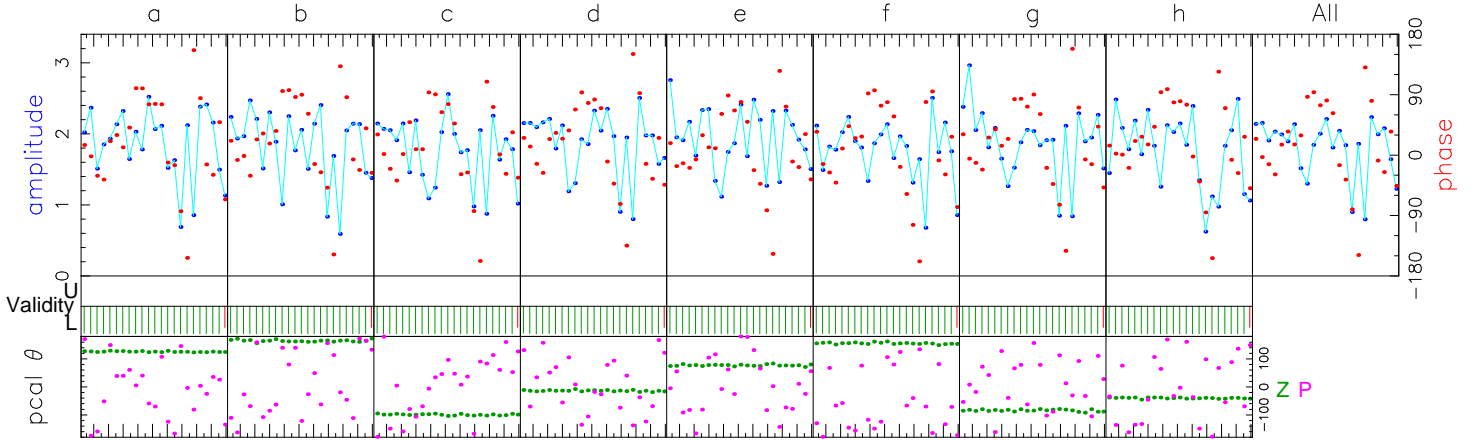


Fringe quality 5
 SNR 53.3
 Int time 591.021
 Amp 1.135
 Phase 201.8
 PFD 0.0e+00
 Delays (us)
 SBD -0.037921
 MBD 0.008497
 Fringe rate (Hz)
 -0.000262
 Ion TEC 0.000
 Ref freq (MHz)
 86140.0000
 AP (sec) 1.000
 Exp. c172b
 Exper # 16383
 Yr:day 2017:272
 Start 150008.00
 Stop 151000.00
 FRT 150500.00
 Corr/FF/build
 2018:047:104144
 2018:051:160317
 2017:188:152524
 RA & Dec (J2000)
 15h04m24.9798s
 +10°29'39.199"

Amp. and Phase vs. time for each freq., 23 segs, 26 APs / seg (26.00 sec / seg.), time ticks 30 sec



	86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	Freq (MHz)	All
U/L	0/592	0/592	0/592	0/592	0/592	0/592	0/592	0/592	APs used	
Z	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
P	-1000	-1000	-1000	-1000	-1000	-1000	-1000	-1000	PC freqs	
Z:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	PC phase	
Z:P	0:0	0:0	0:0	0:0	0:0	0:0	0:0	0:0	Manl PC	
Z	1000	1000	1000	1000	1000	1000	1000	1000	PC amp	
P	1000	1000	1000	1000	1000	1000	1000	1000		
Z	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Chan ids	
P	W00LR	W01LR	W02LR	W03LR	W04LR	W05LR	W06LR	W07LR	Tracks	
Group delay (usec)(sbd)	-6.88944112923E+03								Resid mbdelay (usec)	8.49660E-03 +/- 4.1E-05
Sband delay (usec)	-6.88945629632E+03								Resid sbdelay (usec)	-3.79205E-02 +/- 3.2E-04
Phase delay (usec)	-6.88941837512E+03								Resid phdelay (usec)	7.02650E-07 +/- 6.9E-08
Delay rate (us/s)	-3.04005938691E-01								Resid rate (us/s)	-3.04736E-09 +/- 2.0E-10
Total phase (deg)		-119.8							Resid phase (deg)	201.8 +/- 2.1
	RMS	Theor.	Amplitude	1.135 +/- 0.021					Pcal mode: MANUAL, MANUAL	PC period (AP's) 5, 5
ph/seg (deg)	62.4	5.2	Search (2048X32)	1.086					Pcal rate: 0.000E+00, 0.000E+00 (us/s)	sb window (us) -1.000 1.000
amp/seg (%)	69.0	9.0	Interp.	0.000					Bits/sample: 2x2	mb window (us) -0.016 0.016
ph/frq (deg)	4.5	3.0	Inc. seg. avg.	1.806					Sample rate(MSamp/s): 64	dr window (ns/s) -0.006 0.006
amp/frq (%)	5.9	5.3	Inc. frq. avg.	1.134					Data rate(Mb/s): 1024	ion window (TEC) 0.00 0.00
Z: az 219.0 el 35.0 pa 18.7		P: az 188.4 el 63.1 pa 8.2		u,v (fr/asec) 1846.988 2910.836					nlags: 128 t_cohere infinite	simultaneous interpolator

Control file: cf_1234 Input file: /Exps/c172b/v2_v1_merge/merged/1234/No0012/ZP..zsqyo Output file: /Exps/c172b/v2_v1_merge/merged/1234/No0012/ZP.W.74.zsqyo