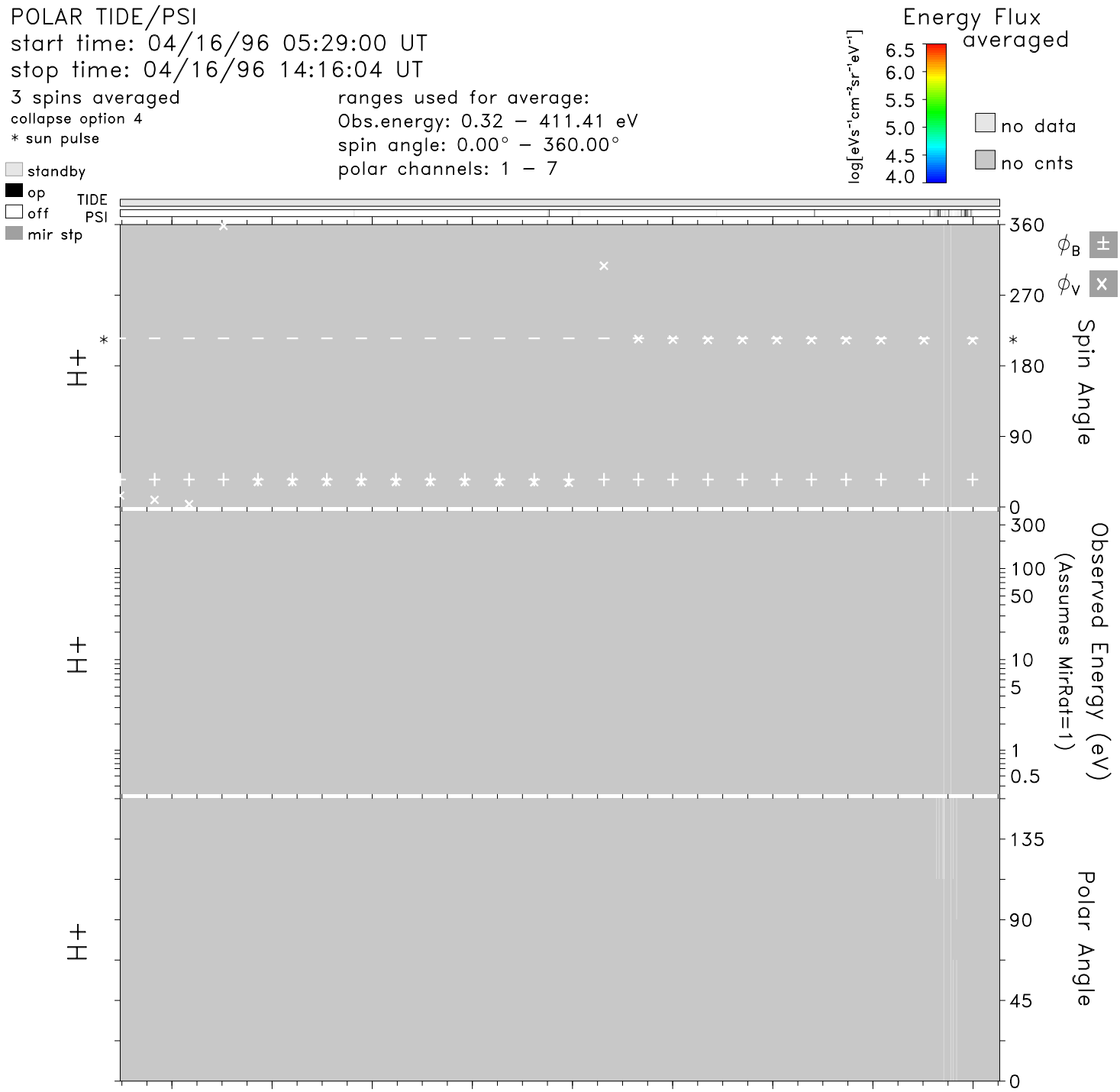
POLAR TIDE/PSI
start time: 04/16/96 05:29:00 UT
stop time: 04/16/96 14:16:04 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 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	8.8	8.5	8.1	7.4	6.6	5.4	4.0	2.4	2.1	Re
Lshell	97.8	48.7	27.2	16.2	10.0	6.2	4.0	5.5	2.3	
mlt	22.8	22.8	23.0	23.2	23.4	23.6	0.0	1.0	11.7	hrs
mlat	72.5	65.3	57.0	47.6	36.2	21.5	−0.9	−49.2	−13.8	degs
invlat	84.2	81.8	78.9	75.6	71.6	66.4	59.9	64.9	49.1	degs

tide_lz_v6.1.0
Tue Aug 1 02:58:05 2006
plot: t9604160529_1416_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041601.cdf
orbit: 96041602.cdf
level−zero: 96041601.dat