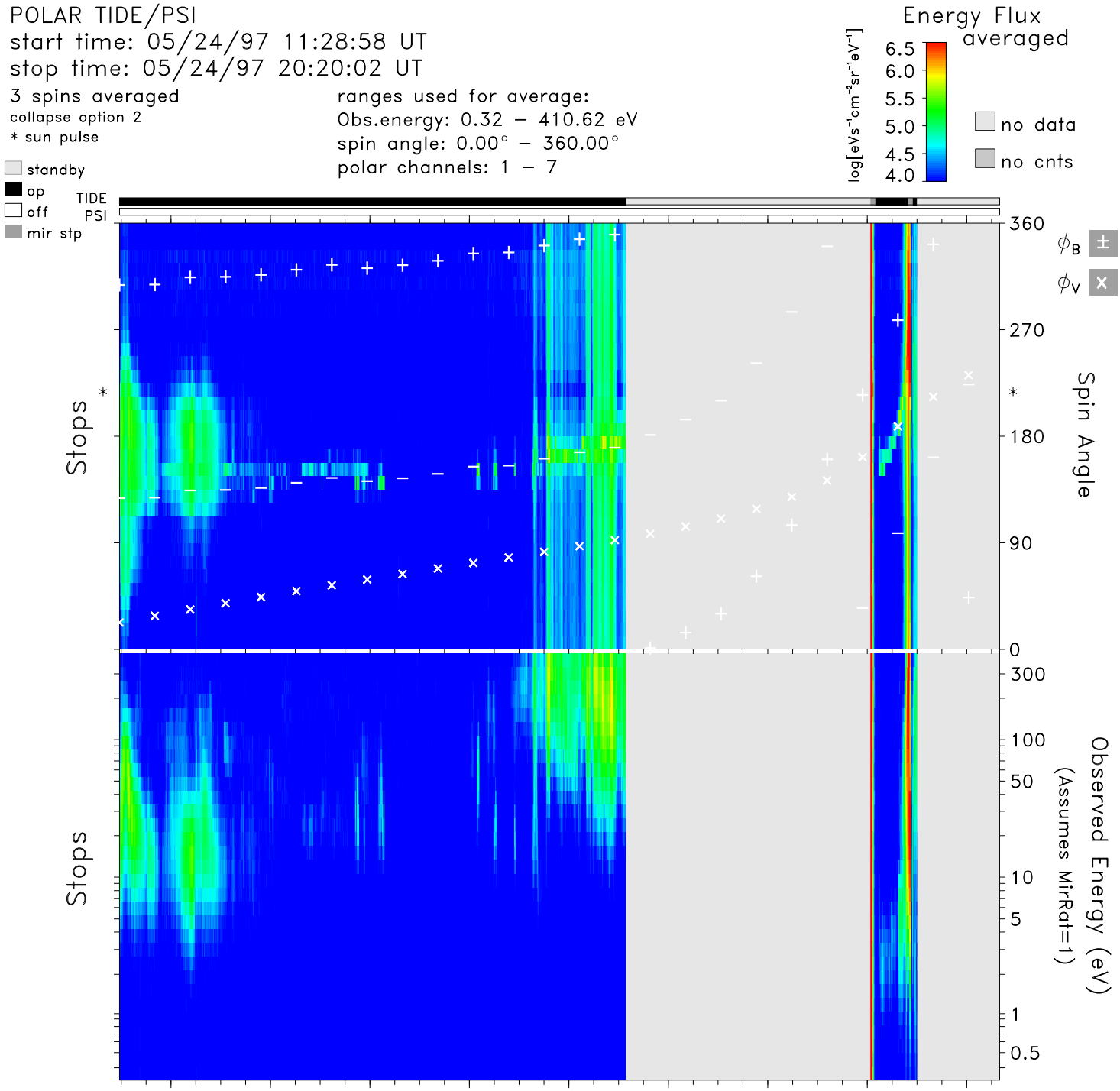
POLAR TIDE/PSI
start time: 05/24/97 11:28:58 UT
stop time: 05/24/97 20:20:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.5	2.0	2.6	Re
Lshell	78.9	45.6	27.8	17.4	10.8	6.4	3.5	7.5	2.9	
mlt	19.2	20.1	20.7	21.1	21.3	21.5	21.5	20.6	9.9	hrs
mlat	70.6	64.7	58.0	50.4	41.0	27.9	4.3	−58.3	−18.0	degs
invlat	83.5	81.5	79.1	76.1	72.3	66.6	57.8	68.5	53.8	degs

tide_lz_v6.1.0
Mon Aug 14 00:39:10 2006
plot: t9705241128_2020_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052401.cdf
orbit: 97052401.cdf
level−zero: 97052401.dat