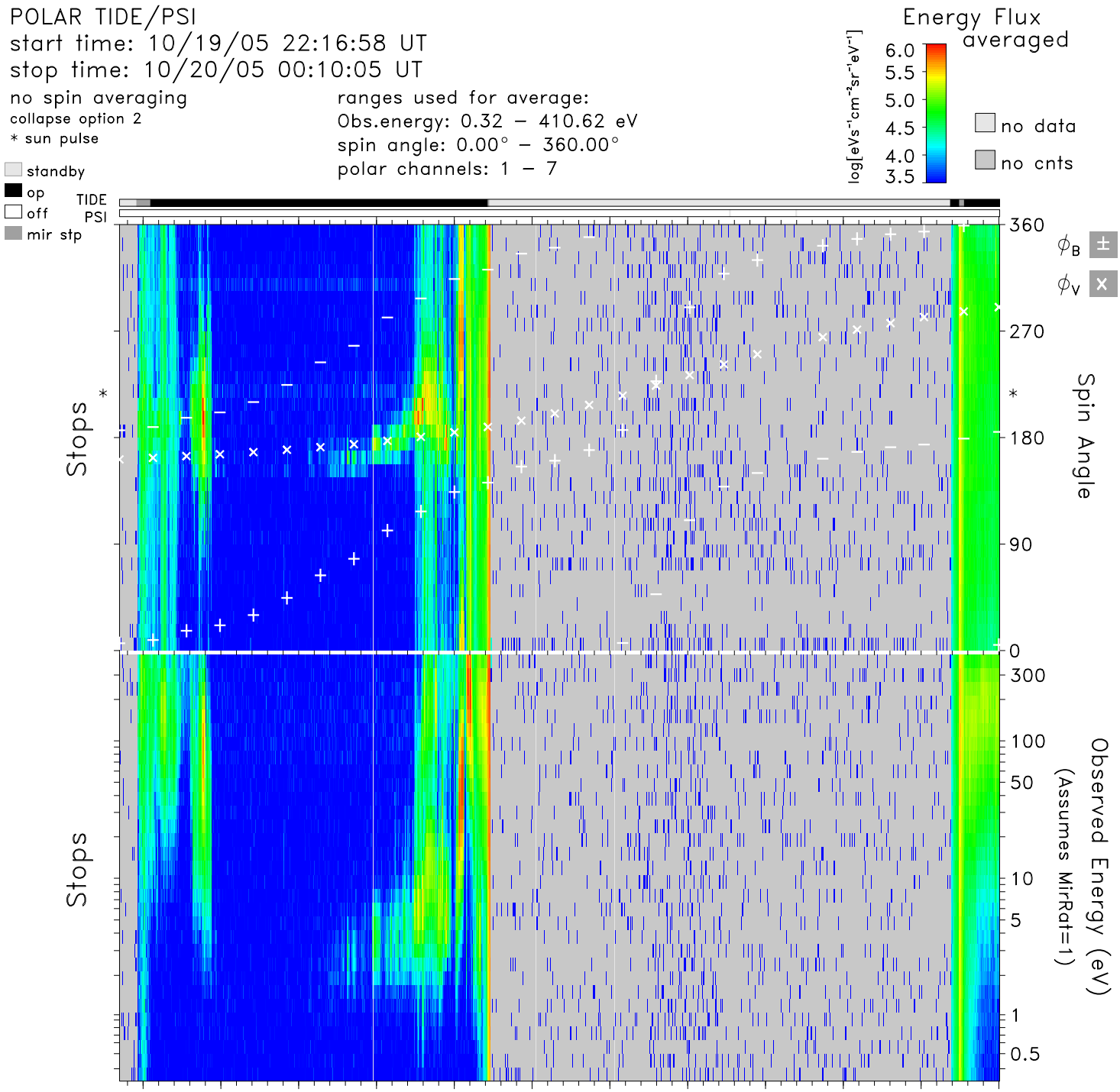
POLAR TIDE/PSI
start time: 10/19/05 22:16:58 UT
stop time: 10/20/05 00:10:05 UT

no spin averaging
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	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	00:10	hr:mn
Re	2.7	2.4	2.2	2.0	1.8	1.8	1.9	2.0	2.3	2.6	2.8	3.1	Re
Lshell	6.6	10.0	22.9	37.6	7.6	2.8	1.9	2.0	2.5	3.6	5.4	8.2	
mlt	21.8	22.3	23.6	4.1	7.2	8.0	8.4	8.7	8.9	9.1	9.2	9.4	hrs
mlat	50.0	60.3	72.1	76.9	61.3	38.6	15.5	−4.6	−20.9	−33.7	−43.8	−52.0	degs
invlat	67.1	71.6	77.9	80.6	68.8	53.2	43.8	44.7	51.1	58.2	64.5	69.6	degs

tide_lz_v6.1.0
Mon Nov 27 12:29:54 2006
plot: t0510192216_0010_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, 05102002.cdf
orbit: 05101902.cdf, 05102002.cdf
level−zero: 05101901.dat, 05102001.dat