



**VALID**  
28 Sep 2018 0400 to  
1600 AKDT



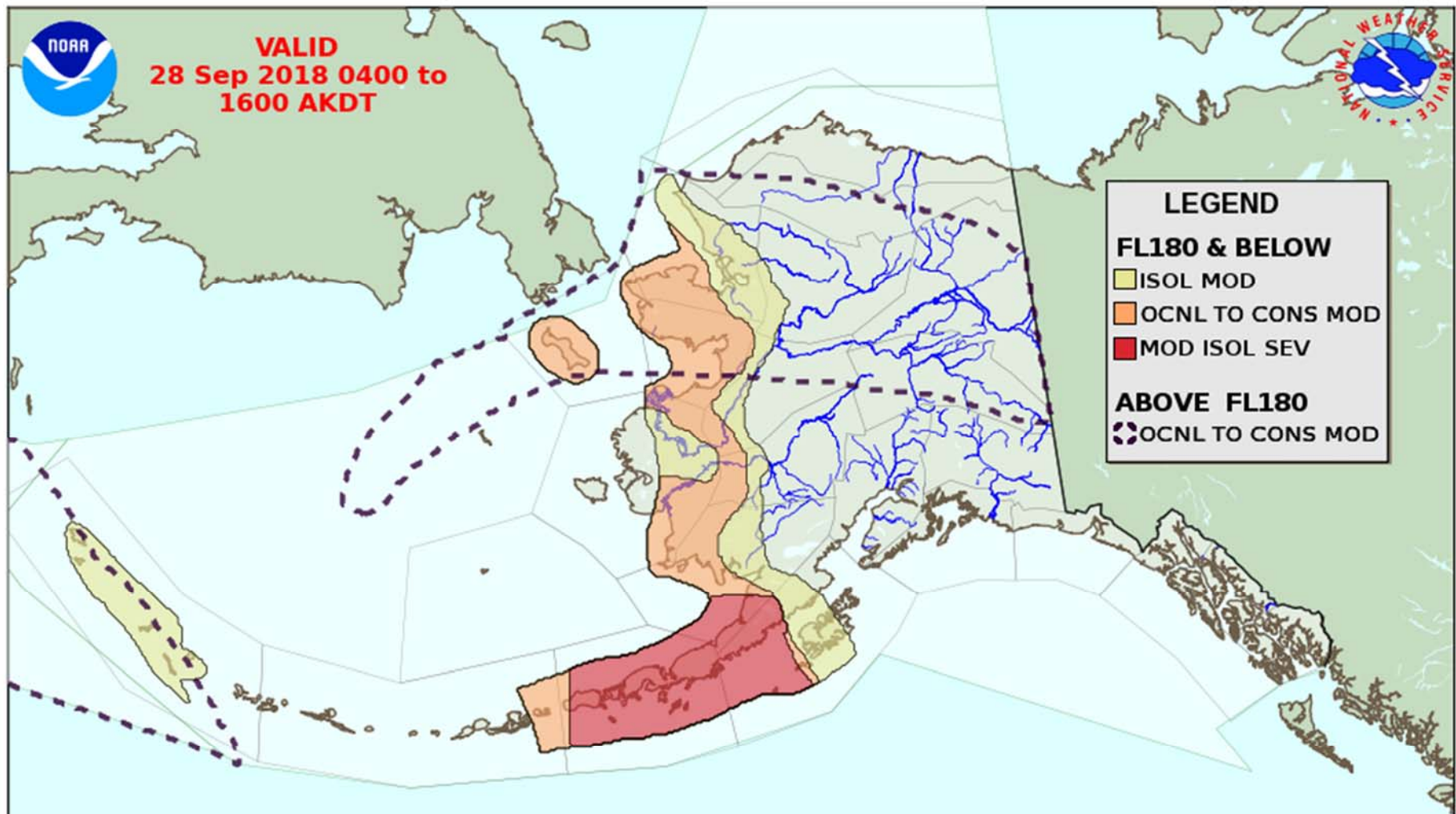
**LEGEND**

**FL180 & BELOW**

- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**ABOVE FL180**

- OCNL TO CONS MOD



# TURBULENCE FORECAST SUMMARY

## SFC to FL450

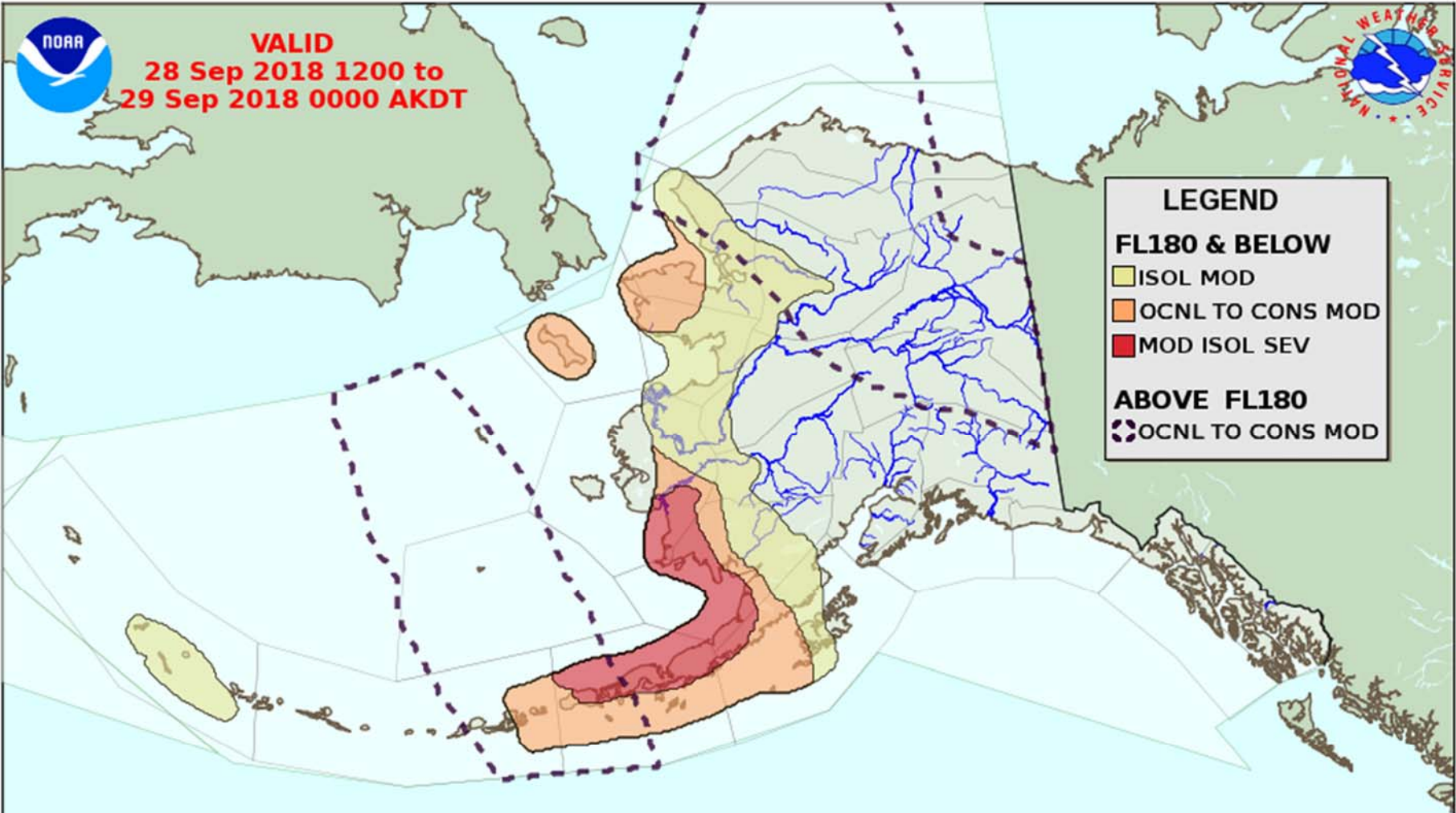
**VALID**  
28 Sep 2018 1200 to  
29 Sep 2018 0000 UTC

NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
28 Sep 2018  
04 AM AKDT



**VALID**  
28 Sep 2018 1200 to  
29 Sep 2018 0000 AKDT



# TURBULENCE FORECAST SUMMARY

## SFC to FL450

**VALID**  
28 Sep 2018 2000 to  
29 Sep 2018 0800 UTC

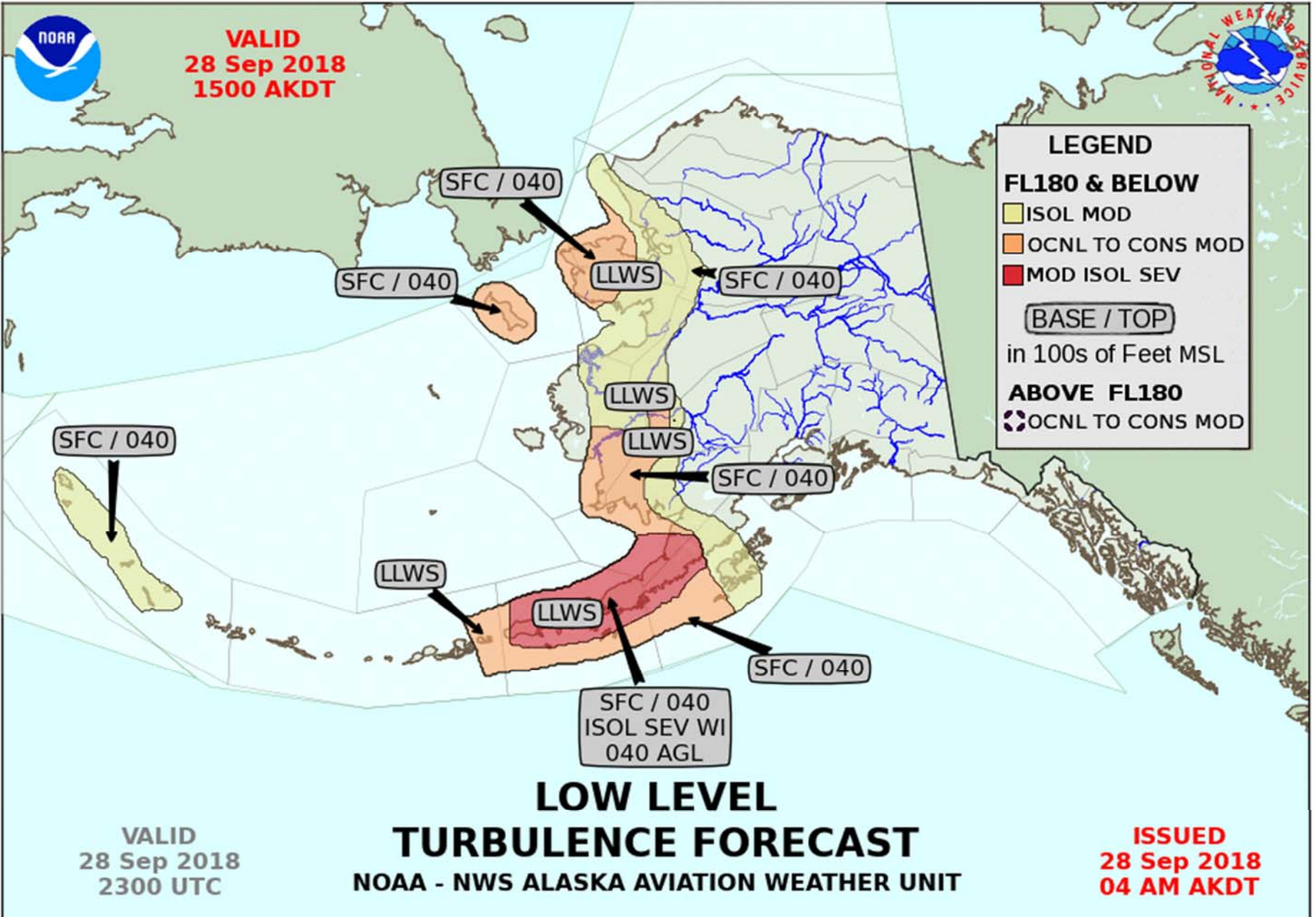
NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
28 Sep 2018  
12 PM AKDT





**VALID**  
28 Sep 2018  
1500 AKDT



**LEGEND**

**FL180 & BELOW**

- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**(BASE / TOP)**  
in 100s of Feet MSL

**ABOVE FL180**

- OCNL TO CONS MOD

SFC / 040  
ISOL SEV WI  
040 AGL

**LOW LEVEL  
TURBULENCE FORECAST**

NOAA - NWS ALASKA AVIATION WEATHER UNIT

VALID  
28 Sep 2018  
2300 UTC

**ISSUED**  
28 Sep 2018  
04 AM AKDT



**VALID**  
**28 Sep 2018**  
**1500 AKDT**



**LEGEND**

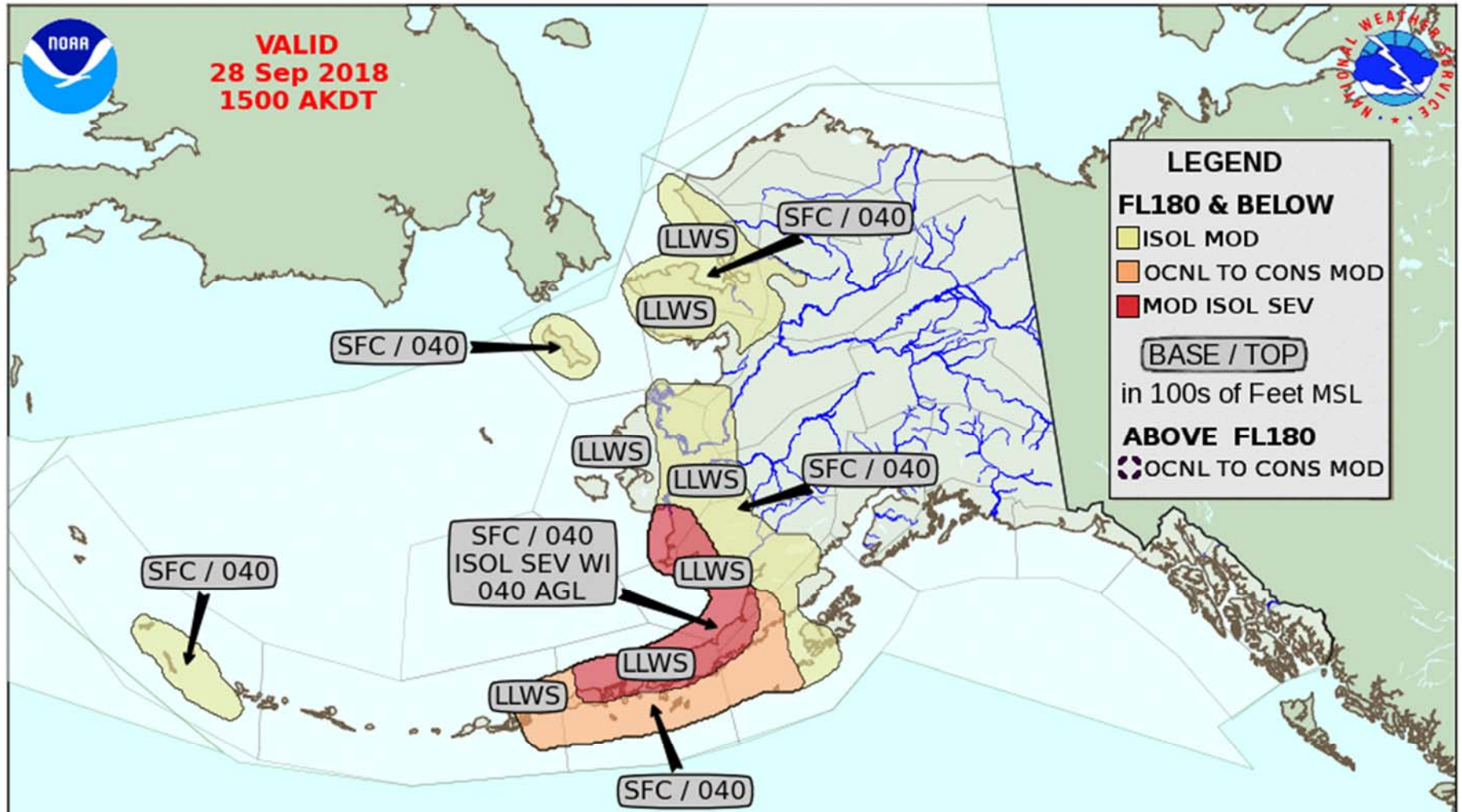
**FL180 & BELOW**

- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**BASE / TOP**  
 in 100s of Feet MSL

**ABOVE FL180**

- OCNL TO CONS MOD



**VALID**  
**28 Sep 2018**  
**2300 UTC**

**LOW LEVEL**  
**TURBULENCE FORECAST**  
 NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
**28 Sep 2018**  
**12 PM AKDT**





**VALID**  
28 Sep 2018  
0900 AKDT



**LEGEND**

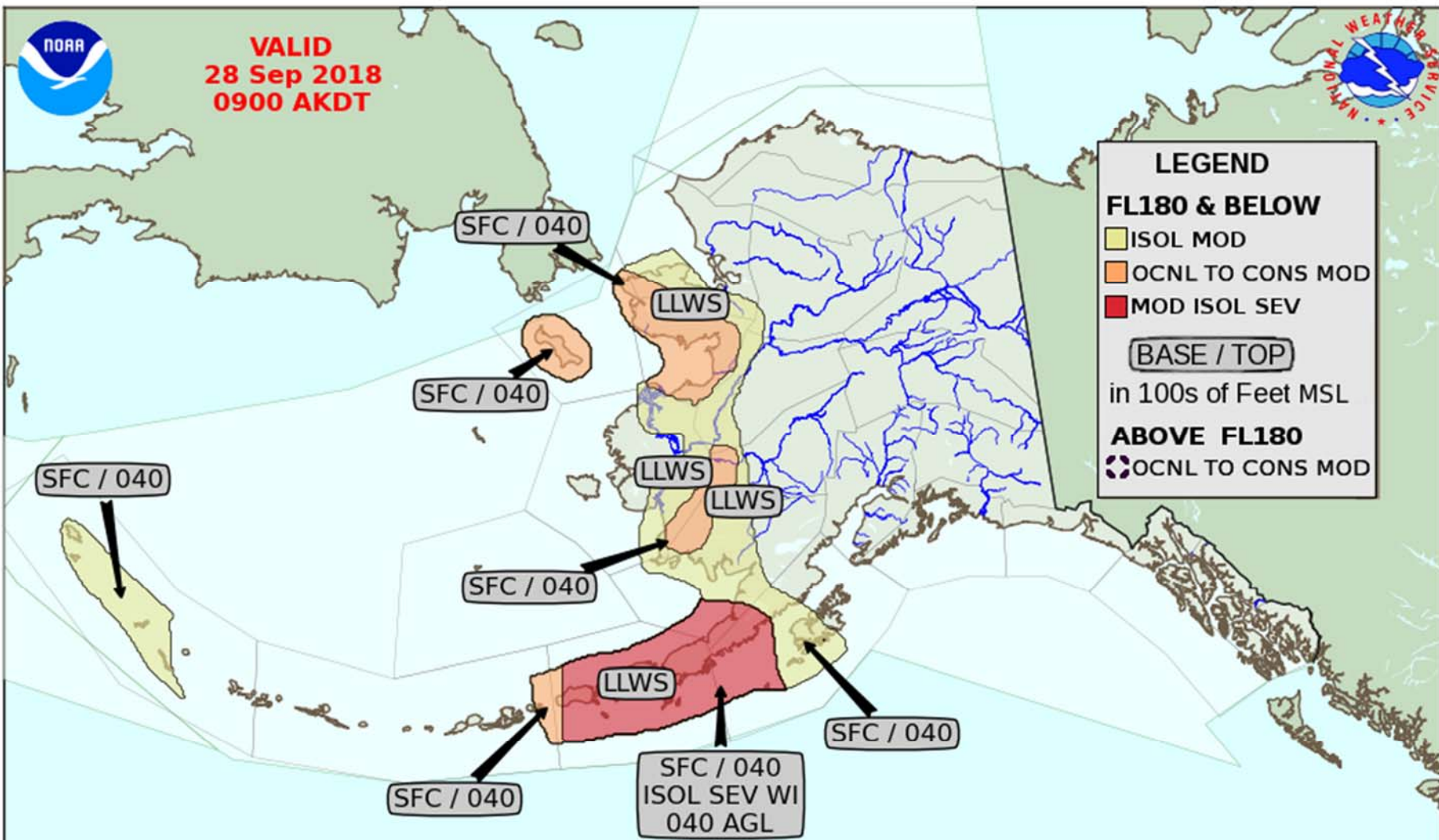
**FL180 & BELOW**

- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**BASE / TOP**  
in 100s of Feet MSL

**ABOVE FL180**

- OCNL TO CONS MOD



**VALID**  
28 Sep 2018  
1700 UTC

**LOW LEVEL  
TURBULENCE FORECAST**  
NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
28 Sep 2018  
04 AM AKDT



**VALID**  
**28 Sep 2018**  
**1200 AKDT**



**LEGEND**

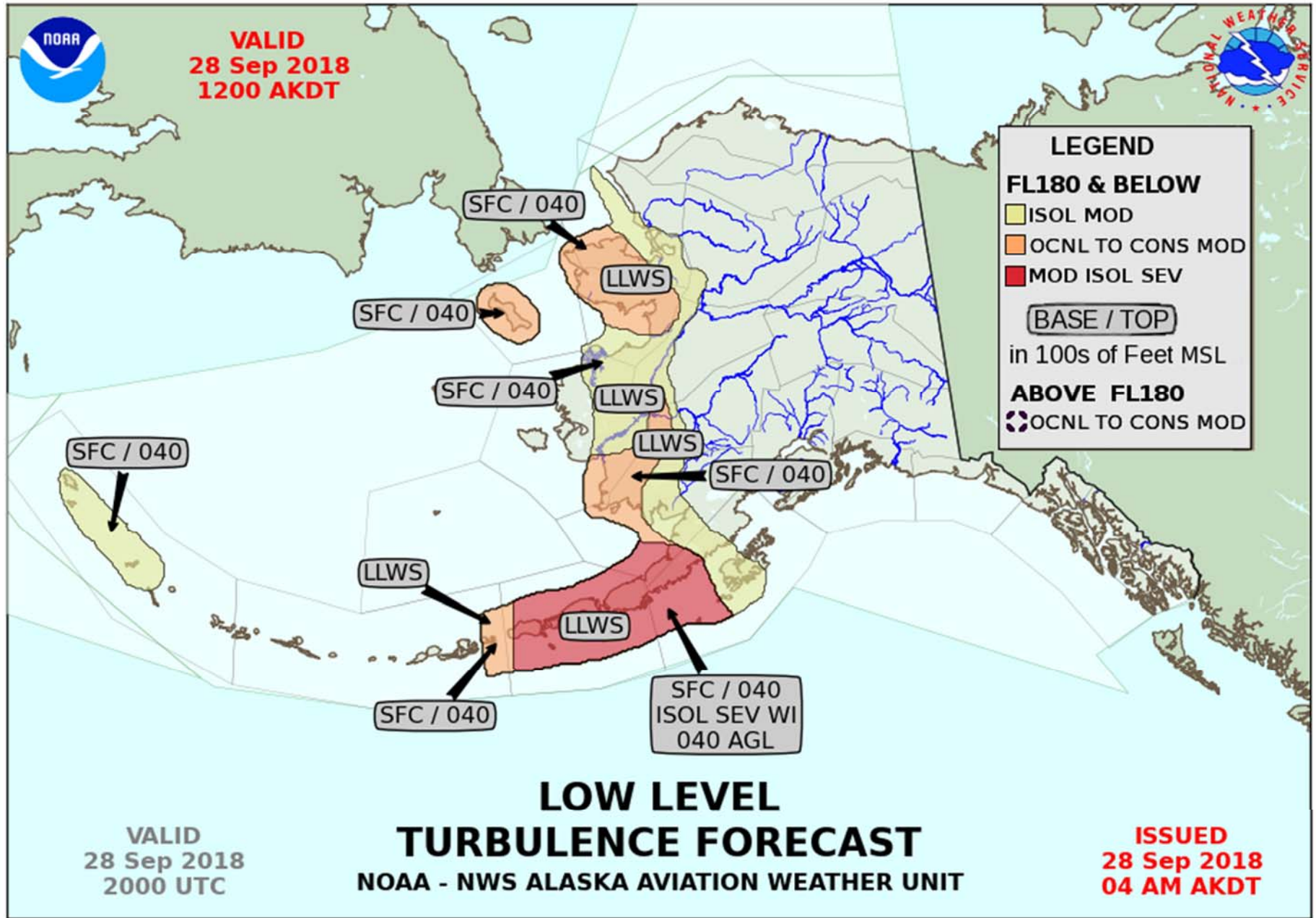
**FL180 & BELOW**

- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**BASE / TOP**  
 in 100s of Feet MSL

**ABOVE FL180**

- OCNL TO CONS MOD



**VALID**  
**28 Sep 2018**  
**2000 UTC**

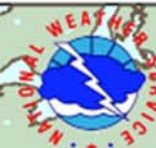
**LOW LEVEL**  
**TURBULENCE FORECAST**  
 NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
**28 Sep 2018**  
**04 AM AKDT**





**VALID**  
**28 Sep 2018**  
**0900 AKDT**



**LEGEND**  
OCNL TO CONS MOD  
**BASE / TOP**  
in 100s of Feet MSL

FL300 / FL380

FL300 / FL380

**VALID**  
**28 Sep 2018**  
**1700 UTC**

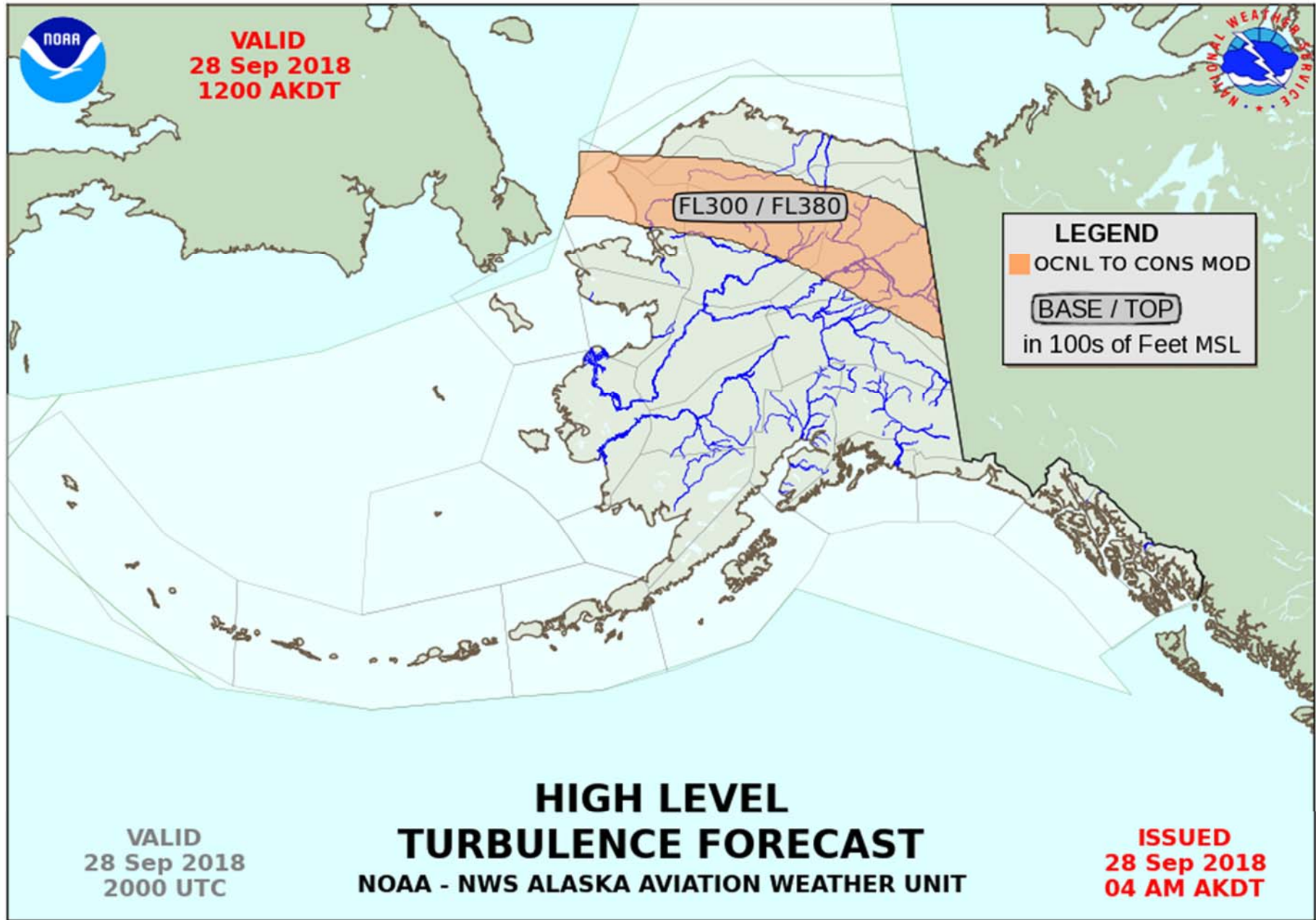
# **HIGH LEVEL TURBULENCE FORECAST**

**NOAA - NWS ALASKA AVIATION WEATHER UNIT**

**ISSUED**  
**28 Sep 2018**  
**04 AM AKDT**



**VALID**  
**28 Sep 2018**  
**1200 AKDT**



**LEGEND**  
OCNL TO CONS MOD  
**BASE / TOP**  
in 100s of Feet MSL

**VALID**  
**28 Sep 2018**  
**2000 UTC**

# **HIGH LEVEL TURBULENCE FORECAST**

**NOAA - NWS ALASKA AVIATION WEATHER UNIT**

**ISSUED**  
**28 Sep 2018**  
**04 AM AKDT**



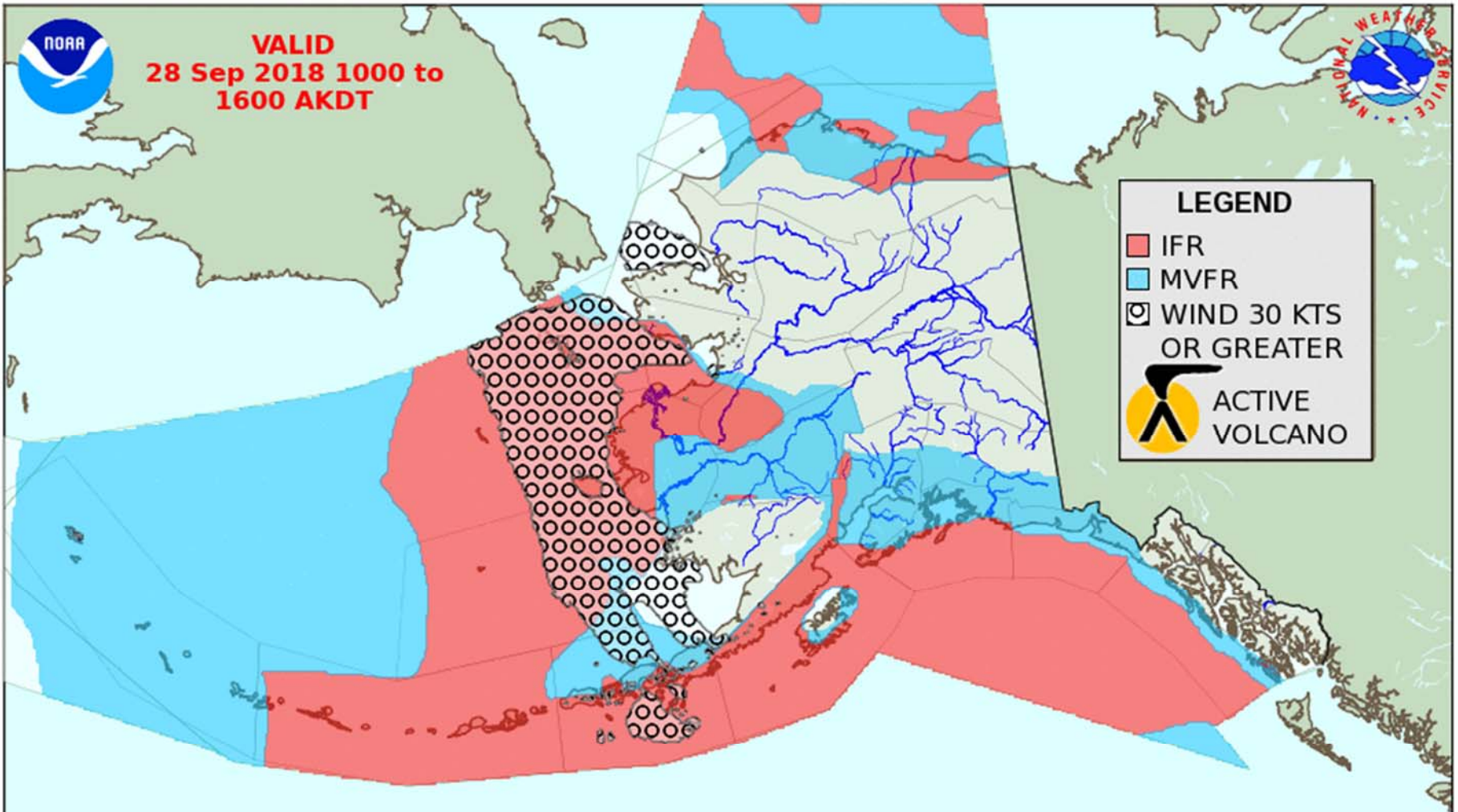


**VALID**  
28 Sep 2018 1000 to  
1600 AKDT



**LEGEND**

- IFR
- MVFR
- WIND 30 KTS OR GREATER
- ACTIVE VOLCANO



**VALID**  
28 Sep 2018 1800 to  
29 Sep 2018 0000 UTC

# **FLYING WEATHER**

**NOAA - NWS ALASKA AVIATION WEATHER UNIT**

**ISSUED**  
28 Sep 2018  
04 AM AKDT

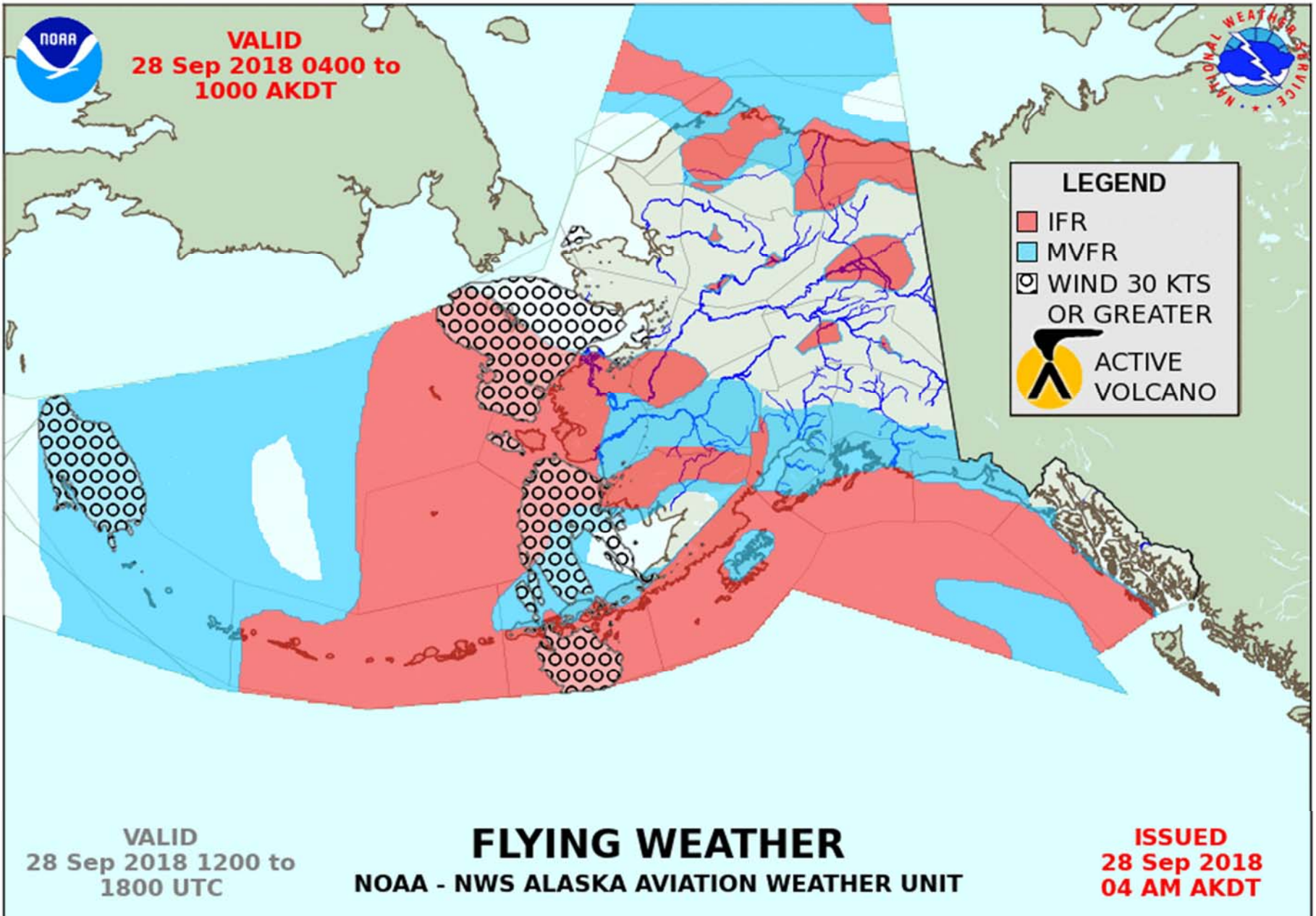


**VALID**  
28 Sep 2018 0400 to  
1000 AKDT



**LEGEND**

- IFR
- MVFR
- WIND 30 KTS OR GREATER
- ACTIVE VOLCANO



**VALID**  
28 Sep 2018 1200 to  
1800 UTC

# **FLYING WEATHER**

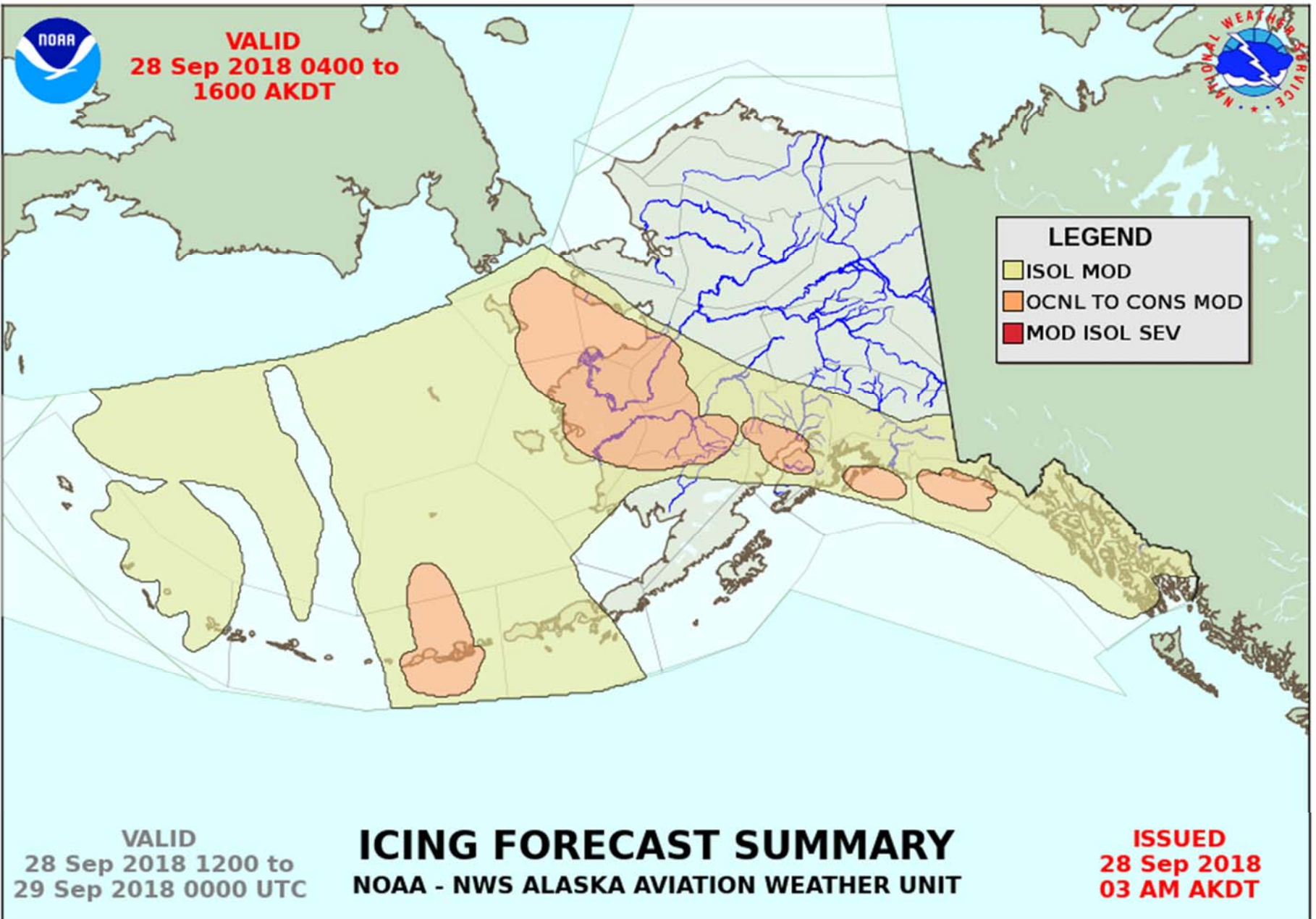
**NOAA - NWS ALASKA AVIATION WEATHER UNIT**

**ISSUED**  
28 Sep 2018  
04 AM AKDT





**VALID**  
28 Sep 2018 0400 to  
1600 AKDT



**LEGEND**

- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

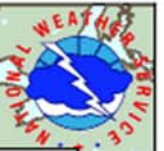
**VALID**  
28 Sep 2018 1200 to  
29 Sep 2018 0000 UTC

**ICING FORECAST SUMMARY**  
NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
28 Sep 2018  
03 AM AKDT



**VALID**  
28 Sep 2018  
0900 AKDT



**LEGEND**

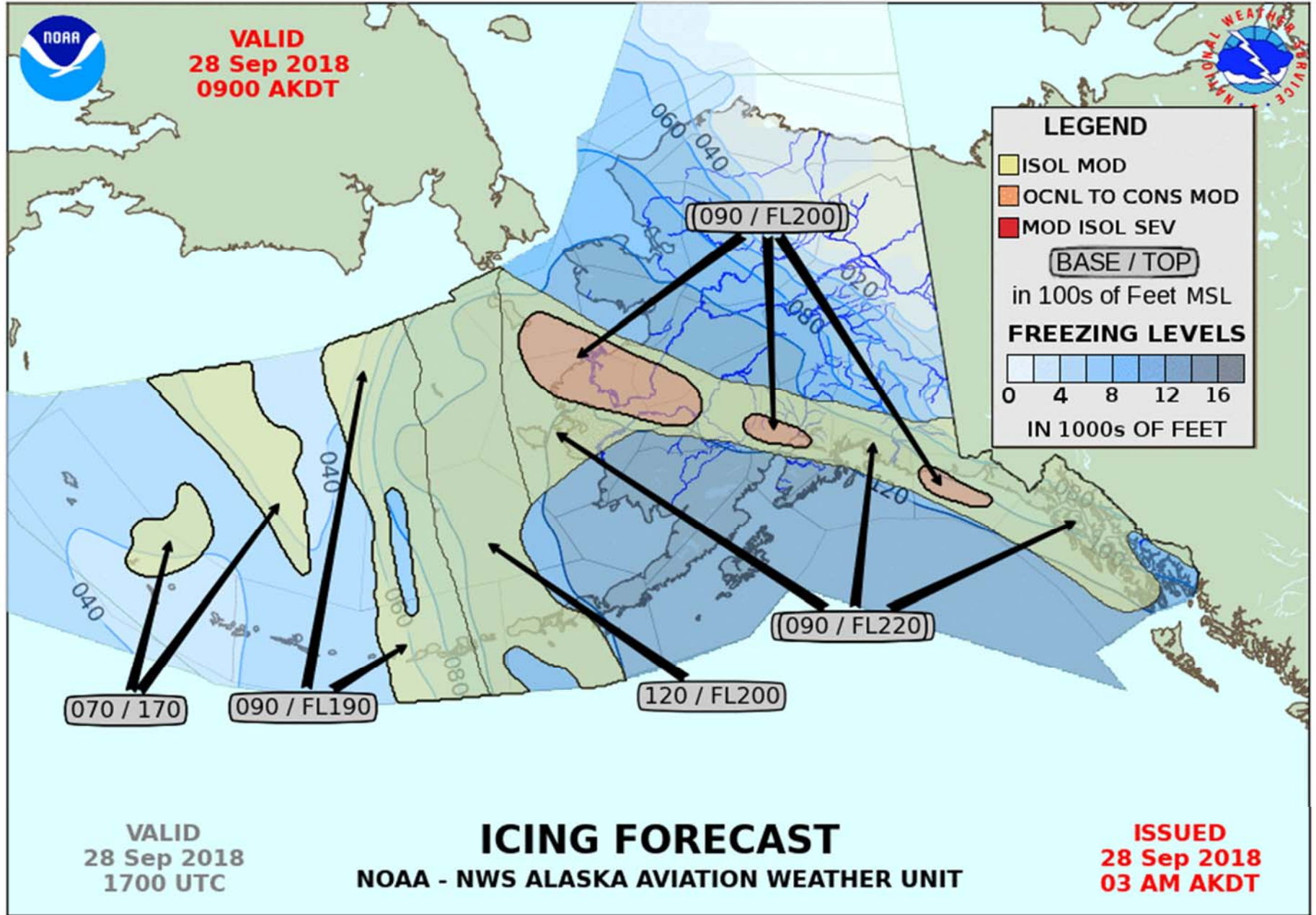
- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**BASE / TOP**  
in 100s of Feet MSL

**FREEZING LEVELS**

0	4	8	12	16

IN 1000s OF FEET



**VALID**  
28 Sep 2018  
1700 UTC

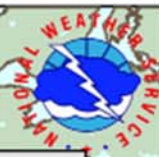
**ICING FORECAST**  
NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
28 Sep 2018  
03 AM AKDT





**VALID**  
**28 Sep 2018**  
**1200 AKDT**



**LEGEND**

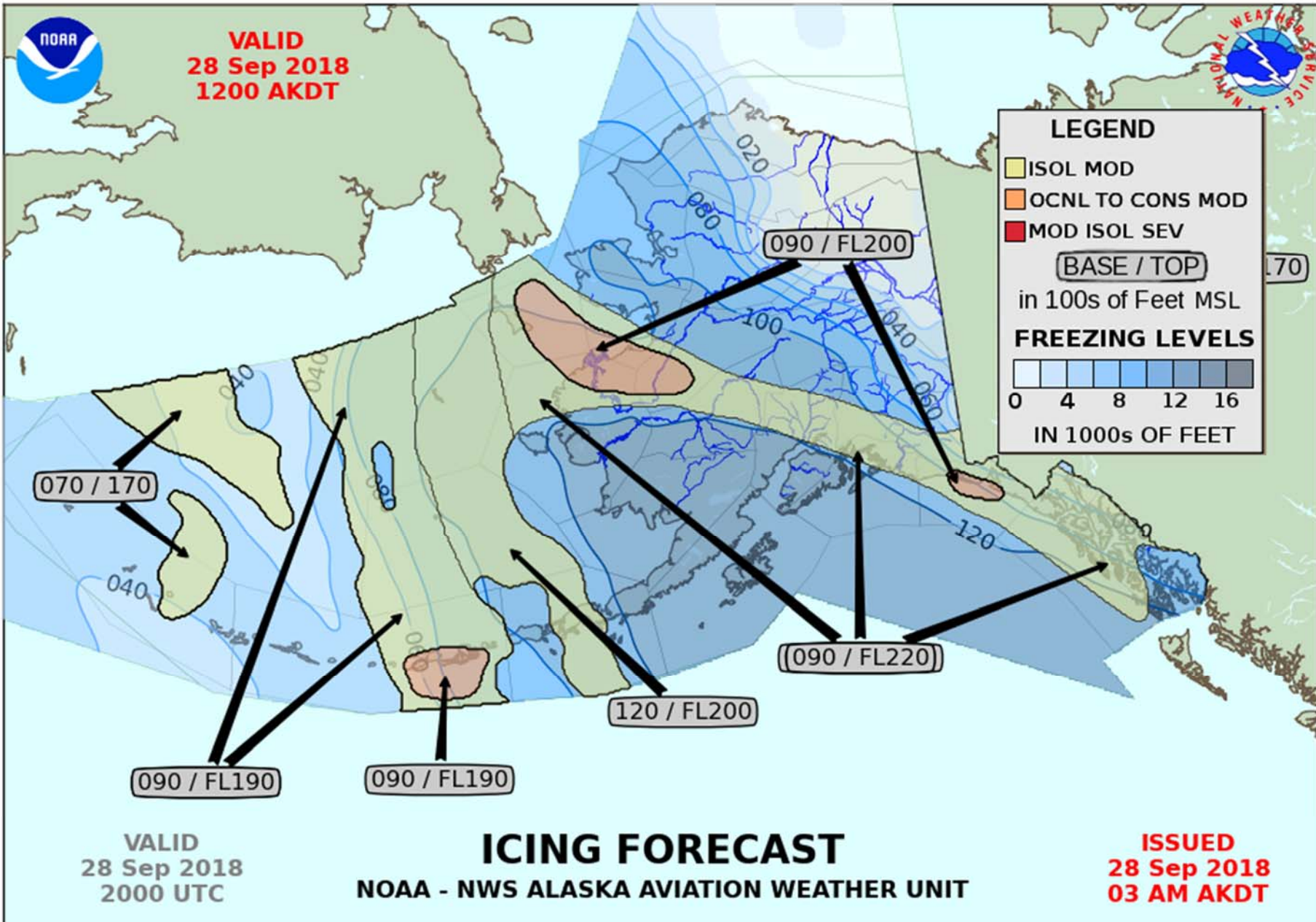
- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**BASE / TOP**  
 in 100s of Feet MSL

**FREEZING LEVELS**

0	4	8	12	16

IN 1000s OF FEET



**VALID**  
**28 Sep 2018**  
**2000 UTC**

**ICING FORECAST**  
**NOAA - NWS ALASKA AVIATION WEATHER UNIT**

**ISSUED**  
**28 Sep 2018**  
**03 AM AKDT**



**VALID**  
**28 Sep 2018**  
**1200 AKDT**



**LEGEND**

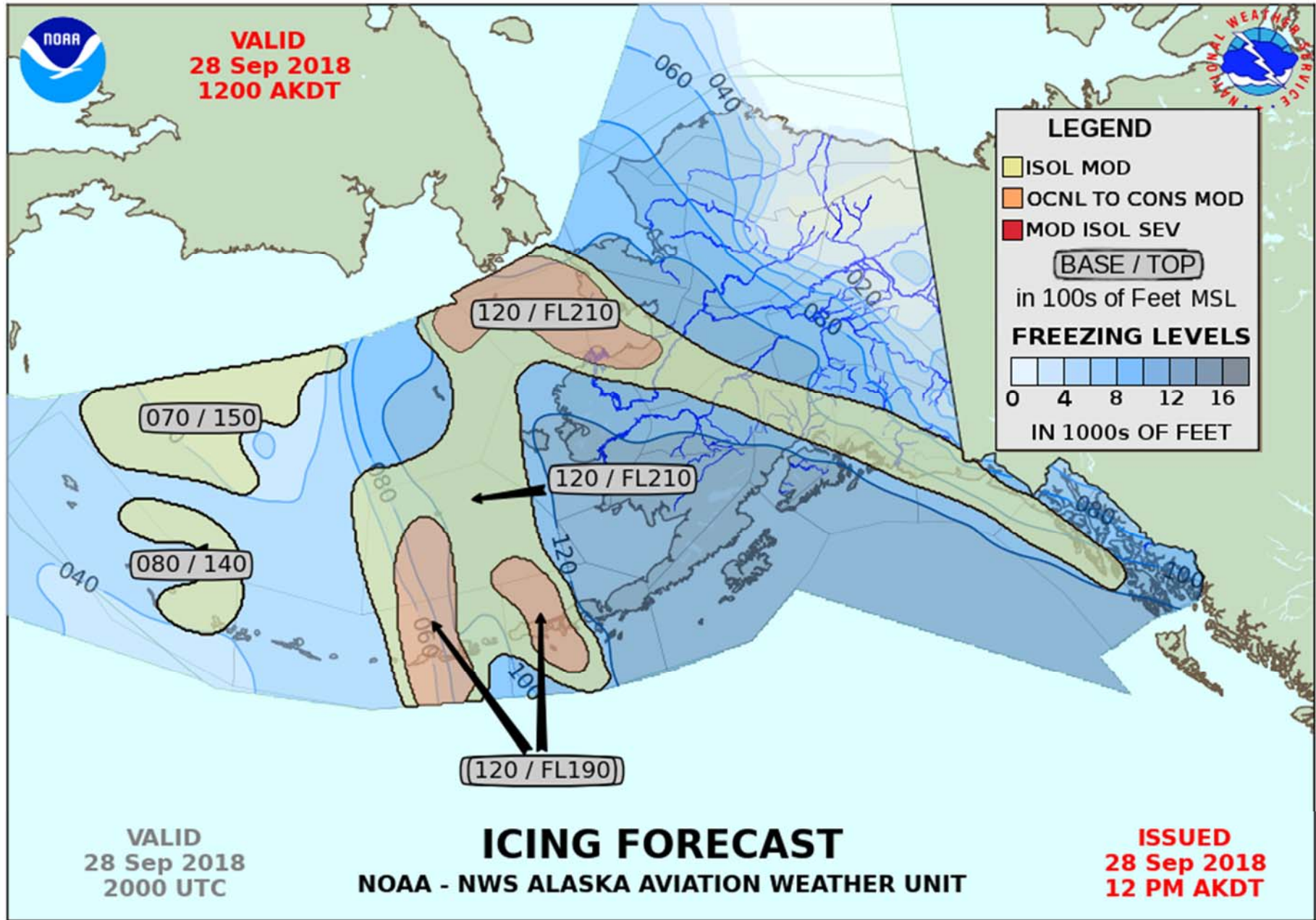
- ISOL MOD
- OCNL TO CONS MOD
- MOD ISOL SEV

**BASE / TOP**  
 in 100s of Feet MSL

**FREEZING LEVELS**

0	4	8	12	16

IN 1000s OF FEET



**VALID**  
**28 Sep 2018**  
**2000 UTC**

**ICING FORECAST**  
 NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
**28 Sep 2018**  
**12 PM AKDT**





**VALID**  
27 Sep 2018 0400 to  
28 Sep 2018 0400 AKDT



LEGEND	
Yellow square	TCU
Orange square	ISOL TS
Red square	SCT TS
Dark red square	WDSPRD TS

**NO THUNDERSTORMS OR  
TOWERING CUMULUS EXPECTED**

# CONVECTIVE OUTLOOK 24 HOUR SUMMARY

**VALID**  
27 Sep 2018 1200 to  
28 Sep 2018 1200 UTC

**NOAA - NWS ALASKA AVIATION WEATHER UNIT**

**ISSUED**  
28 Sep 2018  
04 AM AKDT

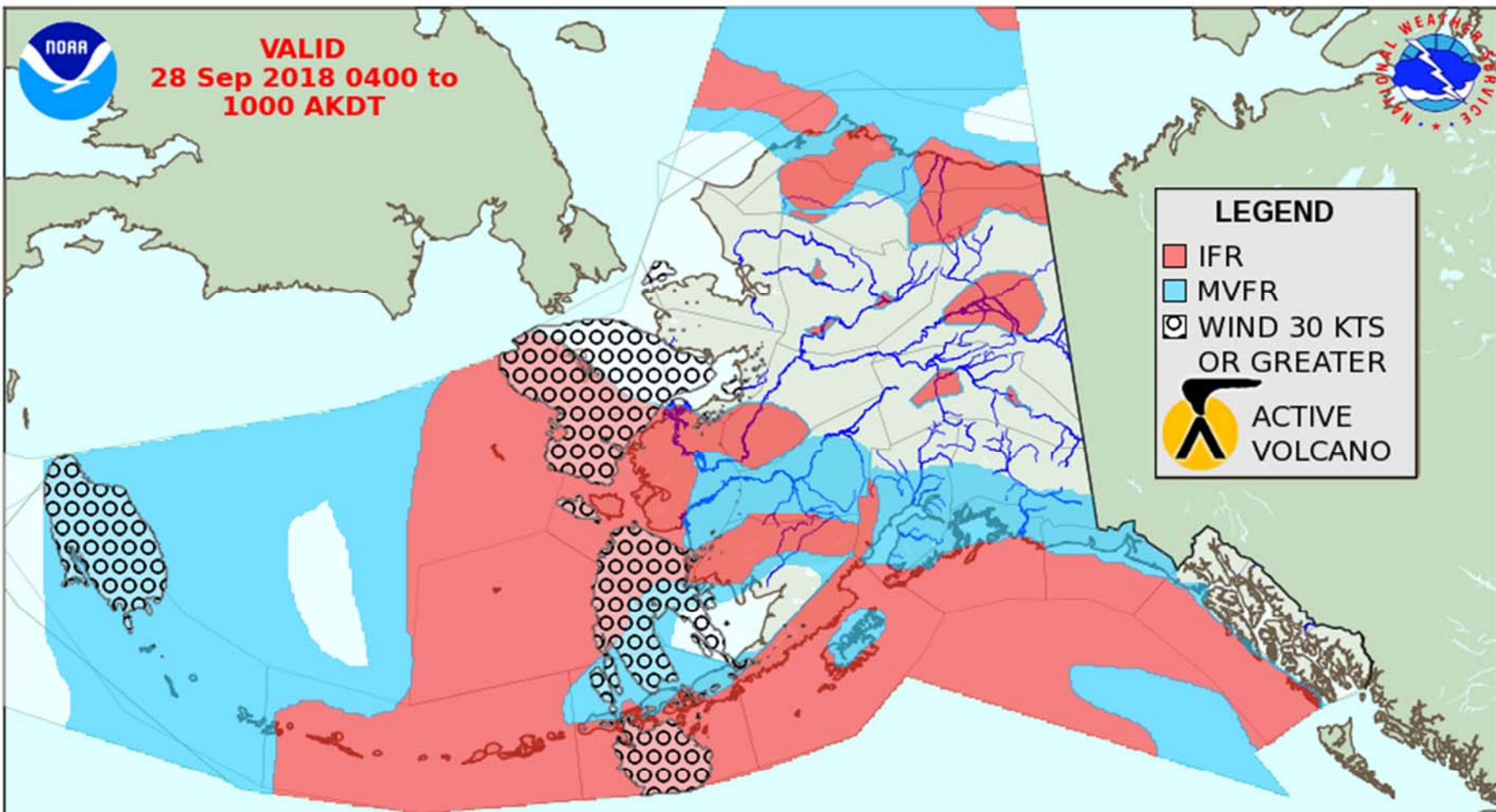


**VALID**  
28 Sep 2018 0400 to  
1000 AKDT



**LEGEND**

- IFR
- MVFR
- WIND 30 KTS OR GREATER
- ACTIVE VOLCANO



**VALID**  
28 Sep 2018 1200 to  
1800 UTC

**FLYING WEATHER**  
NOAA - NWS ALASKA AVIATION WEATHER UNIT

**ISSUED**  
28 Sep 2018  
04 AM AKDT