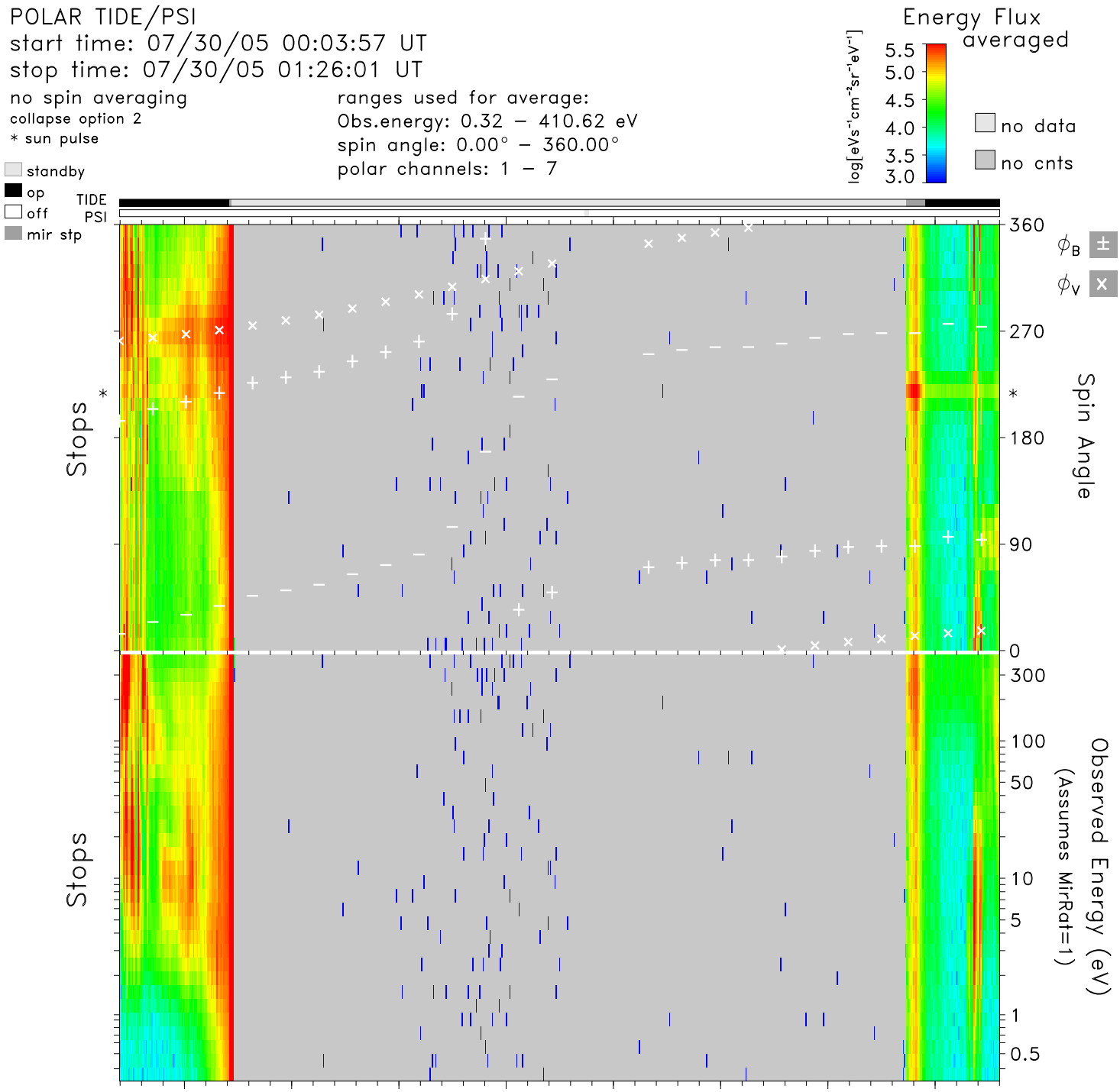
POLAR TIDE/PSI
start time: 07/30/05 00:03:57 UT
stop time: 07/30/05 01:26:01 UT

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	00:10	00:20	00:30	00:40	00:50	01:00	01:10	01:20	hr:mn
Re	1.8	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	9.5	3.1	2.0	2.0	2.5	3.3	4.7	6.7	
mlt	12.1	13.4	14.0	14.3	14.6	14.9	15.1	15.4	hrs
mlat	64.9	42.2	19.1	−0.8	−16.5	−28.9	−38.7	−46.5	degs
invlat	71.1	55.2	45.0	44.8	50.3	56.7	62.5	67.2	degs

tide_lz_v6.1.0
Fri Jul 28 16:54:07 2006
plot: t0507300003_0126_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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