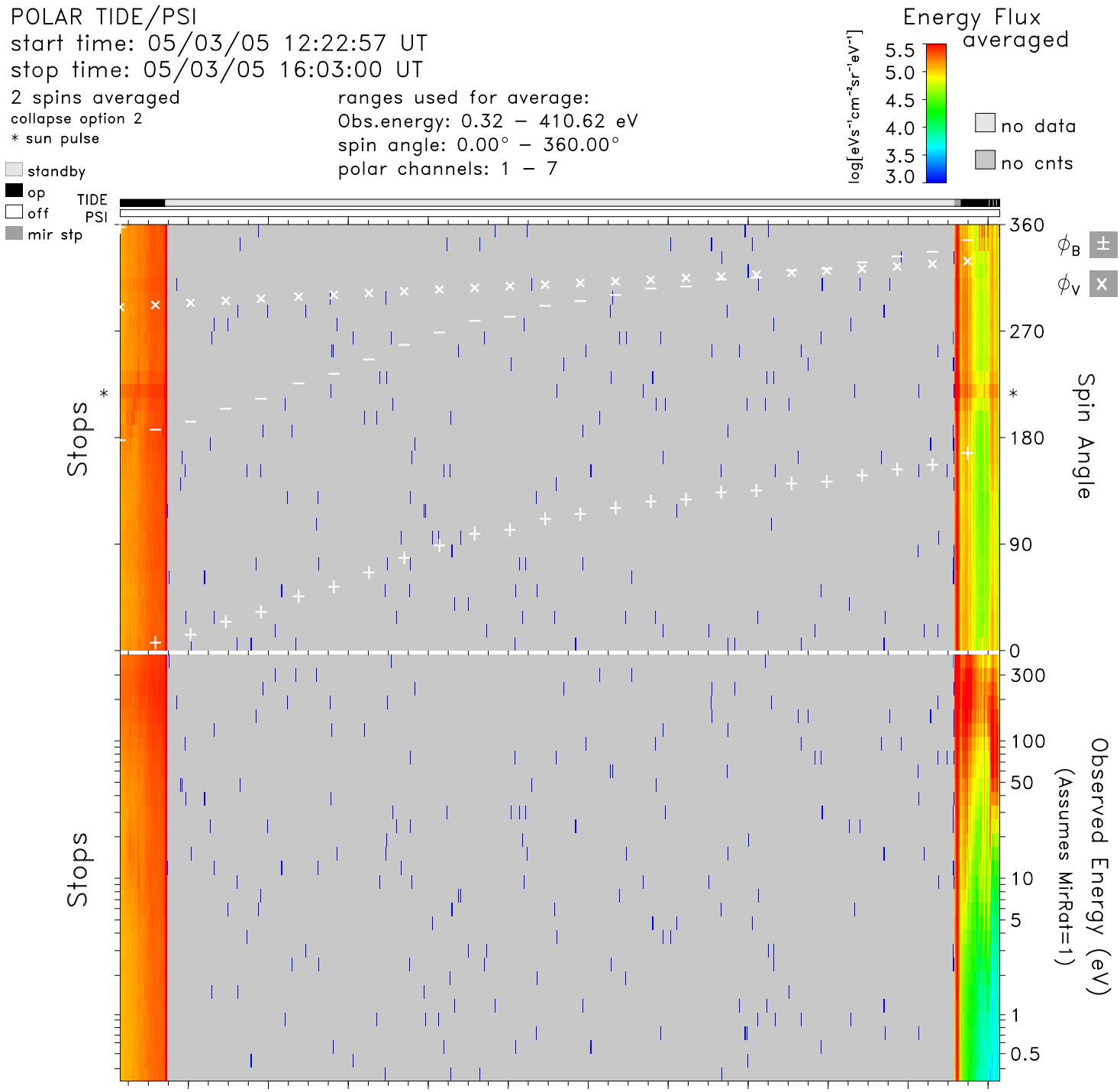
POLAR TIDE/PSI
start time: 05/03/05 12:22:57 UT
stop time: 05/03/05 16:03:00 UT

2 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.4	7.0	6.7	6.3	6.0	5.7	5.4	5.2	5.2	5.8	9.0	
mlt	7.7	7.7	7.8	7.8	7.8	7.9	7.9	7.9	7.9	8.0	8.0	hrs
mlat	−5.5	−2.7	0.3	3.6	7.2	11.5	16.5	22.6	30.5	41.2	57.1	degs
invlat	68.4	67.8	67.2	66.5	65.8	65.1	64.5	64.0	64.1	65.5	70.6	degs

tide_lz_v6.1.0
Fri Jul 28 09:51:40 2006
plot: t0505031222_1603_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05050304.cdf
orbit: 05050304.cdf
level−zero: 05050301.dat