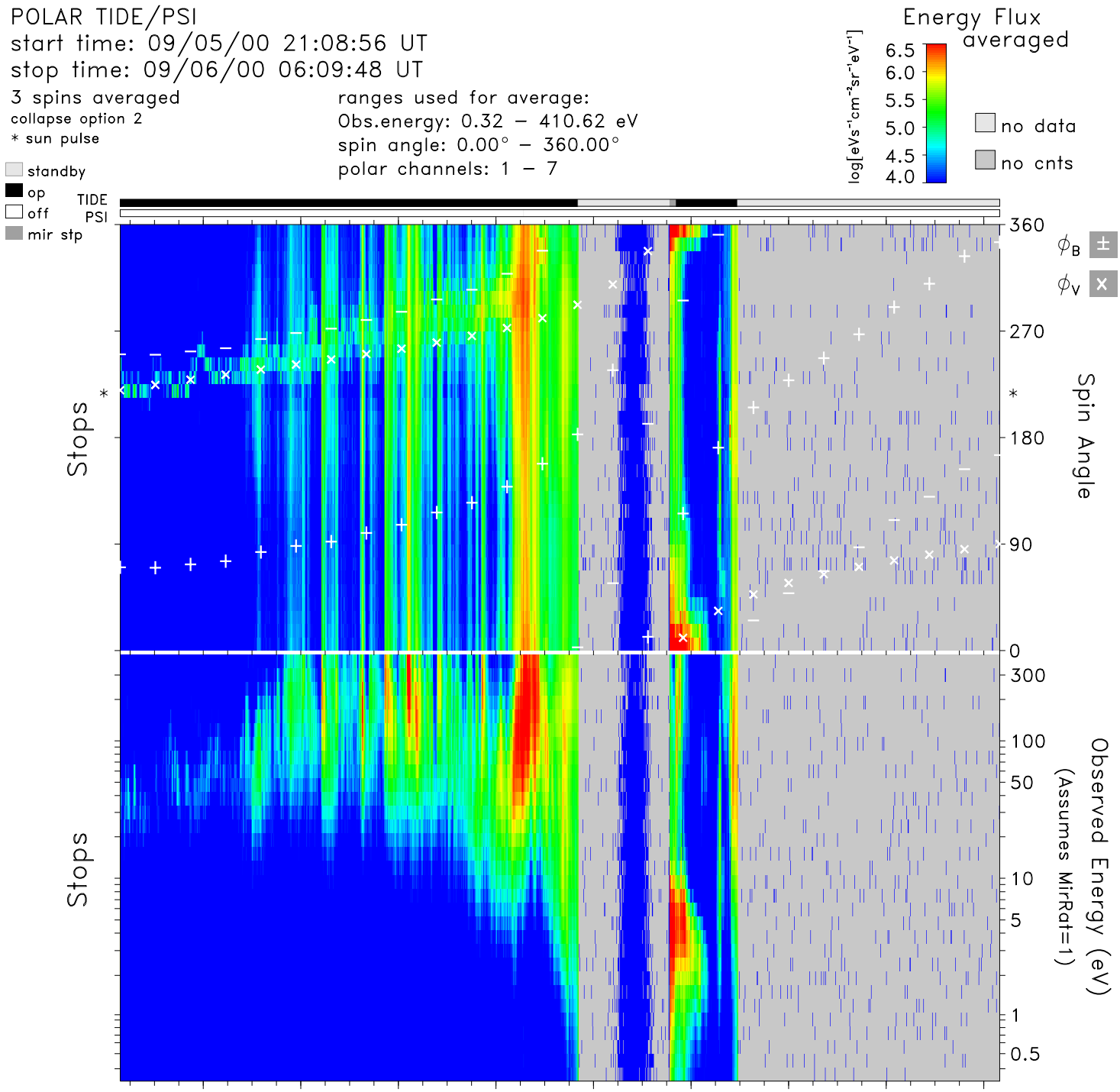
POLAR TIDE/PSI
start time: 09/05/00 21:08:56 UT
stop time: 09/06/00 06:09:48 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	7.8	6.9	5.7	4.3	2.4	1.9	3.7	5.3	6.5	Re
Lshell	17.4	23.3	39.0	55.8	4.2	30.3	4.7	5.4	6.7	
mlt	2.8	3.3	4.5	8.4	12.6	20.2	1.1	1.4	1.5	hrs
mlat	48.3	57.2	67.5	74.1	41.6	−75.5	−25.7	−4.3	8.1	degs
invlat	76.1	78.0	80.8	82.3	60.9	79.5	62.5	64.5	67.3	degs

tide_lz_v6.1.0
Fri Aug 25 23:05:22 2006
plot: t0009052108_0609_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000906_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00090501.cdf, 00090601.cdf
orbit: 00090501.cdf, 00090601.cdf
level−zero: 00090501.dat, 00090601.dat