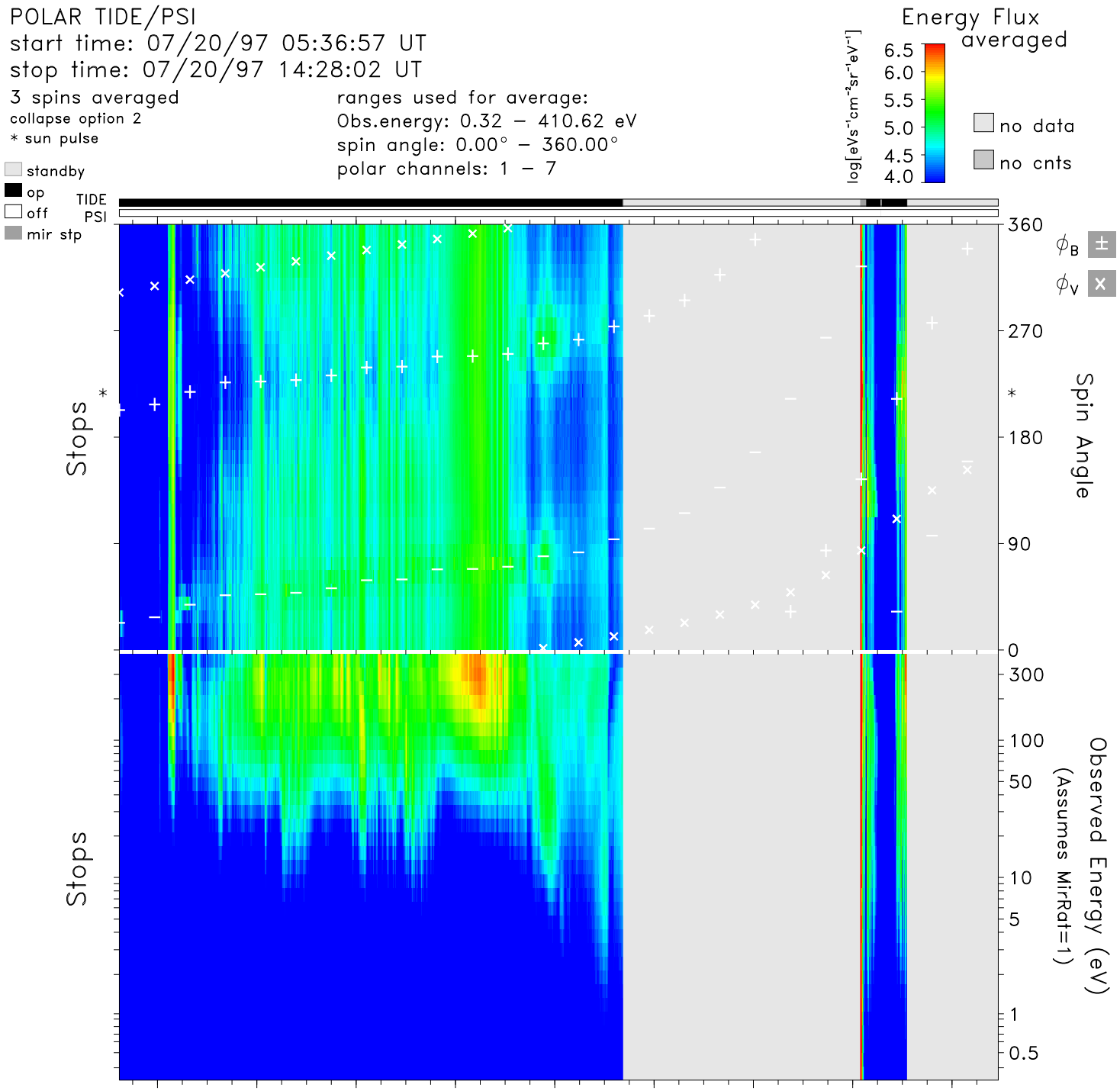
POLAR TIDE/PSI
start time: 07/20/97 05:36:57 UT
stop time: 07/20/97 14:28:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	63.7	35.4	20.3	11.8	6.7	3.6	6.0	2.8	
mlt	13.8	15.2	16.0	16.5	16.8	17.0	17.1	16.7	5.5	hrs
mlat	73.9	68.7	61.9	53.6	43.5	29.7	6.1	−53.8	−19.7	degs
invlat	84.6	82.8	80.3	77.2	73.1	67.3	58.3	66.0	53.5	degs

tide_lz_v6.1.0
Mon Aug 14 18:45:12 2006
plot: t9707200536_1428_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97072001.cdf
orbit: 97072001.cdf
level−zero: 97072001.dat