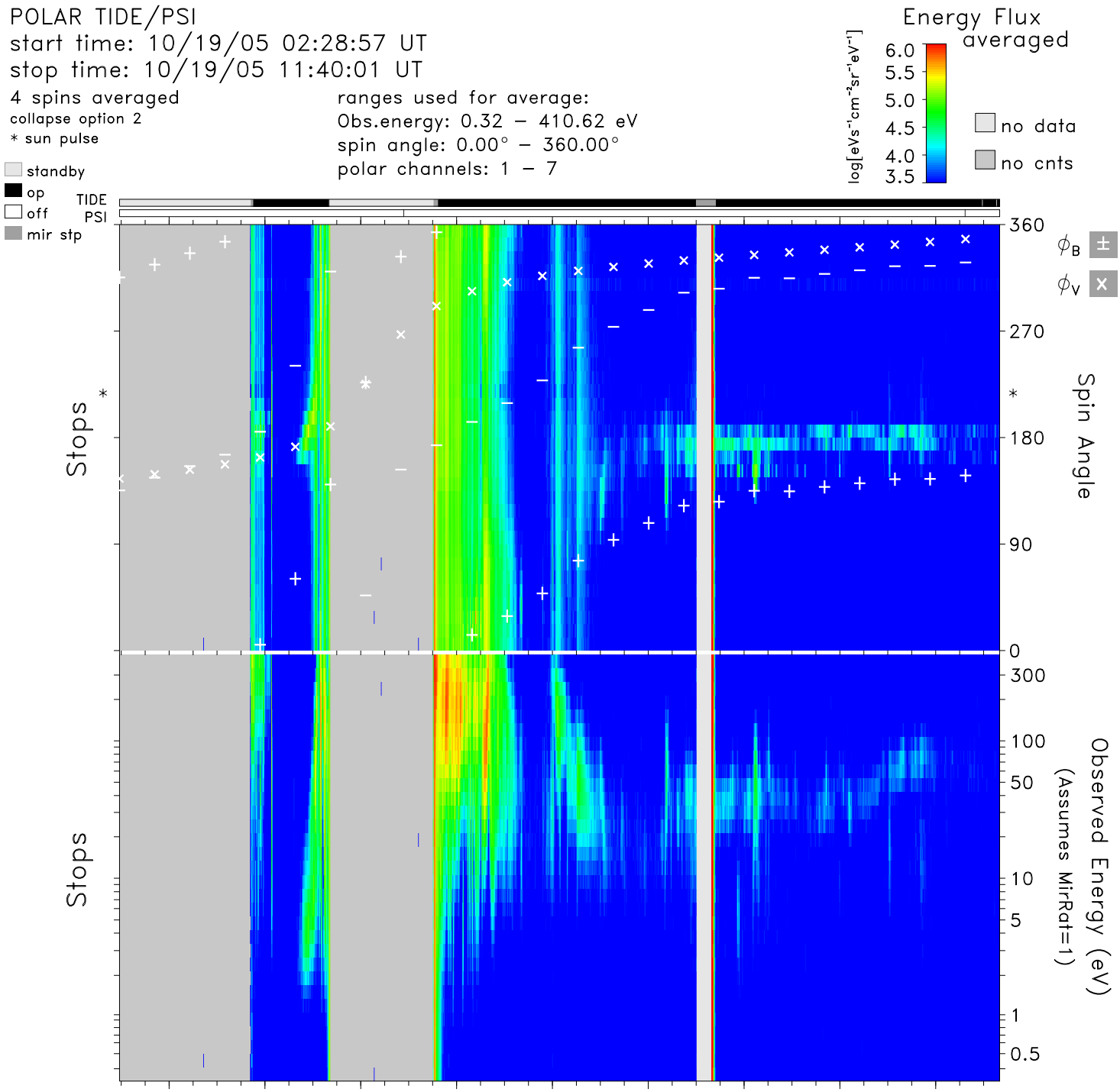
POLAR TIDE/PSI
start time: 10/19/05 02:28:57 UT
stop time: 10/19/05 11:40:01 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	4.3	2.6	1.9	3.5	5.1	6.3	7.3	8.1	8.6	Re
Lshell	4.9	8.7	2.0	10.2	75.1	100.0	100.0	100.0	100.0	
mlt	20.9	21.1	8.8	8.5	7.7	5.3	0.4	22.2	21.2	hrs
mlat	19.7	56.6	11.9	−53.9	−74.9	−84.0	−84.6	−81.0	−76.9	degs
invlat	63.2	70.2	44.8	71.8	83.4	87.6	88.0	86.8	85.6	degs

tide_lz_v6.1.0
Thu Nov 23 21:43:50 2006
plot: t0510190228_1140_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05101902.cdf
orbit: 05101902.cdf
level-zero: 05101901.dat