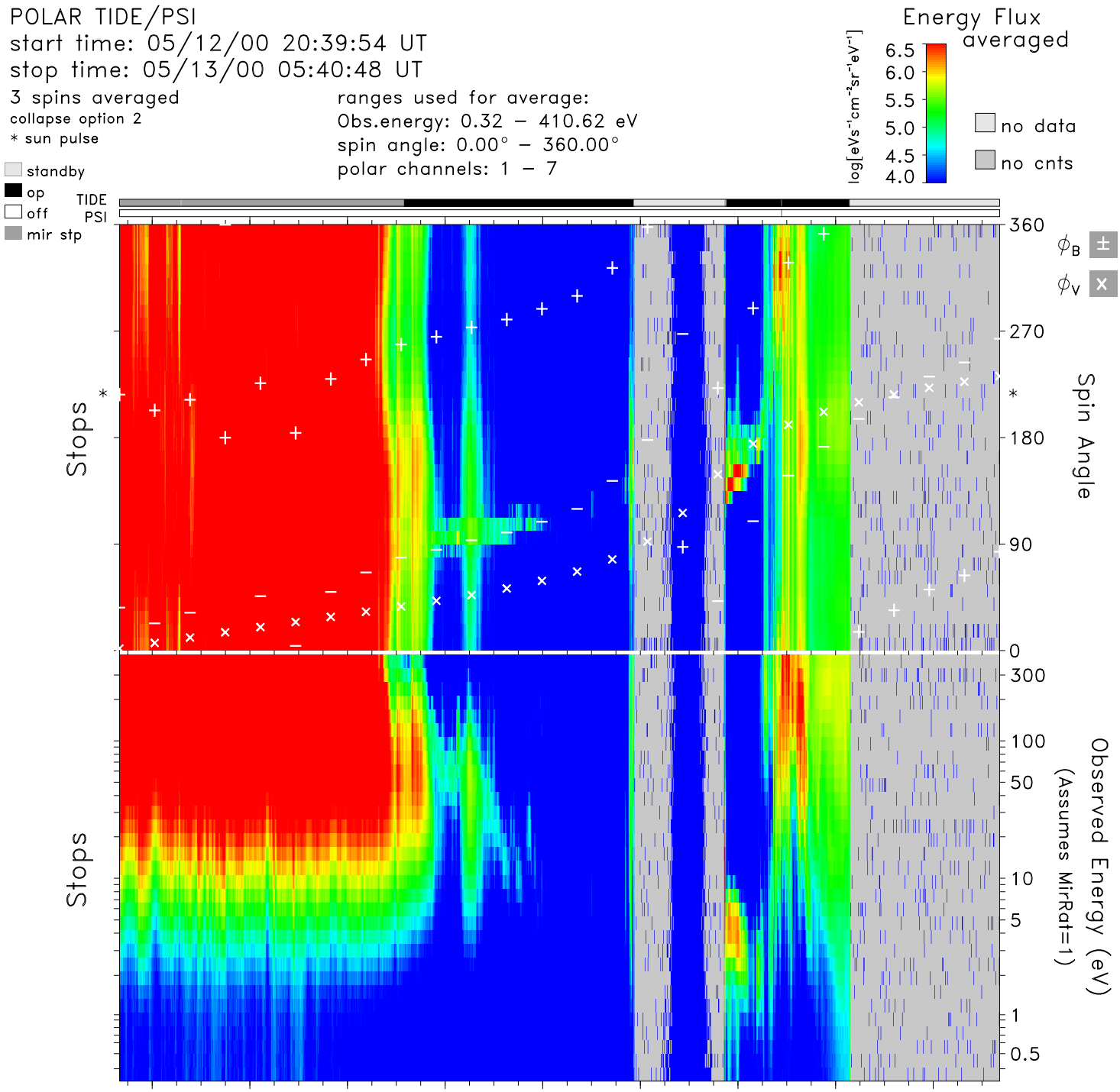
POLAR TIDE/PSI
start time: 05/12/00 20:39:54 UT
stop time: 05/13/00 05:40:48 UT

3 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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.4	7.7	6.8	5.7	4.2	2.4	1.9	3.7	5.3	Re
Lshell	23.4	26.7	34.7	68.5	100.0	5.4	26.0	6.3	5.8	
mlt	9.2	9.2	9.3	9.6	16.0	21.2	23.9	8.7	9.0	hrs
mlat	53.4	57.6	63.8	73.3	87.6	47.7	−74.0	−39.8	−16.9	degs
invlat	78.1	78.8	80.2	83.1	88.8	64.5	78.7	66.5	65.4	degs

tide_lz_v6.1.0
Thu Aug 24 23:01:51 2006
plot: t0005122039_0540_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000513_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051201.cdf, 00051301.cdf
orbit: 00051201.cdf, 00051301.cdf
level−zero: 00051201.dat, 00051301.dat