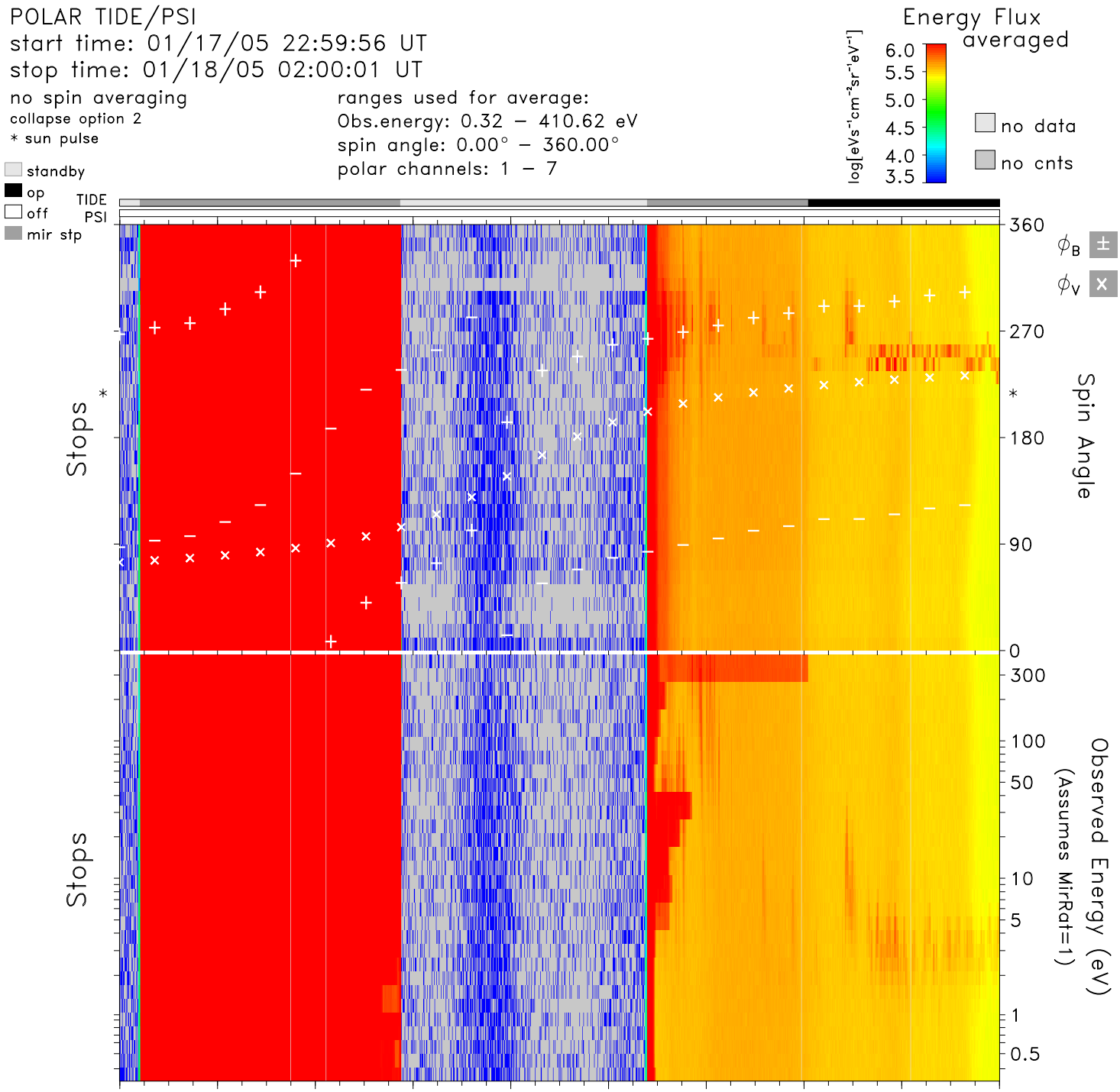
POLAR TIDE/PSI
start time: 01/17/05 22:59:56 UT
stop time: 01/18/05 02:00:01 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	3.2	2.6	2.0	1.7	1.8	2.4	3.0	3.6	4.2	4.7	Re
Lshell	6.5	12.1	100.0	3.2	1.9	3.7	9.1	23.7	64.4	100.0	
mlt	14.6	14.5	2.4	2.4	2.3	2.2	2.0	1.7	1.3	0.5	hrs
mlat	45.7	62.7	89.2	44.1	−4.1	−36.0	−54.9	−66.9	−75.2	−81.0	degs
invlat	66.9	73.3	89.4	56.0	43.0	58.5	70.7	78.1	82.8	85.9	degs

tide_lz_v6.1.0
Sun Nov 26 15:12:38 2006
plot: t0501172259_0200_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050116_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05011701.cdf, 05011801.cdf
orbit: 05011702.cdf, 05011802.cdf
level-zero: 05011701.dat, 05011801.dat