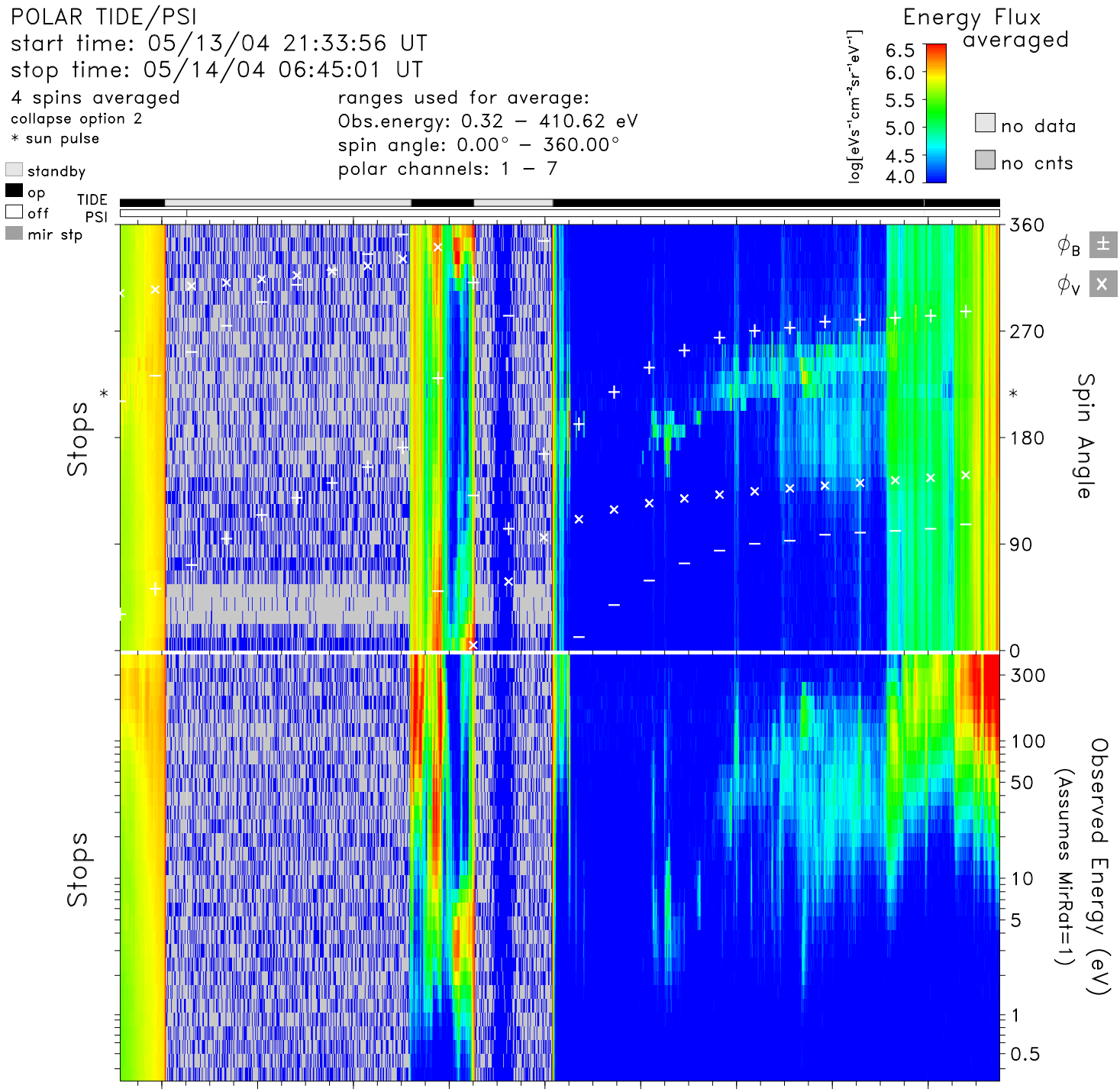
POLAR TIDE/PSI
start time: 05/13/04 21:33:56 UT
stop time: 05/14/04 06:45:01 UT

4 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.6	5.3	3.7	1.9	2.4	4.3	5.8	6.9	7.8	Re
Lshell	6.5	5.3	4.6	100.0	4.2	52.0	52.4	29.2	20.5	
mlt	7.9	8.0	8.1	13.8	20.6	23.8	4.0	5.4	6.0	hrs
mlat	−4.5	6.2	26.7	82.9	−39.3	−73.2	−70.6	−60.8	−51.7	degs
invlat	67.0	64.3	62.1	84.8	60.6	82.0	82.1	79.3	77.2	degs

tide_lz_v6.1.0
Wed Sep 6 14:11:58 2006
plot: t0405132133_0645_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040513_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051301.cdf, 04051401.cdf
orbit: 04051301.cdf, 04051401.cdf
level-zero: 04051301.dat, 04051401.dat