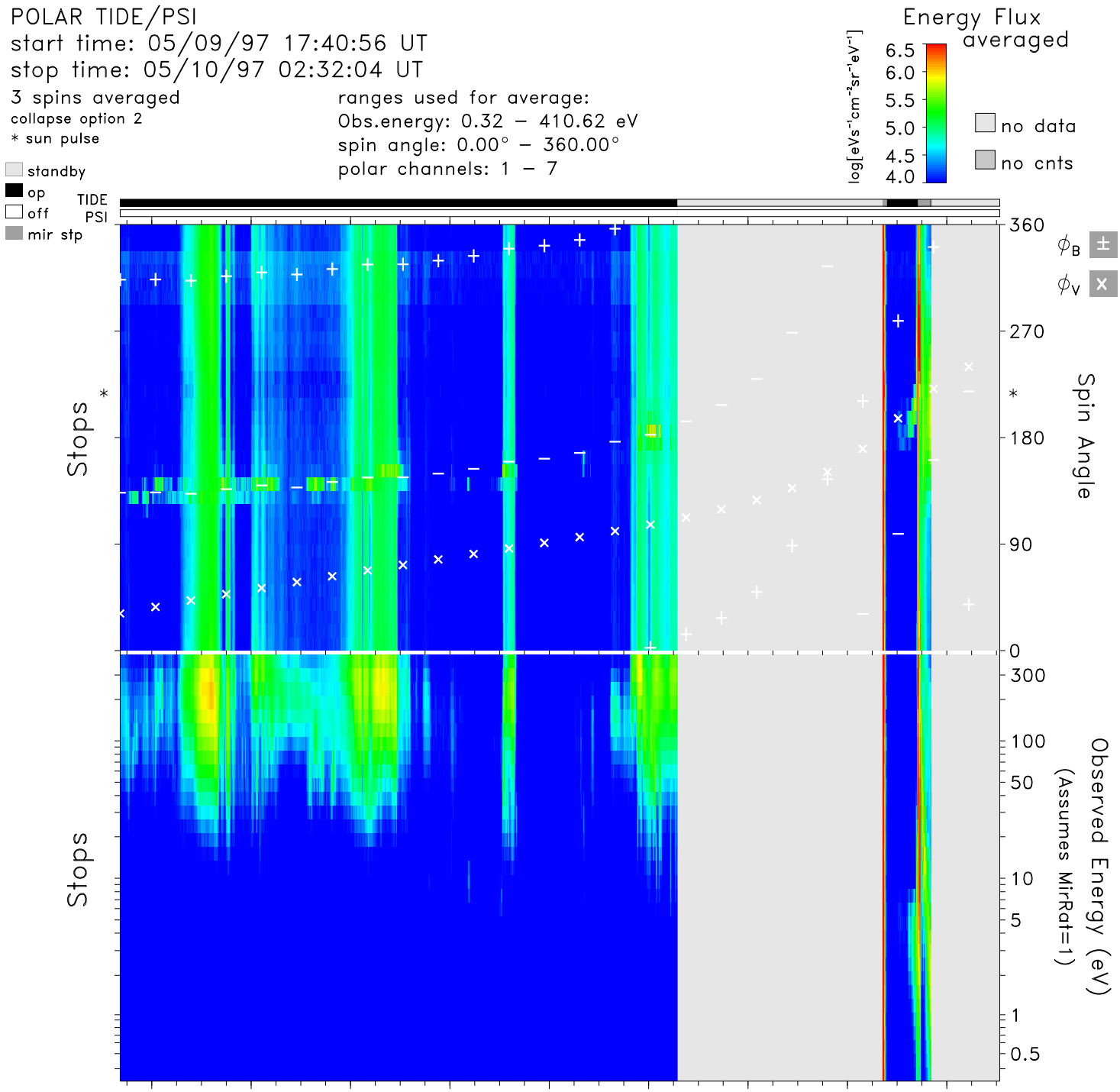
POLAR TIDE/PSI
start time: 05/09/97 17:40:56 UT
stop time: 05/10/97 02:32:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.3	2.3	Re
Lshell	100.0	70.7	45.8	29.7	18.1	9.9	4.6	2.9	4.6	
mlt	23.2	23.5	23.5	23.4	23.2	22.9	22.7	22.5	10.4	hrs
mlat	74.1	69.8	65.4	60.3	53.4	42.8	23.1	−26.6	−45.1	degs
invlat	84.7	83.2	81.5	79.4	76.4	71.4	62.3	54.3	62.0	degs

tide_lz_v6.1.0
Sun Aug 13 21:40:45 2006
plot: t9705091740_0232_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: 97050901.cdf, 97051001.cdf
orbit: 97050901.cdf, 97051001.cdf
level−zero: 97050901.dat, 97051001.dat