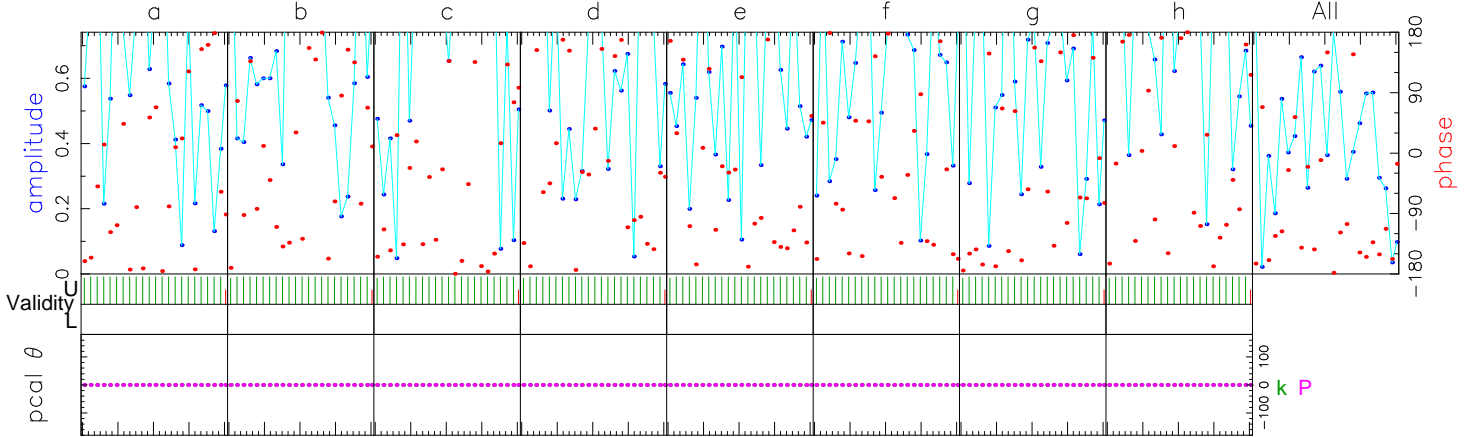


Amp. and Phase vs. time for each freq., 23 segs, 21 APs / seg (10.75 sec / seg.), time ticks 10 sec



86124.00	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	Freq (MHz)	All
-143.6	-151.6	-146.6	-120.3	-127.3	-112.1	-161.3	-139.7	Phase	-140.8
0.2	0.2	0.3	0.2	0.2	0.1	0.3	0.4	Ampl.	0.2
6.7	129.6	127.2	185.5	132.8	54.1	127.3	127.6	Sbd box	128.2
U/L 473/0	473/0	473/0	473/0	473/0	473/0	473/0	473/0	APs used	
k 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
P 1000	1000	1000	1000	1000	1000	1000	1000	PC freqs	
k:P 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
k:P 0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	ManI PC	
k 1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
P 1000	1000	1000	1000	1000	1000	1000	1000		
k	W00UR	W01UR	W02UR	W03UR	W04UR	W05UR	W06UR	Chan ids	
								Tracks	
P	W00UL	W01UL	W02UL	W03UL	W04UL	W05UL	W06UL	Chan ids	
								Tracks	
Group delay (usec)(sbd)	-1.15371239078E+02		Apriori delay (usec)	-1.15376273246E+02		Resid mbdelay (usec)	5.03417E-03	+/-	2.9E-04
Sband delay (usec)	-1.15382163746E+02		Apriori clock (usec)	5.1568365E-01		Resid sbdelay (usec)	-5.89050E-03	+/-	2.3E-03
Phase delay (usec)	-1.15376277788E+02		Apriori clockrate (us/s)	2.6774001E-07		Resid phdelay (usec)	-4.54194E-06	+/-	5.0E-07
Delay rate (us/s)	1.98985197726E+00		Apriori rate (us/s)	1.98985241358E+00		Resid rate (us/s)	-4.36326E-07	+/-	3.6E-09
Total phase (deg)		-204.7	Apriori accel (us/s/s)	-1.70475478905E-06		Resid phase (deg)	-140.8	+/-	15.5

RMS Theor. Amplitude 0.247 +/- 0.033 Pcal mode: MANUAL, MANUAL PC period (AP's) 5, 5
 ph/seg (deg) 73.0 37.1 Search (1024X32) 0.236 Pcal rate: 0.000E+00, 0.000E+00 (us/s) sb window (us) -1.000 1.000
 amp/seg (%) 109.2 64.7 Interp. 0.000 Bits/sample: 2x2 SampCntNorm: enabled mb window (us) -0.016 0.016
 ph/frq (deg) 18.3 21.9 Inc. seg. avg. 0.346 Sample rate(MSamp/s): 64 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite dr window (ns/s) -0.011 0.011
 amp/frq (%) 33.6 38.2 Inc. frq. avg. 0.237 Data rate(Mb/s): 1024 nlags: 128 t_cohere infinite ion window (TEC) 0.00 0.00
 k: az 93.6 el 37.5 pa -61.8 P: az 260.5 el 39.3 pa 54.9 u,v (fr/asec) -11871.414 -607.932 simultaneous interpolator
 Control file: cf_1234_gmva Input file: /Exps/c182c/v1/1234/No0107/kP..0IGS14 Output file: /Exps/c182c/v1/1234/No0107/kP.W.207.0IGS14