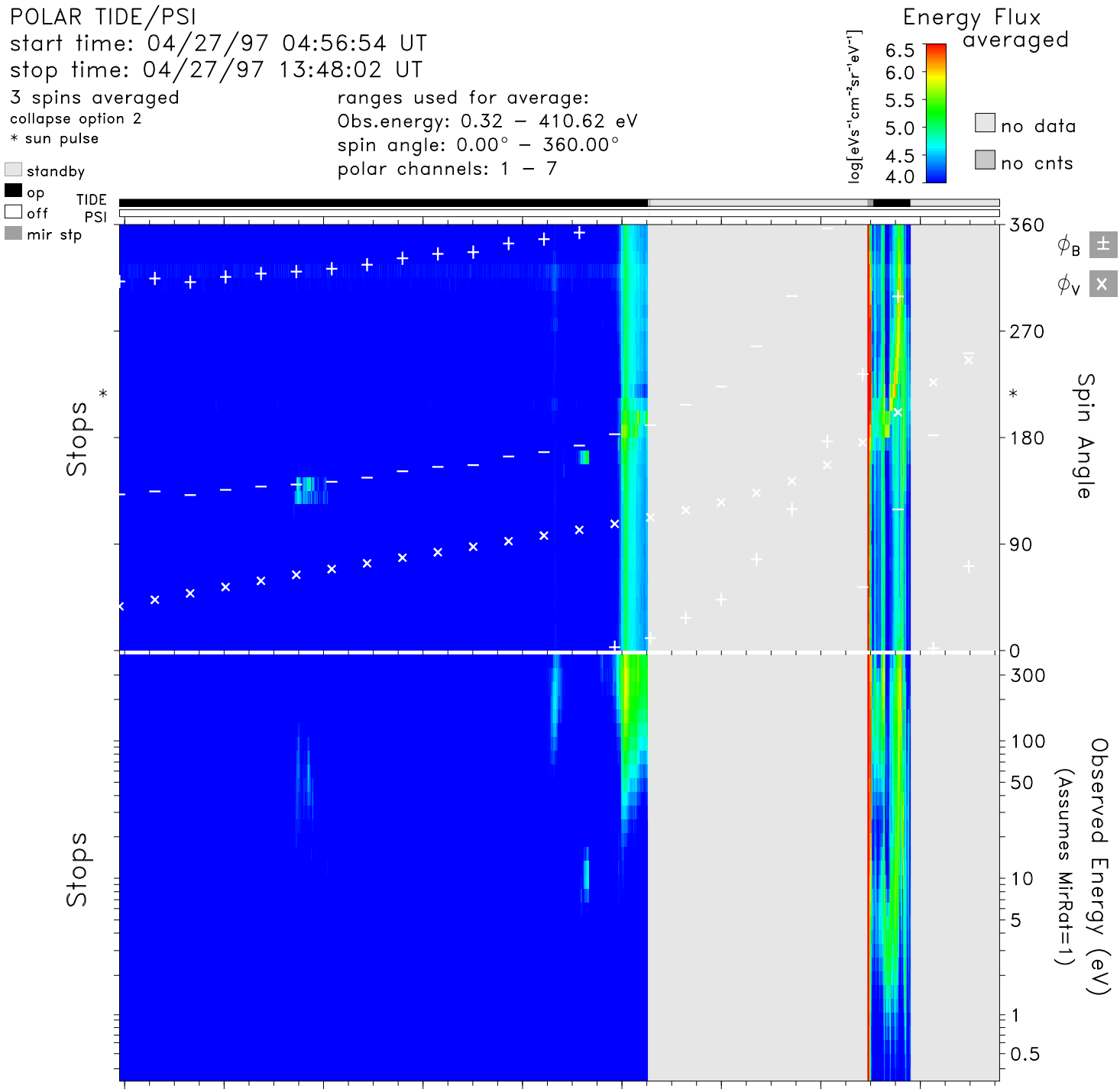
POLAR TIDE/PSI
start time: 04/27/97 04:56:54 UT
stop time: 04/27/97 13:48:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.6	4.3	2.7	2.0	Re
Lshell	100.0	100.0	100.0	43.0	19.8	9.7	4.8	3.0	5.1	
mlt	15.5	18.9	20.5	21.3	21.8	22.2	22.7	23.3	10.0	hrs
mlat	83.2	80.6	74.0	65.3	54.7	40.8	20.0	−21.7	−50.4	degs
invlat	87.7	86.8	84.4	81.2	77.0	71.3	62.7	55.0	63.6	degs

tide_lz_v6.1.0
Sun Aug 13 19:10:34 2006
plot: t9704270456_1348_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97042701.cdf
orbit: 97042701.cdf
level−zero: 97042701.dat