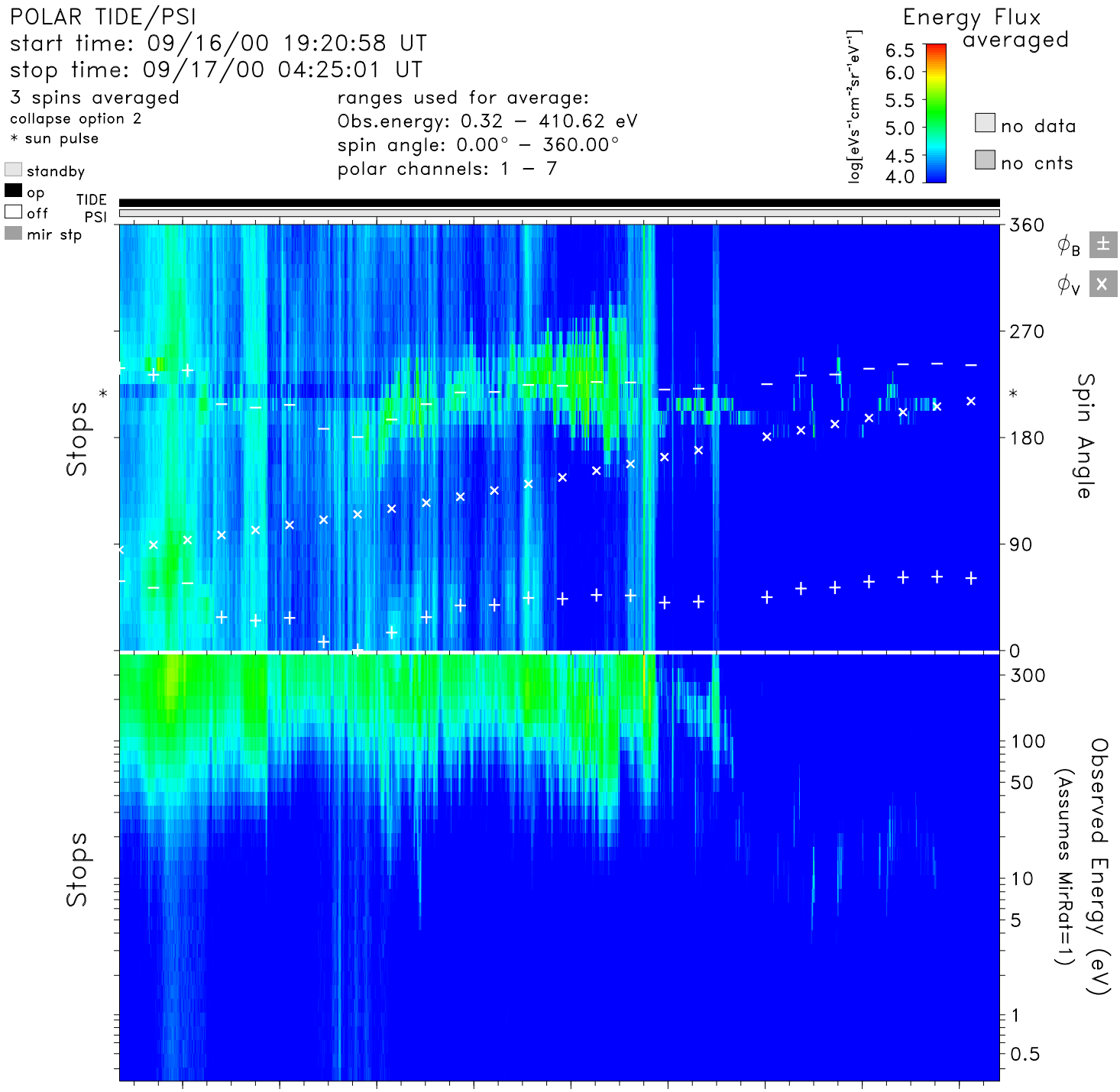
POLAR TIDE/PSI
start time: 09/16/00 19:20:58 UT
stop time: 09/17/00 04:25:01 UT

3 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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.4	8.2	8.7	9.1	9.3	9.4	9.3	9.0	8.5	Re
Lshell	7.4	8.2	9.2	10.4	12.0	14.1	17.0	21.2	27.9	
mlt	0.9	1.0	1.2	1.3	1.4	1.5	1.6	1.7	1.8	hrs
mlat	−3.5	5.1	13.1	20.6	28.0	35.2	42.3	49.3	56.4	degs
invlat	68.5	69.6	70.8	72.0	73.2	74.6	76.0	77.5	79.1	degs

tide_lz_v6.1.0
Sat Aug 26 01:21:00 2006
plot: t0009161920_0425_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000916_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00091601.cdf, 00091701.cdf
orbit: 00091601.cdf, 00091701.cdf
level−zero: 00091601.dat, 00091701.dat