

# Attachment 4 for WPR17FA085 Weather Factual Report

The accident pilot received a briefing package from ForeFlight at 0417 PDT. The following images are the exact images and text that would have shown up for viewing on the accident pilot's mobile device or computer web browser. For more information please see attachment 5.

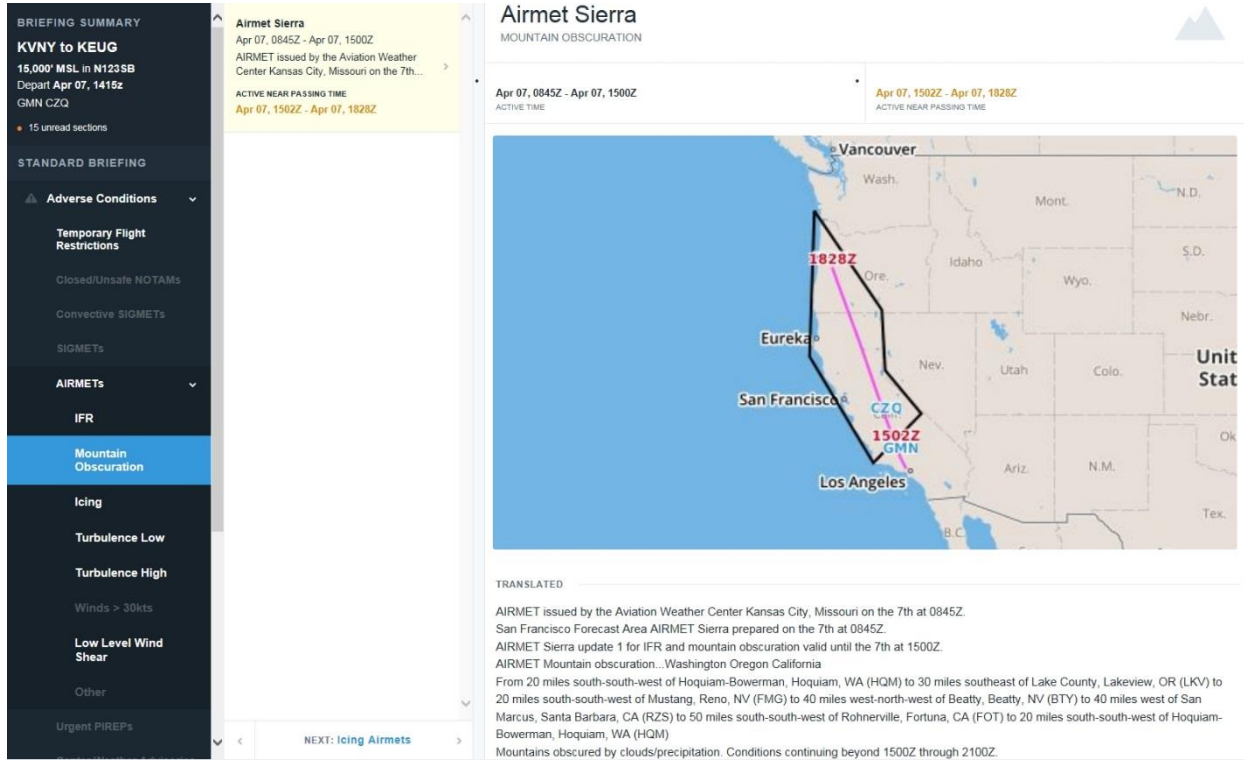


Figure 1 – Weather Briefing Summary Image 1 via Foreflight Mobile App



**BRIEFING SUMMARY**

**KVNY to KEUG**  
15,000' MSL in N123SB  
Depart Apr 07, 1415Z  
GMN CZQ

15 unread sections

**STANDARD BRIEFING**

- Adverse Conditions
- Temporary Flight Restrictions
- Closed/Unsafe NOTAMS
- Convective SIGMETs
- SIGMETs
- AIRMETS**
- IFR
- Mountain Obscuration
- Icing
- Turbulence Low**
- Turbulence High
- Winds > 30kts
- Low Level Wind Shear
- Other
- Urgent PIREPs

**Airmet Tango**  
Apr 07, 0845Z - Apr 07, 1500Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1415Z - Apr 07, 1505Z**

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**Airmet Tango**  
Apr 07, 0845Z - Apr 07, 1500Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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**Airmet Tango**  
Apr 07, 0845Z - Apr 07, 1500Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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**Airmet Tango**  
Apr 07, 1500Z - Apr 07, 2100Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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**Airmet Tango**  
Apr 07, 1500Z - Apr 07, 2100Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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**Airmet Tango**  
Apr 07, 1500Z - Apr 07, 2100Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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NEXT: Turbulence High Airmets

**Airmet Tango**  
TURBULENCE LOW

Apr 07, 0845Z - Apr 07, 1500Z  
ACTIVE TIME

Apr 07, 1500Z - Apr 07, 1828Z  
ACTIVE DURING PASSING TIME

TRANSLATED

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th at 0845Z.  
Salt Lake City Forecast Area AIRMET Tango prepared on the 7th at 0845Z.  
AIRMET Tango update 1 for Turbulence valid until the 7th at 1500Z.  
AIRMET Turbulence... Idaho Montana Wyoming Nevada Utah Colorado Arizona Washington Oregon California And coastal waters  
From 40 miles northwest of Havre City, Havre, MT (HVR) to Sheridan County, Sheridan, WY (SHR) to 30 miles west-north-west of Dubois, Dubois, ID (DBS) to Grand Junction, Grand Junction, CO (JNC) to Needles, Needles, CA (EED) to Beatty, Beatty, NV (BTY) to 40 miles west-north-west of San Marcus, Santa Barbara, CA (RZS) to 60 miles south-south-east of Rohnerville, Fortuna, CA (FOT) to Hoquiam-Bowman, Hoquiam, WA (HQM) to Toulouse (TOU) to Whatcom, Bellingham, WA (HUH) to 40 miles northwest of Havre City, Havre, MT (HVR)  
Moderate turbulence below 16,000 feet. Conditions continuing beyond 1500Z through 2100Z.

**Figure 4 – Weather Briefing Summary Image 4 via Foreflight Mobile App**

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- Adverse Conditions
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- Convective SIGMETs
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- IFR
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- Turbulence Low**
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- Winds > 30kts
- Low Level Wind Shear
- Other
- Urgent PIREPs

**Airmet Tango**  
Apr 07, 0845Z - Apr 07, 1500Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1415Z - Apr 07, 1505Z**

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**Airmet Tango**  
Apr 07, 0845Z - Apr 07, 1500Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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**Airmet Tango**  
Apr 07, 0845Z - Apr 07, 1500Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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**Airmet Tango**  
Apr 07, 1500Z - Apr 07, 2100Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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**Airmet Tango**  
Apr 07, 1500Z - Apr 07, 2100Z  
AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th...

ACTIVE DURING PASSING TIME  
**Apr 07, 1500Z - Apr 07, 1828Z**

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NEXT: Turbulence High Airmets

**Airmet Tango**  
TURBULENCE LOW

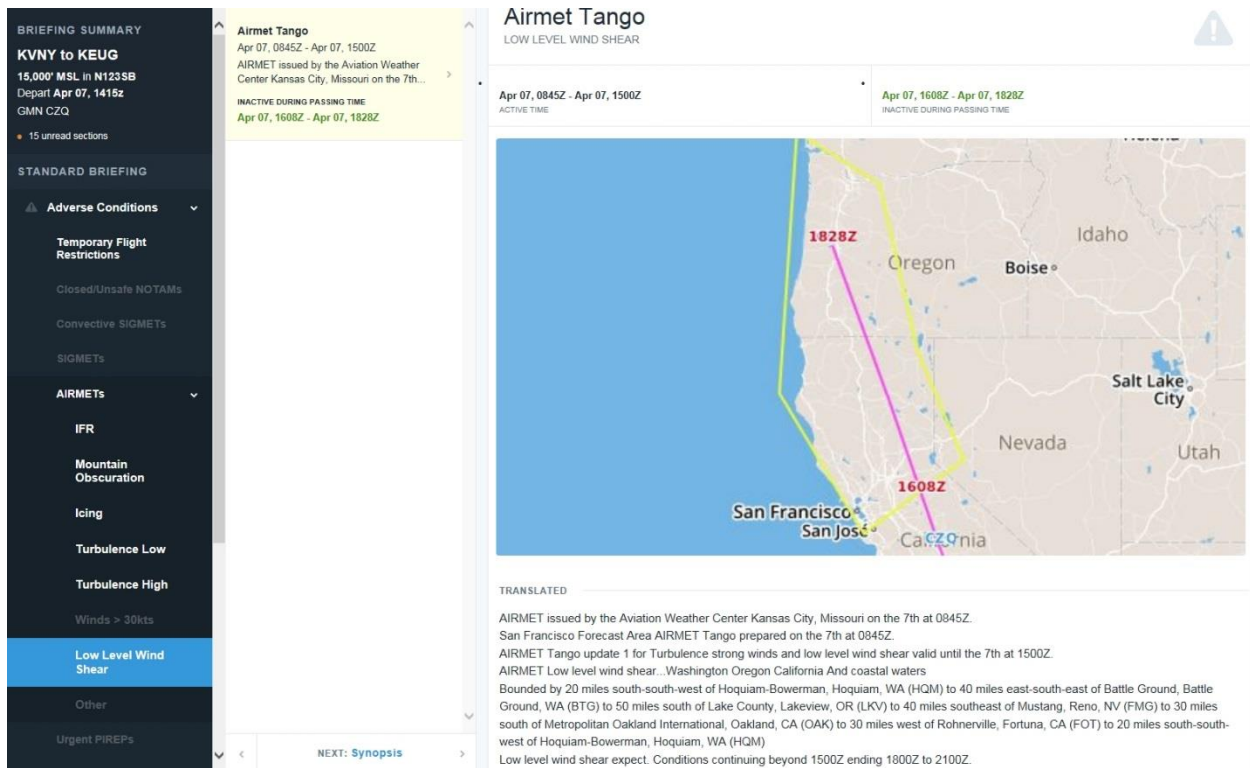
Apr 07, 1500Z - Apr 07, 2100Z  
ACTIVE TIME

Apr 07, 1500Z - Apr 07, 1828Z  
ACTIVE DURING PASSING TIME

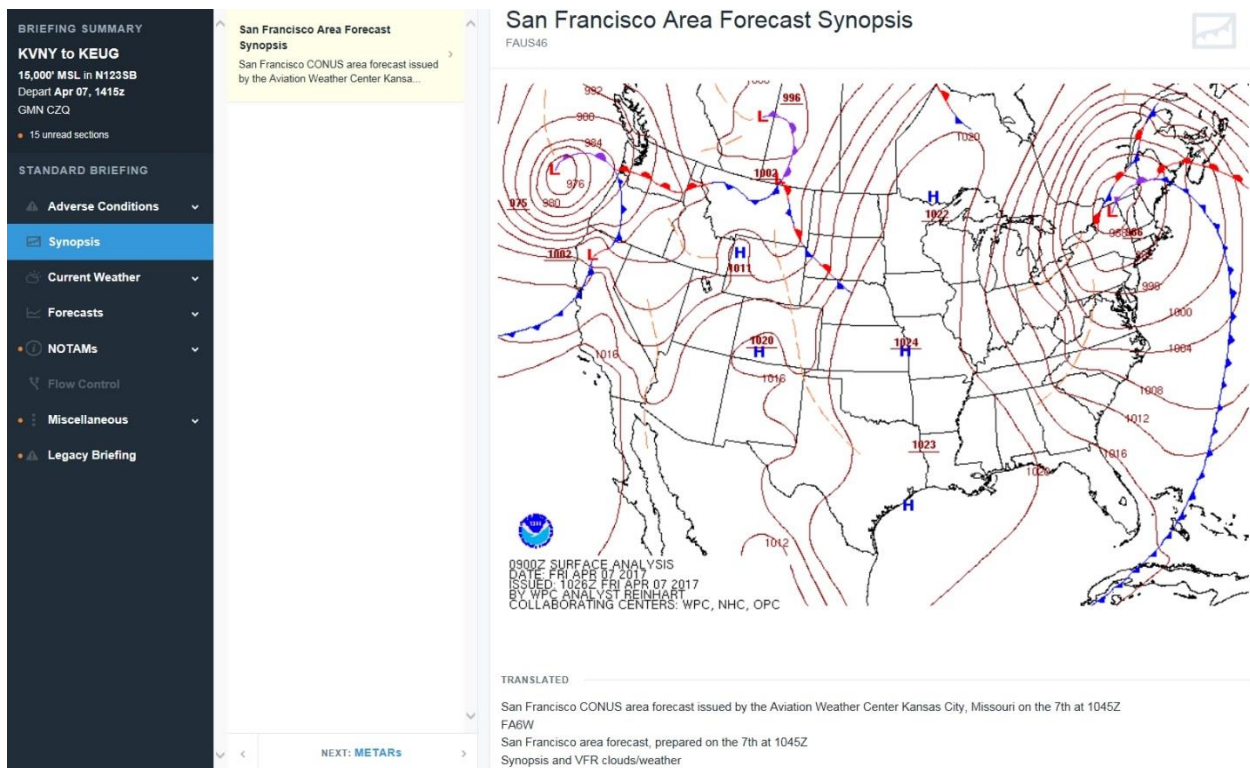
TRANSLATED

AIRMET issued by the Aviation Weather Center Kansas City, Missouri on the 7th at 0845Z.  
Salt Lake City Forecast Area AIRMET Tango prepared on the 7th at 0845Z.  
AIRMET Tango update 1 for Turbulence valid until the 7th at 1500Z.  
Outlook valid 1500Z to 2100Z... Turbulence Idaho Montana Wyoming Nevada Utah Colorado Arizona New Mexico Washington Oregon California And coastal waters  
Bounded by 20 miles south-south-east of Princeton (YDC) to 40 miles northwest of Havre City, Havre, MT (HVR) to Sheridan County, Sheridan, WY (SHR) to Dubois, Dubois, ID (DBS) to 20 miles north of Grand Junction, Grand Junction, CO (JNC) to 50 miles south of Dove Creek, Dove Creek, CO (DVC) to Needles, Needles, CA (EED) to Beatty, Beatty, NV (BTY) to 40 miles west-north-west of San Marcus, Santa Barbara, CA (RZS) to 40 miles northwest of Mendocino, Ukiah, CA (ENI) to Hoquiam-Bowman, Hoquiam, WA (HQM) to 20 miles south of

**Figure 5 – Weather Briefing Summary Image 5 via Foreflight Mobile App**



**Figure 6 – Weather Briefing Summary Image 6 via Foreflight Mobile App**



**Figure 7 – Weather Briefing Summary Image 7 via Foreflight Mobile App**

**BRIEFING SUMMARY**

**KVNY to KEUG**

15,000' MSL in N123SB  
 Depart Apr 07, 1415z  
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15 unread sections

**STANDARD BRIEFING**

- ⚠ Adverse Conditions
- ✉ Synopsis
- ☁ Current Weather
- METARs
- PIREPs
- 📅 Forecasts
- 📍 NOTAMs
- 📏 Flow Control
- 📋 Miscellaneous
- 📄 Legacy Briefing

## METARs

PLAIN TEXT  OFF

**DEPARTURE**

🕒	● MVFR	• KVNY	• 071103Z	12004KT 6SM BR SCT008 BKN013 13/12 A3004 RMK AO2 T01280117
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**ROUTE**

🕒	● MVFR	• KBUR	• 071053Z	16004KT 9SM OVC010 13/11 A3004 RMK AO2 SLP162 T01330106
🕒	● MVFR	• KSMO	• 071051Z	00000KT 10SM OVC013 13/11 A3005 RMK AO2 SLP176 T01280111
🕒	● MVFR	• KCQT	• 071047Z	00000KT 10SM OVC016 14/12 A3005 RMK AO2 SLP174 T01440117

NEXT: [Area Forecasts](#)

**Figure 8 – Weather Briefing Summary Image 8 via Foreflight Mobile App**

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15 unread sections

**STANDARD BRIEFING**

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- Miscellaneous
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VFR	KFAT	071053Z	13018G21KT 10SM OVC060 15/07 A2992 RMK AO2 PKWND 12031/1032 RAB12E32 SLP129 P0000 T01500067
VFR	KMAE	071053Z	12016G26KT 10SM OVC055 14/08 A2989 RMK AO2 PKWND 12029/1020 SLP119 T01440078
VFR	KMCE	071053Z	12014G20KT 9SM -RA OVC050 12/08 A2987 RMK AO2 PKWND 11026/0955 SLP116 P0004 T01220083 TSNO
VFR	KMER	071055Z	14012G20KT 6SM SCT029 BKN040 OVC048 13/13 A2989 RMK AO1
MVFR	KO22	071055Z	15005KT 5SM SCT030 BKN036 OVC047 08/07 A2992 RMK AO1 P0007
LIFR	KPVF	071055Z	17022G31KT 3/4SM OVC004 07/07 A2981 RMK AO1 P0010
IFR	KAUN	071055Z	19018G23KT 5SM BKN006 OVC010 09/08 A2982 RMK AO1 P0002
LIFR	KBLU	071052Z	19021G38KT 1/4SM RA FG VV002 02/02 A2977 RMK AO2 PKWND 20038/1052 SLP072 P0012 T00220022 TSNO
LIFR	KG00	071055Z	20011G26KT 140V220 1SM OVC001 05/05 A2979 RMK AO1 P0011
VFR	KMHS	071111Z	10SM -RA FEW025 OVC037 04/02 A2952 RMK AO2 P0000 T00390022
VFR	KSIY	071053Z	18011KT 10SM SCT050 SCT070 BKN110 06/03 A2945 RMK AO2 RAE06 SLP981 P0000 T00560028
VFR	KLMT	071053Z	18018G25KT 10SM SCT060 04/01 A2945 RMK AO2 PKWND 17030/1028 SLP961 T00390006
VFR	KMFR	071053Z	19011G18KT 10SM -RA FEW042 BKN050 OVC065 09/06 A2940 RMK AO2 RAB0957E17B48 PRESRR SLP951 P0001 T00940056
VFR	KRBG	071053Z	18015G31KT 10SM -RA BKN048 OVC060 11/05 A2927 RMK AO2 PKWND 12035/1039 RAB27 SLP912 P0002 T01110050
VFR	KCVO	071055Z	19006KT 10SM FEW043 OVC050 11/05 A2921 RMK AO1
DESTINATION			
UNKN	KEUG	071054Z	11/07 A2921 RMK AO2 PKWND 18037/0957 RAE49 SLP891 P0001 T01060067 PWINO \$

NEXT: [Area Forecasts](#)

**Figure 9 – Weather Briefing Summary Image 8 via Foreflight Mobile App part 2**



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• 15 unread sections

**STANDARD BRIEFING**

- ▲ Adverse Conditions
- ✉ Synopsis
- ☁ Current Weather
- 📅 Forecasts
- Area Forecasts
- TAFs
- Winds Aloft
- 🕒 NOTAMs
- 📄 Flow Control
- ⚙ Miscellaneous
- 📄 Legacy Briefing

## TAFs

PLAIN TEXT

• VFR	• *	TAF KVNY 070546Z 0706/0806 VRB03KT P6SM SCT120 BKN200
1415Z	• MVFR	• *
		FM071000 16006KT P6SM OVC100
• VFR	• *	FM071800 16006KT P6SM SCT020 OVC100
• VFR	• *	FM072100 18008KT P6SM SCT100 BKN200
• VFR	• *	FM072300 18012KT P6SM OVC080

NEXT: [Winds Aloft](#)

**Figure 11 – Weather Briefing Summary Image 10 via Foreflight Mobile App**



**BRIEFING SUMMARY**

**KVNY to KEUG**  
 15,000' MSL in N123SB  
 Depart Apr 07, 1415z  
 GMN CZQ  
 • 15 Unread sections

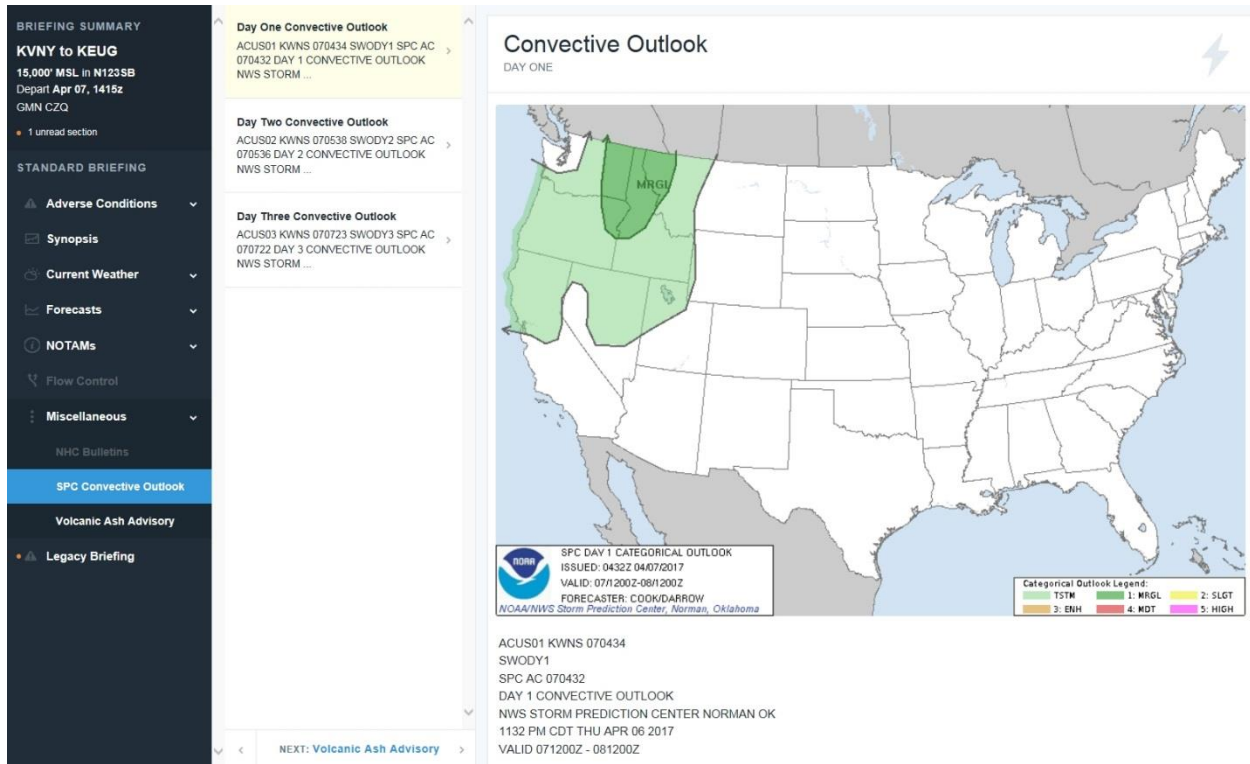
**STANDARD BRIEFING**

- ⚠ Adverse Conditions
- ✉ Synopsis
- ☁ Current Weather
- 📅 Forecasts
- Area Forecasts
- TAFs**
- Winds Aloft
- 📍 NOTAMs
- 🛫 Flow Control
- 📌 Miscellaneous
- 📄 Legacy Briefing

• VFR	* * *	TAF <b>KMFR</b> 070701Z 0707/0806 14018G30KT P6SM VCSH BKN040 OVC060 WS020/16050KT
• MVFR	* * *	TEMPO 0707/0710 4SM RA
<b>1750Z</b>	• VFR	* * * FM071600 23015G25KT P6SM -SHRA BKN035 OVC060
• VFR	* * *	FM072300 29012KT P6SM -SHRA BKN035 OVC060 =
• VFR	* * *	TAF <b>KRBG</b> 070538Z 0706/0806 16014G23KT P6SM -SHRA SCT035 OVC060 WS020/16045KT
• MVFR	* * *	FM070700 17012G20KT P6SM -RA BKN025 OVC040 WS020/18050KT
<b>1810Z</b>	• MVFR	* * * FM071400 19015G25KT P6SM -SHRA VCTS BKN030CB OVC040
• VFR	* * *	FM080300 23005KT P6SM VCSH BKN035 OVC060 =
• VFR	* * *	TAF <b>KEUG</b> 070520Z 0706/0806 17012KT P6SM -RA SCT050 OVC070
• VFR	* * *	FM070800 17015G25KT P6SM -RA SCT025 OVC060
<b>1828Z</b>	• VFR	* * * FM071200 19033G45KT P6SM -RA SCT025 OVC040
• VFR	* * *	FM072100 22025G35KT P6SM -SHRA OVC040
• VFR	* * *	FM080100 22015G25KT P6SM -SHRA BKN040 =

NEXT: [Winds Aloft](#)

**Figure 12 – Weather Briefing Summary Image 10 via Foreflight Mobile App part 2**



**Figure 13 – Weather Briefing Summary Image 11 via Foreflight Mobile App**