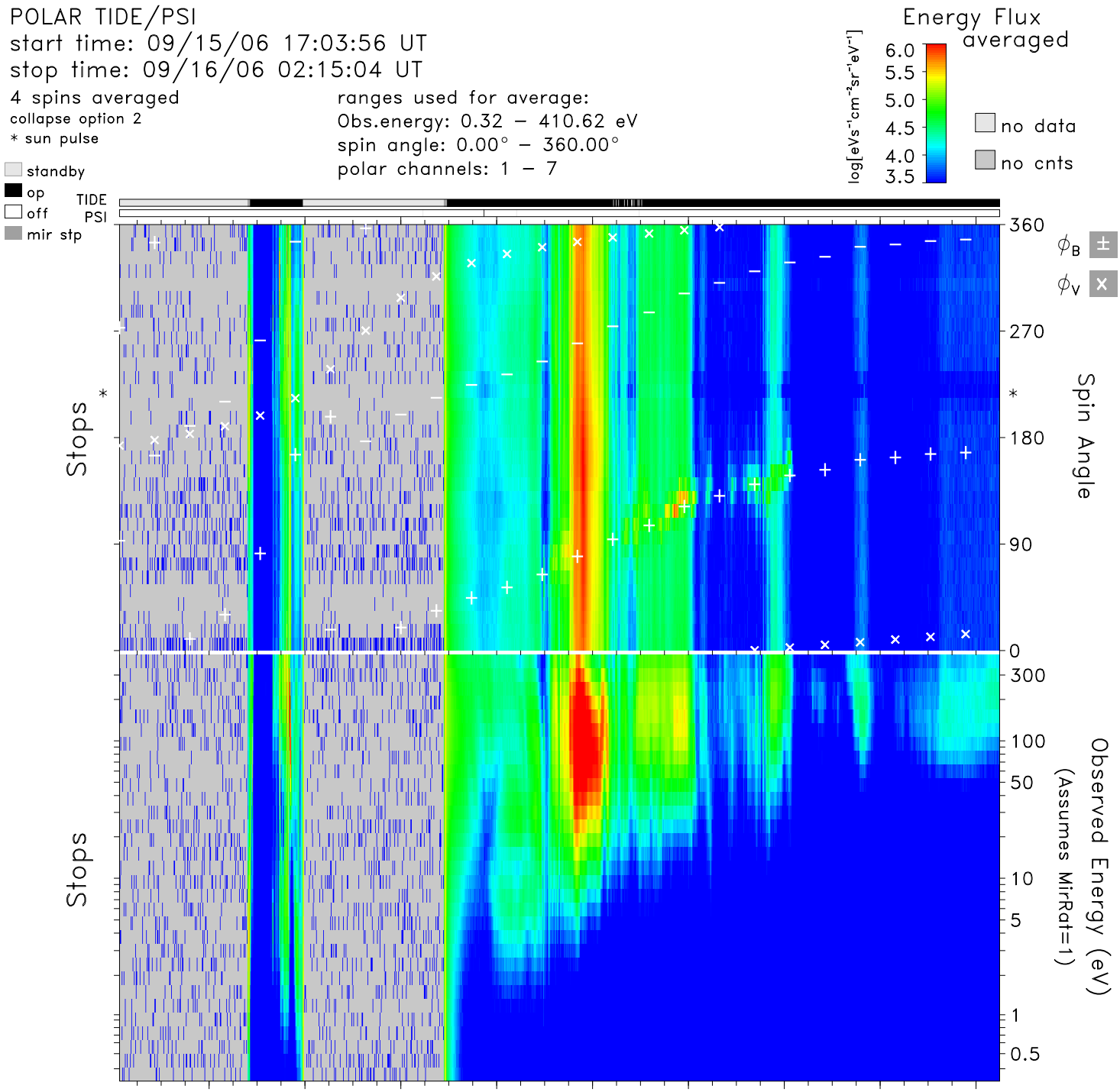
POLAR TIDE/PSI
start time: 09/15/06 17:03:56 UT
stop time: 09/16/06 02:15:04 UT

4 spins averaged
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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	2.9	2.0	3.3	4.8	6.1	7.1	7.8	8.4	8.8	Re
Lshell	3.5	5.5	3.9	12.9	41.9	100.0	100.0	77.3	50.9	
mlt	23.1	9.8	11.3	12.2	13.6	15.9	18.6	20.4	21.3	hrs
mlat	25.7	53.9	−23.2	−52.4	−67.6	−75.1	−75.0	−70.7	−65.3	degs
invlat	57.6	64.9	59.5	73.9	81.1	84.4	84.7	83.5	81.9	degs

tide_lz_v6.1.0
Wed Sep 20 02:24:32 2006
plot: t0609151703_0215_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060915_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06091502.cdf, 06091602.cdf
orbit: 06091502.cdf, 06091602.cdf
level−zero: 06091501.dat, 06091601.dat