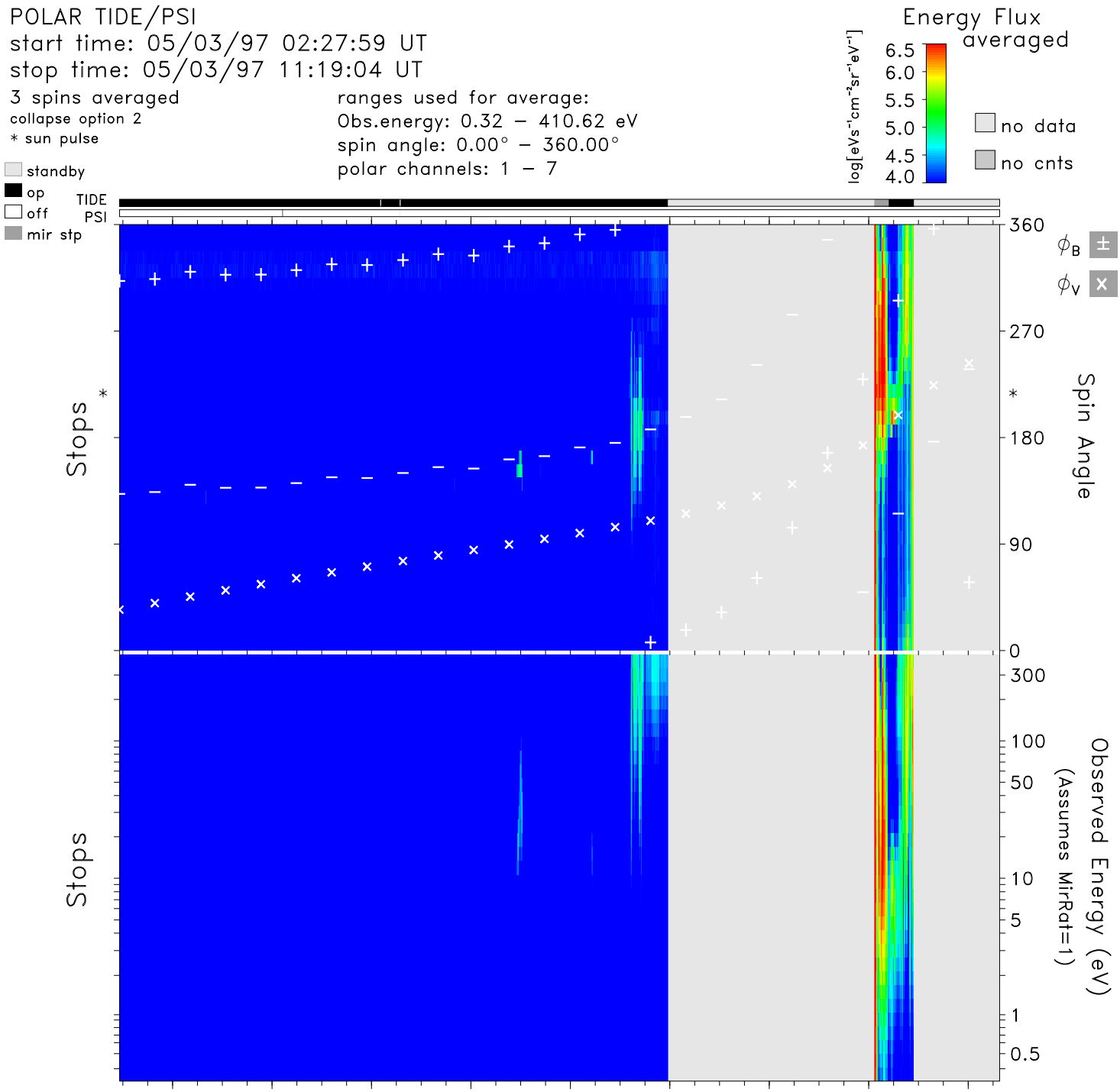
POLAR TIDE/PSI
start time: 05/03/97 02:27:59 UT
stop time: 05/03/97 11:19:04 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.5	2.0	2.6	Re
Lshell	100.0	100.0	100.0	42.9	18.0	8.0	3.6	6.6	2.8	
mlt	15.8	20.3	21.0	21.4	21.7	22.1	22.6	0.3	10.3	hrs
mlat	88.1	82.9	75.3	66.0	54.1	37.8	10.3	−56.3	−13.3	degs
invlat	89.4	87.6	84.8	81.2	76.4	69.2	58.2	67.1	53.5	degs

tide_lz_v6.1.0
Sun Aug 13 20:21:22 2006
plot: t9705030227_1119_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050301.cdf
orbit: 97050301.cdf
level-zero: 97050301.dat