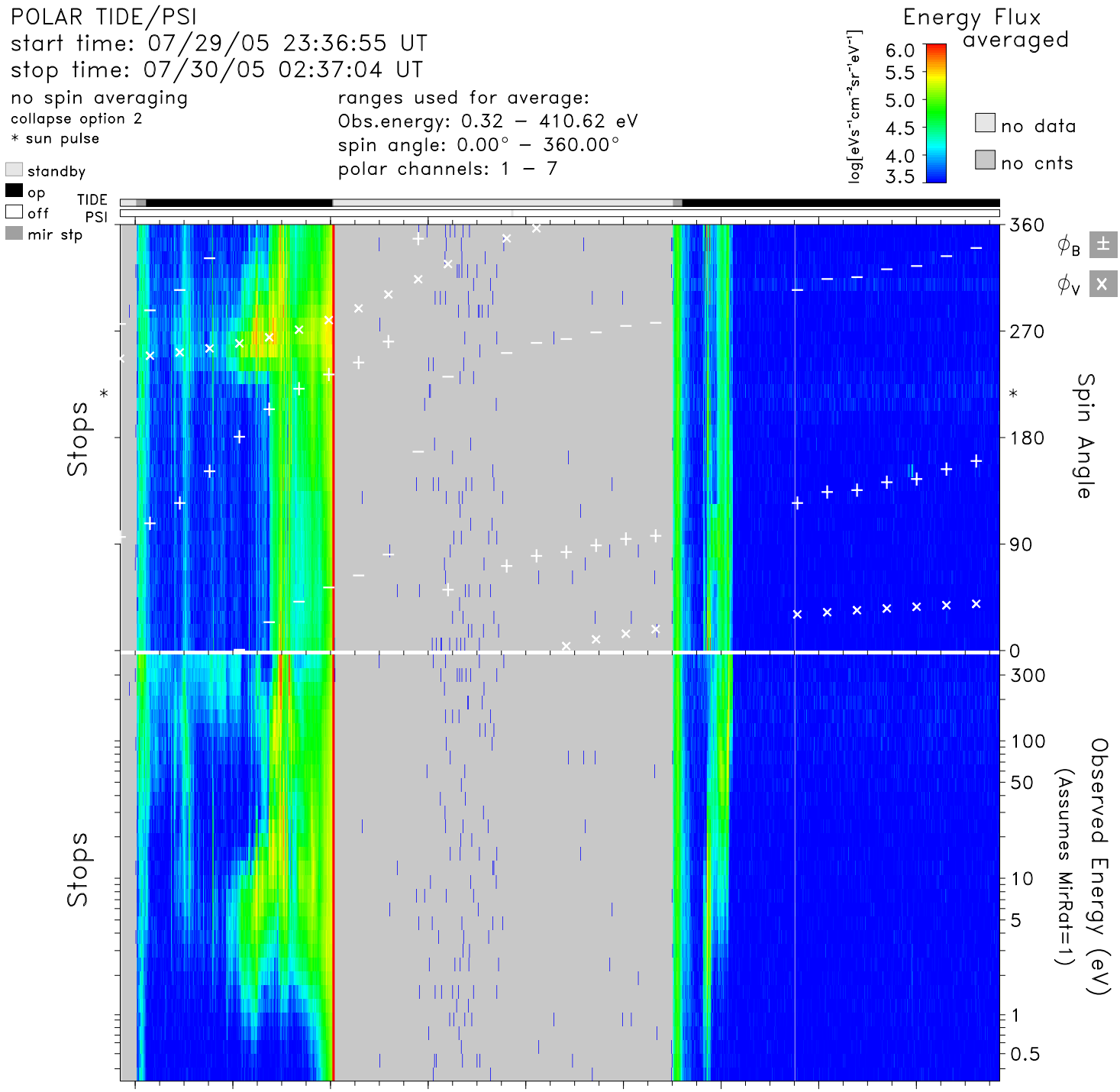
POLAR TIDE/PSI
start time: 07/29/05 23:36:55 UT
stop time: 07/30/05 02:37:04 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.4	1.9	1.7	2.0	2.6	3.2	3.7	4.3	4.8	Re
Lshell	6.5	32.6	3.1	2.0	3.3	6.7	13.5	26.3	47.3	
mlt	3.5	7.8	13.4	14.3	14.9	15.4	16.1	16.9	17.9	hrs
mlat	52.9	76.2	42.2	−0.8	−28.9	−46.5	−58.2	−66.1	−71.4	degs
invlat	67.0	79.9	55.2	44.8	56.7	67.2	74.2	78.8	81.6	degs

tide_lz_v6.1.0
Mon Nov 27 04:12:06 2006
plot: t0507292336_0237_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05072902.cdf, 05073002.cdf
orbit: 05072902.cdf, 05073002.cdf
level−zero: 05072901.dat, 05073001.dat