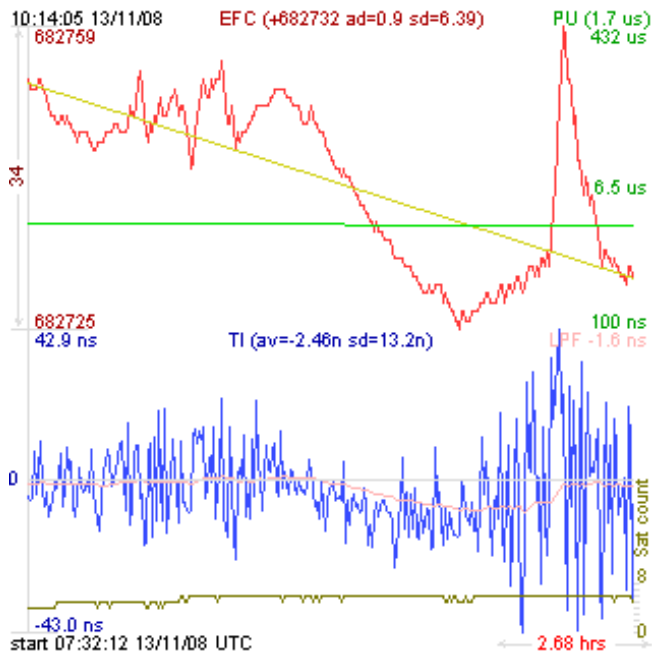
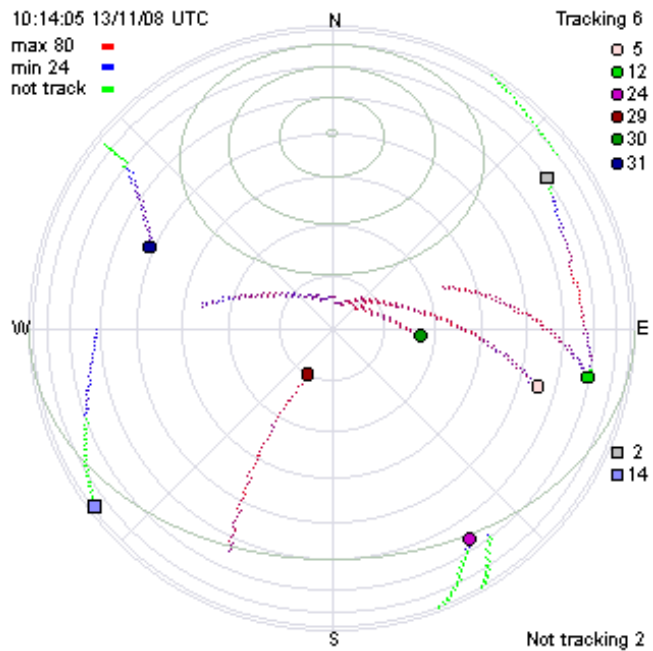




To learn more
about the
software which
generates this
data, please
visit K8CU at:

[www.
realhamradio.
com](http://www.realhamradio.com)

Power-on time
Days Hrs Mins
Secs

HEWLETT-PACKARD, Z3801A, 3542A06115, 3543-A. Life count: 12658

SYNCHRONIZATION [Outputs Valid]

SmartClock Mode _____

>> Locked to GPS

Recovery

Holdover

Power-up

Reference Outputs _____

TFOM 3 FFOM 0

1PPS TI +24.3 ns relative to GPS

HOLD THR 1.000 us

Holdover Uncertainty _____

Predict 1.7 us/initial 24 hrs

ACQUISITION [GPS 1PPS CLK Valid]

Satellite Status _____

Tracking: 6 Not Tracking: 2

PRN	El	Az	SS	PRN	El	Az
5	45	106	36	2	30	55
12	31	101	45	14	12	233
24	34	147	49			
29	80	208	67			
30	73	95	60			
31	49	294	43			

ELEV MASK 10 deg

HEALTH MONITOR [OK]

Self Test: OK Int Pwr: OK Oven Pwr: OK OCX0: OK EFC: OK GPS Rcv: OK

Time _____ +1 leap second pending

GPS 10:14:15 13 Nov 2008

1PPS CLK Synchronized to GPS Time

ANT DLY 0 ns

Position _____

MODE Hold

LAT N 50:05:52.769

LON E 8:40:33.991

HGT +116.40 m (MSL)