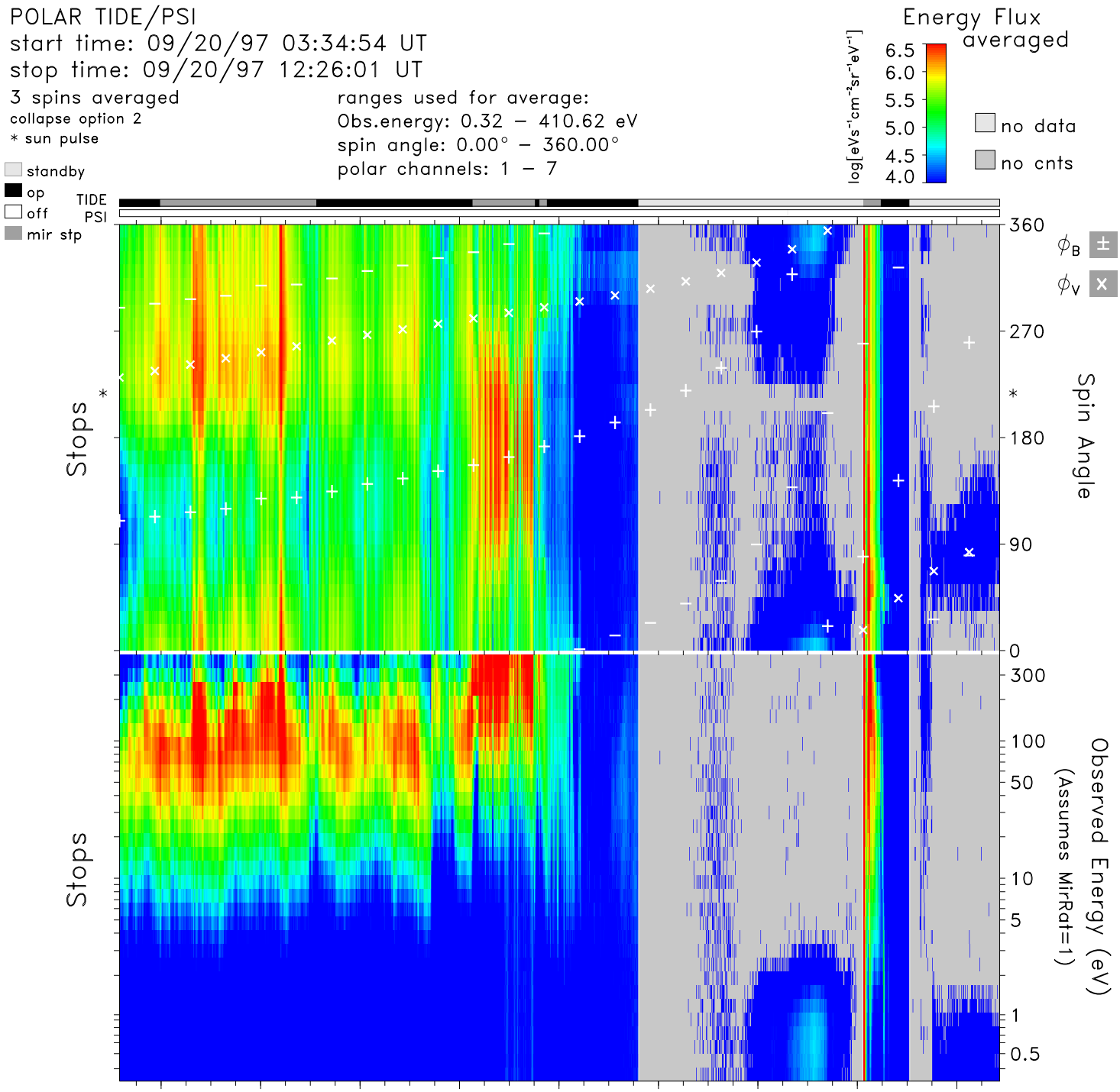
POLAR TIDE/PSI
start time: 09/20/97 03:34:54 UT
stop time: 09/20/97 12:26:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.5	2.0	2.7	Re
Lshell	100.0	71.4	39.2	22.5	13.0	7.1	3.6	6.4	3.0	
mlt	10.9	12.2	12.9	13.4	13.6	13.7	13.5	12.6	1.8	hrs
mlat	75.3	70.0	63.5	55.9	46.5	33.3	9.2	−55.7	−21.2	degs
invlat	85.0	83.2	80.8	77.8	73.9	67.9	58.0	66.6	54.9	degs

tide_lz_v6.1.0
Tue Aug 15 11:07:33 2006
plot: t9709200334_1226_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97092001.cdf
orbit: 97092001.cdf
level−zero: 97092001.dat