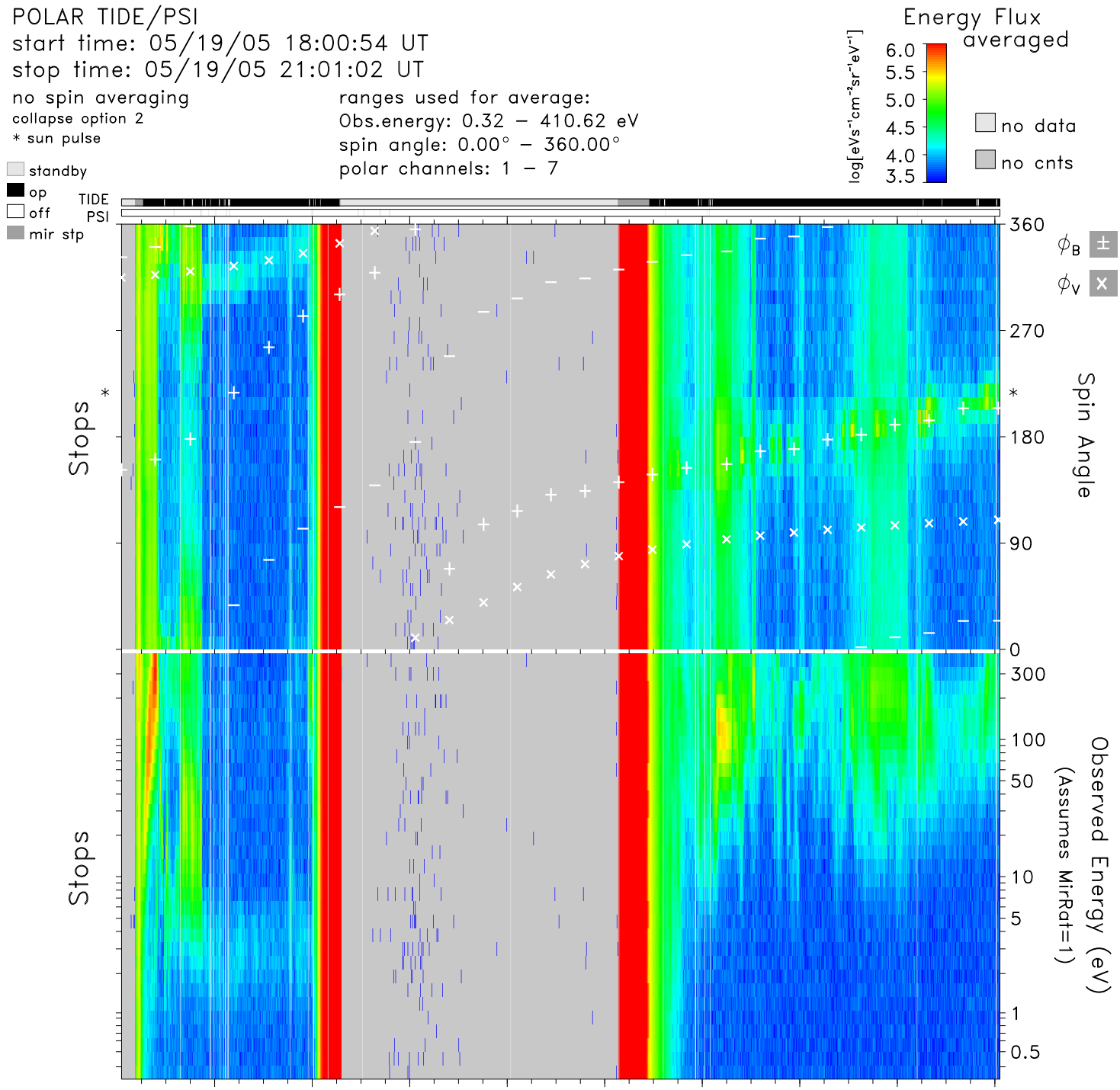
POLAR TIDE/PSI
start time: 05/19/05 18:00:54 UT
stop time: 05/19/05 21:01:02 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	2.1	1.7	1.8	2.3	2.8	3.4	4.0	4.6	5.1	Re
Lshell	29.0	10.0	2.1	2.5	4.5	8.6	16.4	30.9	59.9	
mlt	6.5	19.3	19.1	19.0	18.9	18.9	18.9	19.0	19.1	hrs
mlat	74.4	65.2	18.8	−15.4	−36.6	−50.4	−60.0	−67.3	−73.0	degs
invlat	79.3	71.5	46.1	50.9	62.0	70.1	75.7	79.6	82.6	degs

tide_lz_v6.1.0
Sun Nov 26 23:02:14 2006
plot: t0505191800_2101_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05051903.cdf
orbit: 05051903.cdf
level−zero: 05051901.dat