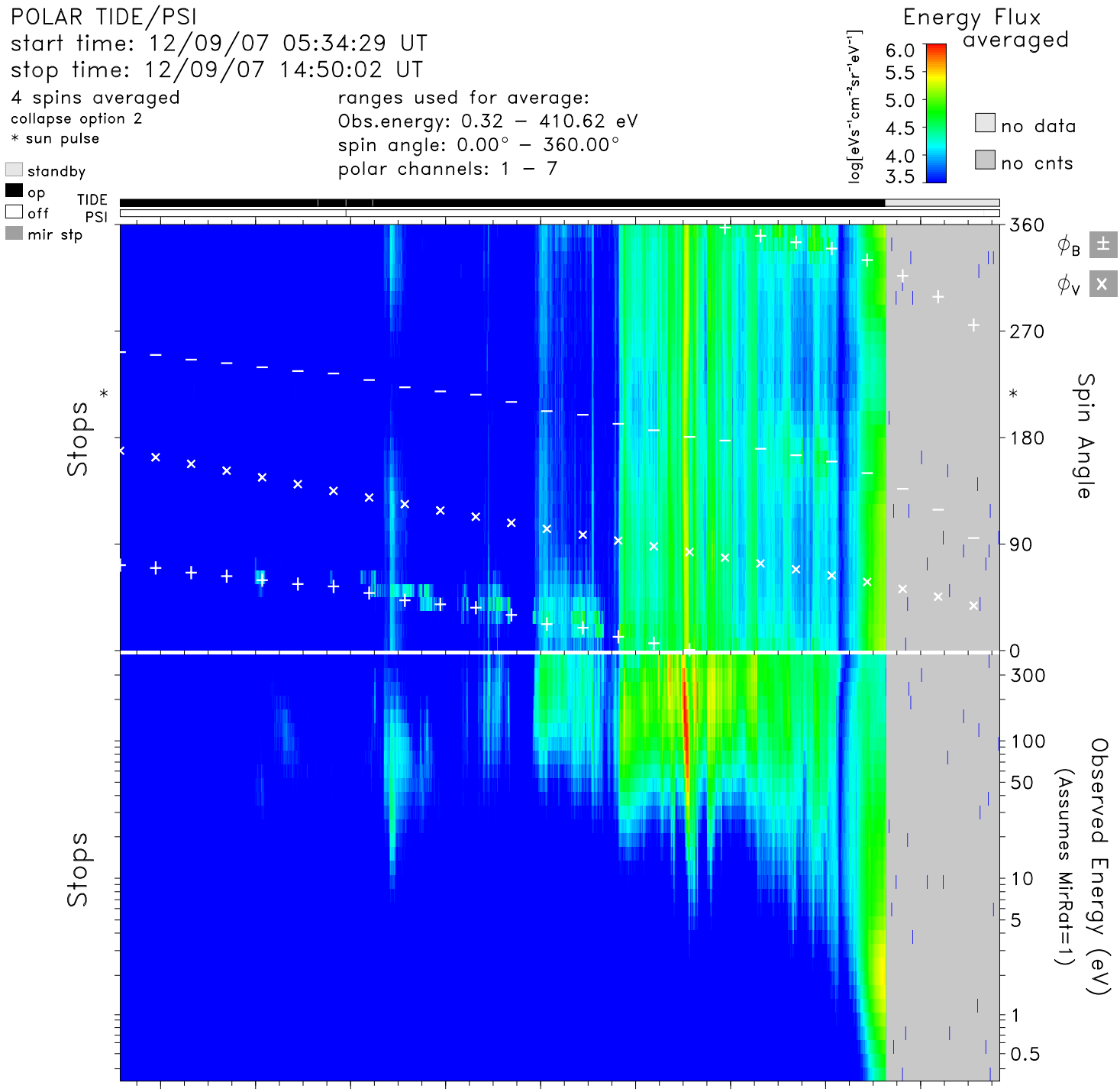
POLAR TIDE/PSI
start time: 12/09/07 05:34:29 UT
stop time: 12/09/07 14:50:02 UT

4 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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.9	9.0	8.9	8.7	8.3	7.8	7.0	6.1	4.9	Re
Lshell	100.0	100.0	100.0	100.0	99.3	42.8	21.0	11.0	5.9	
mlt	2.5	0.7	16.4	15.8	15.8	15.9	16.0	16.3	16.5	hrs
mlat	−84.1	−88.2	−86.1	−80.2	−73.2	−64.8	−54.6	−41.8	−24.2	degs
invlat	88.0	89.4	88.7	86.7	84.2	81.2	77.4	72.4	65.8	degs

tide_lz_v6.1.3
Thu Dec 13 02:38:06 2007
plot: t0712090534_1450_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07120902.cdf
orbit: 07120902.cdf
level-zero: 07120901.dat