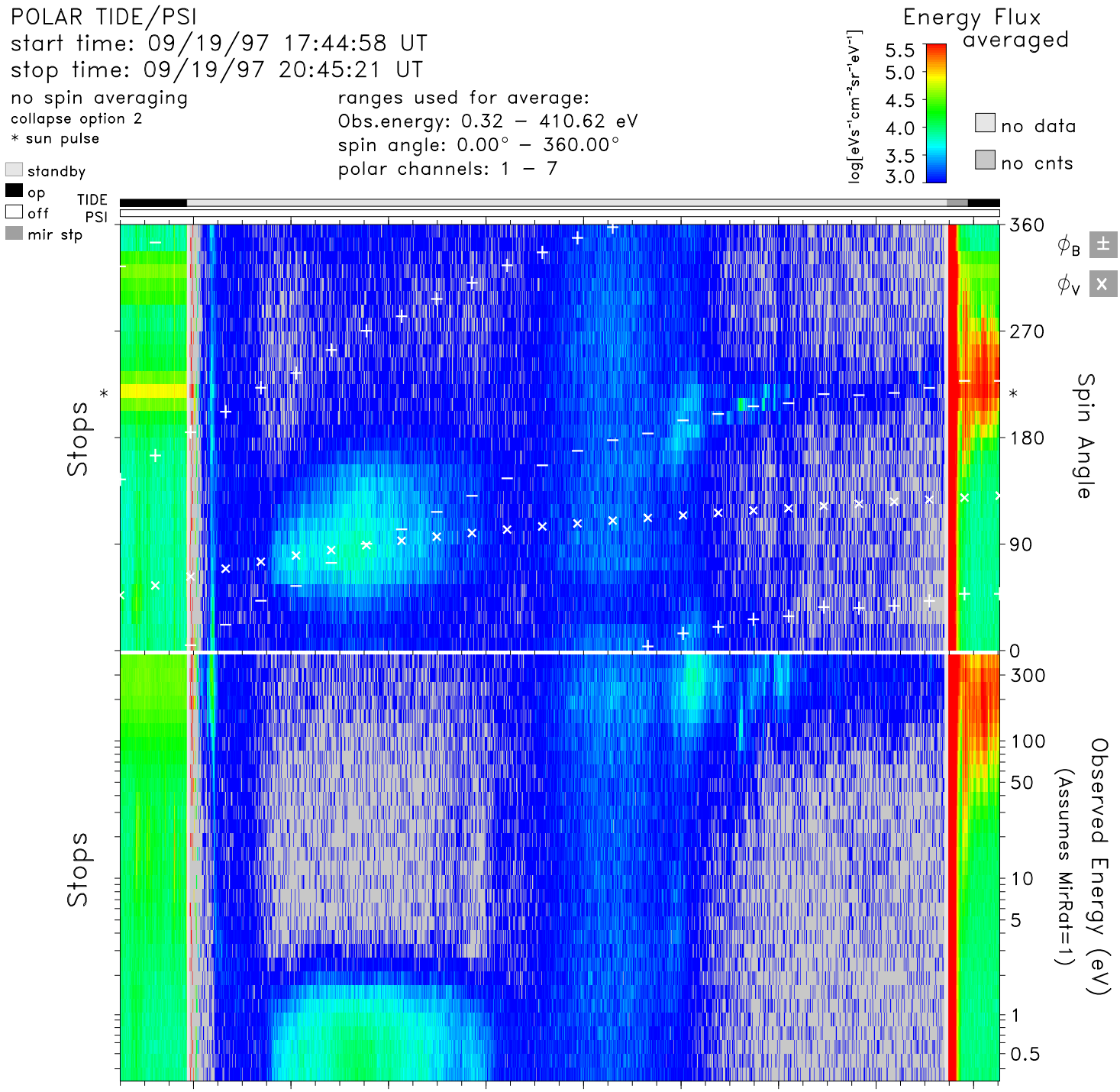
POLAR TIDE/PSI
start time: 09/19/97 17:44:58 UT
stop time: 09/19/97 20:45:21 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	6.0	Re
Lshell	7.6	3.6	3.4	3.7	4.3	5.1	6.1	7.2	8.4	
mlt	1.2	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	hrs
mlat	−57.7	−31.5	−13.7	−1.1	8.4	16.1	22.4	27.8	32.6	degs
invlat	68.8	58.4	57.0	58.8	61.3	63.8	66.0	68.0	69.9	degs

tide_lz_v6.1.0
Wed Jul 19 10:37:23 2006
plot: t9709191744_2045_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: 97091901.cdf
orbit: 97091901.cdf
level−zero: 97091902.dat