

DCA97MA017

ATTACHMENTS_D
(1 - 19)

UBUS31 KWBC 101340

97010 1342

PRCUS

AUG UA /OV AUG245015/TM 1335/FL090/TP C208/TA -06/IC LGT RIME
045-090=

BWI UA /OV BAL180010/TM 1310/FL100/TP BE58/SK OVC 100/TB MDT BLO
065/IC LGT MKD BLO 065=

DEN UA /OV 30 NE DEN/TM 1330/FL170/TP MD80/IC MDT RIME=

DTW UA /OV DTW/TM 1336/FLDRGC/TP DC9/TB SMOOTH/IC LGT RIME SFC-070=

IAD UA /OV CSN 090015/TM 1330/FL120/TP DH8/SK OVC 120 CLR ABV/IC
MDT RIME IC=

ICT UA /OV ICT 270050/TM 1334/FL220/TP BE90/SK OVC 180/TB LT CHOP
150-190/IC LT RIME=

ILM UA /OV CHS 045154/TM 1334/FL410/TP G4/TA -47/WV 228155=

MKG UA /OV MKG/TM 1335/FLDRGC/TP BE10/SK 024 OVC 135/IC TRACE RIME
060-080/RM BASES RGD=

UIN UA /OV UIN/TM 1336/FLDURC/TP BE40/SK OVC 080/CA/WX FV 10
BLSN/TB LGT/IC NEG=

UBUS31 KWBC 101312

97010 1314

PRCUS

ALB UA /OV ALB 180010/TM 1250/FL110/TP BE02/IC MDT MKD/RM FM ZBW=

BTV UA /OV BTV-JFK/TM 1307/FL200/TP SW3/WV 220133/TB SMTH=

CMH UA /OV CMH/TM 1307/FLUNKN/TP UNKN/SK 034 OVC 075=

DTW UA /OV DTW 200025/TM 1304/FL110/TP DH8/IC NEG=

DTW UA /OV DTW/TM 1308/FLDURC/TP UKN/SK 150 OVC 160 CLR ABV/TA -10
e 160=

HLG UA /OV JST 270086/TM 1307/FL330/TP HS25/WV 275042/TB SMTH=

JFK UA /OV BTV-JFK/TM 1307/FL200/TP SW3/WV 220133/TB SMTH=

MLI UA /OV MLI-MLI 135015/TM 1305/FLDURC/TP BE90/IC NEG/RM GND CTC
THRU FL090=

MLT UA /OV MLT/TM 1306/FL060/TP C402/TA -02/IC TRACE RIME=

OLU UA /OV OLU/TM 1300/FLDRC/TP BE20/SK OVC 048 / CA=

UBUS31 KWBC 101308

97010 1311

PRCUS

BOS UA /OV BOS/TM 1302/FLUNKN/TP B737/SK 008 OVC 040/045 OVC
070/CA=

DFW UA /OV DFW/TM 1300/FLDURC/TP MD80/TB MDT SFC-040 LGT 040-070=

DTW UA /OV DTW/TM 1303/FLDRGC/TP B757/TA -16 e 070/WV 270033 e
070/IC LGT THRU 130=

ELD UA /OV ELD 360030/TM 1300/FLUNKN/TP BE18/SK 030 SCT-BKN/CA/TB
NEG=

JST UA /OV JST/TM 1300/FL070/TP C208/TA -15/RM I/O TOPS=

OKC UA /OV OUN/TM 1301/FLUNK/TP UNK/RM AWOS 101254Z 36017G22KT
10SM SCT023 OVC060 M05/M09 A2995=

PWA UA /OV PWA/TM 1300/FLUNK/TP UNK/RM AWOS 101251Z 36014KT 10SM
OVC065 M06/M09 A2995 RMK TSNO FZNO=

UCA UA /OV UCA 225010/TM 1303/FLUNKN/TP LR35/IC MDT MXD 150-090=

UBUS31 KWBC 101241

97010 1243

PRCUS

CKB UA /OV CKB360025/TM 1237/FL060/TP PA31/TA -13/TB OCNL-CONT MDT
CHOP/IC LGT RIME=

DTW UA /OV DTW/TM 1236/FLDRGC/TP C560/SK TOPS 135/IC TRACE IC=

GRB UA /OV BAE 360030/TM 1232/FL170/TP CL60/TA -33/WV 005019=

HPN UA /OV HPN/TM 1239/FL130/TP DA10/SK OVC 120V130 CA/TB SMTH/IC
LGT RIME/RM IC'G IN CLDS DURC W'BND=

LIT UA /OV LIT/TM 1236/FLDURC/TP BE02/SK 090 OVC 098/100 SCT
115/CI ABV=

PVD UA /OV PVD 20S/TM 1238/FLUNKN/TP C12/SK OVC 050/TB LGT IC/RM
SMOOTH ABV CLDS=

TEB UA /OV PNJ230005/TM 1231/FL090/TP MD88/IC MDT RIME=

UBUS31 KWBC 101007

97010 1008

①

UBUS35 KWBC 091637 97009 1639
 ✓ PIRUS
 ✓ DTW UUA /OV DTW 330030/TM 1630/FL160/TP DC9/SK OVC 160/IC SVR RIME
 DURC NW/RM "ASKED FOR HIGHER ALT ASAP=
 ✓ DTW UUA /OV DTW/TM 1625/FLDURC/TP DC9/IC SVR RIME SFC-160=
 DTW UUA /OV DTW 330030/TM 1630/FL160/TP DC9/SK OVC 160/IC SVR RIME
 DURC NW/RM "ASKED FOR HIGHER ALT ASAP=
 DTW UUA /OV DTW/TM 1625/FLDURC/TP DC9/IC SVR RIME SFC-160=
 UBUS35 KWBC 091507 97009 1509
 ✓ PIRUS
 ✓ DTW UUA /OV DTW/TM 1459/FLON G/TP HELO/WX FZRA/RM SOLID ICE
 COATING ON ACFT=
 SDF UUA /OV ABB 245011/TM 1500/FL150/TP E120/TB SVR TB=
 UBUS35 KWBC 091503 97009 1508
 PIRUS
 DTW UUA /OV DTW/TM 1459/FLON G/TP HELO/WX FZRA/RM SOLID ICE
 COATING ON ACFT=
 SDF UUA /OV ABB 245011/TM 1500/FL150/TP E120/TB SVR TB=
 UBUS35 KWBC 091454 97009 1455
 ✓ PIRUS
 ✓ DTW UUA /OV DXO045040/TM 1435/FL120/TP B727/IC SVR RIME=
 FWA UUA /OV FWA 045030/TM 1448/FL090/TP AT42/WX ZR/IC SVR CLR=
 UBUS35 KWBC 091452 97009 1453
 ✓ PIRUS
 ✓ DTW UUA /OV DXO045040/TM 1435/FL120/TP B727/IC SVR RIME=
 FWA UUA /OV FWA 045030/TM 1448/FL090/TP AT42/WX ZR/IC SVR CLR=
 UBUS35 KWBC 091445 97009 1446
 ✓ PIRUS
 ✓ DTW UUA /OV DTW135010/TM 1430/FLUNKN/TP FK10/SK OVC 125/IC SVR MXD
 060-120/RM DURGC=
 DTW UUA /OV DTW135010/TM 1430/FLUNKN/TP FK10/SK OVC 125/IC SVR MXD
 060-120/RM DURGC=
 UBUS35 KWBC 091427 97009 1428
 ✓ PIRUS
 ✓ DTW UUA /OV DTW/TM 1415/FLUNKN/TP SVRL/IC MDT CLR 040-080/MDT-SVR
 080-100/MDT CLR/MXD 100-150=
 RDU UUA /OV RDU 230010-RDU/TM 1419/FLDURD/TP DC9/RM LLWS
 +/-15-20KT 025-005/ BLO 005 +/- 5KTS=
 DTW UUA /OV DTW/TM 1415/FLUNKN/TP SVRL/IC MDT CLR 040-080/MDT-SVR
 080-100/MDT CLR/MXD 100-150=
 MLU UUA /OV MLU/TM 1423/FLDURC/TP BE58/IC MDT RIME/RM FL040-020=
 RDU UUA /OV RDU 230010-RDU/TM 1419/FLDURD/TP DC9/RM LLWS
 +/-15-20KT 025-005/ BLO 005 +/- 5KTS=
 UBUS35 KWBC 091419 97009 1420
 ✓ PIRUS
 ✓ DTW UUA /OV DTW/TM 1408/FLUNKN/TP ALL/IC MDT-HEAVY RIME 130-040/RM
 DURGD=
 UBUS35 KWBC 091416 97009 1419
 ✓ PIRUS
 CAE UUA /OV CAE 300005/TM 1409/FL016/TP C208/TB MDT 020-016/RM
 LLWS +/- 15KT DURGD=
 ✓ DTW UUA /OV DTW/TM 1408/FLUNKN/TP ALL/IC MDT-HEAVY RIME 130-040/RM
 DURGD=

(2)

NNNN

UBMI90 KWBC 091740

MI 091740

MBS UA /OV MOP/TM 1736/FL070/TP BE80/SK IMC/TA -10/TB SMTH/IC NEG=

NNNN

UBMI90 KWBC 091734

MI 091734

GRR UA /OV GRR-LUK/TM 1715/FLUKN/TP BE20/TB MDT 190-120=

NNNN

UBMI90 KWBC 091734

MI 091734

GRR UA /OV GRR-LUK/TM 1715/FLUKN/TP BE20/TB MDT 190-120=

NNNN

UBMI90 KWBC 091726

MI 091726

DTW UA /OV DTW270010/TM 1720/FL070/TP EA32/TA -5/IC LGT RIME=

NNNN

UBMI90 KWBC 091723

MI 091723

YIP UA /OV YIP/TM 1720/FLDURC/TP DA20/SK 014 OVC/IC NEG=

NNNN

UBMI90 KWBC 091722

MI 091722

CIU UUA /OV CIU/TM 1717/FLUNKN/TP C310/RM +/- 10KTS FA RY16=

NNNN

UBMI90 KWBC 091720

MI 091720

CIU UUA /OV CIU/TM 1717/FLUNKN/TP C310/RM +/- 10KTS FA RY16=CIU UA /OV CIU/TM 1718/FL000/TP C310/RM REPORTED RY ICE

COVERED/SANDED BA POOR-NIL=

NNNN

UBMI90 KWBC 091712

MI 091712

YIP UA /OV YIP/TM 1708/FLDRGD/TP LR24/SK 018 OVC=

NNNN

UBMI90 KWBC 091708

MI 091708

FNT UA /OV FNT/TM 1655/FLDURD/TP D328/IC TRACE RIME 100-026=

JXN UA /OV 25 W LFD/TM 1655/FLUNKN/TP L188/IC MDT RIME 110-140=

NNNN

UBMI90 KWBC 091651

MI 091651

JXN UA /OV JXN180015/TM 1645/FLDURD/TP AC69/IC LGT/MDT MXD 110-055=

LAN UA /OV LAN120020/TM 1645/FL060/TP PASE/IC MDT MXD=

PTK UA /OV PTK 270030/TM 1647/FLDRGD/TP SW2/IC MDT RIME 090-040=

NNNN

UBMI90 KWBC 091637

MI 091637

DTW UUA /OV DTW 330030/TM 1630/FL160/TP DC9/SK OVC 160/IC SVR RIME

3

CID UA /OV CID/TM 2045/FL310/TP DA20/SK CLR/TB SMTH=
DBQ UA /OV DBQ/TM 2042/FL200/TP BE90/SK OVC 200/TA -29C/IC LGT
RIME/RM HIER CLDS ABV=
DTW UA /OV DXO 045015/TM 2040/FL100/TP B757/SK 035 OVC 045 070
OVC/TA -13/IC TRACE 035-045=
EVV UA /OV OWB/TM 2045/FL250/TP BE20/SK 018 BKN/075 OVC 080/TA
-25C/WV 226135/TB OCNL LGT CHOP 250/IC LGT-MDT RIME e 075=
GTF UA /OV GTF 230006/TM 2044/FLDURD/TP SW3/SK OVC/IC MDT MXD IC
060-SFC=
HSV UA /OV RQZ/TM 2030/FL040/TP MD80/IC MDT MXD=
ILM UA /OV ILM 360010/TM 2045/FL410/TP DA10/SK OVC 350/TA -50/WV
260112=
MCI UA /OV MCI 045015/TM 2046/FLDURC/TP B737/SK OVC 105/IC NEG=
MDW UA /OV MDW/TM 2046/FLDRGC/TP DA20/SK OVC 190/TB NEG/IC NEG/RM
DURGC=
MLI UA /OV MLI315013/TM 2042/FLUNKN/TP UNKN/SK 013 OVC 190/IC
NEG/RM SOLID ALL THE WAY UP=
PAE UA /OV PAE 360007/TM 2046/FL033/TP PA23/SK 070 BKN/WX FV30=
TUP UA /OV TUP/TM 2040/FL030-050/TP SF34/IC MOD MXD/RM ZME=
UCA UA /OV UCA090025/TM 2042/FL060/TP PA31/TA -2/TB OCNL LGT/IC
NEG=

UBUS31 KWBC 091955

97009 1956

PRCUS

ADQ UA /OV ADQ ILS RY25 APPCH/TM 1941/FLDURD/TP PA31/SK 007-008
RGD CIG/WX FV3/TB NEG/IC NEG=
ADQ UA /OV KDK-4K5/TM 1929/FLVFR/TP C206/RM RAWX LOW VSBY=
BFF UA /OV BFF/TM 1950/FLDURC/TP C208/TB NEG/RM AOB 100..ZDV=
BHM UA /OV BHM/TM 1947/FLDURD/TP C550/SK 020 LYR/TB VERY OCNL LGT
CHOP=

DTW UA /OV CRL 230035/TM 1950/FL160/TP BE20/SK OVC 140 CA/TA
-12/TB CONT. LGT OCNL MDT=

LOU UA /OV IIU/TM 1951/FL060/TP B727/IC LGT RIME=
MGM UA /OV PRN/TM 1945/FL020/TP UH1/TA 00/IC TRC-LGT RIME=
MKC UA /OV MKC/TM 1951/FL070/TP BE58/SK OVC 070/ CI ABV/TB
LGT-MDT/IC LGT RIME IC=
SMF UA /OV SAC-041/TM 1951/FL005/TP RH22/SK OVC005/RM UNVFR
SAC-041=

UBUS31 KWBC 091852

97009 1854

PRCUS

BHM UA /OV BHM220005/TM 1848/FLUNKN/TP PA32/IC -RIME e 030=
DTW UA /OV DTW/TM 1842/FLDURD/TP DA20/SK IMC 100-040/TA 00 e
040/IC NEG=
FWA UA /OV FWA 180025/TM 1839/FL080/TP C414/IC LGT-MOD RIME/RM ZID=
GCK UA /OV GCK/TM 1847/FL370/TP CL60/TA M52/WV 331062/TB NEG=
GGW UA /OV GGW360025/TM 1847/FL340/TP LR60/TA -53/WV 840015/TB
SMTH=
HGR UA /OV THS/TM 1840/FL160/TP DH8/IC MOD MXD=
LAN UA /OV LAN/TM 1850/FLDURD/TP DA20/IC MDT MXD 115-040=

4

UBMI90 KWBC 092001

MI 092001

YIP UA /OV DXO288008/TM 1950/FLUNKN/TP BE90/SK 010 OVC/IC LGT RIME
FL024-010/RM DURGD=

NNNN

UBMI90 KWBC 091958

MI 091958

MBS UA /OV MBS 360050/TM 1953/FL350/TP B727/SK OVC 320 CA/TB NEG=

NNNN

UBMI90 KWBC 091955

MI 091955

DTW UA /OV CRL 230035/TM 1950/FL160/TP BE20/SK OVC 140 CA/TA
-12/TB CONT. LGT OCNL MDT=

NNNN

UBMI90 KWBC 091946

MI 091946

FNT UA /OV FNT/TM 1939/FLDURC/TP D328/IC LGT RIME SFC-070/RM STILL
CLIMBING=

NNNN

UBMI90 KWBC 091927

MI 091927

IMT UA /OV IMT/TM 1921/FL060/TP BE58/TB NEG/IC NEG=

NNNN

UBMI90 KWBC 091902

MI 091902

GRR UA /OV GRR/TM 1855/FL080/TP MU2/IC TRACE RIME=

NNNN

UBMI90 KWBC 091852

MI 091852

DTW UA /OV DTW/TM 1842/FLDURD/TP DA20/SK IMC 100-040/TA 00 e
040/IC NEG=

LAN UA /OV LAN/TM 1850/FLDURD/TP DA20/IC MDT MXD 115-040=

NNNN

UBMI90 KWBC 091843

MI 091843

GRR UA /OV GRR320007/TM 1841/FLUNKN/TP PA31/SK TOPS 55/TB LGT BTN
30-40/IC NEG=

NNNN

UBMI90 KWBC 091841

MI 091841

TVC UA /OV TVC/TM 1836/FL350/TP DC10/TA -43/WV 215070/TB SMTH=

NNNN

UBMI90 KWBC 091824

MI 091824

DTW UA /OV YQG/TM 1818/FLDURD/TP DA20/IC 140-040 LGT-MDT RIME=

NNNN

UBMI90 KWBC 091756

MI 091756

PLN UA /OV PLN/TM 1745/FLUNK/TP LR25/SK 016 BKN/WX SFC VSBY
11/2/RM RWY PTCHY IR LSR BA FAIR AT BEST POOR ON ICE=

5

NNNN
UBOH90 KWBC 091927
OH 091927
CVG UA /OV CVG 315020/TM 1905/FL050/TP MD88/IC MDT RIME=

NNNN
UBOH90 KWBC 091919
OH 091919
CAK UA /OV BSV/TM 1858/FLUNKN/TP E120/IC MOD RIME 110-120=
CLE UA /OV DJB330020/TM 1905/FLUNKN/TP LR25/TB MOD CHOP 210-130/IC
LGT RIME 135-100=

NNNN
UBOH90 KWBC 091911
OH 091911
CAK UUA /OV ACO 360010/TM 1902/FL130/TP C650/IC MDT-SVR 120-130=
CAK UUA /OV ACO 360010/TM 1902/FL130/TP C650/IC MDT-SVR 120-130=

NNNN
UBOH90 KWBC 091843
OH 091843
CVG UA /OV CVG/TM 1830/FLDURC/TP CL65/SK 004 OVC 075/IC LGT RIME=

NNNN
UBOH90 KWBC 091839
OH 091839
CMH UA /OV APE180025/TM 1831/FL110/TP B727/TB CONT MOD/RM B737
ALSO/110-210=
CVG UA /OV CVG/TM 1832/FLUNKN/TP CL65/SK 004 OVC=

NNNN
UBOH90 KWBC 091836
OH 091836
DAY UA /OV DQN/TM 1832/FL100/TP UNKN/SK OVC081 CLR ABV/TA -05/TB
SMTH/IC LGT RIME DURGC TO 080=

NNNN
UBOH90 KWBC 091824
OH 091824
CLE UA /OV DJB/TM 1819/FL230/TP B737/SK OVC 135/IC MDT-MXD
080-135/RM DURC OFF CLE W-BND=
CMH UUA /OV APE290030/TM 1816/FL110/TP DC9/SK OVC110/TB MDT OCNL
SVR 210-110=
CVG UA /OV CVG/TM 1815/FLDURC/TP CL65/SK 017 OVC 068/CLR ABV=
DAY UA /OV ROD 360025/TM 1820/FL180/TP B737/WV 225107/TB MOD/RM
ZID=
CMH UUA /OV APE290030/TM 1816/FL110/TP DC9/SK OVC110/TB MDT OCNL
SVR 210-110=

NNNN
UBOH90 KWBC 091821
OH 091821
DAY UUA /OV DQN135027/TM 1800/FL140/TP DA01/TB SVR 180-140=

NNNN
UBOH90 KWBC 091820
OH 091820
DAY UUA /OV DQN135027/TM 1800/FL140/TP DA01/TB SVR 180-140=

NNNN

6

YNG UA /OV PIT090030/TM 2019/FLUNKN/TP DH8/IC LGT-MOD RIME 080-110=

NNNN

UBOH90 KWBC 092028
OH 092028

DAY UA /OV DAY 135040/TM 2024/FL260/TP C550/WV 220160/TB SMTH=
FDY UA /OV FDY/TM 2024/FLDURC/TP BA31/SK OVC 100/IC MDT RIM
080-100=

NNNN

UBOH90 KWBC 092021
OH 092021

CMH UA /OV APE 180017/TM 2014/FL120/TP PA46/SK OVC E095/TB LGT
CHOP=

NNNN

UBOH90 KWBC 092014
OH 092014

CVG UA /OV CVG/TM 2003/FL080/TP E120/SK 23 OVC 80 CA/IC TRACE-LGT *
MXD IC=

CVG UA /OV CVG220006/TM 2009/FLUKN/TP CL65/SK OVC 080/IC LGT-MDT
RIME 035-075/RM DURGC=

DAY UA /OV DAY 180010/TM 2008/FL030/TP DC8/IC MDT RIME=

NNNN

UBOH90 KWBC 092011
OH 092011

YNG UA /OV YNG - CXR/TM 1955/FLUNKN/TP BE02/IC NEG SFC-060=

NNNN

UBOH90 KWBC 092009
OH 092009

FDY UUA /OV AOH/TM 2002/FL090/TP C310/IC SEV RIME/RM RPTD AS HVY=

NNNN

UBOH90 KWBC 092008
OH 092008

* FDY UUA /OV AOH/TM 2002/FL090/TP C310/IC SEV RIME/RM RPTD AS HVY=

NNNN

UBOH90 KWBC 091958
OH 091958

CMH UA /OV APE/TM 1955/FL280/TP B757/TA 235150/WV M35=
ZZV UA /OV HLG/TM 1954/FL390/TP CL60/SK OVC E120-150/TA -49/WV
233147/TB NEG=

NNNN

UBOH90 KWBC 091940
OH 091940

CMH UA /OV AIR/TM 1937/FLDURD/TP C550/SK TOPS LWR LYR 045 HIER CI
ABV/TB MDT CHOP 180-120/RM DURGD FROM 280=

NNNN

UBOH90 KWBC 091929
OH 091929

CMH UA /OV CMH 225022/TM 1922/FL100/TP UNKN/SK OVC 080/TB SMTH/RM
CA=
DAY UA /OV DAY 180040/TM 1922/FL220/TP PAYE/SK OVC 080/TB SMTH/RM
CA=

7

UBOH90 KWBC 092218
OH 092218
CMH UA /OV CMH 140015/TM 2214/FLDURD/TP MD88/IC MDT RIME/RM
080-040=

UBOH90 KWBC 092215
OH 092215
LUK UUA /OV LUK/TM 2209/FLUNKN/TP N265/IC MDT RIME 080-012/RM LLWS
+-15 012-SFC ALSO RPTD BY LR35=
LUK UUA /OV LUK/TM 2209/FLUNKN/TP N265/IC MDT RIME 080-012/RM LLWS
+-15 012-SFC ALSO RPTD BY LR35=

NNNN
UBOH90 KWBC 092121
OH 092121
CMH UA /OV XUB/TM 2118/FL030/TP MU2/SK VFR=
CMH UA /OV CMH 180018/TM 2119/FL040/TP MU2/IC LGT MXD=

NNNN
UBOH90 KWBC 092117
OH 092117
CLE UA /OV DJB 050040/TM 2111/FL060/TP C404/IC MOD RIME=

NNNN
UBOH90 KWBC 092112
OH 092112
CAK UA /OV BSV/TM 2107/FL070/TP HS25/SK 005OVC050 055OVC/TB NEG/IC
LGT RIME DURGC=

NNNN
UBOH90 KWBC 092105
OH 092105
CAK UUA /OV CAK/TM 2055/FLDURC/TP NMRS/TB MDT-SVR 130-180 DURC TO
THE SE/RM FROM ZOB=

NNNN
UBOH90 KWBC 092102
OH 092102
CAK UUA /OV CAK/TM 2055/FLDURC/TP NMRS/TB MDT-SVR 130-180 DURC TO
THE SE/RM FROM ZOB=

NNNN
UBOH90 KWBC 092036
OH 092036
CMH UA /OV CMH/TM 2030/FLUNKN/TP DA20/SK OVC 066/IC TRACE RIME
IC/RM CA=
DAY UA /OV MGY/TM 2031/FLDURD/TP LR25/SK 015 BKN 070/CA/IC LGT-MOD
RIME 070-025/RM MGY VSBY 3 SG BR BA GOOD=

NNNN
UBOH90 KWBC 092032
OH 092032
CAK UA /OV ACO/TM 2023/FLUNKN/TP DC9/TB MOD CHOP 170-180=
YNG UA /OV PIT090030/TM 2019/FLUNKN/TP DH8/IC LGT-MOD RIME 080-110=

NNNN
UBOH90 KWBC 092032
OH 092032
CAK UA /OV ACO/TM 2023/FLUNKN/TP DC9/TB MOD CHOP 170-180=

8

UBMI90 KWBC 092203

MI 092203

✓/APN UA /OV APN 180035/TM 2145/FL140/TP BE02/TA -12/IC MOD RIME=
✓/DTW UA /OV DTW 310015/TM 2155/FL090/TP C414/TA -8C 040/IC NEG/RM
DURGD 090-040=

UBMI90 KWBC 092126

MI 092126

FNT UA /OV FNT/TM 2120/FL200/TP BE90/TB INTMT LGT CHOP=

NNNN

UBMI90 KWBC 092117

MI 092117

✓/DTW UA /OV DTW 230025/TM 2110/FL050/TP DC3/IC MDT MXD=

NNNN

UBMI90 KWBC 092059

MI 092059

GRR UA /OV GRR-UES 090065/TM 2056/FL060/TP PAZT/SK BL/TA -10/TB
SMTH/IC NEG=

NNNN

UBMI90 KWBC 092049

MI 092049

✓/DTW UA /OV DXO 045015/TM 2040/FL100/TP B757/SK 035 OVC 045 070.
OVC/TA -13/IC TRACE 035-045=

NNNN

UBMI90 KWBC 092045

MI 092045

BTL UA /OV LFD/TM 2025/FL140/TP BE20/IC MDT RIME=

NNNN

UBMI90 KWBC 092038

MI 092038

AZO UA /OV PMM/TM 2030/FL410/TP LR24/TB SMTH=

NNNN

UBMI90 KWBC 092036

MI 092036

MKG UA /OV MKG/TM 2031/FL120/TP C414/SK IMC/TB NEG/IC NEG/RM SUN
DMLY VSBL=

NNNN

UBMI90 KWBC 092032

MI 092032

✓/DET UA /OV CRL/TM 2031/FL160/TP LR24/IC MOD RIME=

NNNN

UBMI90 KWBC 092032

MI 092032

DET UA /OV CRL/TM 2031/FL160/TP LR24/IC MOD RIME=

NNNN

UBMI90 KWBC 092028

MI 092028

MKG UA /OV MKG 135025/TM 2022/FL080/TP BE80/TB SMTH/IC NEG=

NNNN

9

110-60/RM DURGD=
IND UA /OV VHP 125010/TM 2146/FL040/TP CL65/SK OVC040/TB LGT/IC
NEG=
JLN UA /OV EOS 180030/TM 2145/FL080/TP BE58/WX IMC/TA -08/TB
LGT/IC NEG=
LOU UA /OV LOU/TM 2135/FLUNKN/TP C210/SK 030 OVC/TB LGT SFC-050/IC
LGT RIME 050-070=
MCG UA /OV ANI-MCG 180015/TM 2145/FL015/TP PA32/SK 020 BKN-OVC/WX
FV5-10 -S/TB OCNL LGT=
OGD UA /OV OGD350030/TM 2143/FLUNKN/TP UNKN/SK 085 OVC/RM MTN TOPS
OBSCD=
PIH UA /OV IDA-PIH/TM 2145/FLDURD/TP C650/SK 069 OVC 070=
TOP UA /OV TOP/TM 2146/FL025/TP BE90/TB LGT-MDT=
MLP UA /OV MLP215050/TM 2141/FL430/TP B777/TA -51/WV 324081/TB
SMTH=
UBUS31 KWBC 092117 97009 2118
PRCUS
AID UA /OV SHB 090030/TM 2113/FL120/TP PA46/SK OVC 095/WV
242063/TB SMTH=
BNA UA /OV BNA-BNA090050/TM 2114/FL070/TP BE58/SK 028 OVC
063/CA/TA -8C/TB LGT-MDT SFC-063/IC LGT TO 050/MDT 050-063/RM TOPS
SLOPE HIGHER TO THE EAST=
CLE UA /OV DJB 050040/TM 2111/FL060/TP C404/IC MOD RIME=
DSM UA /OV DSM/TM 2113/FL060/TP PA24/TB MDT/IC LGT-MDT RIME/RM IMC
e 80 NEG IC 5 FAH=
DTW UA /OV DTW 230025/TM 2110/FL050/TP DC3/IC MDT MKD=
HLN UA /OV HLN/TM 2116/FL110/TP B727/IC MDT RIME 110-080/RM VIA
THE 15 MILE ARC N-E=
IKK UA /OV IKK-SPI 045053/TM 2114/FL060/TP C310/SK OVC 050/TA
-18/IC NEG/RM DURC IKK=
ISN UA /OV ISN 270050/TM 2115/FL350/TP B777/WV 328100KT/RM WND
DROPP OFF TO 328050KT FL430=
OMA UA /OV OMA/TM 2116/FLDURC/TP C650/SK OVC 145/TB CONT LGT/IC
NEG=
SPI UA /OV IKK-SPI 045053/TM 2114/FL060/TP C310/SK OVC 050/TA
-18/IC NEG/RM DURC IKK=
TKA UA /OV TKA/TM 2112/FL015/TP C172/IC LGT RIME=
TRI UA /OV HMV 240020/TM 2115/FLUNKN/TP PAYE/SK 040 BKN-OVC 180/TB
CONT LGT/IC LGT-MDT RM DURGD IN CLDS/RM FM TRI APCH=
UBUS31 KWBC 092115 97009 2117
PRCUS
ASE UA /OV ASE/TM 2110/FL195/TP LR35/SK 140 OVC 195 CA/IC NEG/RM
DURC NBND=
BYI UA /OV BYI-15NW OGD/TM 2112/FL065/TP C210/SK 075 OVC/TB MDT/RM
MTNS OBSCD=
CLL UA /OV IDU/TM 2110/FL055/TP C172/TB NEG=
COU UA /OV COU 360010/TM 2111/FL040/TP BA31/IC LGT MKD=
DAB UA /OV DAB 360030/TM 2111/FL140/TP C12/IC LGT RIME=
DTW UA /OV SVM 230010/TM 2107/FL110/TP H525/SK OVC 110/ CA/IC LGT
RIME/RM DURGC=
FLO UA /OV FLO090030/TM 2111/FL200/TP C12/WV 215088-8/TB
CONT-LGT/IC LGT RIM IN CLDS/RM IN=
OUT OF TOPS=
GJT UA /OV JNC 270020/TM 2110/FL350/TP B757/TB LGT-MOD/RM ZDV=
ISN UA /OV ISN 270080/TM 2110/FL250/TP B777/WV 328160-170KT
FL250-FL300/TB SMTH=
MOD UA /OV MOD/TM 2030/FL055/TP C172/SK OVC025/TB SMOOTH=
UBUS31 KWBC 092049 97009 2051
PRCUS
BUF UA /OV BUF 220020/TM 2041/FL090/TP DH8/IC LGT RIME=

10

SCT=

TLH UA /OV TLH 130008/TM 0102/FL010/TP SH36/TB LGT-MDT=
TPH UA /OV BTY 210040/TM 0107/FL430/TP LR55/SK CLR/WV 270060/TB
SMTH=

TRM UA /OV BLH-UDD/TM 0107/FL065/TP C421/SK CAVU/TB NEG/RM SMTH=
UBUS31 KWBC 100039

97010 0040

PRCUS

DEN UA /OV DEN 240010-015/TM 0033/FLDURD/TP BA46/TB LGT-MDT
230-100=

DSM UA /OV DSM/TM 0036/FLDURC/TP DC9/SK OVC 100/IC LGT RIME=
DTW UA /OV YQG 180008/TM 0023/FLUNKN/TP BE18/IC LGT RIME 60-40/RM
DURGD=

FOK UA /OV HTO 325021/TM 0034/FL060/TP PA30/TA 02/IC NEG=
GEG UA /OV GEG170020/TM 0020/FL 160/TP B73S/SK TOPS 160/IC
NEG...ZSE LC=

IND UA /OV VHP 180010/TM 0034/FL140/TP HS25/SK OVC 136/CA=
UBUS31 KWBC 100034

97010 0036

PRCUS

ADQ UA /OV ADQ VOR/TM 0031/FLIER/TP DC6/SK 006 OVC/WX FV2/RM
RY7/25 BRAP/ RAMP BRAN=

AOO UA /OV AOO/TM 0030/FLDURC/TP C208/TA 04/TB MDT 015-035/IC TR
RIME/RM BTWN LYRS 060 O/JST=

ATL UA /OV LGC 240020/TM 0030/FL150-140/TP B737/TB MOD=
DEN UA /OV DEN 40 SW/TM 0031/FLDURD/TP ALL/TB LGT-MDT 190-BLO=
DEN UA /OV DEN 15W/TM 0032/FL085/TP C210/TB LGT-MDT=

DTW UA /OV DTW 340020/TM 0010/FLUNKN/TP MD80/IC LGT-MDT RIME
090-060=

DTW UA /OV DTW 360020/TM 0019/FLUNKN/TP BE02/IC LGT-MDT MXD 50-80=
ELD UA /OV AGO/TM 0025/FL030/TP MO20/TB MDT=

GEG UA /OV GEG010075/TM 0120/FL 150/TP DH8/IC NEG 240-150...ZSE LC=
MMH UA /OV BIH 280025-PMD 330030/TM 0032/FL115/TP NA1/SK CLR/TA

-03/WV 15-20KT TAILWIND COMP/TB DURC MMH VIA OWENS VLY SMTH=
TXK UA /OV AGO/TM 0025/FL030/TP MO20/TB MDT=

WJF UA /OV BIH 280025-PMD 330030/TM 0032/FL115/TP NA1/SK CLR/TA
-03/WV 15-20KT TAILWIND COMP/TB DURC MMH VIA OWENS VLY SMTH=

UBUS31 KWBC 092247

97009 2250

PRCUS

CID UA /OV MLI-CID/TM 2242/FL160/TP BE20/SK OVC160/TB SMOOTH/RM
SKIMMING THE TOPS=

DTW UA /OV DTW 240021/TM 2238/FL040/TP C310/TA -10/TB LGT OCNL MDT
CHOP/IC NEG/RM BTWN LYRS=

IAH UA /OV DAS 030030/TM 2234/FL260/TP MD88/TB MOD=

REG UA /OV REG 135020/TM 2243/FL070/TP PA28/SK 080 BKN/TA 5.3=
SFO UA /OV SFO21007/TM 2241/FLUNKN/TP PN68/SK CLR/TB NEG/RM HAF

CLR VSBY 10=

UBUS31 KWBC 092203

97009 2208

PRCUS

APN UA /OV APN 180035/TM 2145/FL140/TP BE02/TA -12/IC MOD RIME=
DTW UA /OV DTW 310015/TM 2155/FL090/TP C414/TA -8C 040/IC NEG/RM

DURGD 090-040=
FYV UA /OV RZC/TM 2158/FLUNKN/TP BE02/SK BKN 180=

OME UA /OV OME/TM 2138/FLDURGD/TP PAYE/SK TOPS FL070/TB NEG/IC
NEG/ RM (ZAN=

UBUS31 KWBC 092148

97009 2150

PRCUS

ANI UA /OV ANI-MCG 180015/TM 2144/FL015/TP PA32/SK 020 BKN-OVC/WX
FV5-10 -S/TB OCNL LGT=

CVG UA /OV CVG/TM 2139/FL075/TP CL65/SK 030 OVC 075/IC LGT RIME
050-070/RM CLR ABV=

DTW UA /OV DXO 330020/TM 2134/FLUNKN/TP DH8/SK OVC 110/IC MOD RIME

11

PRCUS

CLE UA /OV 22G/TM 0935/FLDURD/TP BE8T/IC TRACE IC 050 AND BLO=
DTW UA /OV DTW-YQG/TM 0920/FL050/TP BE8T/SK BL/RM IAO TOPS OF
: FIRST LYR=

UBUS31 KWBC 100127

97010 0129

PRCUS

BIL UA /OV BIL275025/TM 0110/FLSFC-150/TP DH8/IC LIGHT MIXED/ZLC=
CAE UA /OV CAE/TM 0120/FL390/TP LR35/TA -44/WV 226135=
DMN UA /OV DMN-TCS/TM 0123/FL095/TP C210/SK CLR/TB OCNL LGT-MDT
CHOP=

DSM UA /OV 5 SW DSM/TM 0121/FLUNKN/TP BE02/TB LGT-MDT SFC-031=

DTW UA /OV DTW 360018/TM 0117/FL040/TP DC9/IC MDT RIME 120-040/RM
DURGD=

FYU UA /OV VEE-ARC/TM 0120/FL055/TP PA32/SK 100 BKN-OVC/WX FV40/TA
-13/WV 100020/TB LGT/RM TURBC OVR RUF TRRN=

IPT UA /OV LVZ 210003/TM 0122/FL070/TP C208/TA 00/TB SMOOTH/RM MDT
CLR/RIME ICG IC LOST AT 050=

MSO UA /OV MSO330040/TM 0115/FL170/TP SW3/IC LIGHT-MOD RIME/ZLC=

SLC UA /OV DTA/TM 0114/FL110/TP PA31/IC LIGHT RIME/ZLC=

SWF UA /OV LHY 045055/TM 0123/FL120/TP BE01/TB CONT LGT OCNL MDT=

TCS UA /OV DMN-TCS/TM 0123/FL095/TP C210/SK CLR/TB OCNL LGT-MDT

CHOP=

UBUS31 KWBC 100121

97010 0123

PRCUS

ACY UA /OV ACY 270040/TM 0118/FL090/TP J41/TB MDT/IC LGT RIME
DURGC DCA FL050 AND BLO=

ALS UA /OV DEN-ALS/TM 0100/FLUNKN/TP B757/TB CONT LGT OCNL MOD/RM
MOD MTN WAVE UNABLE TO MAINTAIN ALT AT FL390 RPTD BY NMRS ACFT
FL270-390..ZDV=

COS UA /OV COS 290030/TM 0105/FL370/TP B757/RM MOD MTN WAVE +/-25
KT +/-100 FT..ZDV=

CPR UA /OV 40S CPR/TM 0115/FL200/TP BE10/SK OVC 185/TB NEG/IC LGT
MXD IC EARLIER=

DEN UA /OV DEN 225035/TM 0106/FL330/TP B757/RM MOD MTN WAVE..ZDV=

DEN UA /OV FQF 127035/TM 0100/FL200/TP B737/IC MOD RIME/RM ZDV=

DTW UA /OV VWV 270029/TM 0105/FL120/TP BE02/WV 235054/TB NEG/IC
NEG/RM BTWN LYRS=

EMP UA /OV EMP/TM 0118/FL190/TP BE3B/SK SKC/TA -24/WV 313120/RM
SMTH=

HUF UA /OV TTH 150050/TM 0118/FL390/TP LR24/TA -41/WV 220115/TB
SMTH/IC NEG=

ICT UA /OV ICT/TM 0058/FLDURC/TP BE3B/SK SKC/TB LGT CHOP BLO-120=

RDU UA /OV RDU 270013/TM 0117/FLDURC/TP DC9/SK TOPS 022/TB MDT
050-130=

TVC UA /OV TVC/TM 0118/FLDURD/TP SW3/TB LGT O/MDT CHOP 170-150=

YKM UA /OV YLM/TM 0115/FL 160/TP DH8/IC LGT RIME...ZSE RN=

UBUS31 KWBC 100111

97010 0113

PRCUS

BGR UA /OV BGR/TM 0106/FL080/TP C208/SK 080 OVC/TA M05/IC LGT RIME=

BLH UA /OV BLH-UDD/TM 0107/FL065/TP C421/SK CAVU/TB NEG/RM SMTH=

CAK UA /OV BSV/TM 0105/FLUNKN/TP C550/SK OVC 074/TB LGT/MDT IC/IC
LGT RIME IC/RM DURGD=

DTW UA /OV DTW 090017/TM 0109/FL110/TP DH8/SK OVC 100/IC NEG/RM
DURC=

MAF UA /OV MAF 360027/TM 0108/FL080/TP C208/SK SKC/TA 00/WV
235015/TB NEG=

MCN UA /OV MCN/TM 0101/FL110/TP E120/TB MDT=

MKE UA /OV BAE 270030/TM 0106/FL190/TP SW4/TA M33/TB OCNL LGT CHOP=

MMU UA /OV DURGD/TM 0100/FL030/TP LR35/IC MDT MXD 030-SFC=

PIH UA /OV PIH 7SW/TM 0100/FLDURD/TP SW4/SK 059 BKN-OVC 100/UNKN

12

ullh 102-222

TFILE active on window 0
WXTLIST GROUP=GREG DAY=97009 APRO=PIR MATCH=0918 NUM=60
UBUS35 KWBC 091857 97009 1859
PIRUS
PIE UUA /OV PIE/TM 1854/FLDURD/TP DC9/RM LLWS +/- 30KTS ON FA 17L=
UBUS35 KWBC 091856 97009 1858
PIRUS
LNK UUA /OV LNK/TM 1852/FLDURD/TP BE30/TB SVR BLO 030=
LNK UUA /OV LNK/TM 1852/FLDURD/TP BE30/TB SVR BLO 030=
PIE UUA /OV PIE/TM 1854/FLDURD/TP DC9/RM LLWS +/- 30KTS ON FA 17L=
UBUS35 KWBC 091824 97009 1825
PIRUS
CMH UUA /OV APE290030/TM 1816/FL110/TP DC9/SK OVC110/TB MDT OCNL
SVR 210-110=
MEM UUA /OV MEM/TM 1819/FLDRGD/TP SF34/SK OVC 060/IC 060-020
MDT-HVY RIME=
CMH UUA /OV APE290030/TM 1816/FL110/TP DC9/SK OVC110/TB MDT OCNL
SVR 210-110=
UBUS35 KWBC 091821 97009 1823
PIRUS
DAY UUA /OV DQN135027/TM 1800/FL140/TP DA01/TB SVR 180-140=
MEM UUA /OV MEM/TM 1819/FLDRGD/TP SF34/SK OVC 060/IC 060-020
MDT-HVY RIME=
UBUS35 KWBC 091820 97009 1821
PIRUS
DAY UUA /OV DQN135027/TM 1800/FL140/TP DA01/TB SVR 180-140=
UBUS35 KWBC 091812 97009 1814
PIRUS
COS UUA /OV COS/TM 1800/FLDURD/TP D328/TB LLWS FA35R +10KTS 300AGL=
UBUS35 KWBC 091810 97009 1812
PIRUS
COS UUA /OV COS/TM 1800/FLDURD/TP D328/TB LLWS FA35R +10KTS 300AGL=
WXTLIST: done
WXTLIST GROUP=GREG DAY=97009 APRO=PIR MATCH=0919 NUM=60
UBUS35 KWBC 091958 97009 2001
PIRUS
AGC UUA /OV AGC/TM 1956/FLUNKN/TP C172/RM INTMT LGT FZRA ON AP SFC=
UBUS35 KWBC 091953 97009 1956
PIRUS
TYS UUA /OV TYS/TM 1949/FLUKN/TP DA20/RM -10=
UBUS35 KWBC 091951 97009 1953
PIRUS
TYS UUA /OV TYS/TM 1949/FLUKN/TP DA20/RM -10=
UBUS35 KWBC 091947 97009 1949
PIRUS
LNS UUA /OV LRP/TM 1943/FL160/TP LR35/IC MDT-SVR MXD eFL160=
UBUS35 KWBC 091946 97009 1947
PIRUS
APA UUA /OV APA/TM 1940/FLDURD/TP WW24/RM LLWS +/- 20KTS FL070=
APA UUA /OV APA/TM 1932/FLUKN/TP G3/RM LLWS FAP 35R +20 / -20 KTS=
COS UUA /OV COS/TM 1942/FLDURD/TP C130/RM LLWS +/- 15 KTS FL085
BLO RY 35L=
APA UUA /OV APA/TM 1940/FLDURD/TP WW24/RM LLWS +/- 20KTS FL070=
APA UUA /OV APA/TM 1932/FLUKN/TP G3/RM LLWS FAP 35R +20 / -20 KTS=
COS UUA /OV COS/TM 1942/FLDURD/TP C130/RM LLWS +/- 15 KTS FL085
BLO RY 35L=
LNS UUA /OV LRP/TM 1943/FL160/TP LR35/IC MDT-SVR MXD eFL160=
UBUS35 KWBC 091927 97009 1931
PIRUS
ERI UUA /OV ERI 360040/TM 1914/FL240/TP DC9/TB SVR=

13

ERI UUA /OV ERI 360040/TM 1914/FL240/TP DC9/TB SVR=
 UBUS35 KWBC 091911 97009 1913
 PIRUS
CAK UUA /OV ACO 360010/TM 1902/FL130/TP C650/IC MDT-SVR 120-130=
 CAK UUA /OV ACO 360010/TM 1902/FL130/TP C650/IC MDT-SVR 120-130=
 WXTLIST: done
 WXTLIST GROUP=GREG DAY=97009 APRO=PIR MATCH=0920 NUM=60
 UBUS35 KWBC 092059 97009 2100
 PIRUS
 PIE UUA /OV SRQ/TM 2043/FL140/TP B737/TB MDT-SVR/IC MDT RIME/RM
 KZMA=
 UBUS35 KWBC 092057 97009 2100
 PIRUS
 BNA UUA /OV SYI 040040/TM 2051/FL130-190/TP FK10/TB MOD-SEV/RM ZME=
 CHA UUA /OV CHA 300050/TM 2047/FL170-195/TP FK10/TB MOD-SEV=
 BNA UUA /OV SYI 040040/TM 2051/FL130-190/TP FK10/TB MOD-SEV/RM ZME=
 CHA UUA /OV CHA 300050/TM 2047/FL170-195/TP FK10/TB MOD-SEV=
 UBUS35 KWBC 092036 97009 2038
 PIRUS
 JST UUA /OV JST 040010/TM 2021/FL050/TP C208/TB CONT MOD OCNL SVR=
 JST UUA /OV JST 040010/TM 2021/FL050/TP C208/TB CONT MOD OCNL SVR=
 UBUS35 KWBC 092025 97009 2027
 PIRUS
 CVG UUA /OV CVG 360020/TM 2020/FLUNKN/TP B737/IC MOD-SEV MXD
 040-050/RM DURGC=
 UBUS35 KWBC 092023 97009 2026
 PIRUS
 CVG UUA /OV CVG 360020/TM 2020/FLUNKN/TP B737/IC MOD-SEV MXD
 040-050/RM DURGC=
 HTS UUA /OV YRK/TM 2019/FLUNKN/TP C560/TB MOD-SEV 120-140=
 UBUS35 KWBC 092022 97009 2023
 PIRUS
 ERI UUA /OV JFN 045015/TM 2018/FL100/TP BE10/IC MDT-SVR RIME
 130-100 DURGD=
 HTS UUA /OV YRK/TM 2019/FLUNKN/TP C560/TB MOD-SEV 120-140=
 LOU UUA /OV IIU/TM 2016/FL100/TP BE18/SK OVC080/TB NEG/IC MOD-SEV
 040-080/RM DURGC=
 SRQ UUA /OV SRQ310010/TM 2015/FLUNK/TP C210/TB SVR/RM ON ILS RY 14=
 UBUS35 KWBC 092021 97009 2022
 PIRUS
 ERI UUA /OV JFN 045015/TM 2018/FL100/TP BE10/IC MDT-SVR RIME
 130-100 DURGD=
 LOU UUA /OV IIU/TM 2016/FL100/TP BE18/SK OVC080/TB NEG/IC MOD-SEV
 040-080/RM DURGC=
 SRQ UUA /OV SRQ310010/TM 2015/FLUNK/TP C210/TB SVR/RM ON ILS RY 14=
 UBUS35 KWBC 092015 97009 2018
 PIRUS
 COS UUA /OV COS/TM 2004/FLDURD/TP B737/TB LLWS/RM +20KTS 100FT AGL
 FAP RWY 35R=
 UBUS35 KWBC 092014 97009 2016
 PIRUS
 COS UUA /OV COS/TM 2004/FLDURD/TP B737/TB LLWS/RM +20KTS 100FT AGL
 FAP RWY 35R=
 UBUS35 KWBC 092009 97009 2011
 PIRUS
 FDY UUA /OV AOH/TM 2002/FL090/TP C310/IC SEV RIME/RM RPTD AS HVY=
 UBUS35 KWBC 092008 97009 2010
 PIRUS
 FDY UUA /OV AOH/TM 2002/FL090/TP C310/IC SEV RIME/RM RPTD AS HVY=
 UBUS35 KWBC 092001 97009 2003

14

PIRUS
 AGC UUA /OV AGC/TM 1956/FLUNKN/TP C172/RM INTMT LGT FZRA ON AP SFC=
 WXTLIST: done
 WXTLIST GROUP=GREG DAY=97009 APRO=PIR MATCH=0921 NUM=60
 UBUS35 KWBC 092136 97009 2137
 PIRUS
 BJC UUA /OV BJC/TM 2117/FL074/TP C172/TB SVR=
 UBUS35 KWBC 092134 97009 2135
 PIRUS
 BJC UUA /OV BJC/TM 2117/FL074/TP C172/TB SVR=
 UBUS35 KWBC 092122 97009 2124
 PIRUS
 MCI UUA /OV MCI/TM 2112/FLDRGD/TP B727/TB LLWS -10 KTS=
 UBUS35 KWBC 092121 97009 2123
 PIRUS
 MCI UUA /OV MCI/TM 2112/FLDRGD/TP B727/TB LLWS -10 KTS=
 UBUS35 KWBC 092115 97009 2117
 PIRUS
 PIE UUA /OV PIE330065/TM 2105/FL160/TP BE20/IC SVR RIME=
 UBUS35 KWBC 092114 97009 2116
 PIRUS
 MKC UUA /OV MKC/TM 2107/FLDURD/TP LR35/RM LLWS -15 KTS 300 AGL 1
 MILE FINAL RY 1=
 PIE UUA /OV PIE330065/TM 2105/FL160/TP BE20/IC SVR RIME=
 UBUS35 KWBC 092112 97009 2114
 PIRUS
 MKC UUA /OV MKC/TM 2107/FLDURD/TP LR35/RM LLWS -15 KTS 300 AGL 1
 MILE FINAL RY 1=
 UBUS35 KWBC 092108 97009 2110
 PIRUS
 RDU UUA /OV RDU 360020/TM 2055/FL220/TP BA22/IC SEV RIMW/RM
 FL220-240=
 UBUS35 KWBC 092105 97009 2107
 PIRUS
 CAK UUA /OV CAK/TM 2055/FLDURC/TP NMRS/TB MDT-SVR 130-180 DURC TO
 THE SE/RM FROM ZOB=
 RDU UUA /OV RDU 360020/TM 2055/FL220/TP BA22/IC SEV RIMW/RM
 FL220-240=
 UBUS35 KWBC 092102 97009 2104
 PIRUS
 CAK UUA /OV CAK/TM 2055/FLDURC/TP NMRS/TB MDT-SVR 130-180 DURC TO
 THE SE/RM FROM ZOB=
 PIE UUA /OV SRQ/TM 2043/FL140/TP B737/TB MDT-SVR/IC MDT RIME/RM
 KZMA=
 WXTLIST: done
 WXTLIST GROUP=GREG DAY=97009 APRO=PIR MATCH=0922 NUM=60
 UBUS35 KWBC 092259 97009 2301
 PIRUS
 AND UUA /OV SPA 270040/TM 2250/FL120/TP FF34/TB MOD-SEV=
 UBUS35 KWBC 092257 97009 2259
 PIRUS
 AND UUA /OV SPA 270040/TM 2250/FL120/TP FF34/TB MOD-SEV=
 UBUS35 KWBC 092245 97009 2247
 PIRUS
 SKW UUA /OV SKW-HZZ/TM 2239/FLUNKN/TP PA12/TA -05/IC LGT-MDT CLR
 005AGL/RM ZR-. RETURNED TO BGQ=
 UBUS35 KWBC 092215 97009 2217
 PIRUS
 LUK UUA /OV LUK/TM 2209/FLUNKN/TP N265/IC MDT RIME 080-012/RM LLWS
 +-15 012-SFC ALSO RPTD BY LR35=

15

LUK UUA /OV LUK/TM 2209/FLUNKN/TP N265/IC MDT RIME 080-012/RM LLWS

+ -15 012-SFC ALSO RPTD BY LR35=

UBUS35 KWBC 092209

97009 2212

PIRUS

BJC UUA /OV VCTY BJC/TM 2150/FLUNKN/TP MO21/TB MOD OCNL SEV ABV

070 SMOOTHER RIDE BLW=

UBUS35 KWBC 092203

97009 2208

PIRUS

BJC UUA /OV VCTY BJC/TM 2150/FLUNKN/TP MO21/TB MOD OCNL SEV ABV

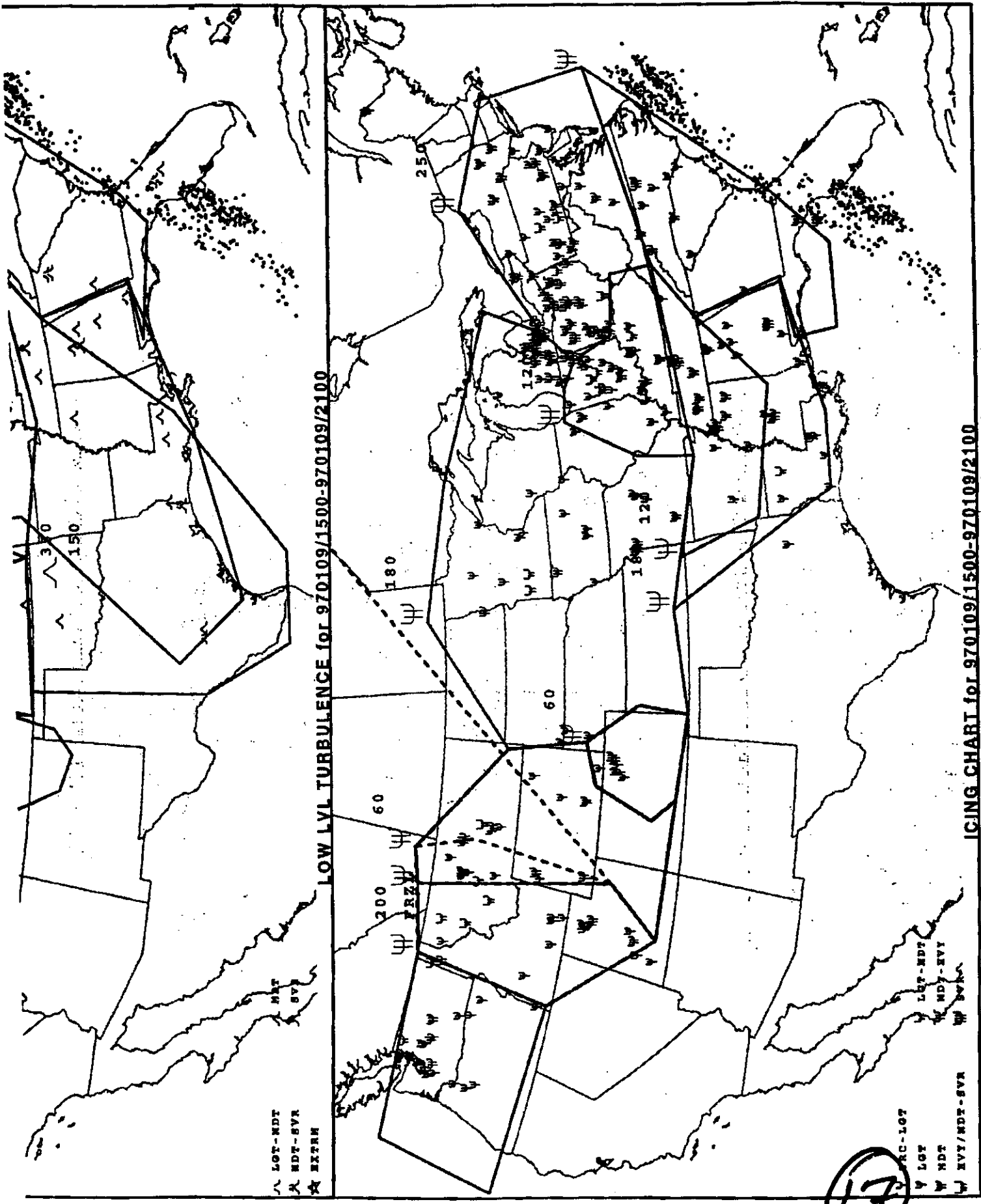
070 SMOOTHER RIDE BLW=

WXTLIST: done

TFILE

TFILE did a CLOSE on window 0; text saved in file DCA7A017.UUA

16



LOW LVL TURBULENCE FOR 970109/1500-970109/2100

ICING CHART FOR 970109/1500-970109/2100

\ LOT-NDT
 / NDT-SVR
 * EXTRN

\ LOT-NDT
 / NDT-SVR
 * SVT/NDT-SVR

17

g. Extent, type, and intensity of icing.

REFERENCE—
Paragraph 9-2-9.

h. Weather conditions and cloud cover through mountain passes and over ridges and peaks.

i. Location, extent, and movement of thunderstorms and/or tornadic activity.

j. Excessive winds aloft, LLWS, and other phenomena bearing on safety and efficiency of flight.

9-2-8. REPORTING TURBULENCE IN PIREPS

a. Turbulence reports should include location, altitude, or range of altitudes, and aircraft type, and should include whether in clouds or clear air. The degree of turbulence, intensity, and duration (occasional, intermittent, and continuous) is determined by the pilot. It is essential that the report is obtained and disseminated when possible in conformance with the U.S. Standard Turbulence Criteria Table as follows:

1. Light – Loose objects in aircraft remain at rest.
2. Moderate – Unsecured objects are dislodged. Occupants feel definite strains against seat belts and shoulder straps.
3. Severe – Occupants thrown violently against seat belts. Momentary loss of aircraft control. Unsecured objects tossed about.
4. Extreme – Aircraft is tossed violently about, impossible to control. May cause structural damage.

b. Report CAT or CHOP if used by the pilot to describe the type of turbulence.

9-2-9. REPORTING ICING CONDITIONS IN PIREPS

a. Icing reports should include location, altitude or range of altitudes, type aircraft, intensity, and type of icing.

b. Icing types.

1. Rime – Rough, milky, opaque ice formed by the instantaneous freezing of small super-cooled water droplets.

2. Clear – A glossy, clear or translucent ice formed by the relatively slow freezing of large super-cooled water droplets.

3. Mixed – A combination of rime and clear.

c. Icing intensity.

1. Trace – Ice becomes perceptible. Rate of accumulation slightly greater than sublimation. It is not hazardous even though deicing/anti-icing equipment is not utilized unless encountered for an extended period of time (over 1 hour).

2. Light – The rate of accumulation may create a problem if flight is prolonged in this environment (over 1 hour). Occasional use of deicing/anti-icing equipment removes/prevents accumulation. It does not present a problem if deicing/anti-icing is used.

3. Moderate – The rate of accumulation is such that even short encounters become potentially hazardous and use of deicing/anti-icing equipment or diversion is necessary.

4. Severe – The rate of accumulation is such that deicing/anti-icing equipment fails to reduce or control the hazard. Immediate diversion is necessary.

9-2-10. MEANS USED TO SOLICIT PIREPS

Inform pilots of a need for PIREPs. The following methods may be used to collect PIREPs:

- a. During preflight weather briefings.
- b. On post-flight contacts.
- c. During regular air-ground contacts.
- d. Broadcast a request on NAVAID frequencies.
- e. Append a request on HIWAS, TIBS, PATWAS, VOR-TWEB, or TWEB broadcasts.
- f. Request PIREPs from air carrier and military operations offices, military pilot-to-forecaster units, and local aircraft operators.
- g. Solicit from other air traffic facilities.

9-2-11. PIREP CLASSIFICATION

Categorize PIREPs as follows:

a. URGENT. The following weather phenomena shall be classified as an URGENT (UUA) PIREP:

1. Tornadoes, funnel clouds or waterspouts.
2. Severe or extreme turbulence (including clear air turbulence).
3. Severe icing.
4. Hail.
5. Low level wind shear. Classify LLWS PIREPs as UUA if the pilot reports air speed fluctuations of 10

18

knots or more. Classify reports of LLWS with air speed fluctuations less than 10 knots as routine. If air speed fluctuation is not reported, classify PIREP as UUA.

NOTE-

LLWS defined as windshear within 2,000 feet of the surface.

6. Volcanic ash clouds.

7. Any other weather phenomena reported which are considered by the specialist as being hazardous, or potentially hazardous, to flight operations.

b. ROUTINE. Classify as ROUTINE (UA) all PIREPs received except those listed above.

9-2-12. PIREP HANDLING

Upon receipt of a PIREP, accomplish the following:

a. Urgent.

1. Deliver to the ARTCC Weather Coordinator as soon as possible.

2. Deliver to the associated WSO as soon as possible.

3. Enter on Service A at the first opportunity.

4. Use in weather briefings, as appropriate.

b. Routine.

1. Transmit on Service A as soon as practical.

2. Broadcast in accordance with established procedures in Chapter 2.

3. Use in weather briefings, as appropriate.

9-2-13. OFFSHORE COASTAL ROUTES

When your station has been given responsibility for collecting offshore coastal route PIREPs:

a. Include the coastal water area when soliciting PIREPs. At least one PIREP is required hourly regardless of weather conditions.

b. Pacific. Hawaiian Island station areas coincide with the Honolulu ARTCC sectors and the entire Hawaiian area is designated as offshore areas for PIREP purposes.

NOTE-

The AT division assigns PIREP responsibility for an offshore coastal area, route, or route segment to a specific station. The area assigned will be within the same ARTCC area as the station, and the station shall have adequate

air-ground communications coverage over its assigned offshore area.

9-2-14. PIREP PREPARATION

To assure proper dissemination of PIREPs to all system users, the encoding procedures listed below shall be followed:

a. Identify each element by a Text Element Indicator (TEI).

b. Ensure each report includes TEIs for message type, location, time, altitude/flight level, type aircraft and at least one other to describe the reported phenomena.

c. Precede each TEI, except message type, with space and a solidus (/).

d. Follow each TEI, except altitude/flight level, with a space.

e. Insert zeros in reported values when the number of digits in the report is less than the number required by the format.

f. Use only authorized aircraft designators and contractions.

g. In the location TEI, include any three-letter identifier to describe locations or routes.

h. Omit entries of TEIs, except as listed subparagraph 9-2-4b, for which no data was reported.

9-2-15. PIREP FORMAT

Using TEIs as described below, prepare PIREPs for system entry in the following format:

a. UUA or UA. Message type - Urgent or Routine PIREP.

b. /OV.

1. Location - (three-letter identifier).

EXAMPLE-
/OV BTV

2. Location in reference to a VHF NAVAI. Encode a three-letter identifier, followed by a space, then three digits to define a radial and three digits to define the distance in nautical miles.

EXAMPLE-
/OV BTV 090010

3. Route segment. Two or more fixes, as subparagraphs 9-2-5b1 and 2 to describe a route.