.0	7.2	11
Matera	79417701	-5.1	8.0	18				1.9	2.4	9	0.4	7.8	60	2.4	5.2	46	-1.2	7.1	75	1.1	11.2	32	0.0	7.8	240
Wettzell	88341001	-3.7	10.9	52	-5.1	9.2	35	-1.3	10.2	16	5.1	6.8	28	3.8	4.3	25	-0.5	6.8	16	6.0	8.1	28	0.0	9.6	200
GRAND TOTAL	24	-1.2	11.0	514	-0.3	10.6	270	0.0	10.4	151	0.9	7.7	353	1.6	8.3	193	-0.6	14.6	369	0.7	14.9	414	0.0	11.8	2264

