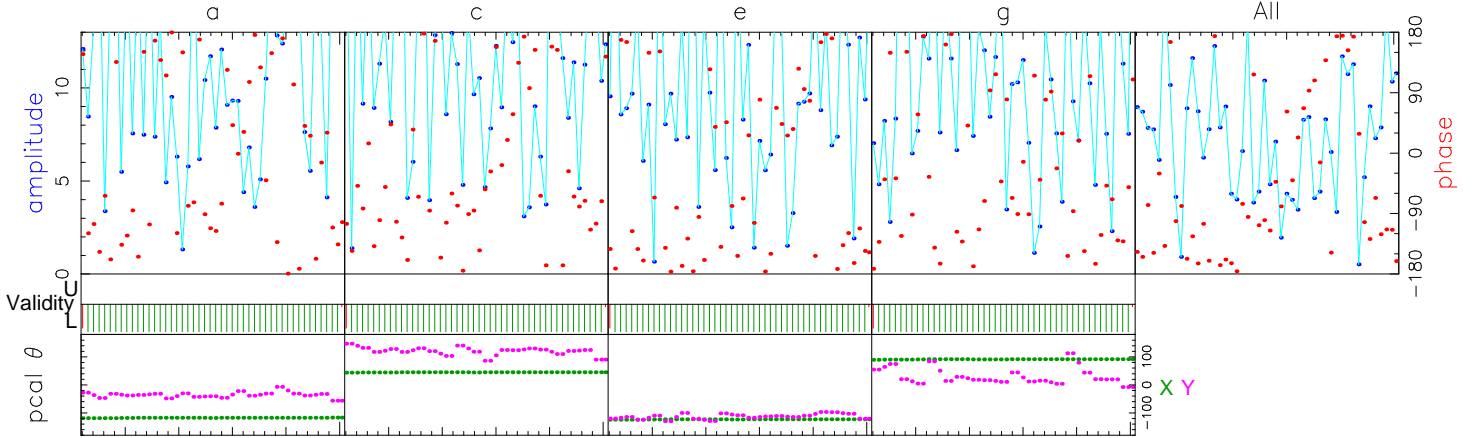


Fringe quality 4  
 Error code H  
 SNR 41.1  
 Int time 48.088  
 Amp 4.334  
 Phase -141.6  
 PFD 0.0e+00  
 Delays (us)  
 SBD -0.020402  
 MBD -0.002335  
 Fringe rate (Hz)  
 0.005596  
 Ion TEC 0.000  
 Ref freq (MHz)  
 86156.000  
 AP (sec) 0.512  
 Exp. c171c  
 Exper # 16383  
 Yr:day 2017:091  
 Start 020011.78  
 Stop 020100.42  
 FRT 020330.00  
 Corr/FF/build  
 2017:146:121606  
 2017:146:122034  
 2017:146:101844  
 RA & Dec (J2000)  
 12h56m11.1666s  
 -5°47'21.525"

Amp. and Phase vs. time for each freq., 48 segs, 2 APs / seg (1.02 sec / seg.), time ticks 2 sec



	86156.00	86220.00	86284.00	86348.00	86412.00	All
86156.00	-149.5	-108.3	-170.4	-127.0	-141.6	-141.6
U/L	0/95	0/95	0/95	0/95	0/95	0/95
X	697.2	696.5	694.2	694.9	694.9	694.9
Y	456.1	470.9	564.2	556.8	556.8	556.8
X:Y	-118:-36	45:121	-123:-113	91:29	91:29	91:29
X	47	52	47	47	47	47
Y	0	0	0	0	0	0
X	W00LR	W02LR	W04LR	W06LR	W06LR	W06LR
Y	W00LR	W02LR	W04LR	W06LR	W06LR	W06LR
Group delay (usec)(model)	-6.24801493771E+03	-6.24803300449E+03	-6.24801260249E+03	-6.24801260249E+03	-6.24801260249E+03	-6.24801260249E+03
Sband delay (usec)	-6.24803300449E+03	-6.24801260706E+03	-6.24801260706E+03	-6.24801260706E+03	-6.24801260706E+03	-6.24801260706E+03
Phase delay (usec)	-6.24801260706E+03	-6.24801260706E+03	-6.24801260706E+03	-6.24801260706E+03	-6.24801260706E+03	-6.24801260706E+03
Delay rate (us/s)	-5.31823214065E-02	-5.31823214065E-02	-5.31823863606E-02	-5.31823863606E-02	-5.31823863606E-02	-5.31823863606E-02
Total phase (deg)		-62.4			-141.6	-141.6
Apriori delay (usec)			3.314	3.314	3.314	3.314
Apriori clock (usec)			3.314	3.314	3.314	3.314
Apriori clockrate (us/s)			0.000	0.000	0.000	0.000
Apriori rate (us/s)			0.000	0.000	0.000	0.000
Apriori accel (us/s/s)			0.000	0.000	0.000	0.000
Resid mbdelay (usec)			-2.33522E-03	-2.33522E-03	-2.33522E-03	-2.33522E-03
Resid sbdelay (usec)			-2.04020E-02	-2.04020E-02	-2.04020E-02	-2.04020E-02
Resid phdelay (usec)			-4.56576E-06	-4.56576E-06	-4.56576E-06	-4.56576E-06
Resid rate (us/s)			6.49542E-08	6.49542E-08	6.49542E-08	6.49542E-08
Resid phase (deg)			-141.6	-141.6	-141.6	-141.6
Pcal mode: MULTITONE, MULTITONE						
Pcal rate: 0.000E+00, 0.000E+00 (us/s)						
PCal period (AP's) 5, 5						
sb window (us)			-32.000	-32.000	-32.000	-32.000
mb window (us)			-0.008	-0.008	-0.008	-0.008
dr window (ns/s)			-0.011	-0.011	-0.011	-0.011
ion window (TEC)			0.00	0.00	0.00	0.00
nlags: 4096 t_cohere (s) 60.0						

ph/seg (deg) 73.0 9.7  
 amp/seg (%) 105.8 16.9  
 ph/frq (deg) 33.3 2.8  
 amp/frq (%) 20.9 4.9  
 X: az 219.8 el 19.9 pa 20.3  
 Y: az 209.1 el 39.3 pa 22.5  
 u,v (fr/asec) 344.198 1449.875  
 Control file: cf\_1234 Input file: /Exps/c171c/FF2/1111/No0547/XY..zmytcl Output file: Suppressed by test mode