

Fringe quality 7

SNR 37.3

Int time 719.984

Amp 0.718

Phase 14.5

PFD 0.0e+00

Delays (us)

SBD -0.021769

MBD -0.005867

Fringe rate (Hz) 0.000947

Ion TEC 0.000

Ref freq (MHz) 86140.0000

AP (sec) 1.000

Exp. c172a

Exper # 16383

Yr:day 2017:272

Start 062000.00

Stop 063200.00

FRT 062600.00

Corr/FF/build

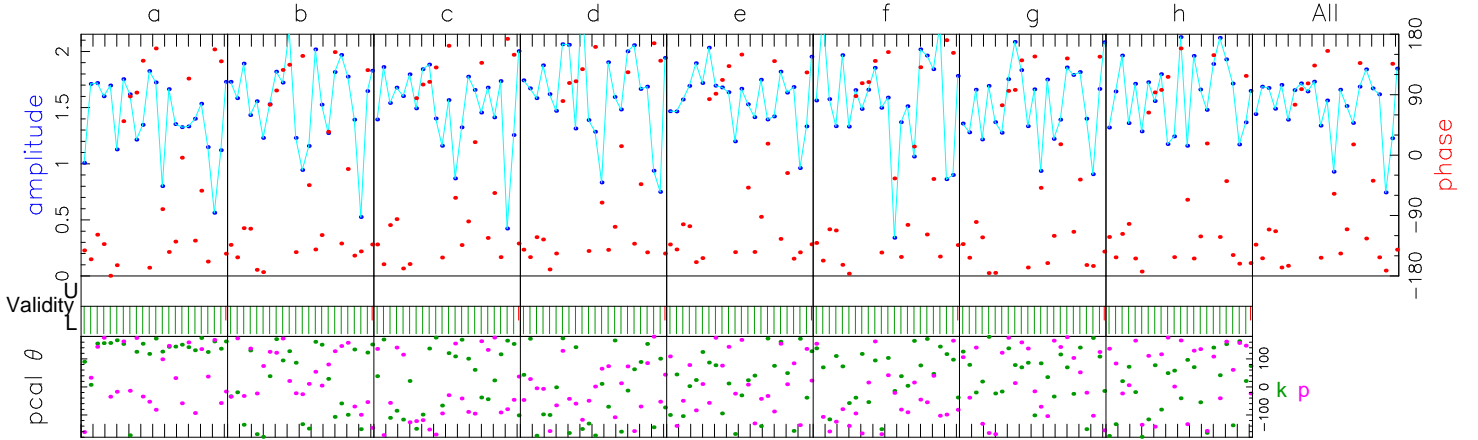
2018:051:091622

2018:052:122122

2017:188:152524

RA & Dec (J2000) 03h19m48.1601s +41°30'42.104"

Amp. and Phase vs. time for each freq., 23 segs, 32 APs / seg (32.00 sec / seg.), time ticks 60 sec



86156.00	86188.00	86220.00	86252.00	86284.00	86316.00	86348.00	86380.00	86412.00	86444.00	86476.00	86508.00	86540.00	86572.00	86604.00	86636.00	86668.00	86700.00	86732.00	86764.00	86796.00	86828.00	86860.00	86892.00	86924.00	86956.00	86988.00	87020.00	87052.00	87084.00	87116.00	87148.00	87180.00	87212.00	87244.00	87276.00	87308.00	87340.00	87372.00	87404.00	87436.00	87468.00	87500.00	87532.00	87564.00	87596.00	87628.00	87660.00	87692.00	87724.00	87756.00	87788.00	87820.00	87852.00	87884.00	87916.00	87948.00	87980.00	87996.00	88012.00	88028.00	88044.00	88060.00	88076.00	88092.00	88108.00	88124.00	88140.00	88156.00	88172.00	88188.00	88204.00	88220.00	88236.00	88252.00	88268.00	88284.00	88300.00	88316.00	88332.00	88348.00	88364.00	88380.00	88396.00	88412.00	88428.00	88444.00	88460.00	88476.00	88492.00	88508.00	88524.00	88540.00	88556.00	88572.00	88588.00	88604.00	88620.00	88636.00	88652.00	88668.00	88684.00	88700.00	88716.00	88732.00	88748.00	88764.00	88780.00	88796.00	88812.00	88828.00	88844.00	88860.00	88876.00	88892.00	88908.00	88924.00	88940.00	88956.00	88972.00	88988.00	89004.00	89020.00	89036.00	89052.00	89068.00	89084.00	89100.00	89116.00	89132.00	89148.00	89164.00	89180.00	89196.00	89212.00	89228.00	89244.00	89260.00	89276.00	89292.00	89308.00	89324.00	89340.00	89356.00	89372.00	89388.00	89404.00	89420.00	89436.00	89452.00	89468.00	89484.00	89500.00	89516.00	89532.00	89548.00	89564.00	89580.00	89596.00	89612.00	89628.00	89644.00	89660.00	89676.00	89692.00	89708.00	89724.00	89740.00	89756.00	89772.00	89788.00	89804.00	89820.00	89836.00	89852.00	89868.00	89884.00	89900.00	89916.00	89932.00	89948.00	89964.00	89980.00	89996.00	90012.00	90028.00	90044.00	90060.00	90076.00	90092.00	90108.00	90124.00	90140.00	90156.00	90172.00	90188.00	90204.00	90220.00	90236.00	90252.00	90268.00	90284.00	90300.00	90316.00	90332.00	90348.00	90364.00	90380.00	90396.00	90412.00	90428.00	90444.00	90460.00	90476.00	90492.00	90508.00	90524.00	90540.00	90556.00	90572.00	90588.00	90604.00	90620.00	90636.00	90652.00	90668.00	90684.00	90700.00	90716.00	90732.00	90748.00	90764.00	90780.00	90796.00	90812.00	90828.00	90844.00	90860.00	90876.00	90892.00	90908.00	90924.00	90940.00	90956.00	90972.00	90988.00	91004.00	91020.00	91036.00	91052.00	91068.00	91084.00	91100.00	91116.00	91132.00	91148.00	91164.00	91180.00	91196.00	91212.00	91228.00	91244.00	91260.00	91276.00	91292.00	91308.00	91324.00	91340.00	91356.00	91372.00	91388.00	91404.00	91420.00	91436.00	91452.00	91468.00	91484.00	91500.00	91516.00	91532.00	91548.00	91564.00	91580.00	91596.00	91612.00	91628.00	91644.00	91660.00	91676.00	91692.00	91708.00	91724.00	91740.00	91756.00	91772.00	91788.00	91804.00	91820.00	91836.00	91852.00	91868.00	91884.00	91900.00	91916.00	91932.00	91948.00	91964.00	91980.00	91996.00	92012.00	92028.00	92044.00	92060.00	92076.00	92092.00	92108.00	92124.00	92140.00	92156.00	92172.00	92188.00	92204.00	92220.00	92236.00	92252.00	92268.00	92284.00	92300.00	92316.00	92332.00	92348.00	92364.00	92380.00	92396.00	92412.00	92428.00	92444.00	92460.00	92476.00	92492.00	92508.00	92524.00	92540.00	92556.00	92572.00	92588.00	92604.00	92620.00	92636.00	92652.00	92668.00	92684.00	92700.00	92716.00	92732.00	92748.00	92764.00	92780.00	92796.00	92812.00	92828.00	92844.00	92860.00	92876.00	92892.00	92908.00	92924.00	92940.00	92956.00	92972.00	92988.00	93004.00	93020.00	93036.00	93052.00	93068.00	93084.00	93100.00	93116.00	93132.00	93148.00	93164.00	93180.00	93196.00	93212.00	93228.00	93244.00	93260.00	93276.00	93292.00	93308.00	93324.00	93340.00	93356.00	93372.00	93388.00	93404.00	93420.00	93436.00	93452.00	93468.00	93484.00	93500.00	93516.00	93532.00	93548.00	93564.00	93580.00	93596.00	93612.00	93628.00	93644.00	93660.00	93676.00	93692.00	93708.00	93724.00	93740.00	93756.00	93772.00	93788.00	93804.00	93820.00	93836.00	93852.00	93868.00	93884.00	93900.00	93916.00	93932.00	93948.00	93964.00	93980.00	93996.00	94012.00	94028.00	94044.00	94060.00	94076.00	94092.00	94108.00	94124.00	94140.00	94156.00	94172.00	94188.00	94204.00	94220.00	94236.00	94252.00	94268.00	94284.00	94300.00	94316.00	94332.00	94348.00	94364.00	94380.00	94396.00	94412.00	94428.00	94444.00	94460.00	94476.00	94492.00	94508.00	94524.00	94540.00	94556.00	94572.00	94588.00	94604.00	94620.00	94636.00	94652.00	94668.00	94684.00	94700.00	94716.00	94732.00	94748.00	94764.00	94780.00	94796.00	94812.00	94828.00	94844.00	94860.00	94876.00	94892.00	94908.00	94924.00	94940.00	94956.00	94972.00	94988.00	95004.00	95020.00	95036.00	95052.00	95068.00	95084.00	95100.00	95116.00	95132.00	95148.00	95164.00	95180.00	95196.00	95212.00	95228.00	95244.00	95260.00	95276.00	95292.00	95308.00	95324.00	95340.00	95356.00	95372.00	95388.00	95404.00	95420.00	95436.00	95452.00	95468.00	95484.00	95500.00	95516.00	95532.00	95548.00	95564.00	95580.00	95596.00	95612.00	95628.00	95644.00	95660.00	95676.00	95692.00	95708.00	95724.00	95740.00	95756.00	95772.00	95788.00	95804.00	95820.00	95836.00	95852.00	95868.00	95884.00	95900.00	95916.00	95932.00	95948.00	95964.00	95980.00	95996.00	96012.00	96028.00	96044.00	96060.00	96076.00	96092.00	96108.00	96124.00	96140.00	96156.00	96172.00	96188.00	96204.00	96220.00	96236.00	96252.00	96268.00	96284.00	96300.00	96316.00	96332.00	96348.00	96364.00	96380.00	96396.00	96412.00	96428.00	96444.00	96460.00	96476.00	96492.00	96508.00	96524.00	96540.00	96556.00	96572.00	96588.00	96604.00	96620.00	96636.00	96652.00	96668.00	96684.00	96700.00	96716.00	96732.00	96748.00	96764.00	96780.00	96796.00	96812.00	96828.00	96844.00	96860.00	96876.00	96892.00	96908.00	96924.00	96940.00	96956.00	96972.00	96988.00	97004.00	97020.00	97036.00	97052.00	97068.00	97084.00	97100.00	97116.00	97132.00	97148.00	97164.00	97180.00	97196.00	97212.00	97228.00	97244.00	97260.00	97276.00	97292.00	97308.00	97324.00	97340.00	97356.00	97372.00	97388.00	97404.00	97420.00	97436.00	97452.00	97468.00	97484.00	97500.00	97516.00	97532.00	97548.00	97564.00	97580.00	97596.00	97612.00	97628.00	97644.00	97660.00	97676.00	97692.00	97708.00	97724.00	97740.00	97756.00	97772.00	97788.00	97804.00	97820.00	97836.00	97852.00	97868.00	97884.00	97900.00	97916.00	97932.00	97948.00	97964.00	97980.00	97996.00	98012.00	98028.00	98044.00	98060.00	98076.00	98092.00	98108.00	98124.00	98140.00	98156.00	98172.00	98188.00	98204.00	98220.00	98236.00	98252.00	98268.00	98284.00	98300.00	98316.00	98332.00	98348.00	98364.00	98380.00	98396.00	98412.00	98428.00	98444.00	98460.00	98476.00	98492.00	98508.00	98524.00	98540.00	98556.00	98572.00	98588.00	98604.00	98620.00	98636.00	98652.00	98668.00	98684.00	98700.00	98716.00	98732.00	98748.00	98764.00	98780.00	98796.00	98812.00	98828.00	98844.00	98860.00	98876.00	98892.00	98908.00	98924.00	98940.00	98956.00	98972.00	98988.00	99004.00	99020.00	99036.00	99052.00	99068.00	99084.00	99100.00	99116.00	99132.00	99148.00	99164.00	99180.00	99196.00	99212.00	99228.00	99244.00	99260.00	99276.00	99292.00	99308.00	99324.00	99340.00	99356.00	99372.00	99388.00	99404.00	99420.00	99436.00	99452.00	99468.00	99484.00	99500.00	99516.00	99532.00	99548.00	99564.00	99580.00	99596.00	99612.00	99628.00	99644.00	99660.00	99676.00	99692.00	99708.00	99724.00	99740.00	99756.00	99772.00	99788.00	99804.00	99820.00	99836.00	99852.00	99868.00	99884.00	99900.00	99916.00	99932.00	99948.00	99964.00	99980.00	99996.00
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Group delay (usec)(sbd) -9.56872976835E+02 Apriori delay (usec) -9.56835860161E+02 Resid mbdelay (usec) -5.86667E-03 +/- 5.8E-05

Sband delay (usec