

FACA20 KKCI 070930

OFAMKC

INTERNATIONAL OPERATIONS BRANCH

AVIATION WEATHER CENTER KANSAS CITY MISSOURI

VALID 071000-072200

OUTLOOK...072200-081000

.
ATLANTIC S OF 32N W OF 57W...CARIBBEAN...GULF OF MEXICO BTN 22N
AND 24N.

.
ALL WND SFC. TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR
CONDS. SFC TO 400MB.

.
SYNOPSIS...CDFNT CURVES SWWD ACRS NERN PTN AND W CNTRL PTNS OF
ATLC SWRN NEW YORK FIR TO SRN FL. SCT CLDS AND ISOL SHRA INVOF
CDFNT. SFC TROF EXTENDS SSW ACRS E CNTRL PTN OF ATLC SWRN NEW
YORK FIR INTO NERN CORNER OF SAN JUAN FIR. LRG STNR CLUSTER OF
TSRA TO EAST OF TROF. TRPCL WV ALG 64W S OF 19N...MOV W 10 KTS.
WDLY SCT SHRA/TSRA INVOF TRPCL WV. SECOND TRPCL WV ALG 74W S OF
19N...MOV W 10 KTS. ISOL SHRA/TSRA INVOF TRPCL WV. TC MARCOS OVR
BAY OF CAMPECHE...MOV WWD INTO MEXICO.

.
SIGNIFICANT CLD/WX...

ERN MONTERREY FIR...NRN MERIDA FIR

W OF 90W...SCT030 SCT120. ISOL SHRA/TSRA. OTLK...VFR SHRA.

E OF 90W...SCT030. ISOL SHRA. OTLK...VFR.

.
ATLC SWRN NEW YORK FIR

E OF 62W...SCT020 SCT100. LYRS OCNL BKN TOP FL200.

WDLY SCT SHRA/ISOL TSRA. OTLK...VFR SHRA TSRA.

INVOF CDFNT...SCT020 SCT100. LYRS OCNL BKN TOP 150. ISOL SHRA.

OTLK...VFR SHRA.

N OF CDFNT...SCT025. WND NE 10-20 KTS. OTLK...VFR WND.

S OF CDFNT...SCT025 SCT050. ISOL SHRA. OTLK...VFR SHRA.

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ATLC MIAMI FIR

SCT025. ISOL SHRA. OTLK...VFR.

.
SAN JUAN FIR

S OF 19N...SCT025 SCT050. LYRS OCNL BKN TOP 150.

WDLY SCT SHRA/TSRA. OTLK...VFR SHRA TSRA.

ELSW...SCT025. ISOL SHRA. OTLK...VFR.

.
WRN PIARCO FIR

SCT025 SCT050. WDLY SCT SHRA/ISOL TSRA. OTLK...VFR SHRA TSRA.

.
NRN MAIQUETIA FIR...CURACAO FIR

SCT020 SCT050. LYRS OCNL BKN TOP FL200. WDLY SCT SHRA/TSRA.

.
NRN BARRANQUILLA FIR...NRN PANAMA FIR...KINGSTON FIR

...NERN CNTRL AMER FIR

SCT025 SCT050. LYRS OCNL BKN TOP ABV FL240. WDLY SCT SHRA/TSRA.

OTLK...VFR SHRA TSRA...OCNL MVFR CIG SHRA TSRA

.
SANTO DOMINGO FIR...PORT-AU-PRINCE FIR...HABANA FIR

ISLANDS...SKC-SCT020. OCNL VIS 3-5SM BR TIL 14Z.

18Z SCT020. WDLY SCT SHRA/ISOL TSRA. OTLK...VFR.

ELSW...SCT025. ISOL SHRA/TSRA. OTLK...VFR SHRA.

.
ICE AND FRZLVL...

NO SGFNT ICE EXP OUTSIDE CNVTV ACT.

FRZLVL...

GULFMEX....155 TO 165.

CARIB.....150 TO 170.

WRN ATLC...140 N TO 165 S.

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TURB...

NO SGFNT TURB EXP OUTSIDE CNVTV ACT.

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FACA20 KPCI 071530

OFAMKC

INTERNATIONAL OPERATIONS BRANCH

AVIATION WEATHER CENTER KANSAS CITY MISSOURI

VALID 071600-080400

OUTLOOK...080400-081600

.
ATLANTIC S OF 32N W OF 57W...CARIBBEAN...GULF OF MEXICO BTN 22N
AND 24N.

.
ALL WND SFC. TS IMPLY SEV OR GTR TURB SEV ICE LLWS AND IFR
CONDS. SFC TO 400MB.

.
SYNOPSIS...16Z CDFNT OVR CNTRL ATLC ALG A 31N62W-29N70W-28N77W LN
MOVG SLOLY S-SEWD AND EXTDG E-W ROUGHLY BTN 26N-27N BY END OF
OTLK PD. LYRD CLDS AND WDLY SCT CNVTN ALG CDFNT AIDED BY WK UPR
TROF MOVG ACRS CNTRL/ERN ATLC SWRN NEW YORK FIR. BRISK NELY WND S
WITH SCT-BKN LO CLDS BEHIND CDFNT. UPR LO FAR NERN SAN JUAN FIR
MOVG LTL AND WILL PHASE WITH UPR TROF DURG OTLK PD SUPPORTING
WDLY SCT CNVTN E OF 61W THRUT PD. WDLY SCT CNVTN OVR MUCH OF
CARIB THRUT PD ASSOCD WITH UPR DIFFLUENCE BTN UPR RIDGE CNTRL
CARIB AND UPR LO SWRN CARIB. CNVTN IS FURTHER ENHANCED ALG TWO
TRPCL WAVES S OF 20N AT APRX 77W AND 66W. TRPCL WAVES MOVG WWD
10-15KT. MOIST SWLY FLOW ALF IS SUPPORTING SCT CNVTN OVR GLFMEX
PTNS OF FA. CNVTN INCRG OVR ERN MONTERREY FIR DURG FCST PD AND
NWRN PTNS NRN MERIDA FIR DURG OTLK PD AS SFC CDFNT NWRN GLFMEX
PUSHES SEWD INTO CNTRL GLFMEX BY 081600.

.
SIGNIFICANT CLD/WX...

ERN MONTERREY FIR...NRN MERIDA FIR

E 90W...SCT020. OTLK...VFR.

W 90W...SCT025 SCT070. OCNL BKN020 TOP 160. WDLY SCT TSRA. TS
POSS SCT W OF 93W. OTLK...MVFR CIG TSRA.

.
ATLC SWRN NEW YORK FIR...ATLC MIAMI FIR

E 61W...SCT020 SCT100. LYRS OCNL BKN TOP FL200. SCT SHRA/TSRA.
OTLK...VFR SHRA TSRA.

INVOF CDFNT...SCT-BKN025 SCT-BKN065 LYRD FL210. WDLY SCT
SHRA/ISOL TSRA. WND NNW 20G25KT. OTLK...MVFR CIG SHRA TSRA.
N CDFNT...SCT030 SCT-BKN065 TOP 080. ISOL SHRA. WND NNE 25G30KT.
OTLK...VFR SHRA WND.

RMNDR S CDFNT...SCT020. OCNL BKN020 TOP 100. ISOL TO WDLY SCT
SHRA. OTLK...VFR.

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SAN JUAN FIR

N 20N/E 63W...SCT020 SCT100. WDLY SCT SHRA. OTLK...VFR.
S 18N...SCT025 SCT050. LYRS OCNL BKN TOP FL180. WDLY SCT
SHRA/TSRA. OTLK...VFR SHRA TSRA.
ELSW...SKC-SCT025. OTLK...VFR.

WRN PIARCO FIR

N 12N/E 60W...SCT025 SCT050. LYRS OCNL BKN TOP FL180. WDLY SCT
SHRA/TSRA. OTLK...VFR SHRA TSRA.
ELSW...SCT020. ISOL SHRA. OTLK...VFR/07Z TSRA S OF 11N.

NRN MAIQUETIA FIR...CURACAO FIR...SANTO DOMINGO
FIR...PORT-AU-PRINCE FIR

S 17.5N...SCT-BKN020 SCT-BKN040 TOP FL240. SCT SHRA/TSRA.
OTLK...VFR SHRA/OCNL MVFR CIG TSRA.
RMNDR WTRS...SCT020. OTLK...VFR.
HISPANIOLA...SCT-BKN020 TOP 070. ISOL SHRA. 02Z SKC.
OTLK...VFR/08Z OCNL MVFR BR.

NRN BARRANQUILLA FIR...NRN PANAMA FIR...KINGSTON FIR...NERN CNTRL
AMER FIR

SCT015 SCT050. LYRS OCNL BKN TOP FL240. SCT SHRA/TSRA. OTLK...VFR
TSRA/OCNL MVFR CIG TSRA.

HABANA FIR

WTRS S 22N/W 82W...SCT015 SCT050. ISOL SHRA/TSRA. OTLK...VFR
SHRA.
RMNDR WTRS...SCT025. ISOL SHRA. OTLK...VFR.
ISLANDS...SCT-BKN020 TOP 070. WDLY SCT TSRA. 02Z SCT025.
OTLK...VFR/08Z OCNL MVFR BR.

ICE AND FRZLVL...

NO SGFNT ICE EXP OUTSIDE CNVTV ACT.
FRZLVL...
ATLC...140 N TO 160 S.
CARIB...150-160.
GLFMEX...155-160.

TURB...

NO SGFNT TURB EXP OUTSIDE CNVTV ACT.

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