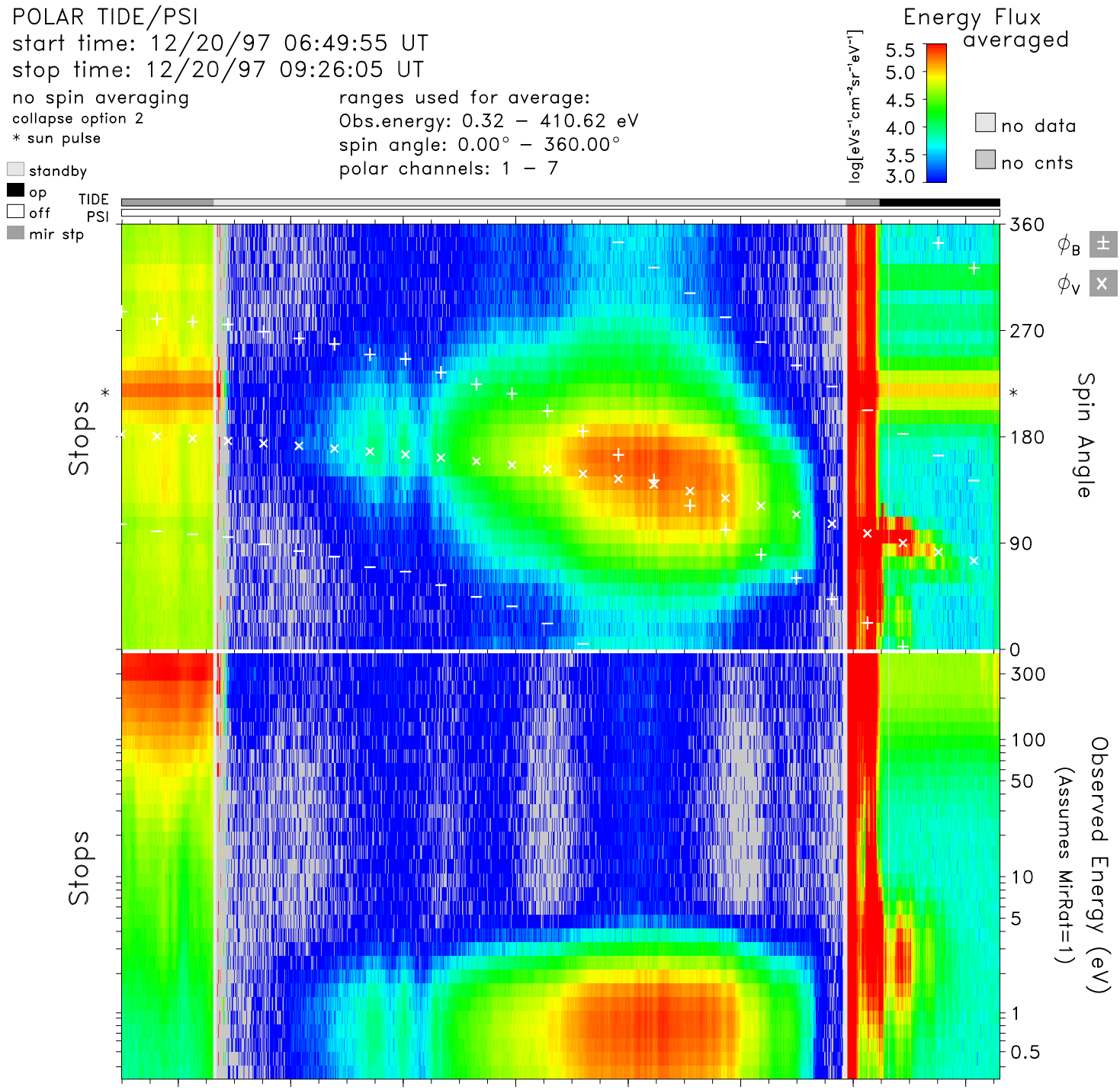
POLAR TIDE/PSI
start time: 12/20/97 06:49:55 UT
stop time: 12/20/97 09:26:05 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	4.7	4.2	3.7	3.1	2.6	2.1	1.9	2.0	Re
Lshell	8.9	6.5	4.7	3.4	2.7	2.8	10.6	28.3	
mlt	8.0	8.0	7.9	7.8	7.7	7.5	7.1	20.7	hrs
mlat	43.2	36.5	27.7	15.6	−1.9	−28.1	−64.8	−74.5	degs
invlat	70.4	67.0	62.7	57.3	52.2	53.4	72.1	79.2	degs

tide_lz_v6.1.0
Wed Jul 19 21:39:37 2006
plot: t9712200649_0926_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: 97122002.cdf
orbit: 97122002.cdf
level-zero: 97122001.dat