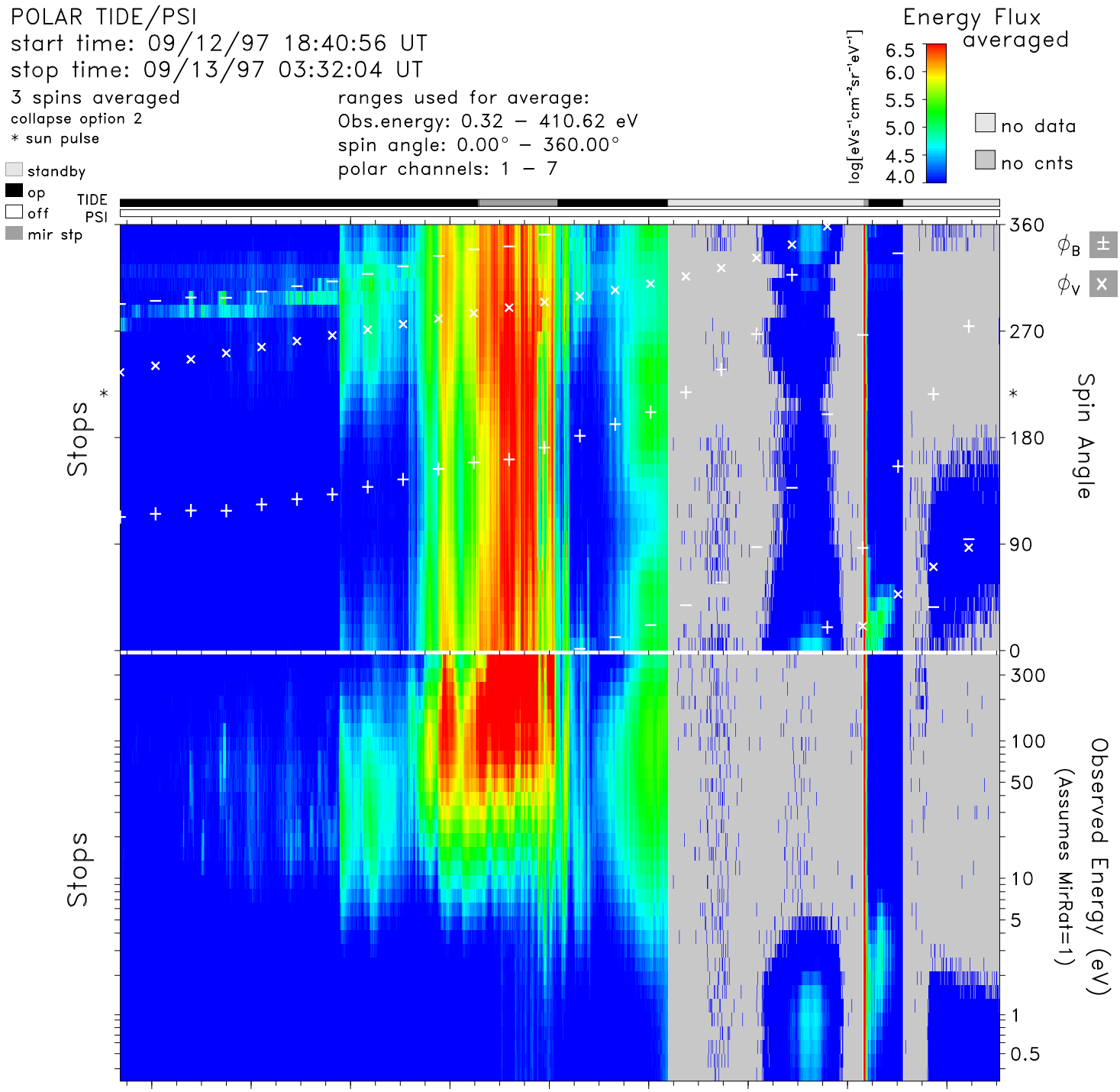
POLAR TIDE/PSI
start time: 09/12/97 18:40:56 UT
stop time: 09/13/97 03:32:04 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	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	100.0	100.0	63.1	23.6	9.6	3.9	4.2	3.0	
mlt	4.0	7.6	10.7	11.9	12.7	13.2	13.8	15.0	1.6	hrs
mlat	81.5	83.3	78.7	70.3	59.0	43.4	17.4	−45.3	−21.5	degs
invlat	87.1	87.7	86.0	82.8	78.1	71.2	59.7	60.8	54.5	degs

tide_lz_v6.1.0
Tue Aug 15 09:27:52 2006
plot: t9709121840_0332_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091201.cdf, 97091301.cdf
orbit: 97091201.cdf, 97091301.cdf
level−zero: 97091201.dat, 97091301.dat