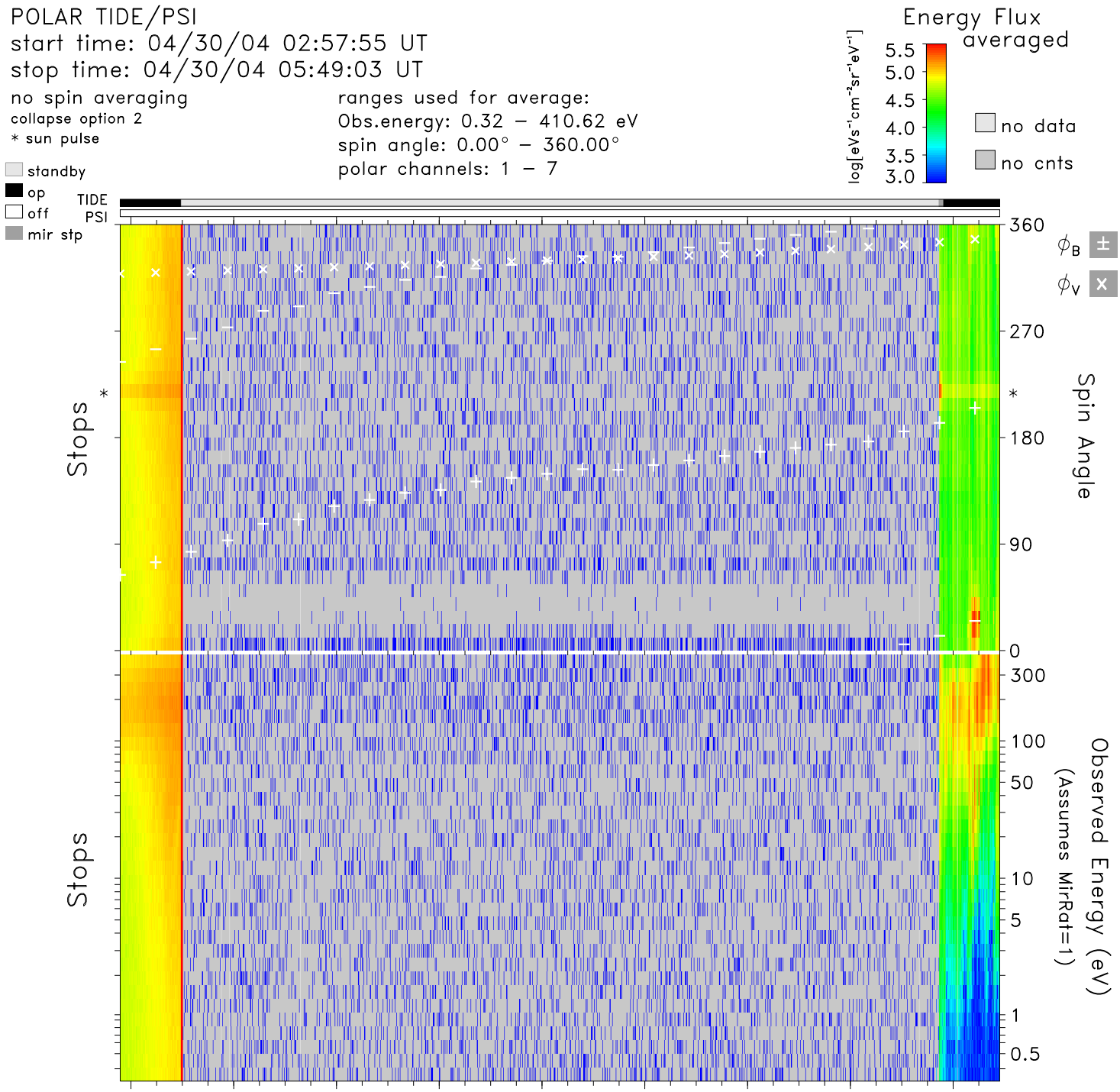
POLAR TIDE/PSI
start time: 04/30/04 02:57:55 UT
stop time: 04/30/04 05:49:03 UT

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	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.6	Re
Lshell	6.7	6.3	5.9	5.5	5.2	5.0	4.9	5.3	7.6	
mlt	8.6	8.6	8.7	8.7	8.8	8.9	9.1	9.4	10.0	hrs
mlat	−5.9	−2.2	2.0	6.7	12.3	19.0	27.4	38.5	54.1	degs
invlat	67.3	66.5	65.6	64.8	63.9	63.3	63.2	64.3	68.7	degs

tide_lz_v6.1.0
Wed Jul 26 23:39:10 2006
plot: t0404300257_0549_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: 04043001.cdf
orbit: 04043001.cdf
level−zero: 04043001.dat