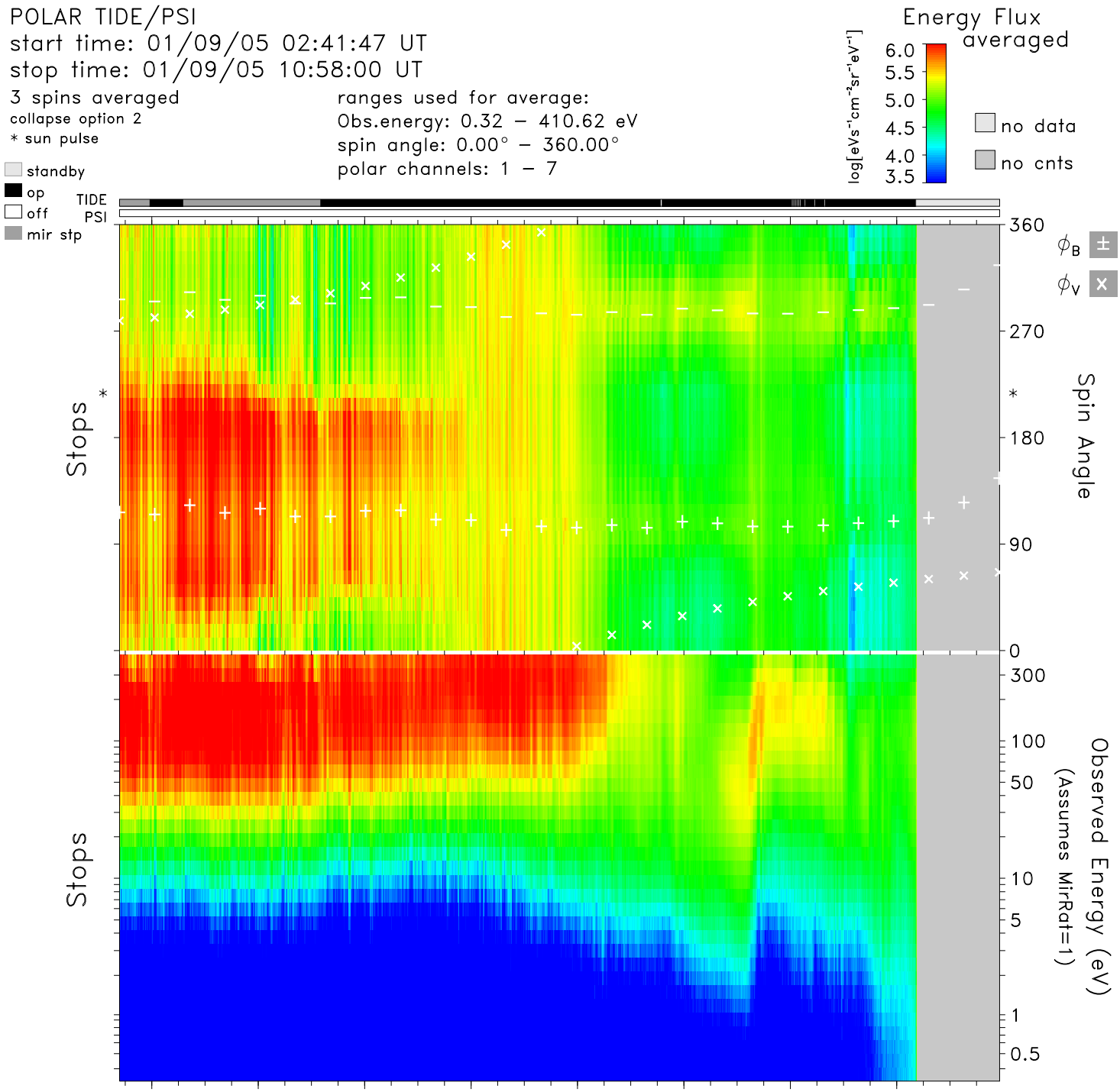
POLAR TIDE/PSI
start time: 01/09/05 02:41:47 UT
stop time: 01/09/05 10:58:00 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.2	9.4	9.4	9.3	9.0	8.5	7.9	7.0	Re
Lshell	23.2	21.5	19.7	17.5	15.0	12.5	10.0	7.9	
mlt	15.6	15.6	15.6	15.5	15.5	15.5	15.5	15.5	hrs
mlat	−50.9	−48.7	−46.3	−43.3	−39.4	−34.3	−27.7	−19.2	degs
invlat	78.0	77.6	77.0	76.2	75.0	73.5	71.6	69.1	degs

tide_lz_v6.1.0
Tue Nov 21 09:31:18 2006
plot: t0501090241_1058_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050110_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05010902.cdf
orbit: 05010902.cdf
level−zero: 05010901.dat