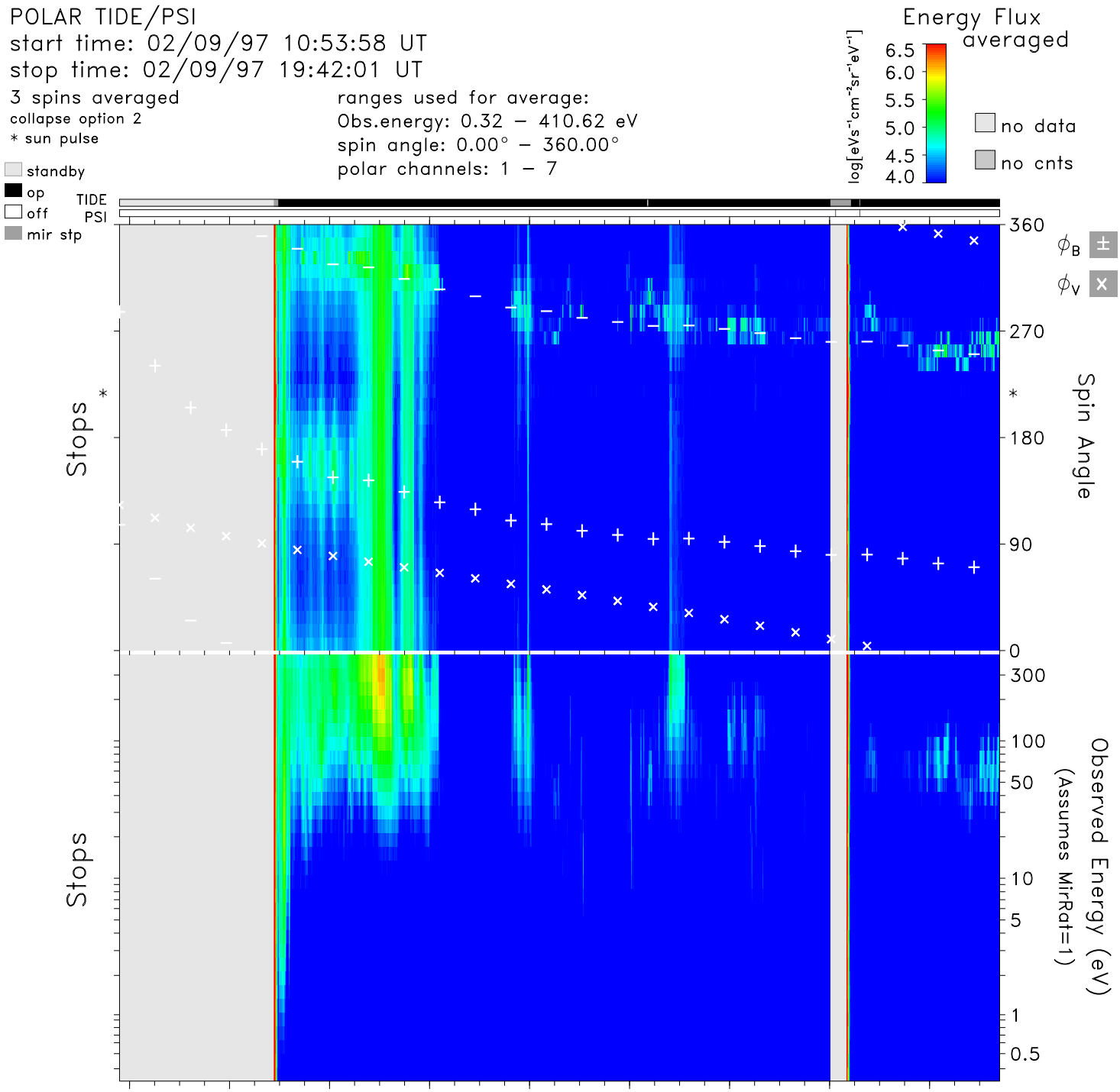
POLAR TIDE/PSI
start time: 02/09/97 10:53:58 UT
stop time: 02/09/97 19:42:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	3.1	4.7	6.0	7.0	7.7	8.3	8.7	8.9	8.9	Re
Lshell	3.1	5.9	11.8	23.4	48.0	100.0	100.0	100.0	100.0	
mlt	16.1	16.6	17.0	17.5	18.3	19.6	21.7	0.2	1.8	hrs
mlat	−4.1	27.6	44.9	57.0	66.4	73.4	77.3	76.7	72.8	degs
invlat	55.5	65.8	73.1	78.1	81.7	84.3	85.7	85.6	84.3	degs

tide_lz_v6.1.0
Sun Aug 13 02:36:01 2006
plot: t9702091053_1942_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97020901.cdf
orbit: 97020901.cdf
level−zero: 97020902.dat