



NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Washington, D.C. 20594

August 19, 2020

Attachment 1 – Weather Document

METEOROLOGY

ERA20LA206

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

22 unread sections

STANDARD BRIEFING

Adverse Conditions

Temporary Flight Restrictions

Closed/Unsafe NOTAMs

Convective SIGMETs

SIGMETs

AIRMETs

Urgent PREPs

Synopses

Current Weather

Forecasts

NOTAMs

Convective SIGMET

Jun 05, 1655Z to Jun 05, 1855Z

WSUS31 KKCI 051655 SIGE CONVECTIVE SIGMET 69E VALID UNTIL 1855Z VA NC

ACTIVE NEAR PASSING TIME

Jun 05, 1922Z to Jun 05, 2000Z

Convective SIGMET

Jun 05, 1855Z to Jun 05, 2255Z

WSUS31 KKCI 051655 SIGE OUTLOOK VALID 051855-052255 FROM PQI/70SW Y

ACTIVE DURING PASSING TIME

Jun 05, 1800Z to Jun 05, 2035Z

Convective SIGMET

Jun 05, 1655Z to Jun 05, 1855Z

WSUS31 KKCI 051655 SIGE CONVECTIVE SIGMET 69E VALID UNTIL 1855Z SC GA

ACTIVE DURING PASSING TIME

Jun 05, 1834Z to Jun 05, 1933Z

Convective SIGMET

Jun 05, 1855Z to Jun 05, 2255Z

WSUS32 KKCI 051706 CCA SIGC OUTLOOK VALID 051855-052255 FROM 40WSW

ACTIVE DURING PASSING TIME

Jun 05, 2024Z to Jun 05, 2036Z

Convective SIGMET

WSUS31

Jun 05, 1655Z - Jun 05, 1855Z

ACTIVE TIME

Jun 05, 1922Z To Jun 05, 2000Z

ACTIVE NEAR PASSING TIME

TRANSLATED TEXT

SIGMET Issued by the Aviation Weather Center Kansas City, Missouri on the 5th at 1655Z.
SIGE
Convective SIGMET 69E
Valid until 1855Z
Kentucky North Carolina Tennessee Virginia West Virginia
From 40 miles west-north-west of Elkins-Randolph County-Jennings Randolph Field, Elkins, WV (EKN) to 30 miles north of Lynchburg Regional/Preston Glenn Field, Lynchburg, VA (LYH) to 40 miles south-south-west of HMY to 30 miles north-north-east of VXV to 40 miles west-north-west of Elkins-Randolph County-Jennings Randolph Field, Elkins, WV (EKN)
Developing area of thunderstorms moving from 220° at 20 knots. Tops to flight level 450.

Outlook valid from the 5th at 1855Z to the 5th at 2255Z
From Presque Isle International, Presque Isle, ME (PQI) to 70 miles southwest of Saint John, Saint John, NB (YSJ) to East Hampton, East Hampton, NY (HTO) to Elizabeth City Cg Air Station/Regional, Elizabeth City, NC (ECG) to 150 miles east-south-east of Wilmington International, Wilmington, NC (ILM) to 140 miles south-south-east of Wilmington International, Wilmington, NC (ILM) to 210 miles east-north-east of Palm Beach International, West Palm Beach, FL (PBI) to 60 miles east-north-east of Palm Beach International, West Palm Beach, FL (PBI) to 100 miles southeast of Miami International, Miami, FL (MIA) to Key West International, Key West, FL (EYW) to Bob Sikes, Crestview, FL (CEW) to Bowling Green-Warren County Regional, Bowling Green, KY (BWG) to APE to Buffalo Niagara International, Buffalo, NY (BUF) to Massena International-Richards Field, Massena, NY (MSS) to 30 miles southeast of Sherbrooke, Sherbrooke, QC (YSC) to Presque Isle International, Presque Isle, ME (PQI)
Convective SIGMET issuances expected. Refer to most recent one-day anticipated convection report from the storm prediction center for synopsis and meteorological details.

SHOW RAW TEXT

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in NT35VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

22 unread sections

STANDARD BRIEFING

Adverse Conditions

Synopsis

Current Weather

Forecasts

NOTAMs

Convective SIGMET

Jun 05, 1655Z to Jun 05, 1855Z

WSUS31 KKO 051655 SIGE CONVECTIVE SIGMET 69E VALID UNTIL 1855Z VA NC

ACTIVE NEAR PASSING TIME

Jun 05, 1922Z to Jun 05, 2000Z

Convective SIGMET

Jun 05, 1855Z to Jun 05, 2255Z

WSUS31 KKO 051655 SIGE OUTLOOK VALID 051855-052255 FROM PQI-709W Y

ACTIVE DURING PASSING TIME

Jun 05, 1800Z to Jun 05, 2035Z

Convective SIGMET

Jun 05, 1655Z to Jun 05, 1855Z

WSUS31 KKO 051655 SIGE CONVECTIVE SIGMET 65E VALID UNTIL 1855Z SC GA

ACTIVE DURING PASSING TIME

Jun 05, 1834Z to Jun 05, 1933Z

Convective SIGMET

Jun 05, 1855Z to Jun 05, 2255Z

WSUS32 KKO 051706 CCA SIGC OUTLOOK VALID 051855-052255 FROM 40WSW

ACTIVE DURING PASSING TIME

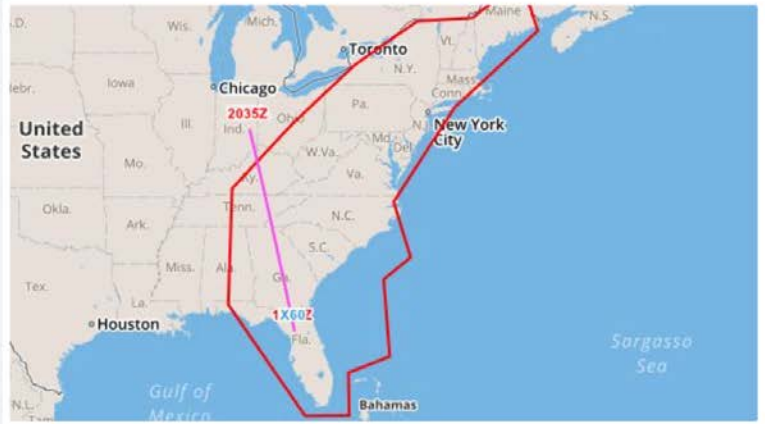
Jun 05, 2024Z to Jun 05, 2036Z

Convective SIGMET

WSUS31

Jun 05, 1855Z - Jun 05, 2255Z

Jun 05, 1800Z To Jun 05, 2035Z



TRANSLATED TEXT

SIGMET issued by the Aviation Weather Center Kansas City, Missouri on the 5th at 1655Z.
SIGE
Outlook valid from the 5th at 1855Z to the 5th at 2255Z

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in NT35VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

22 unread sections

STANDARD BRIEFING

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Convective SIGMET

Jun 05, 1655Z to Jun 05, 1855Z

WSUS31 KKO 051655 SIGE CONVECTIVE SIGMET 69E VALID UNTIL 1855Z VA NC

ACTIVE NEAR PASSING TIME

Jun 05, 1922Z to Jun 05, 2000Z

Convective SIGMET

Jun 05, 1855Z to Jun 05, 2255Z

WSUS31 KKO 051655 SIGE OUTLOOK VALID 051855-052255 FROM PQI-709W Y

ACTIVE DURING PASSING TIME

Jun 05, 1800Z to Jun 05, 2035Z

Convective SIGMET

Jun 05, 1655Z to Jun 05, 1855Z

WSUS31 KKO 051655 SIGE CONVECTIVE SIGMET 65E VALID UNTIL 1855Z SC GA

ACTIVE DURING PASSING TIME

Jun 05, 1834Z to Jun 05, 1933Z

Convective SIGMET

Jun 05, 1855Z to Jun 05, 2255Z

WSUS32 KKO 051706 CCA SIGC OUTLOOK VALID 051855-052255 FROM 40WSW

ACTIVE DURING PASSING TIME

Jun 05, 2024Z to Jun 05, 2036Z

Convective SIGMET

WSUS31

Jun 05, 1655Z - Jun 05, 1855Z

Jun 05, 1834Z To Jun 05, 1933Z



TRANSLATED TEXT

SIGMET issued by the Aviation Weather Center Kansas City, Missouri on the 5th at 1655Z.
SIGE
Convective SIGMET 65E
Valid until 1855Z
Alabama Georgia South Carolina
From 50 miles west-south-west of GQO to 30 miles north-west of IRQ to 40 miles east-north-east of Middle Georgia Regional, Macon, GA (MCN) to 20 miles east-south-east of VUZ to 50 miles west-south-west of GQO
Area of thunderstorms moving from 260° at 15 knots. Tops to flight level 450.

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N35VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

21 unread sections

STANDARD BRIEFING

Adverse Conditions

Temporary Flight Restrictions

Closed/Unsafe NOTAMs

Convective SIGMETs

SIGMETs

AIRMETs

IFR

Mountain Obscuration

Icing

Turbulence Low

Turbulence High

Low Level Wind Shear

Other

Urgent PIREPs

Synopsis

AIRMET SIERRA

Jun 05, 1445Z to Jun 05, 2100Z

WAUS42 KKCI 051445 MIA5 WA 051445

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OB

...

ACTIVE DURING PASSING TIME

Jun 05, 1848Z to Jun 05, 1950Z

AIRMET SIERRA

Jun 05, 1445Z to Jun 05, 2100Z

WAUS41 KKCI 051445 BOSS WA 051445

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OB

...

ACTIVE DURING PASSING TIME

Jun 05, 2002Z to Jun 05, 2036Z

AIRMET SIERRA

Jun 05, 1445Z to Jun 05, 2100Z

WAUS43 KKCI 051445 CHS WA 051445

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OB

...

ACTIVE DURING PASSING TIME

Jun 05, 1927Z to Jun 05, 2036Z

AIRMET SIERRA

Jun 05, 1445Z to Jun 05, 2100Z

WAUS44 KKCI 051445 DFWS WA 051445

AIRMET SIERRA UPDT 4 FOR IFR AND MTN OB

...

ACTIVE DURING PASSING TIME

Jun 05, 1902Z to Jun 05, 2007Z

NEXT: Mountain Obscuration AIRMETs

WAUS42

Jun 05, 1445Z - Jun 05, 2100Z

ACTIVE TIME

Jun 05, 1848Z To Jun 05, 1950Z

ACTIVE DURING PASSING TIME



TRANSLATED TEXT

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 5th at 1445Z.
Miami Forecast Area AIRMET Sierra prepared on the 5th at 1445Z.
AIRMET Sierra update 4 for IFR and mountain obscuration valid until the 5th at 2100Z
AIRMET IFR... Georgia North Carolina South Carolina
From 40 miles southwest of New River Valley, Dublin, VA (PSK) to 40 miles east of Charlotte/Douglas International, Charlotte, NC (CLT) to 30 miles north-north-east of Columbia Metropolitan, Columbia, SC (CAE) to 20 miles west-north-west of Hartsfield-Jackson Atlanta International, Atlanta, GA (ATL) to GGO to HMV to 40 miles southwest of New River Valley, Dublin, VA (PSK)
Ceiling below 1,000 feet/visibility below 3 statute miles mist. Conditions ending 1500Z to 1800Z.

SHOW RAW TEXT

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N35VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

19 unread sections

STANDARD BRIEFING

Adverse Conditions

Temporary Flight Restrictions

Closed/Unsafe NOTAMs

Convective SIGMETs

SIGMETs

AIRMETs

IFR

Mountain Obscuration

Icing

Turbulence Low

Turbulence High

Low Level Wind Shear

Other

Urgent PIREPs

Synopsis

AIRMET TANGO

Jun 05, 1445Z to Jun 05, 2100Z

WAUS44 KKCI 051445 DFWT WA 051445

AIRMET TANGO UPDT 3 FOR TURB VALID UNTI

...

ACTIVE DURING PASSING TIME

Jun 05, 1910Z to Jun 05, 2036Z

AIRMET TANGO

Jun 05, 1445Z to Jun 05, 2100Z

WAUS44 KKCI 051445 DFWT WA 051445

AIRMET TANGO UPDT 3 FOR TURB VALID UNTI

...

ACTIVE DURING PASSING TIME

Jun 05, 1850Z to Jun 05, 1928Z

AIRMET TANGO

Jun 05, 1445Z to Jun 05, 2100Z

WAUS42 KKCI 051445 MIA5 WA 051445

AIRMET TANGO UPDT 2 FOR TURB VALID UNTI

...

ACTIVE DURING PASSING TIME

Jun 05, 1800Z to Jun 05, 1950Z

AIRMET TANGO

Jun 05, 1445Z to Jun 05, 2100Z

WAUS41 KKCI 051445 BOST WA 051445

AIRMET TANGO UPDT 2 FOR TURB VALID UNTI

...

ACTIVE DURING PASSING TIME

Jun 05, 2002Z to Jun 05, 2036Z

AIRMET TANGO

Jun 05, 1654Z to Jun 05, 2100Z

NEXT: Synopsis

AIRMET TANGO

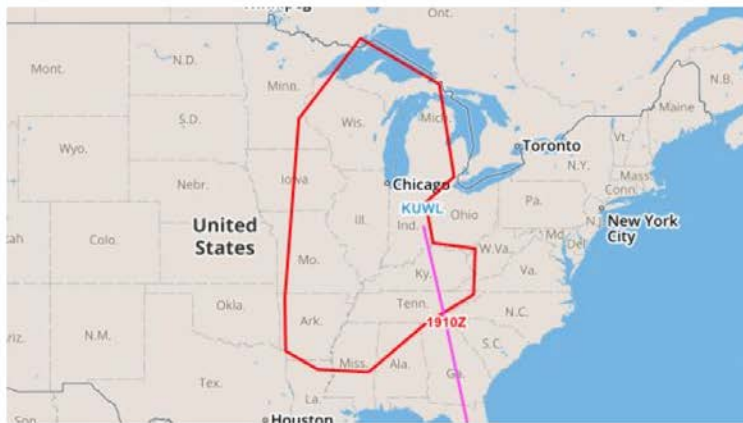
WAUS43

Jun 05, 1654Z - Jun 05, 2100Z

ACTIVE TIME

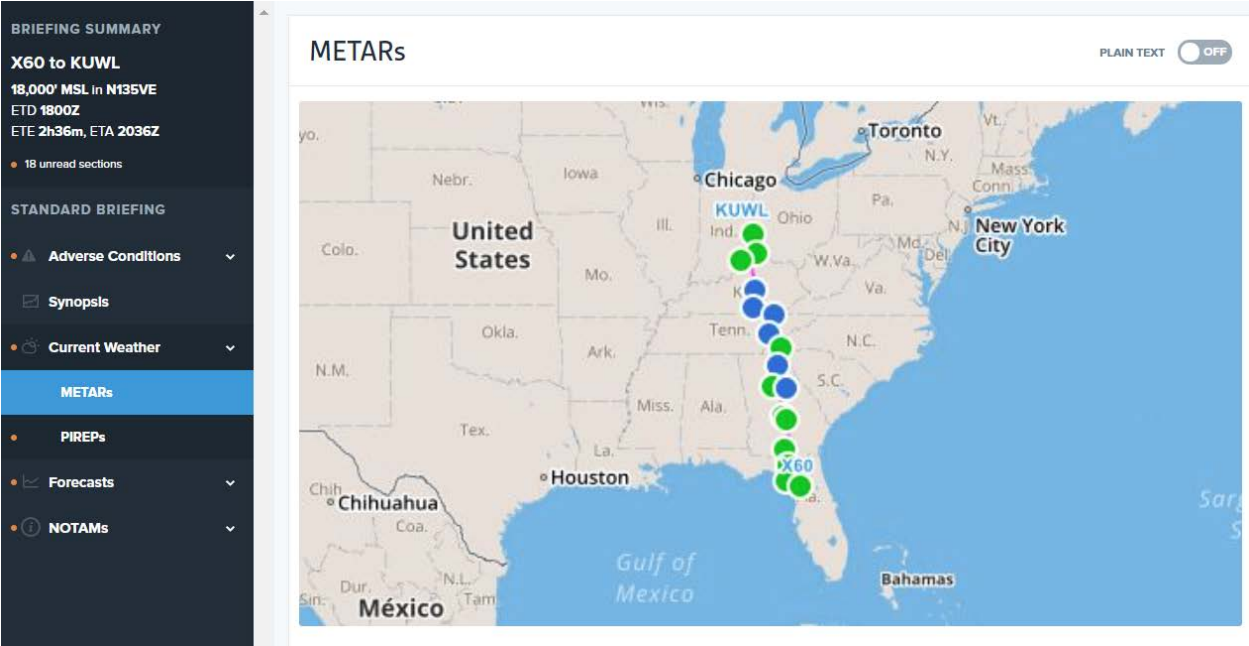
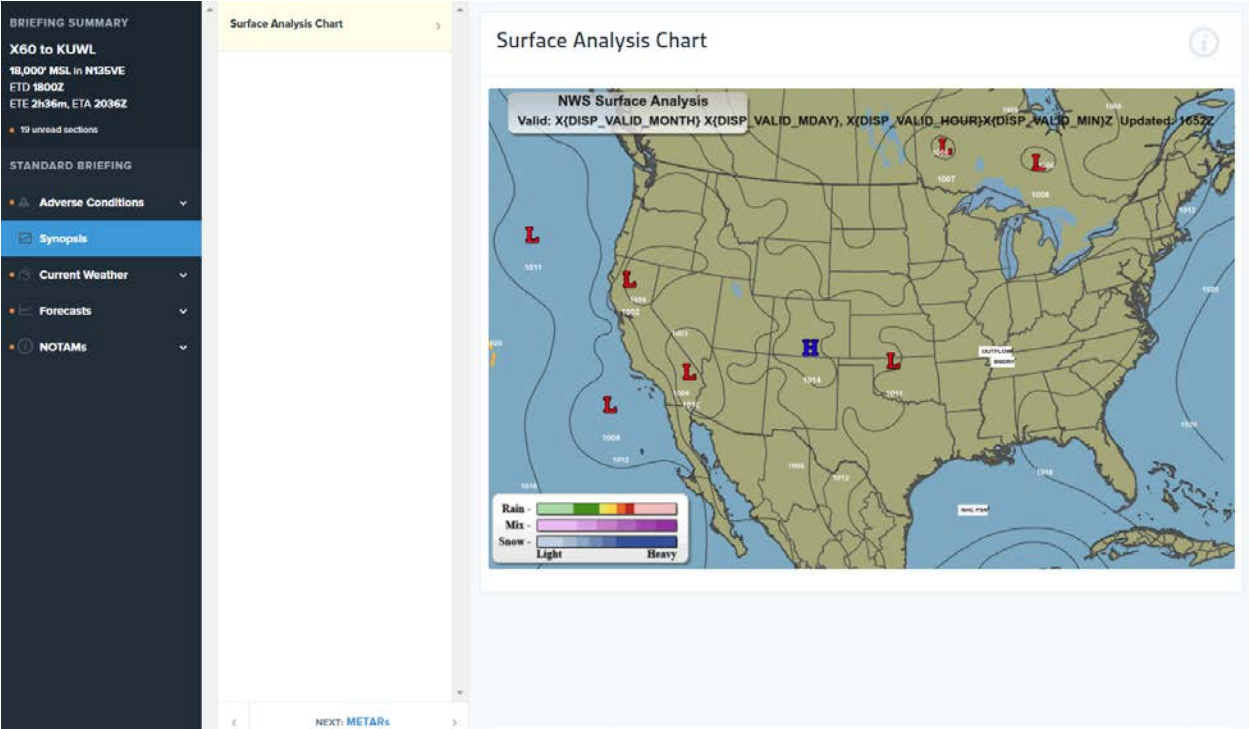
Jun 05, 1910Z To Jun 05, 2036Z

ACTIVE DURING PASSING TIME



TRANSLATED TEXT

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 5th at 1654Z amendment.
Chicago Forecast Area AIRMET Tango prepared on the 5th at 1654Z amendment.
AIRMET Tango update 5 for turbulence valid until the 5th at 2100Z
AIRMET Turbulence... Alabama Arkansas Illinois Indiana Iowa Kentucky Lake Huron Lake Michigan Lake Superior Louisiana Michigan Minnesota Mississippi Missouri Tennessee Wisconsin
From Thunder Bay, Thunder Bay, ON (YQT) to SSM to DXO to Fort Wayne International, Fort Wayne, IN (FWA) to Cincinnati/Northern Kentucky International, Covington, KY (CVG) to HNN to HMV to GGO to Key Field, Meridian, MS (ME) to Monroe Regional, Monroe, LA (MLU) to Texarkana Regional-Wobbs Field, Texarkana, AR (TXK) to RZC to Minneapolis-St Paul International/Wold-Chamberlain, Minneapolis, MN (MSP) to Thunder Bay, Thunder Bay, ON (YQT)
Moderate Turbulence between flight level 200 and flight level 420. Conditions continuing beyond 2100Z ending 2100Z to 0000Z.



DEPARTURE

●	VFR	X60	051715Z	KX60 051715Z AUTO 17003KT 10SM SCT014 SCT022 BKN080 26/24 A3008 RMK AO2 T02630236
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ROUTE

●	VFR	KCGC	051715Z	KCGC 051715Z AUTO 28003KT 10SM SCT031 29/21 A3007 RMK AO2
●	VFR	KOCF	051704Z	KOCF 051704Z 12003KT 10SM -RA SCT023 BKN075 OVC100 27/22 A3008 RMK AO2 RAB04 P0000 \$
●	VFR	KGNV	051653Z	KGNV 051653Z 32005KT 10SM -RA FEW013 BKN065 OVC085 27/24 A3009 RMK AO2 SLP186 P0000 T02670239
●	VFR	KCTY	051715Z	KCTY 051715Z AUTO 00000KT 10SM SCT015 SCT021 27/23 A3006 RMK AO2 T02670231
●	VFR	42J	051715Z	K42J 051715Z AUTO 28006KT 7SM CLR 26/25 A3007 RMK A01 TSNO
●	VFR	KLCQ	051715Z	KLCQ 051715Z AUTO 25007KT 10SM CLR 27/21 A3007 RMK AO2
●	VFR	24J	051715Z	K24J 051715Z AUTO VRB04KT 9SM BKN070 26/22 A3006 RMK A01
●	VFR	KVLD	051653Z	KVLD 051653Z 20004KT 10SM FEW023 27/21 A3005 RMK AO2 RAB31E41 SLP180 P0000 T02720206 \$
●	VFR	KVAD	051656Z	KVAD 051656Z AUTO 00000KT 10SM FEW060 FEW130 SCT170 SCT200 29/22 A3004 RMK AO2 SLP173 T02880220
●	VFR	KHOE	051710Z	KHOE 051710Z AUTO 19004KT 10SM SCT028 SCT035 SCT045 28/21 A3004 RMK AO2
●	VFR	KAYS	051715Z	KAYS 051715Z AUTO 00000KT 7SM -RA SCT034 SCT050 OVC090 26/23 A3004 RMK AO2 T02560227 TSNO
●	VFR	KAMG	051653Z	KAMG 051653Z AUTO 21005KT 10SM FEW085 29/19 A3003 RMK AO2 RAB1555E07 SLP166 P0000 T02940194
●	VFR	KDQH	051715Z	KDQH 051715Z AUTO 00000KT 10SM SCT037 SCT050 OVC085 29/20 A3004 RMK AO2 LTG DSNT N T02910200
●	VFR	KTMA	051715Z	KTMA 051715Z AUTO 21003KT 10SM SCT047 SCT055 30/20 A3003 RMK AO2 T02980202
?	UNKN	KFZG	051715Z	KFZG 051715Z AUTO 25007KT SCT039 SCT060 BKN070 31/22 A3004 RMK AO2 LTG DSNT N T03100219
?	UNKN	KAZE	051710Z	KAZE 051710Z AUTO 21005KT 10SM 32/19 A3001 RMK AO2 T03190185
●	VFR	KEZM	051715Z	KEZM 051715Z AUTO 23004KT 10SM SCT037 SCT060 SCT075 31/20 A3003 RMK AO2 LTG DSNT NW T03070204
●	VFR	48A	051715Z	K48A 051715Z AUTO 22008KT 190V250 10SM SCT047 SCT055 31/21 A3001 RMK AO2 LTG DSNT NW T03070213
●	VFR	KDBN	051715Z	KDBN 051715Z AUTO 23006KT 10SM SCT042 SCT060 32/20 A3002 RMK AO2 LTG DSNT NW

●	VFR	KPXE	051715Z	KPXE 051715Z AUTO 24007KT 10SM SCT040 BKN060 BKN070 27/22 A3002 RMK AO2 LTG DSNT N T02690223
●	VFR	KWRB	051704Z	KWRB 051704Z 35012KT 10SM BKN035 BKN100 28/23 A3000 RMK AO2A SLP159
●	VFR	KMCN	051653Z	KMCN 051653Z 25006KT 9SM -RA FEW035 BKN048 OVC110 27/23 A3001 RMK AO2 RAB08 SLP156 P0003 T02670233
●	VFR	KMAC	051653Z	KMCN 051653Z 25006KT 9SM -RA FEW035 BKN048 OVC110 27/23 A3001 RMK AO2 RAB08 SLP156 P0003 T02670233
●	VFR	KOKZ	051715Z	KOKZ 051715Z AUTO 31011G17KT 10SM -RA SCT030 OVC039 25/22 A3001 RMK AO2 LTG DSNT N AND NW T02520221
●	VFR	KMLJ	051715Z	KMLJ 051715Z AUTO 00000KT 10SM VCTS SCT039 SCT047 SCT055 30/23 A3000 RMK AO2 LTG DSNT NW THRU NE
●	MVFR	3J7	051715Z	K3J7 051715Z AUTO 29005KT 5SM -TSRA SCT015 BKN048 OVC110 22/21 A3003 RMK AO2 LTG DSNT ALQS
●	VFR	KVCV	051715Z	KVCV 051715Z AUTO 00000KT 10SM VCTS BKN110 21/21 A3001 RMK AO2 LTG DSNT E SE AND W PNO
●	VFR	D73	051715Z	KD73 051715Z AUTO 00000KT 10SM SCT120 21/ A3003 RMK AO2 LTG DSNT E SW AND W T0211////
●	VFR	KAHN	051707Z	KAHN 051707Z 24004KT 10SM FEW055 BKN110 23/21 A3001 RMK AO2 LTG DSNT E AND SE T02330206
?	UNKN	KWDR	051715Z	KWDR 051715Z AUTO 24004KT 10SM -VCTSRA SCT036 SCT050 BKN110 21/20 A3004 RMK AO2 LTG DSNT SE THRU SW
●	VFR	KLZU	051656Z	KLZU 051656Z 23005KT 10SM -RA CLR 22/22 A3002 RMK AO2 LTG DSNT S TSE16 SLP168 P0000 T02170217
●	VFR	KJCA	051710Z	KJCA 051710Z AUTO 26005KT 10SM SCT090 SCT110 23/21 A3001 RMK AO2 LTG DSNT SE AND SW T02310211
●	VFR	18A	051715Z	K18A 051715Z AUTO 25010G15KT 10SM SCT024 SCT034 BKN090 27/20 A3000 RMK AO2 LTG DSNT N AND NE T02650204
●	VFR	KGVL	051653Z	KGVL 051653Z AUTO 25006KT 10SM FEW009 22/19 A3003 RMK AO2 RAB1554E03B24E32 SLP155 P0000 T02220194
●	MVFR	KAJR	051715Z	KAJR 051715Z AUTO 24007KT 7SM BKN014 24/20 A3001 RMK AO2 LTG DSNT SE T02410203
●	VFR	KTOC	051715Z	KTOC 051715Z AUTO 24008G14KT 10SM SCT027 SCT036 28/21 A2999 RMK AO2 T02830205
●	VFR	KDZJ	051715Z	KDZJ 051715Z AUTO 28005KT 10SM SCT017 SCT022 SCT046 25/20 A3004 RMK AO2 LTG DSNT SW T02460199
●	VFR	1A5	051735Z	K1A5 051735Z AUTO 24004KT 10SM SCT041 BKN050 26/17 A3004 RMK AO2 T02590174
●	VFR	KRHP	051715Z	KRHP 051715Z AUTO 23005KT 10SM SCT024 SCT035 BKN048 26/20 A3001 RMK AO2 T02590203

●	VFR	KMMI	051715Z	KMMI 051715Z AUTO 22008KT 170V260 10SM FEW028 SCT034 BKN060 27/22 A2998 RMK A01
●	VFR	KMNV	051715Z	KMNV 051715Z AUTO 21006KT 10SM FEW026 SCT044 OVC070 27/22 A2997 RMK A01
●	VFR	KGKT	051715Z	KGKT 051715Z AUTO 25004KT 10SM SCT035 BKN048 OVC070 25/22 A2995 RMK A01
●	MVFR	KTYS	051713Z	KTYS 051713Z 23007KT 3SM FEW004 SCT029 BKN060 BKN250 23/21 A2996 RMK AO2 SFC VIS 7 RAE03 P0004 T02330206
●	VFR	KDKX	051715Z	KDKX 051715Z AUTO 25008KT 10SM FEW018 FEW046 BKN070 24/21 A2996 RMK A01
●	MVFR	KRKW	051715Z	KRKW 051715Z AUTO 27008KT 240V330 10SM BKN020 BKN031 OVC036 24/19 A2999 RMK A01
●	VFR	KJAU	051715Z	KJAU 051715Z AUTO VRB04G10KT 10SM SCT047 BKN060 25/21 A2999 RMK A01
●	MVFR	1A6	051715Z	K1A6 051715Z AUTO 33006KT 10SM -RA BKN023 OVC027 24/22 A2996 RMK AO2 T02400217
●	VFR	KSCX	051715Z	KSCX 051715Z AUTO 28006G11KT 10SM FEW008 FEW013 SCT023 24/20 A2999 RMK A01
●	VFR	KBYL	051715Z	KBYL 051715Z AUTO 28005KT 10SM SCT017 SCT024 BKN034 24/21 A2996 RMK A01
●	MVFR	KEKQ	051708Z	KEKQ 051708Z AUTO 28009G16KT 10SM SCT014 OVC019 25/22 A3000 RMK AO2 PNO \$
●	VFR	KLOZ	051653Z	KLOZ 051653Z AUTO 34010G17KT 10SM FEW027 SCT034 BKN041 24/23 A2996 RMK AO2 SLP131 T02440228
●	MVFR	KSME	051715Z	KSME 051715Z 10SM OVC021 25/18 A2997 RMK AO2
●	MVFR	KRGA	051715Z	KRGA 051715Z AUTO 34003KT 7SM BKN017 BKN025 26/21 A2994 RMK AO2
●	MVFR	KDVK	051710Z	KDVK 051710Z AUTO 33003KT 10SM BKN026 BKN031 26/20 A2996 RMK AO2
●	MVFR	6I2	051705Z	K6I2 051705Z AUTO 24003KT 10SM BKN021 BKN030 BKN036 25/23 A2996 RMK AO2
●	VFR	KLEX	051715Z	KLEX 051715Z 00000KT 10SM SCT021 SCT030 BKN060 27/21 A2994 RMK AO2 T02670211
●	MVFR	27K	051735Z	K27K 051735Z AUTO 00000KT 10SM BKN022 BKN030 OVC038 26/21 A2994 RMK A01
●	VFR	KFFT	051653Z	KFFT 051653Z AUTO 00000KT 10SM FEW026 28/21 A2992 RMK AO2 SLP124 T02830206
●	VFR	KIMS	051716Z	KIMS 051716Z AUTO 26005KT 10SM SCT030 28/20 A2995 RMK A01
●	VFR	KCVG	051652Z	KCVG 051652Z 31005KT 10SM SCT035 BKN150 BKN200 28/19 A2992 RMK AO2 SLP121 T02780189
●	VFR	I67	051715Z	KI67 051715Z AUTO 00000KT 10SM SCT039 SCT045 SCT050 28/18 A2991 RMK A01
●	VFR	KHAO	051653Z	KHAO 051653Z AUTO 00000KT 10SM FEW047 29/19 A2992 RMK AO2 SLP124 T02890189
●	VFR	KHLB	051715Z	KHLB 051715Z AUTO VRB03KT 10SM FEW041 FEW049 28/19 A2994 RMK A01
●	VFR	KOXD	051656Z	KOXD 051656Z AUTO 00000KT 10SM SCT036 SCT043 SCT055 28/23 A2994 RMK AO2 T02800225
●	VFR	KRID	051715Z	KRID 051715Z AUTO 29003KT 10SM SCT043 SCT060 27/17 A2994 RMK AO2
●	VFR	KGEZ	051653Z	KGEZ 051653Z AUTO VRB03KT 10SM FEW039 29/18 A2992 RMK AO2 SLP124 T02940183 \$
●	VFR	KMQJ	051715Z	KMQJ 051715Z AUTO 00000KT 10SM CLR 28/20 A2992 RMK A01
●	VFR	KMIE	051653Z	KMIE 051653Z VRB03KT 10SM CLR 30/18 A2992 RMK AO2 SLP119 T03000178
DESTINATION				
●	VFR	KAID	051335Z	KAID 051335Z AUTO 30006KT 10SM CLR 25/19 A2994 RMK AO2 T02450194 (232m ago)

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

17 unread sections

STANDARD BRIEFING

Adverse Conditions

Synops

Current Weather

METARs

PIREPs

Forecasts

NOTAMs

Location: AHN045010, Time: 1605, Altitude: 030, A/C Type: PAY2, Sky Condition: BASES 030 CLR BELOW

ATL UA /OV AHN045010/TM 1605/FL030/TP PAY2/SK BASES 030 CLR BELOW

Location: OMN121007, Time: 1609, Altitude: 033, A/C Type: C172, Sky Condition: FEW030, Weather: FV10SM, Temperature: 20

DAB UA /OV OMN121007 /TM 1609 /FL033 /TP C172 /SK FEW030 /WX FV10SM /TA 20

Location: MIE090015, Time: 1615, Altitude: 260, A/C Type: E145, Turbulence: LGT-MOD

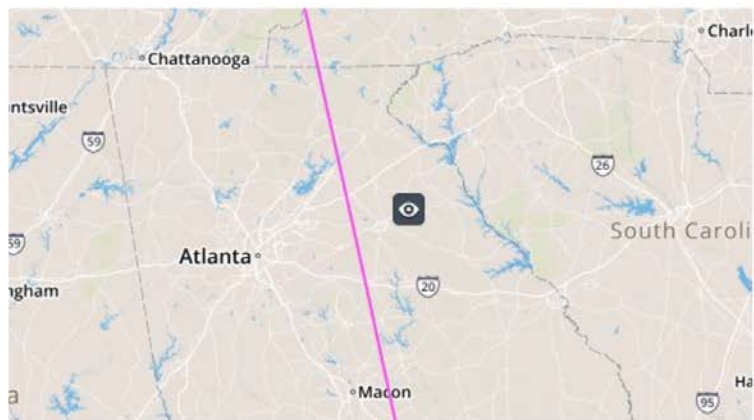
ORD UA /OV MIE090015/TM 1615/FL260/TP E145/TB LGT-MOD

Location: HMV270030, Time: 1647, Altitude: 310, A/C Type: TBM9, Turbulence: OCNL MOD, Remarks: ZTLFD

TBR UA /OV HMV270030/TM 1647/FL310/TP TBM9/TB OCNL MOD/RM ZTLFD

PIREP

LOCATION: AHN045010, TIME: 1605, ALTITUDE: 030, A/C TYPE: PAY2, SKY CONDITION: BASES 030 CLR BELOW



TRANSLATED

Location: AHN045010, Time: 1605, Altitude: 030, A/C Type: PAY2, Sky Condition: BASES 030 CLR BELOW

[SHOW RAW TEXT](#)

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

16 unread sections

STANDARD BRIEFING

Adverse Conditions

Synops

Current Weather

Forecasts

Cloud Coverage

Vis, Sfc Winds & Precip

TAFs

Wind Chart

Vertical Cross Section Chart

Winds Aloft Table

NOTAMs

Southeast 1500z

Southeast 1800z

Southeast 2100z

East 1500z

East 1800z

East 2100z

Northeast 1500z

Northeast 1800z

Northeast 2100z

Northcentral 1500z

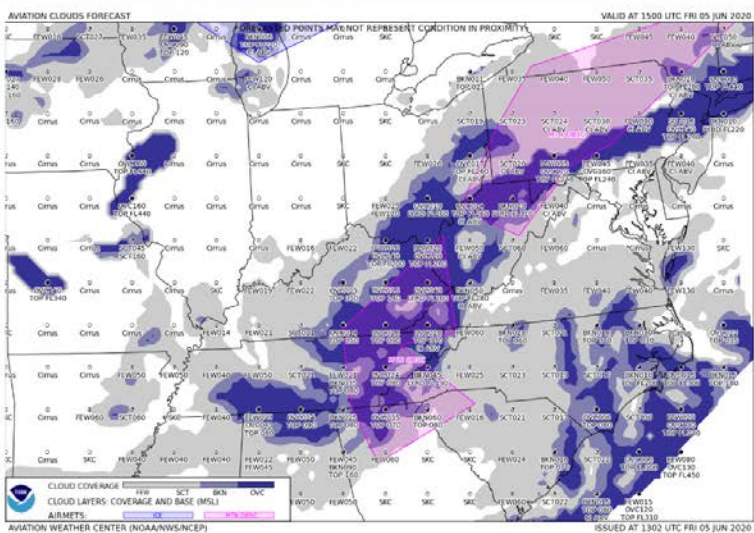
Northcentral 1800z

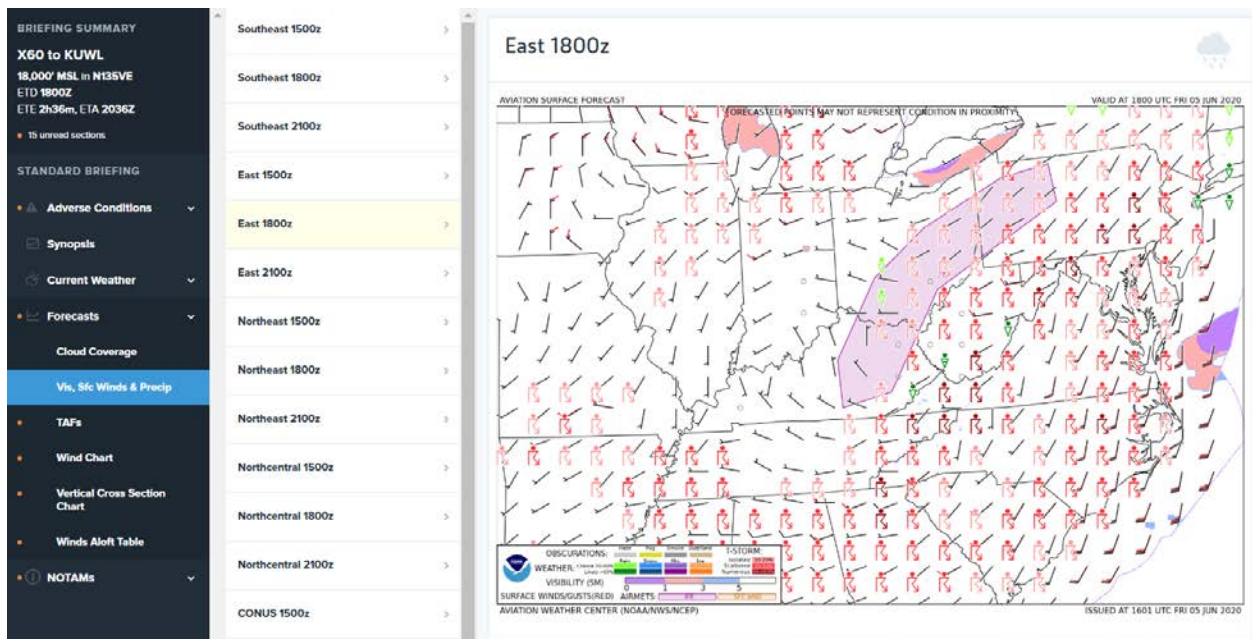
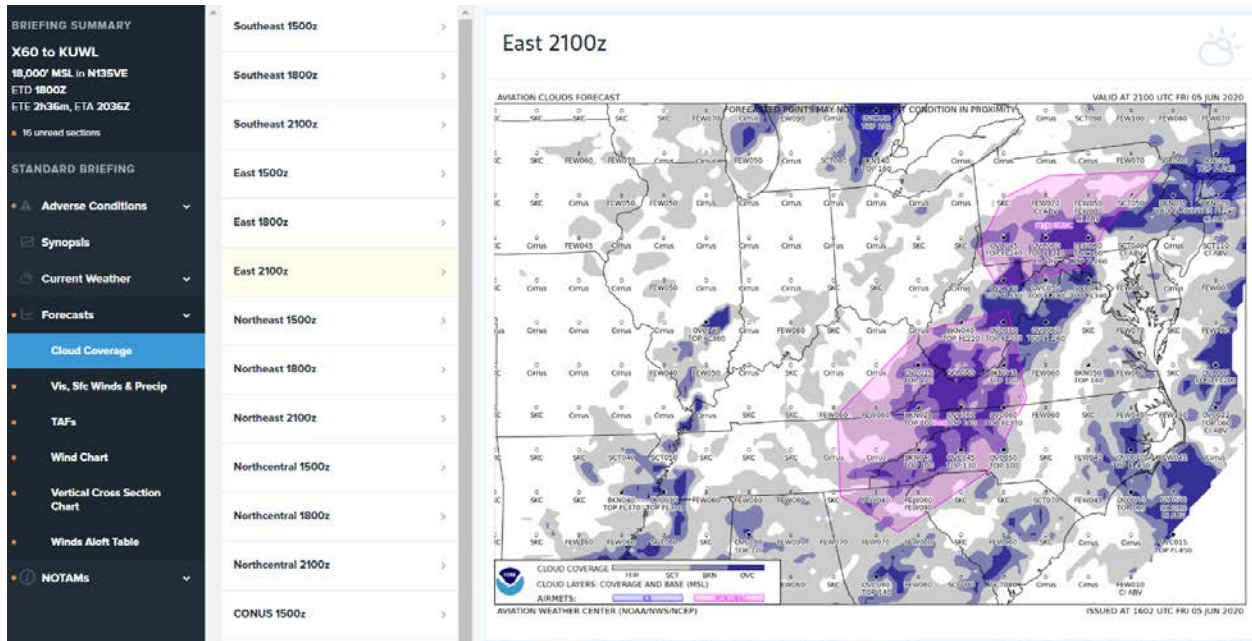
Northcentral 2100z

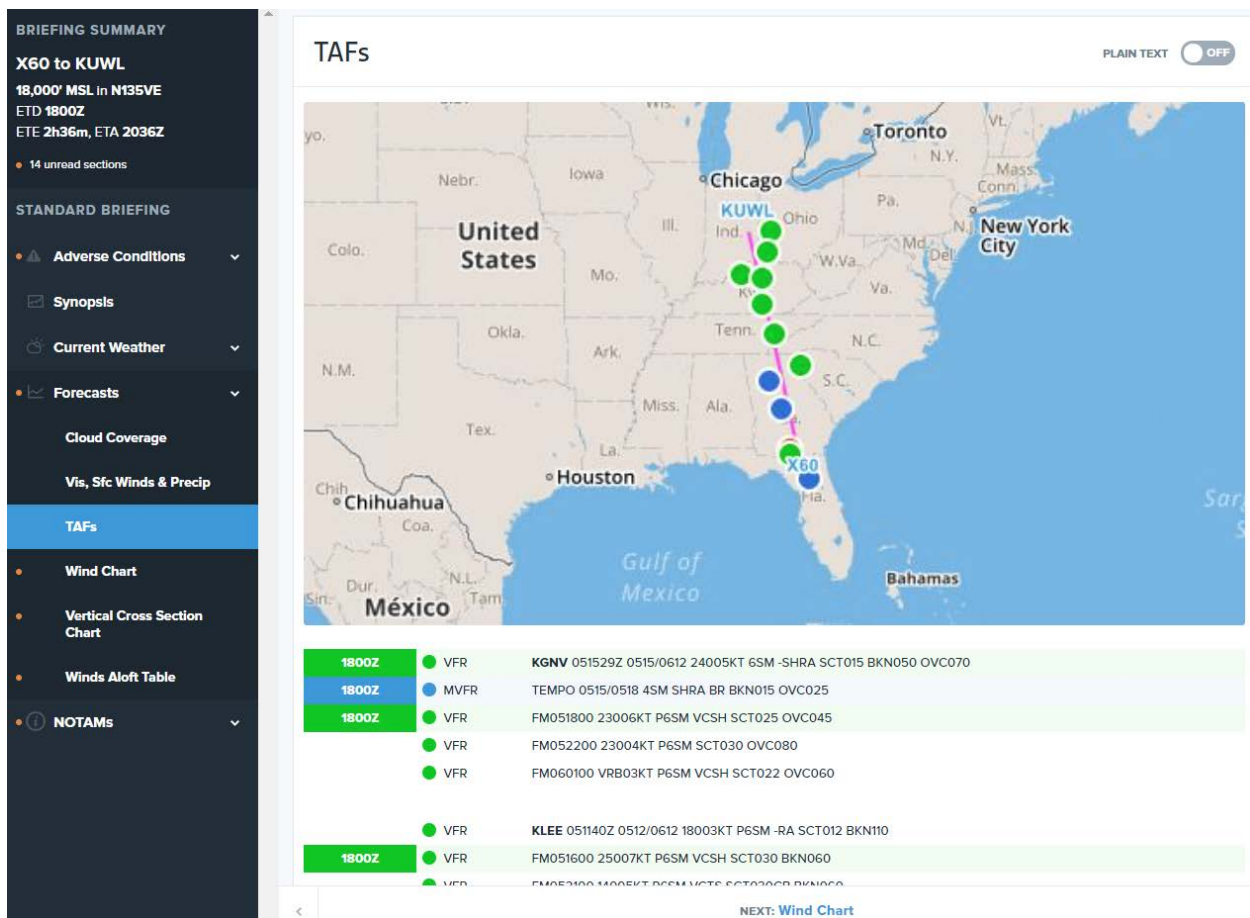
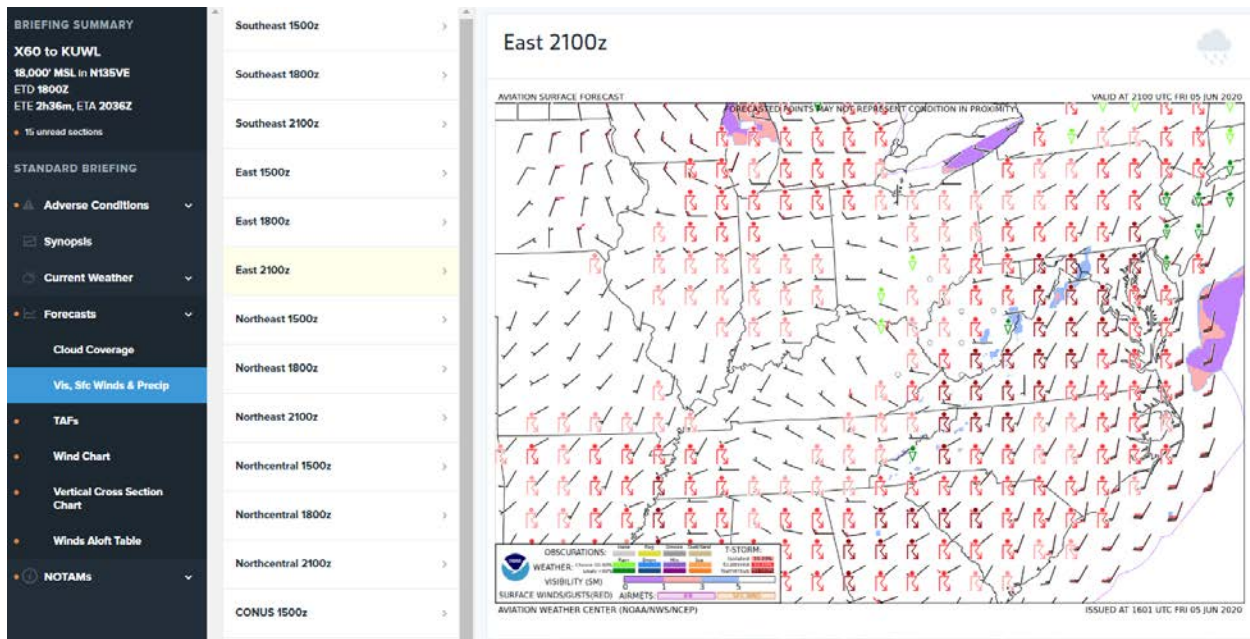
CONUS 1500z

CONUS 1800z

East 1800z







BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

14 unread sections

STANDARD BRIEFING

Adverse Conditions

SynopsIs

Current Weather

Forecasts

Cloud Coverage

Vis, Sfc Winds & Precip

TAFs

Wind Chart

Vertical Cross Section Chart

Winds Aloft Table

NOTAMs

1831Z

MVFR

KVAD 051600Z 0516/0622 21010G15KT 8000 -SHRA BKN040 BKN250 QNH2997INS

1831Z

IFR

TEMPO 0516/0520 21015G25KT 4800 -TSRA BKN035CB

VFR

BECMG 0521/0522 21010G15KT 9999 NSW SCT040 BKN250 QNH2996INS

VFR

BECMG 0523/0524 21006KT 9999 FEW040 BKN250 QNH2997INS

IFR

TEMPO 0615/0618 18015G25KT 4800 -TSRA BKN030CB TX30/0518Z TN22/0608Z

MVFR

KWRB 051645Z 0516/0619 22010G15KT 8000 -SHRA VCTS BKN040 BKN250 QNH2997INS

1845Z

VFR

BECMG 0518/0519 25010G15KT 9000 VCTS BKN040 BKN100 BKN250 QNH2992INS

VFR

TEMPO 0520/0523 VRB15G20KT 9000 -TSRA BKN045CB OVC060

VFR

BECMG 0523/0524 VRB06KT 9999 NSW FEW035 QNH2992INS

VFR

BECMG 0610/0611 VRB06KT 9999 FEW020 QNH2998INS

VFR

BECMG 0614/0615 VRB06KT 9999 SCT035 QNH2995INS TX30/0517Z TN21/0608Z

1850Z

VFR

KMCN 051720Z 0518/0618 25008KT P6SM -SHRA SCT050 BKN250

1850Z

MVFR

TEMPO 0518/0522 VRB15G25KT 4SM TSRA BKN030CB

VFR

FM060200 24005KT P6SM FEW040 BKN250

MVFR

FM061000 VRB03KT 5SM BR SCT010 SCT250

MVFR

FM061500 22004KT P6SM BKN030

1903Z

VFR

KPDK 051720Z 0518/0618 27008KT P6SM VCSH BKN045 BKN250

1903Z

MVFR

TEMPO 0519/0523 VRB15G25KT 4SM TSRA BKN030CB

VFR

FM060200 25005KT P6SM FEW040 SCT250

VFR

FM061000 00000KT P6SM SCT015 SCT050

VFR

FM061500 VRB03KT P6SM SCT035

1906Z

VFR

KAHN 051720Z 0518/0618 25008KT P6SM VCSH SCT040 BKN250

1906Z

MVFR

TEMPO 0519/0523 VRB15G25KT 4SM TSRA BKN030CB

VFR

FM060200 24003KT P6SM FEW040 SCT250

VFR

FM061000 27004KT P6SM SCT025 SCT250

VFR

FM061500 00000KT P6SM SCT035

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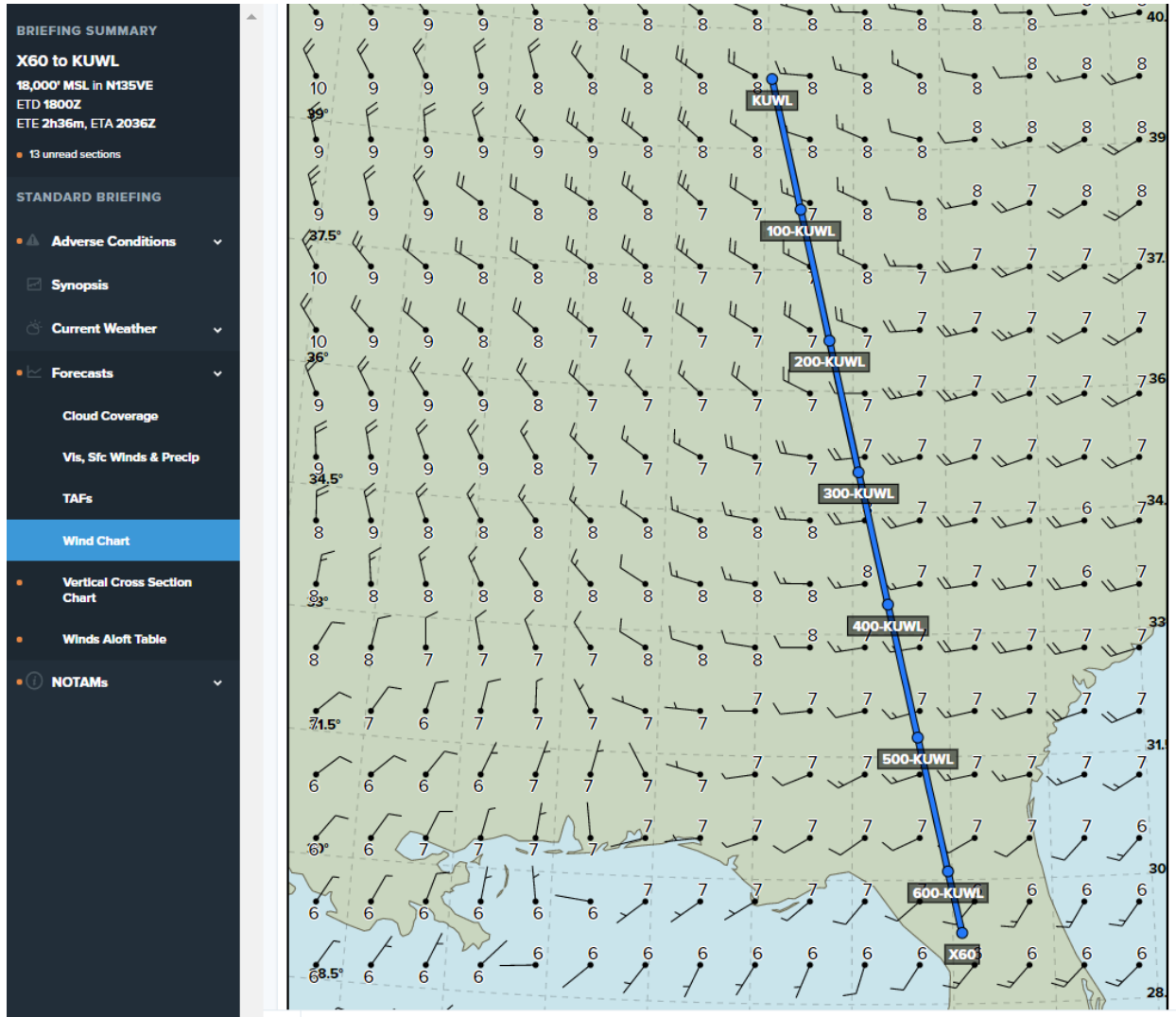
NEXT: [Wind Chart](#)

BRIEFING SUMMARY X60 to KUWL 18,000' MSL in N135VE ETD 1800Z ETE 2h36m, ETA 2036Z 14 unread sections STANDARD BRIEFING Adverse Conditions Synopsis Current Weather Forecasts Cloud Coverage Vis, Sfc Winds & Precip TAFs Wind Chart Vertical Cross Section Chart Winds Aloft Table NOTAMs					
	IFR	KAND	051405Z	0514/0612	20005KT P6SM BKN008
	MVFR		FM051500	21005KT	P6SM BKN015
1911Z	VFR		FM051700	23008KT	P6SM VCTS BKN035CB
	MVFR		TEMPO	0520/0524	4SM TSRA BR OVC025CB
	VFR		FM060000	26003KT	P6SM SCT040
	MVFR	KTYS	051658Z	0517/0612	25009KT 6SM -SHRA VCTS BKN025 BKN050CB
1925Z	VFR		FM051800	25014KT	P6SM SCT050 SCT120
	VFR		FM060000	30003KT	P6SM FEW050
	VFR		FM060400	VRB02KT	P6SM SCT100
	MVFR	KCSV	051602Z	0516/0612	27009KT P6SM SCT010 SCT020 BKN025
1937Z	VFR		FM051700	27007KT	P6SM BKN040
	MVFR		FM060600	00000KT	4SM BR SKC
	IFR	KSME	051349Z	0514/0612	VRB03KT P6SM BKN008 BKN300
	MVFR		TEMPO	0514/0517	6SM BR BKN015 BKN300
	MVFR		FM051700	VRB03KT	P6SM BKN015 BKN150
1951Z	VFR		FM051900	VRB03KT	P6SM SCT030 SCT300
	IFR	KLOZ	051351Z	0514/0612	VRB03KT 5SM BR BKN008 BKN300
	MVFR		TEMPO	0514/0517	P6SM NSW BKN015 BKN300
	MVFR		FM051700	VRB03KT	P6SM BKN015 BKN150
1952Z	VFR		FM051900	VRB03KT	P6SM SCT030 SCT300
	IFR	KLEX	051404Z	0514/0612	VRB03KT 6SM BR BKN006 OVC150
	VFR		FM051500	29004KT	P6SM BKN100
2001Z	VFR		FM051700	31005KT	P6SM SCT200
	VFR		FM060000	VRB03KT	P6SM SKC
	MVFR		TEMPO	0608/0612	4SM BR

Wind Chart

FL 180
HEIGHT

5. Jun. 2020 18:00 UTC
VALID TIME



BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

12 unread sections

STANDARD BRIEFING

Adverse Conditions

SynopsIs

Current Weather

Forecasts

Cloud Coverage

Vis, Sfc Winds & Precip

TAFs

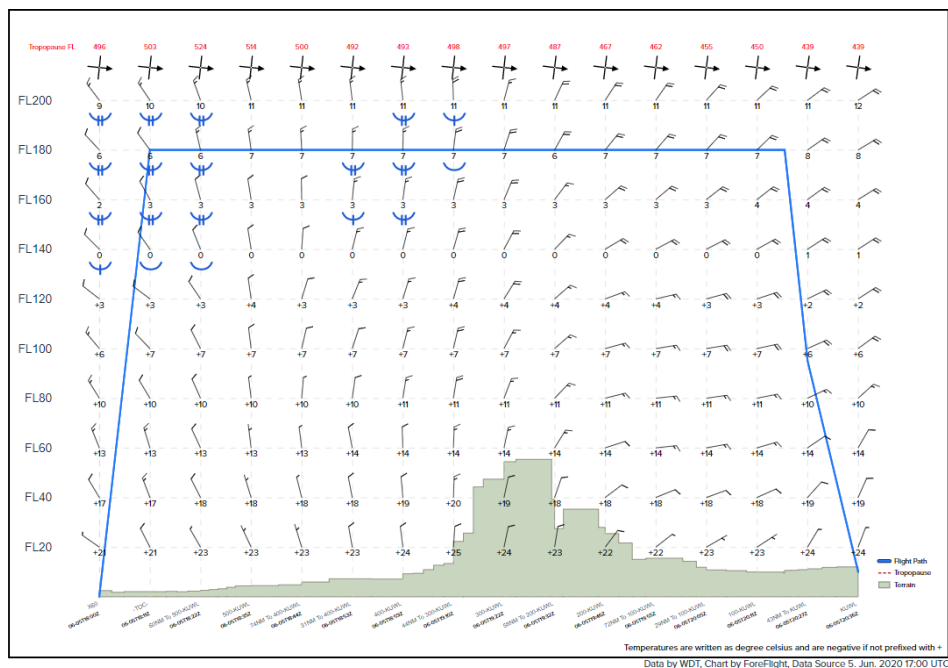
Wind Chart

Vertical Cross Section Chart

Winds Aloft Table

NOTAMs

Vertical Cross Section Chart



NEXT: Winds Aloft Table

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

11 unread sections

STANDARD BRIEFING

Adverse Conditions

SynopsIs

Current Weather

Forecasts

Cloud Coverage

Vis, Sfc Winds & Precip

TAFs

Wind Chart

Vertical Cross Section Chart

Winds Aloft Table

NOTAMs

Winds Aloft Table

ONLY ALTITUDES WITHIN 4,000FT ☒

	14000 4000 FT	16000 -2000 FT	18000 Filed	20000 2000 FT	22000 4000 FT
X60	219° 10kts 0°C	223° 10kts -3°C	221° 12kts -6°C	227° 15kts -10°C	228° 18kts -14°C
600-KUWL	231° 9kts 0°C	237° 10kts -3°C	232° 11kts -7°C	232° 15kts -10°C	231° 19kts -14°C
500-KUWL	255° 11kts 0°C	255° 13kts -3°C	256° 14kts -7°C	251° 15kts -11°C	247° 17kts -15°C
400-KUWL	278° 16kts 0°C	272° 16kts -4°C	265° 17kts -7°C	258° 18kts -11°C	252° 19kts -15°C
300-KUWL	292° 19kts 1°C	287° 19kts -3°C	282° 20kts -7°C	279° 18kts -11°C	269° 17kts -16°C
200-KUWL	322° 18kts 1°C	312° 20kts -3°C	302° 22kts -7°C	296° 22kts -11°C	289° 20kts -16°C
100-KUWL	324° 19kts 0°C	315° 20kts -4°C	309° 19kts -8°C	310° 19kts -12°C	309° 19kts -16°C
KUWL	319° 22kts -1°C	320° 22kts -5°C	321° 22kts -8°C	319° 22kts -12°C	313° 21kts -17°C

NEXT: Departure NOTAMs

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

10 unread sections

STANDARD BRIEFING

Adverse Conditions

Synopsis

Current Weather

Forecasts

NOTAMs

Departure

Destination

Alternate 1

Alternate 2

Enroute

ARTCC

Departure NOTAMs

PLAIN TEXT OFF

NAVIGATION

None

COMMUNICATION

None

SERVICE

None

OBSTRUCTION WITHIN 10 NM

Williston Muni (X60)
GNV 06/054 X60 OBST TOWER LGT (ASR 1243627) 292357.70N0823058.00W (3.5NM NW X60) 317.9FT (254.9FT AGL) U/S 2006050836-2006200835

Williston Muni (X60)
GNV 06/025 X60 OBST TOWER LGT (ASR 1029034) 291622.40N0824050.30W (12.2NM WSW X60) 342.8FT (314.0FT AGL) U/S 2006020805-2008310400

Williston Muni (X60)
GNV 06/006 X60 OBST TOWER LGT (ASR 1030236) 291542.20N0824231.50W (13.8NM WSW X60) 236.2FT (220.1FT AGL) U/S 2006011050-2008300400

AIRSPACE WITHIN 10 NM

None

SPECIAL USE AIRSPACE WITHIN 10 NM

None

RUNWAY

Williston Muni (X60)
GNV 09/099 X60 RWY 18/36 COMMISSIONED 2051FT X 120FT GRASS 1909111136-PERM

NEXT: Destination NOTAMs

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

9 unread sections

STANDARD BRIEFING

Adverse Conditions

Synopsis

Current Weather

Forecasts

NOTAMs

Departure

Destination

Alternate 1

Alternate 2

Enroute

ARTCC

Destination NOTAMs

PLAIN TEXT OFF

NAVIGATION

None

COMMUNICATION

None

SERVICE

None

OBSTRUCTION WITHIN 10 NM

New Castle Henry County Mariatt Field (KUWL)

HUF 05/690 UWL OBST WIND TURBINE LGT (ASN 2016-WTE-4812-OE) 395748N0853014W (9.7NM WNW UWL) 1397FT (328FT AGL) U/S 2005292219-2006132359

Hagerstown (I61)

HUF 05/764 I61 OBST TOWER LGT (ASR 1041062) 395344.00N0851128.00W (1.3NM WNW I61) 1275.6FT (205.7FT AGL) U/S 2005312330-2006152329

Hagerstown (I61)

HUF 03/345 I61 OBST TOWER LGT (ASR UNKNOWN) 400028.90N0850753.50W (7.3NM NE I61) 1485FT (315FT AGL) U/S 2003201550-2009032359

Wilbur Wright Birthplace (I19)

HUF 06/155 I19 OBST WIND TURBINE LGT (ASN 2016-WTE-6097-OE) 395753N0851441W (0.6NM N I19) 1478FT (328FT AGL) U/S 2006050358-2006202359

Wilbur Wright Birthplace (I19)

HUF 06/127 I19 OBST WIND TURBINE LGT (ASN 2016-WTE-6097-OE) 395753N0851441W (0.6NM N I19) 1478FT (328FT AGL) U/S 2006040507-2006192359

AIRSPACE WITHIN 10 NM

None

NEXT: Enroute Navigation NOTAMs

BRIEFING SUMMARY

X60 to KUWL

18,000' MSL in N135VE

ETD 1800Z

ETE 2h36m, ETA 2036Z

8 unread sections

STANDARD BRIEFING

Adverse Conditions

SynopsIs

Current Weather

Forecasts

NOTAMS

Departure

Destination

Alternate 1

Alternate 2

Enroute

Navigation

Communication

SVC

Airspace

Special Use Airspace

Enroute Navigation NOTAMs

PLAIN TEXT OFF

KLCQ

GNV 05/271 LQ NAV NDB U/S 2005280957-2106012000EST

TAY

GNV 04/123 TAY NAV VOR OUT OF SERVICE 1904111244-PERM

KHOE

MCN 04/128 HOE NAV NDB U/S 2004081252-2010082111EST

KAYS

AYS 06/004 AYS NAV WIKET LOM NDB U/S 2006051503-2012062111EST

KAYS

AYS 03/004 AYS NAV VORTAC U/S 2003031455-2008201700

IFM

MCN 04/831 IFM NAV VOR U/S 2004290945-PERM

KTMA

MCN 03/170 TMA NAV ILS RWY 34 GP NOT MNT 1903071707-PERM

KAZE

MCN 05/193 AZE NAV NDB U/S 2005111300-2012112111EST

KMQW

MCN 09/470 MQW NAV NDB U/S 1909181845-2009182359

D73

MCN 04/009 D73 NAV NDB U/S 1904011400-PERM

KWDR

WDR 06/007 WDR NAV BMW NDB U/S 1906181348-PERM

KLZU

LZU 05/001 LZU NAV ILS RWY 25 GP NOT MNT 2005041053-2006302000EST

HRS

MCN 01/434 HRS NAV VOR U/S 2001161208-2007162111EST

KTYS

NEXT: Enroute Communication NOTAMs

In addition to the route briefing the pilot also viewed several graphic images on June 4, 2020 between 1306 and 1317 EDT, which included the latest NWS Surface Analysis Chart, the 06-hour through 60-hour WPC Surface Prognostic Charts, the 12- and 24-hour Low Level Significant Weather Prognostic Chart, the FL180 Winds Aloft Forecast, and the Convective Outlooks and the extended Convective Forecast Product.