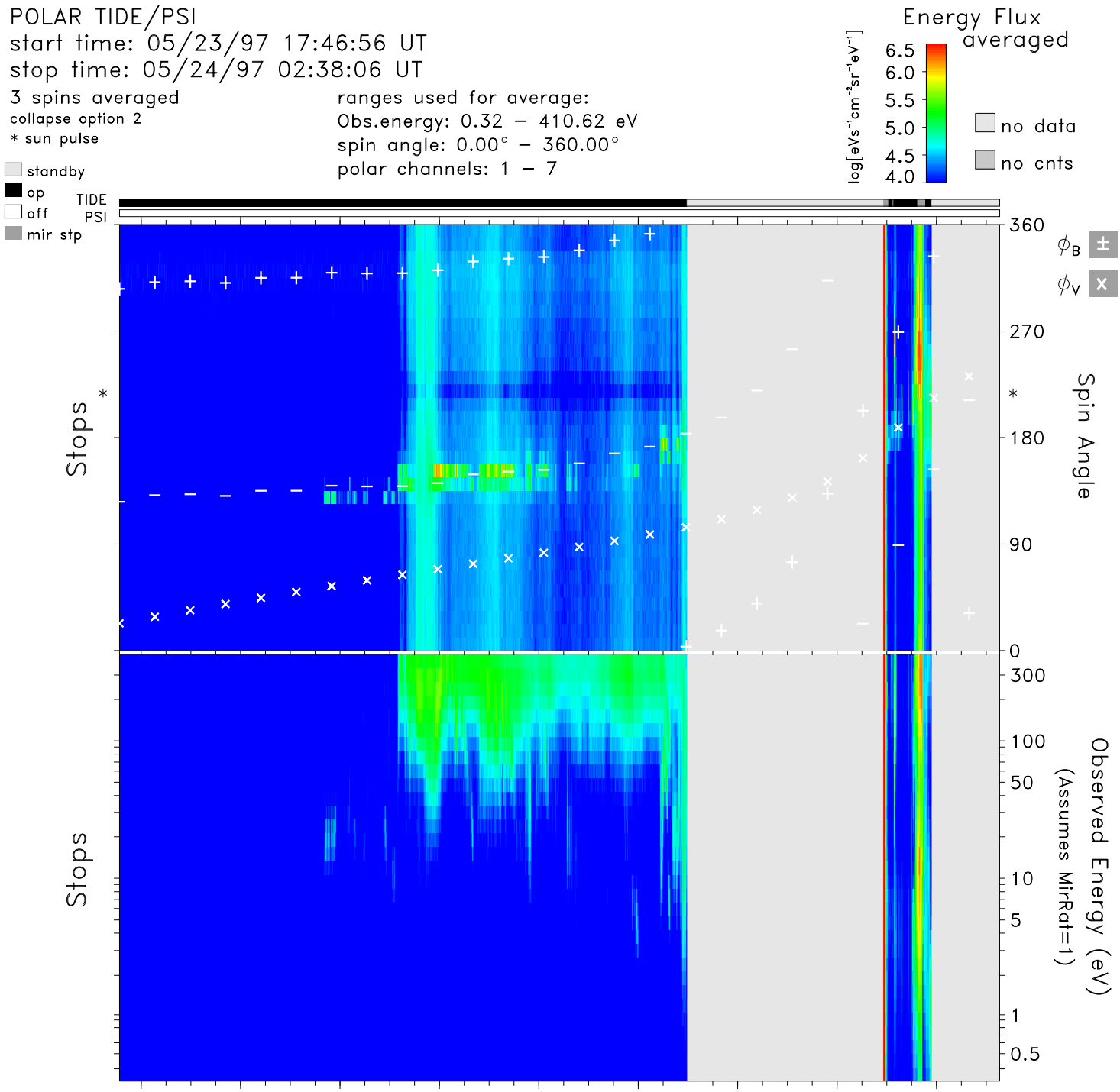
POLAR TIDE/PSI
start time: 05/23/97 17:46:56 UT
stop time: 05/24/97 02:38:06 UT

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	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	100.0	97.5	61.9	38.9	22.8	11.8	5.2	2.7	6.5	
mlt	23.0	23.0	22.8	22.6	22.3	22.0	21.8	21.7	9.2	hrs
mlat	76.7	72.8	68.9	64.2	57.6	47.2	28.3	−17.0	−54.8	degs
invlat	85.5	84.2	82.7	80.8	77.9	73.1	64.1	52.6	66.8	degs

tide_lz_v6.1.0
Mon Aug 14 00:29:57 2006
plot: t9705231746_0238_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052301.cdf, 97052401.cdf
orbit: 97052301.cdf, 97052401.cdf
level−zero: 97052301.dat, 97052401.dat