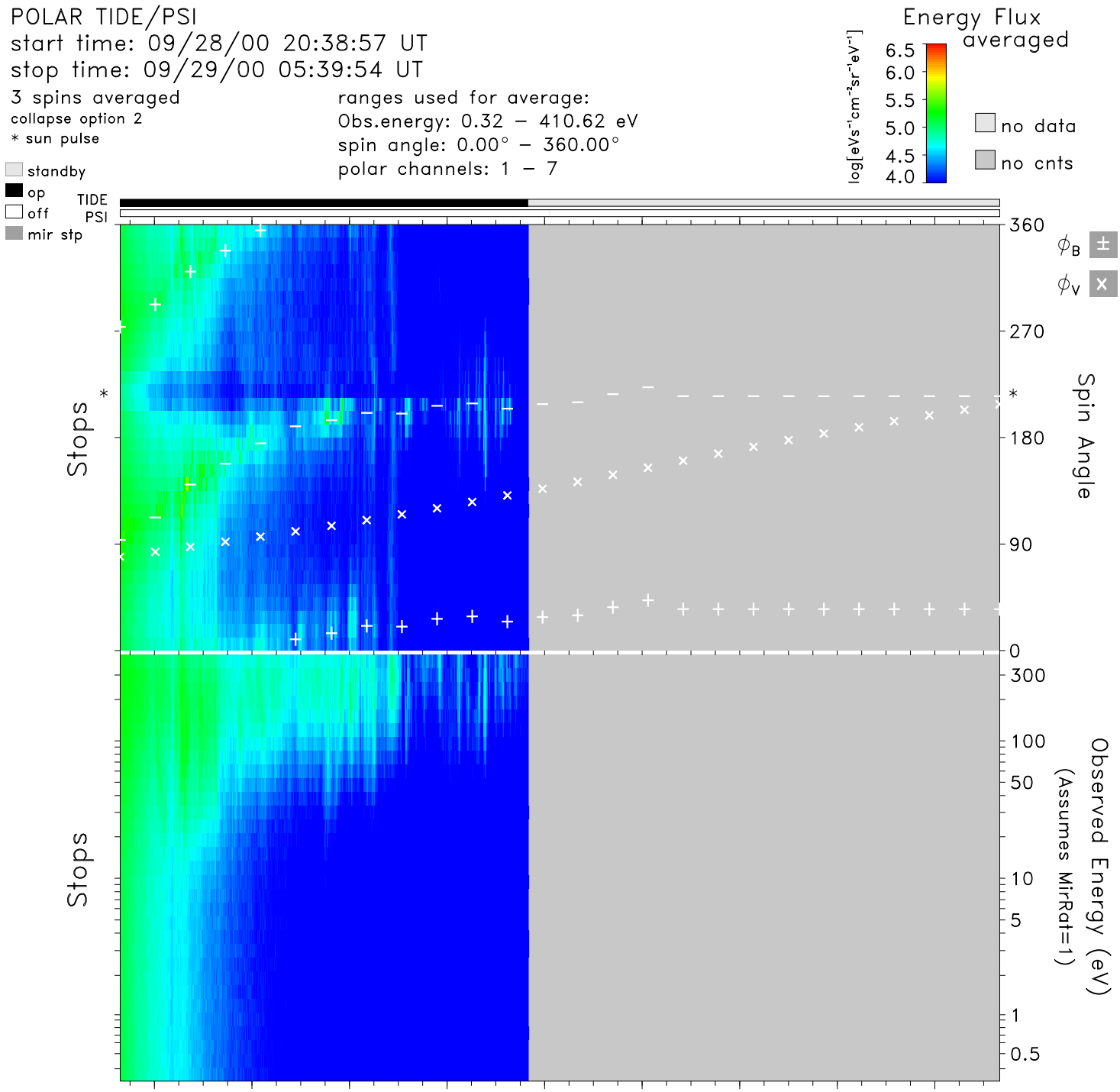
POLAR TIDE/PSI
start time: 09/28/00 20:38:57 UT
stop time: 09/29/00 05:39:54 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	7.2	8.0	8.6	9.1	9.3	9.4	9.3	9.1	8.7	Re
Lshell	7.2	8.2	9.4	10.9	12.7	15.1	18.3	22.4	28.0	
mlt	0.1	0.3	0.4	0.5	0.6	0.7	0.7	0.7	0.6	hrs
mlat	−2.1	7.4	15.9	23.7	31.0	37.8	44.3	50.3	56.1	degs
invlat	68.2	69.5	70.9	72.3	73.7	75.1	76.5	77.8	79.1	degs

tide_lz_v6.1.0
Sat Aug 26 04:33:20 2006
plot: t0009282038_0539_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000928_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00092802.cdf, 00092902.cdf
orbit: 00092801.cdf, 00092901.cdf
level-zero: 00092801.dat, 00092902.dat