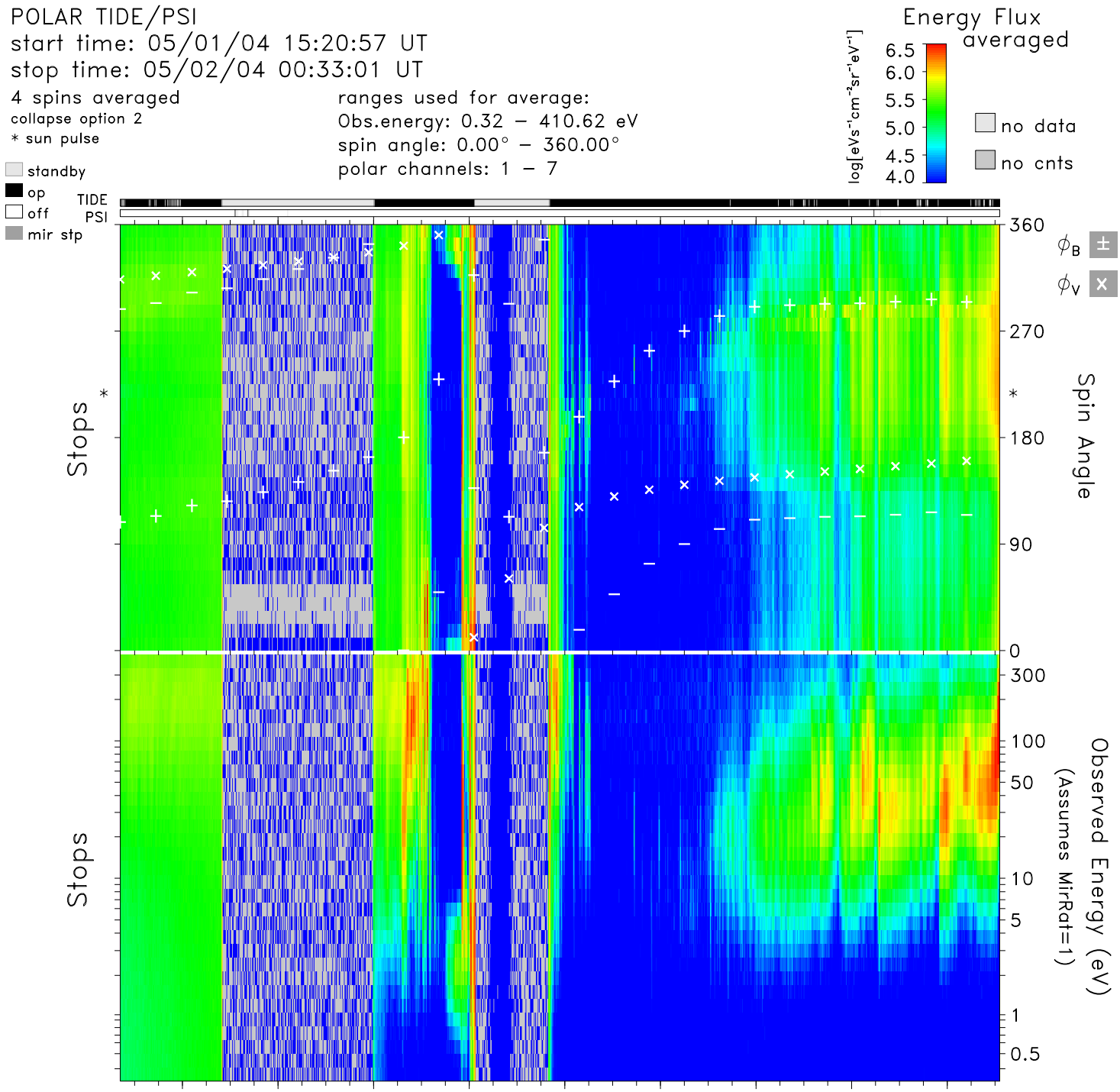
POLAR TIDE/PSI
start time: 05/01/04 15:20:57 UT
stop time: 05/02/04 00:33:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	6.4	5.1	3.5	1.7	2.7	4.5	5.9	7.1	7.9	Re
Lshell	6.8	6.1	6.9	6.8	9.3	100.0	100.0	59.5	39.1	
mlt	8.4	8.5	8.5	20.6	20.2	16.7	8.9	8.4	8.1	hrs
mlat	13.5	24.2	45.2	60.1	−57.0	−86.9	−78.2	−69.9	−63.3	degs
invlat	67.5	66.2	67.7	67.4	70.9	88.6	85.2	82.6	80.8	degs

tide_lz_v6.1.0
Wed Sep 6 11:45:17 2006
plot: t0405011520_0033_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040501_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050101.cdf, 04050201.cdf
orbit: 04050101.cdf, 04050201.cdf
level-zero: 04050101.dat, 04050201.dat