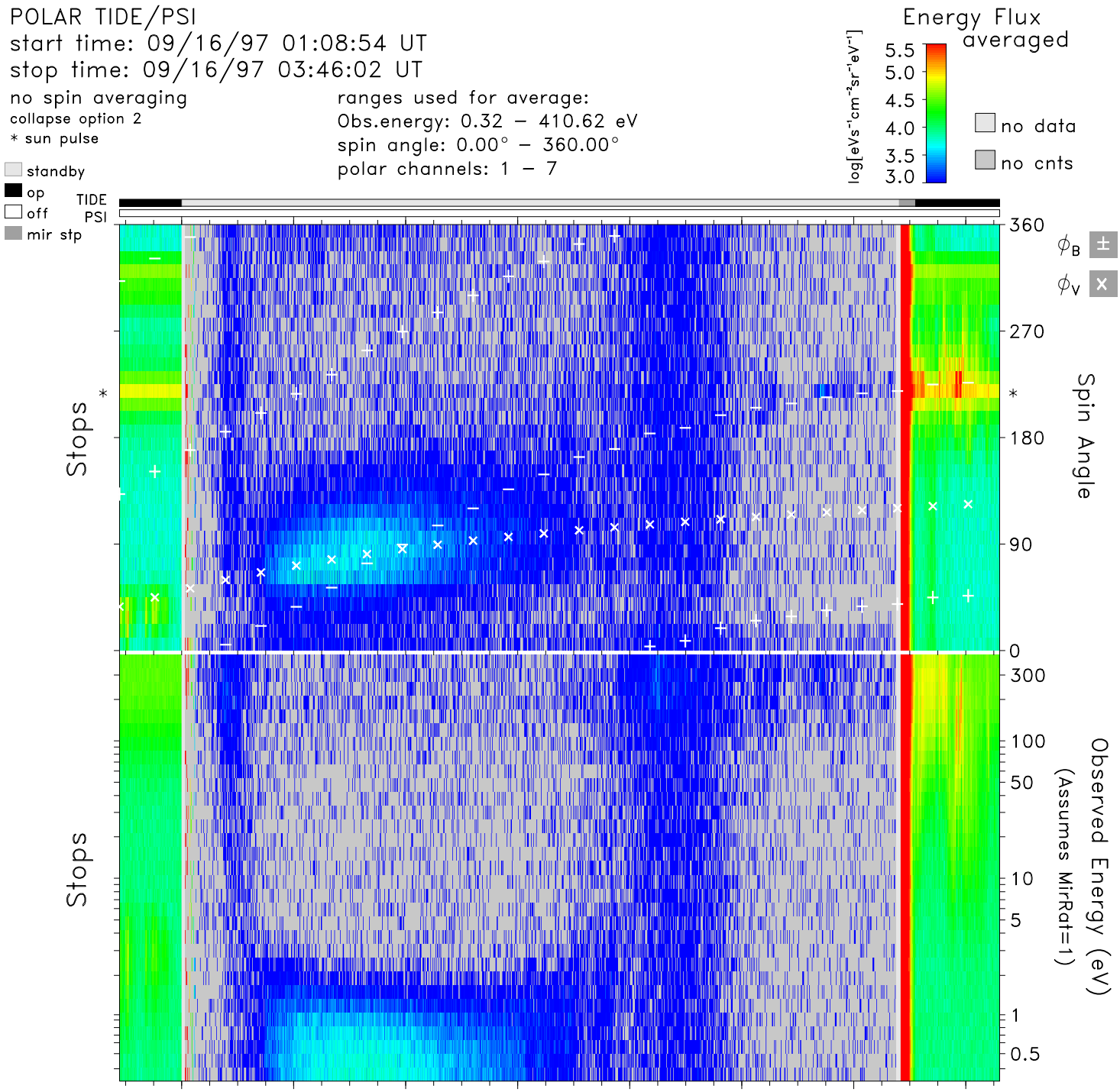
POLAR TIDE/PSI
start time: 09/16/97 01:08:54 UT
stop time: 09/16/97 03:46:02 UT

no spin averaging
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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.0	2.4	2.9	3.4	4.0	4.5	4.9	5.4	Re
Lshell	8.6	3.3	3.0	3.5	4.4	5.7	7.3	9.4	
mlt	23.8	1.1	1.6	1.8	2.0	2.1	2.3	2.4	hrs
mlat	−60.9	−30.7	−8.9	6.5	18.0	27.0	34.3	40.6	degs
invlat	70.0	56.5	54.9	57.9	61.7	65.2	68.3	71.0	degs

tide_lz_v6.1.0
Wed Jul 19 09:14:11 2006
plot: t9709160108_0346_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97091601.cdf
orbit: 97091601.cdf
level−zero: 97091601.dat