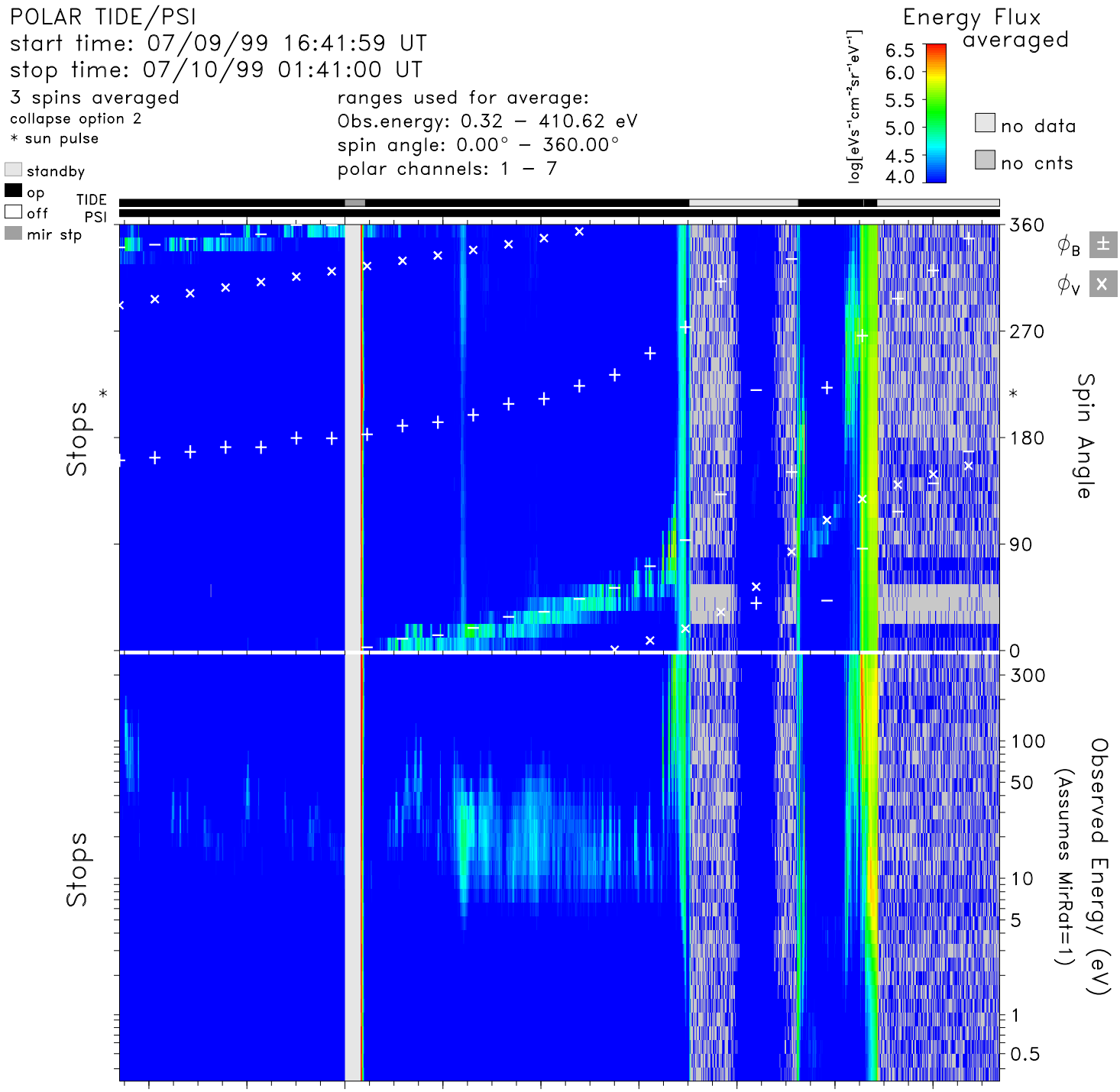
POLAR TIDE/PSI
start time: 07/09/99 16:41:59 UT
stop time: 07/10/99 01:41:00 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.4	3.9	2.2	2.2	4.0	Re
Lshell	47.1	59.5	90.6	100.0	100.0	27.2	2.4	24.4	4.7	
mlt	4.9	5.0	5.1	5.2	17.1	17.6	18.0	3.6	5.5	hrs
mlat	64.7	68.3	73.4	80.6	88.0	67.8	16.1	−72.3	−23.2	degs
invlat	81.6	82.6	84.0	86.4	89.2	79.0	49.9	78.3	62.5	degs

tide_lz_v6.1.0
Tue Aug 22 00:51:56 2006
plot: t9907091641_0141_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070901.cdf, 99071001.cdf
orbit: 99070901.cdf, 99071001.cdf
level−zero: 99070901.dat, 99071001.dat