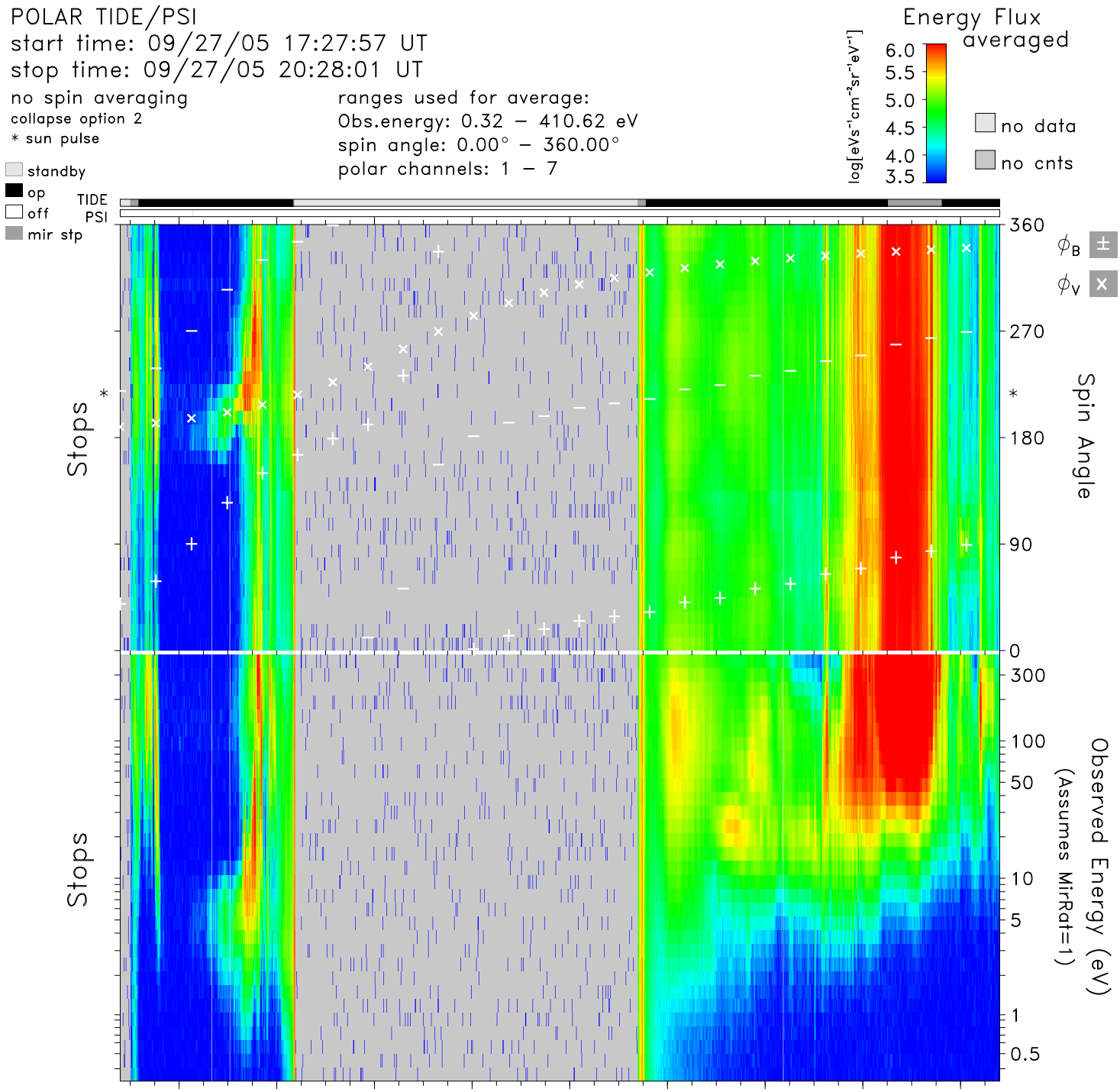
POLAR TIDE/PSI
start time: 09/27/05 17:27:57 UT
stop time: 09/27/05 20:28:01 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.1	1.8	1.9	2.4	3.0	3.5	4.1	4.6	5.1	Re
Lshell	14.3	9.9	2.2	2.5	4.1	7.3	12.8	21.9	35.6	
mlt	0.1	8.8	10.2	10.7	11.1	11.5	12.1	12.7	13.5	hrs
mlat	67.8	65.1	21.2	−11.2	−31.9	−45.7	−55.4	−62.6	−67.7	degs
invlat	74.6	71.5	47.6	50.6	60.5	68.3	73.8	77.7	80.4	degs

tide_lz_v6.1.0
Mon Nov 27 11:07:24 2006
plot: t0509271727_2028_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050927_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05092702.cdf
orbit: 05092702.cdf
level-zero: 05092701.dat