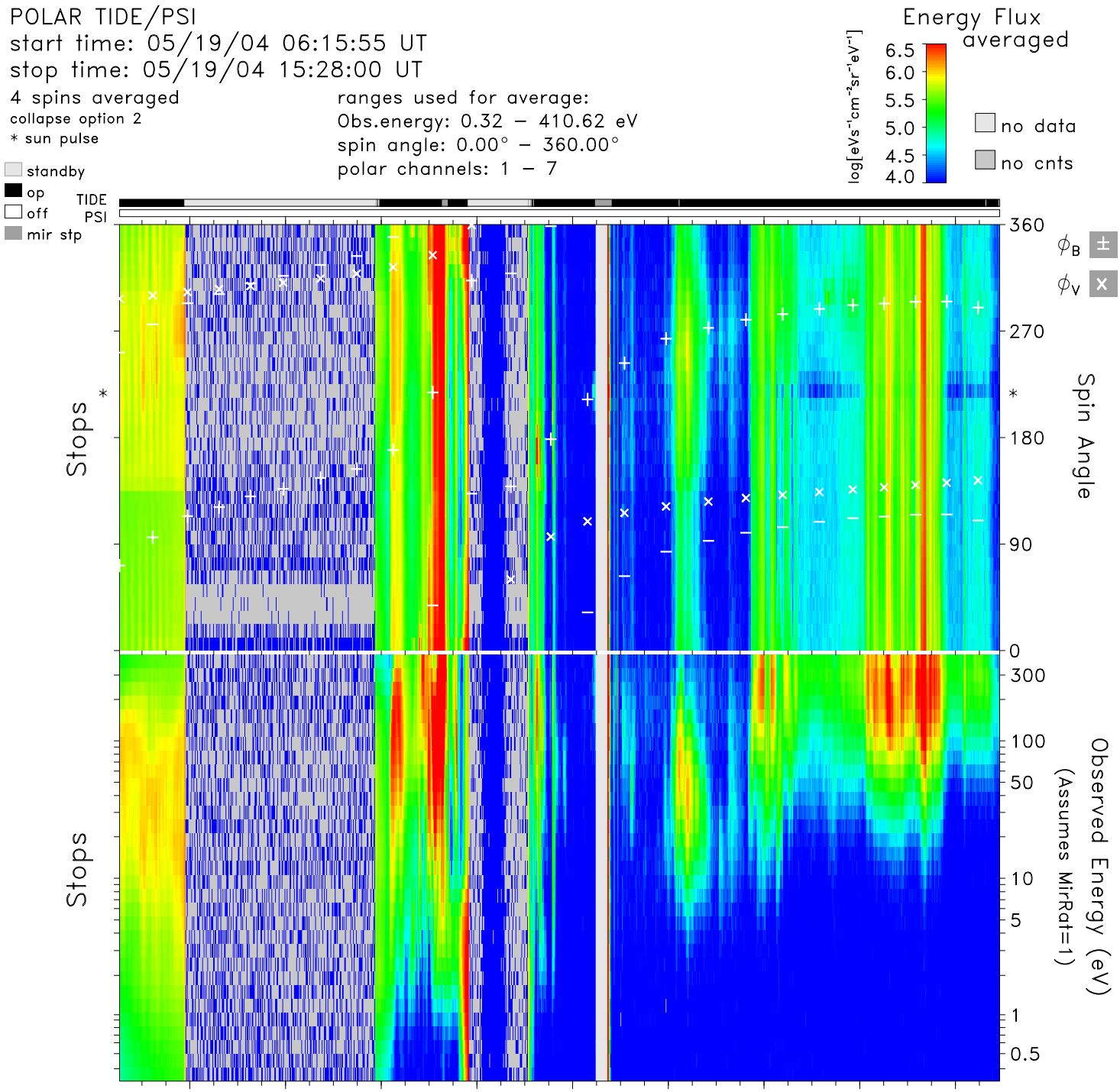
POLAR TIDE/PSI
start time: 05/19/04 06:15:55 UT
stop time: 05/19/04 15:28:00 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.2	4.9	3.1	1.6	3.0	4.8	6.2	7.2	8.1	Re
Lshell	6.4	5.9	8.3	1.9	53.0	46.6	23.1	18.2	16.4	
mlt	7.3	7.6	8.3	18.5	21.7	5.6	6.5	6.9	7.2	hrs
mlat	9.1	24.6	51.7	25.8	−76.1	−71.2	−58.8	−50.8	−45.5	degs
invlat	66.8	65.8	69.6	42.7	82.1	81.6	78.0	76.4	75.7	degs

tide_lz_v6.1.0
Wed Sep 6 15:18:31 2006
plot: t0405190615_1528_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040519_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051902.cdf
orbit: 04051902.cdf
level-zero: 04051901.dat