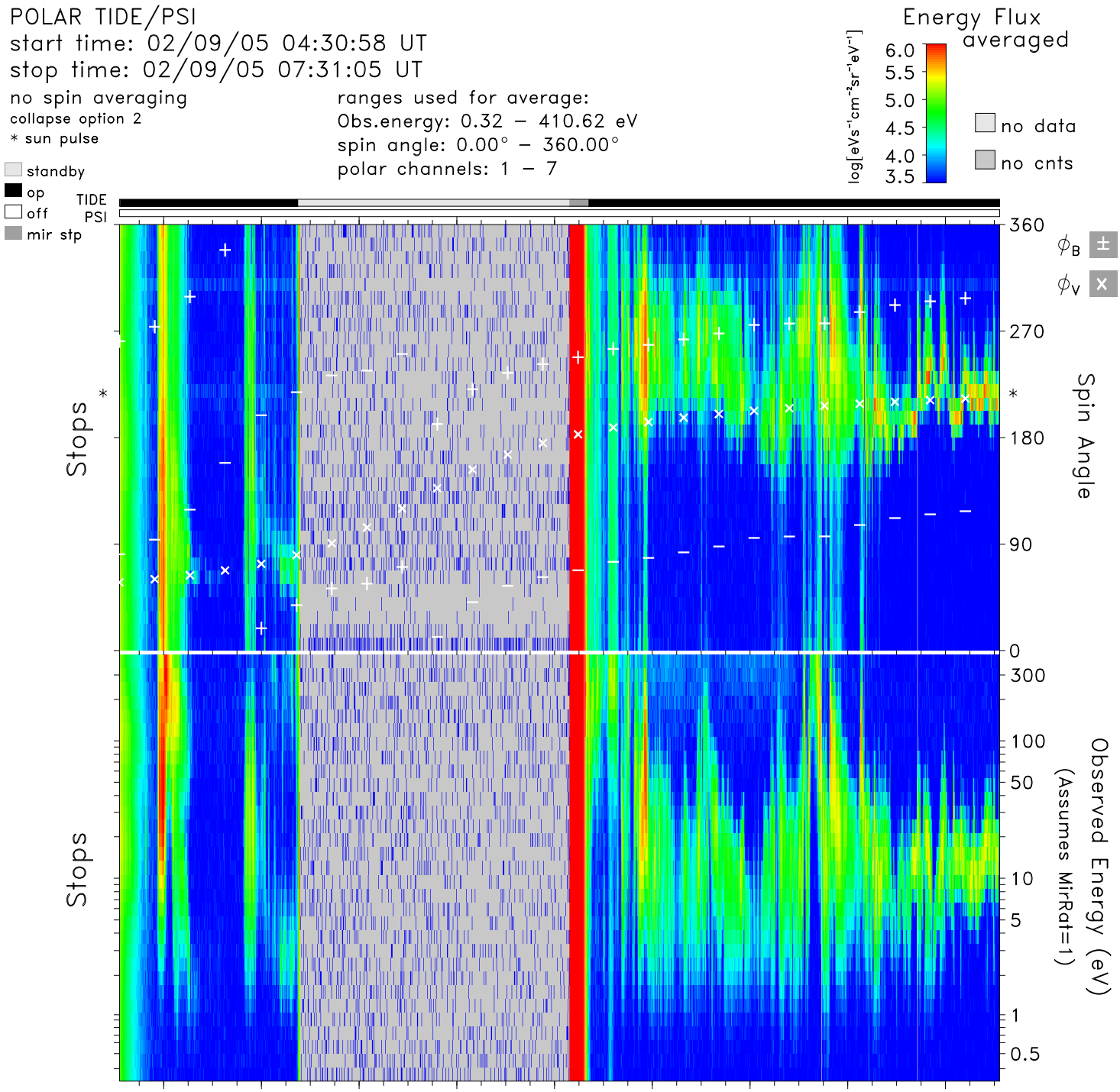
POLAR TIDE/PSI
start time: 02/09/05 04:30:58 UT
stop time: 02/09/05 07:31:05 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.2	1.7	1.7	2.1	2.7	3.3	3.9	4.5	5.0	Re
Lshell	10.9	36.2	2.3	2.3	4.1	8.0	15.6	30.1	56.5	
mlt	13.5	0.7	1.3	1.5	1.7	2.0	2.3	2.9	3.7	hrs
mlat	63.6	77.3	28.1	−10.3	−34.0	−49.2	−59.6	−67.2	−72.6	degs
invlat	72.4	80.4	48.5	48.6	60.3	69.3	75.3	79.5	82.4	degs

tide_lz_v6.1.0
Sun Nov 26 16:21:01 2006
plot: t0502090430_0731_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020903.cdf
orbit: 05020903.cdf
level-zero: 05020901.dat