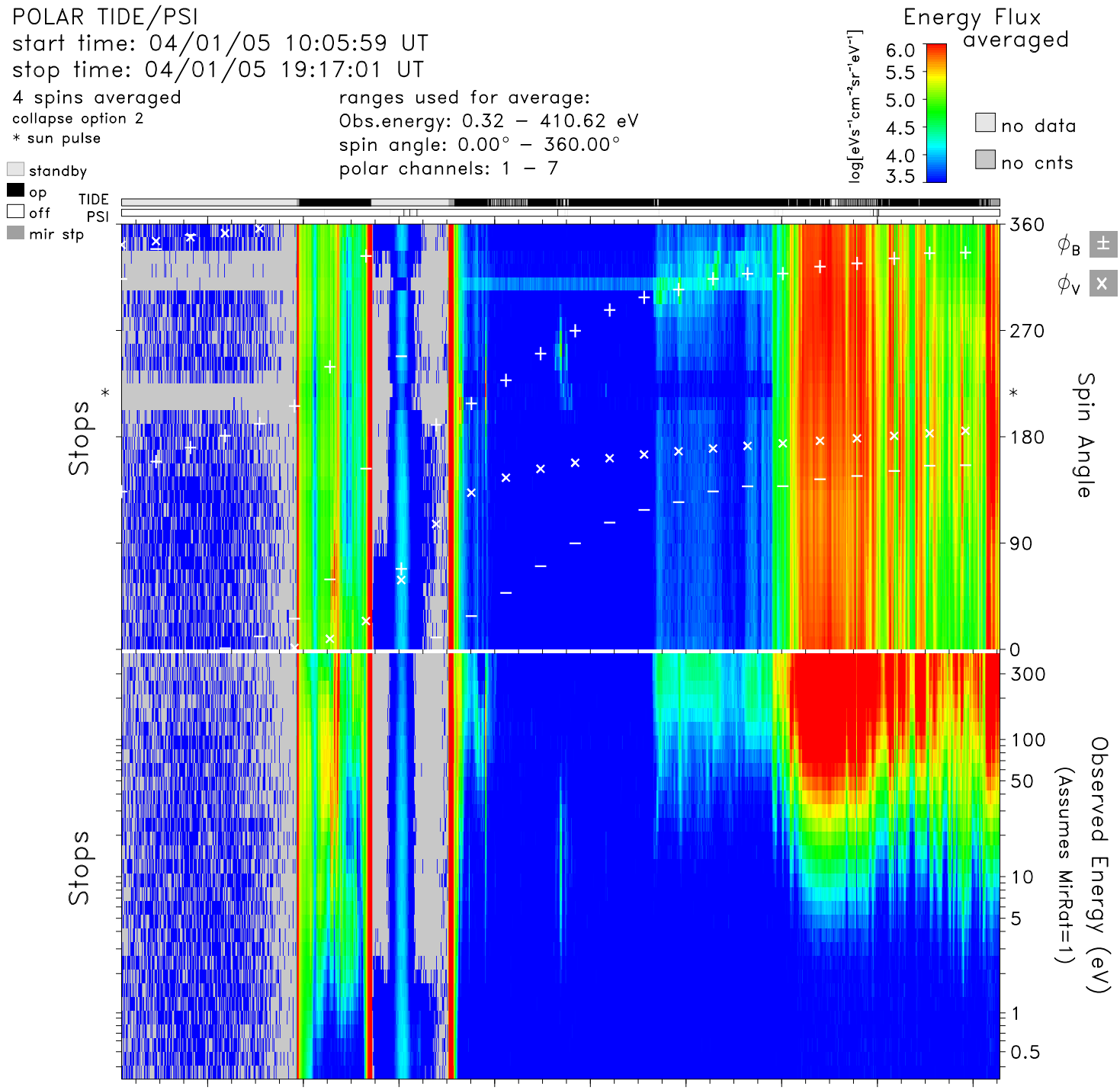
POLAR TIDE/PSI
start time: 04/01/05 10:05:59 UT
stop time: 04/01/05 19:17:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	4.4	2.7	1.8	3.5	5.1	6.3	7.3	8.1	8.7	Re
Lshell	5.1	8.3	1.7	29.8	100.0	64.7	38.4	30.1	26.2	
mlt	10.2	11.1	21.8	23.3	7.0	9.4	10.0	10.2	10.4	hrs
mlat	19.7	55.1	3.1	−70.1	−82.3	−71.7	−64.0	−58.6	−54.8	degs
invlat	63.6	69.7	40.3	79.4	86.6	82.9	80.7	79.5	78.7	degs

tide_lz_v6.1.0
Wed Nov 22 01:40:51 2006
plot: t0504011005_1917_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05040104.cdf
orbit: 05040103.cdf
level-zero: 05040101.dat