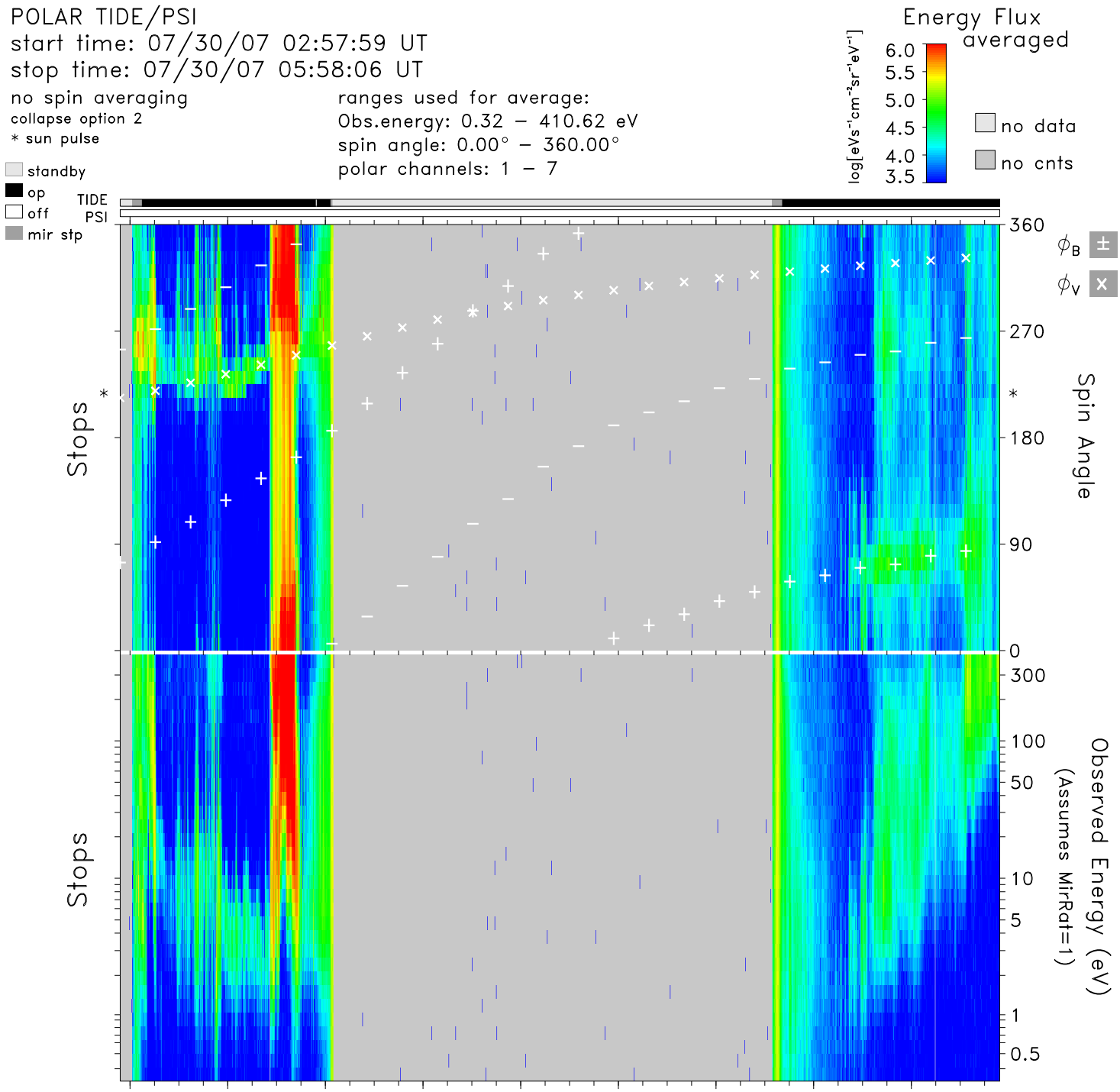
POLAR TIDE/PSI
start time: 07/30/07 02:57:59 UT
stop time: 07/30/07 05:58:06 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.5	2.1	2.1	2.3	2.7	3.2	3.8	4.2	4.7	Re
Lshell	6.3	40.1	7.1	2.7	2.7	3.6	5.3	7.9	11.8	
mlt	2.4	5.3	12.2	13.0	13.3	13.5	13.6	13.7	13.8	hrs
mlat	51.1	76.7	57.9	24.0	−1.7	−19.9	−33.0	−43.0	−50.9	degs
invlat	66.6	80.9	67.9	52.2	52.2	58.1	64.1	69.1	73.1	degs

tide_lz_v6.1.3
Fri Aug 3 03:02:28 2007
plot: t0707300257_0558_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07073002.cdf
orbit: 07073004.cdf
level-zero: 07073001.dat