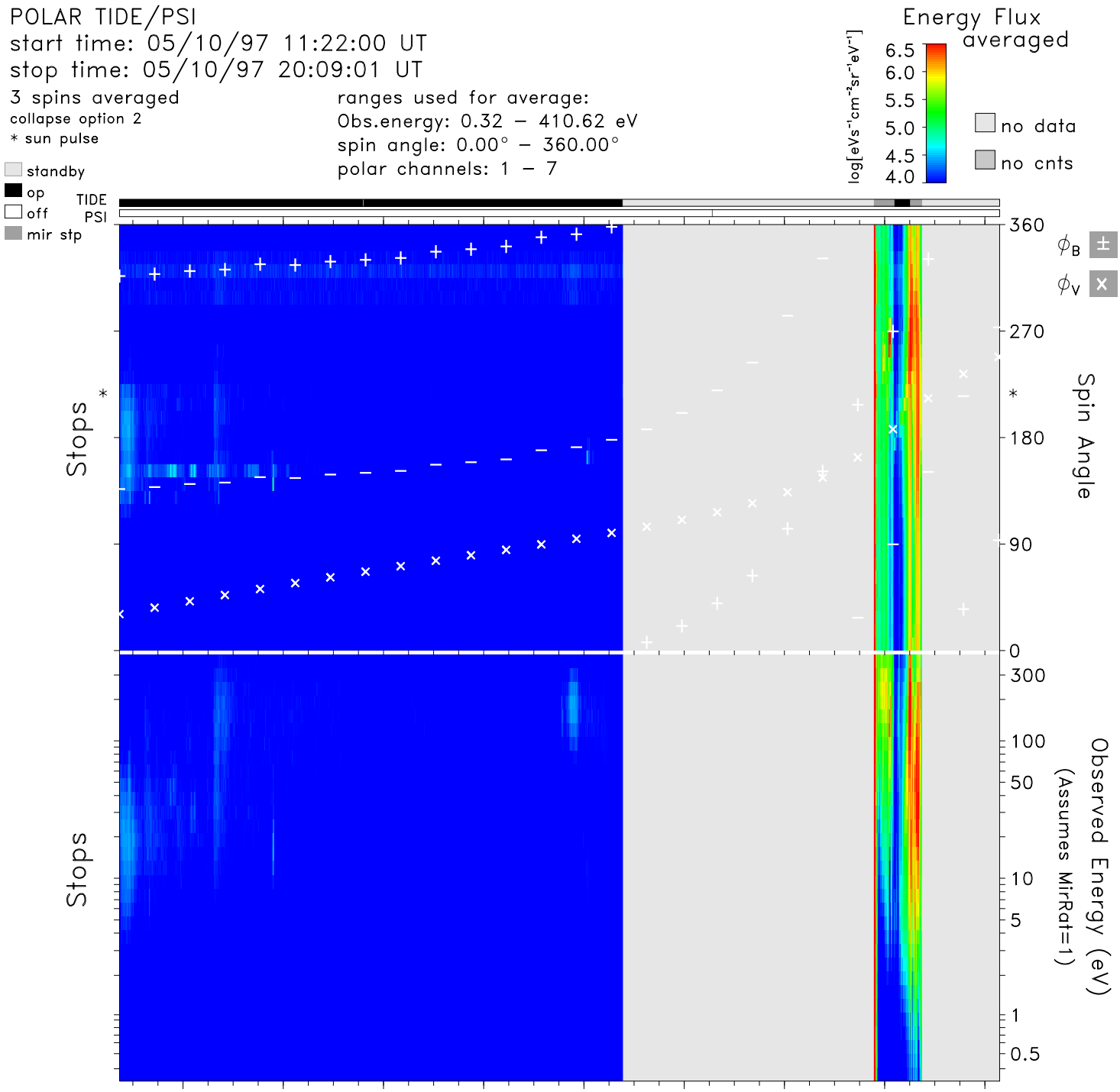
POLAR TIDE/PSI
start time: 05/10/97 11:22:00 UT
stop time: 05/10/97 20:09:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	8.3	7.8	7.1	6.1	4.9	3.3	1.9	2.8	Re
Lshell	73.6	42.4	25.5	15.9	9.8	5.8	3.3	21.4	2.8	
mlt	19.9	20.8	21.4	21.8	22.1	22.3	22.3	20.8	10.7	hrs
mlat	70.0	63.8	56.6	48.4	38.2	23.9	−2.3	−72.3	−8.8	degs
invlat	83.3	81.2	78.6	75.5	71.4	65.4	56.8	77.5	53.5	degs

tide_lz_v6.1.0
Sun Aug 13 21:49:18 2006
plot: t9705101122_2009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97051001.cdf
orbit: 97051001.cdf
level-zero: 97051001.dat