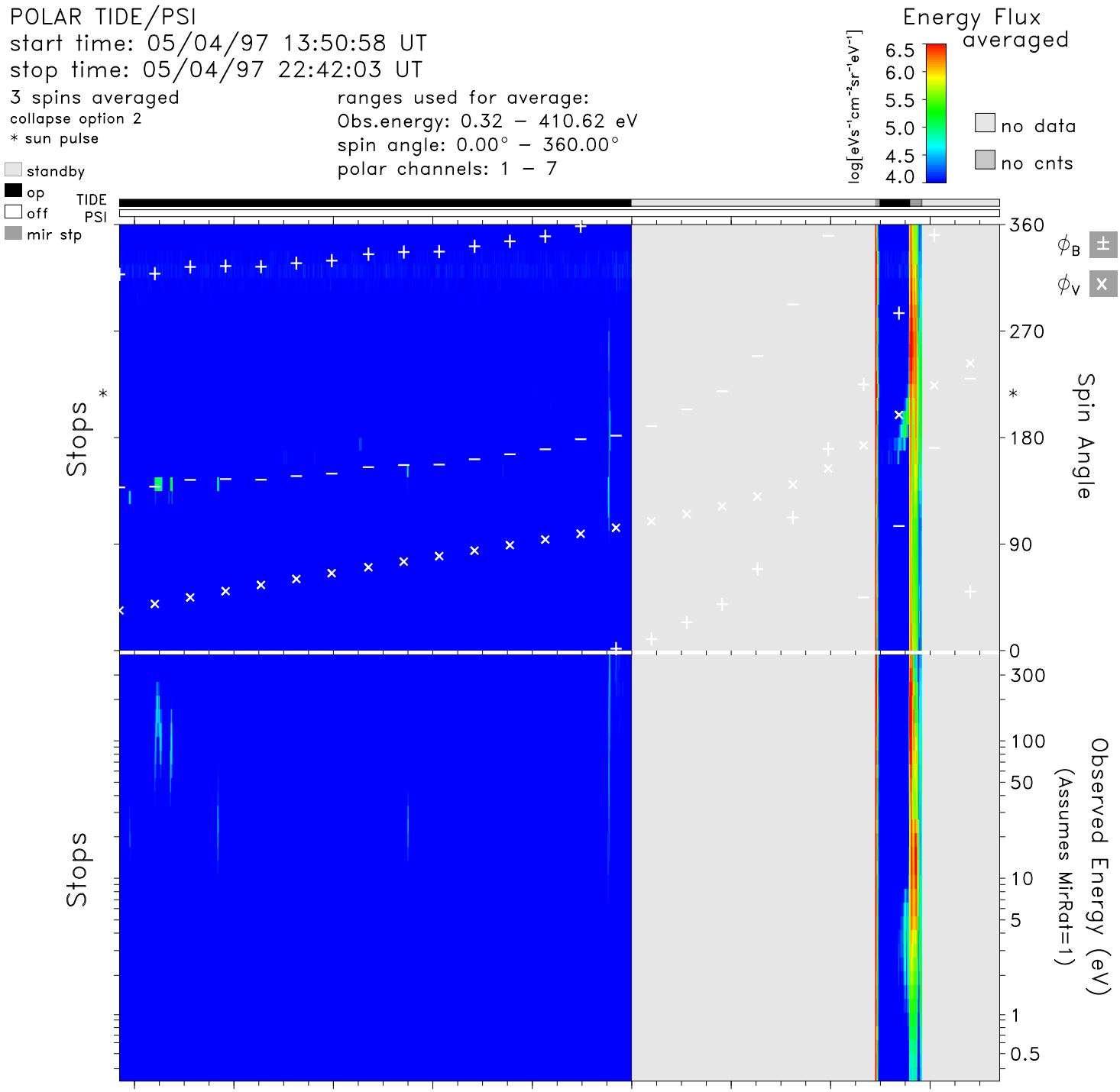
POLAR TIDE/PSI
start time: 05/04/97 13:50:58 UT
stop time: 05/04/97 22:42:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.6	5.5	4.1	2.5	2.1	Re
Lshell	89.3	51.8	32.0	20.6	13.2	8.1	4.5	3.0	5.5	
mlt	20.9	21.8	22.4	22.7	22.9	23.0	23.0	22.6	11.7	hrs
mlat	71.7	66.1	60.0	53.2	45.2	34.5	16.9	−23.6	−52.0	degs
invlat	83.9	82.0	79.8	77.3	74.0	69.4	61.9	55.1	64.7	degs

tide_lz_v6.1.0
Sun Aug 13 20:38:56 2006
plot: t9705041350_2242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050401.cdf
orbit: 97050401.cdf
level-zero: 97050401.dat