

TEMA: 0644 COM-RTC - Weather Services - Chap. 7

COD_PREG: PREGUNTA: **RPTA:**
PREG20098650 What is meant by the Special METAR weather observation for KBOI? B
SPECI KBOI 091854Z 32005KT 1 1/2SM RA BR OVC007 17/16
A2990 RMK RAB12
OPCION A: Rain and fog obscuring two-tenths of the sky; rain began at 1912Z.
OPCION B: Rain and mist obstructing visibility; rain began at 1812Z.
OPCION C: Rain and overcast at 1200 feet AGL.
OPCION D:

PREG20098651 The station originating the following METAR observation has a field elevation of 3,500 feet MSL. If the sky cover is one continuous layer, what is the thickness of the cloud layer? (Top of overcast reported at 7,500 feet MSL). B
METAR KHOB 151250Z 17006K 4SM OVC005 13/11 A2998
OPCION A: 2,500 feet.
OPCION B: 3,500 feet.
OPCION C: 4,000 feet.
OPCION D:

PREG20098652 What does the contraction VRB in the Terminal Aerodrome Forecast (TAF) mean? C
OPCION A: Wind speed is variable throughout the period.
OPCION B: Cloud base is variable.
OPCION C: Wind direction is variable.
OPCION D:

PREG20098653 What single reference contains information regarding volcanic eruption, that is occurring or expected to occur? A
OPCION A: In-Flight Weather Advisories.
OPCION B: Terminal Area Forecasts (TAF).
OPCION C: Weather Depiction Chart.
OPCION D:

PREG20098654 SIGMETs are issued as warning of weather conditions which are hazardous to all aircraft. A
OPCION A: particularly to heavy aircraft.
OPCION B: particularly to light airplanes.
OPCION C:
OPCION D:

PREG20098655 On a Surface Analysis Chart, the solid lines that depict sea level pressure patterns are called A
OPCION A: isobars.
OPCION B: isogons.

OPCION C: milibars.

OPCION D:

PREG20098656 Dashed lines on a Surface Analysis Chart, if depicted, indicate that the pressure gradient is A

OPCION A: weak.

OPCION B: strong.

OPCION C: unstable.

OPCION D:

PREG20098657 On a Surface Analysis Chart, close spacing of the isobars indicates B

OPCION A: weak pressure gradient.

OPCION B: strong pressure gradient.

OPCION C: strong temperature gradient.

OPCION D:

PREG20098658 Which weather chart depicts conditions forecast to exist at specific time in the future? C

OPCION A: Freezing Level Chart.

OPCION B: Weather Depiction Chart.

OPCION C: 12-Hour Significant Weather Prognostication Chart.

OPCION D:

PREG20098659 A pilot reporting turbulence that momentarily causes slight, erratic changes in altitude and/or attitude should report it as B

OPCION A: light chop.

OPCION B: light turbulence.

OPCION C: moderate turbulence.

OPCION D:

PREG20098660 When turbulence causes changes in altitude and/ or attitude, but aircraft control remains positive, that should be reported as C

OPCION A: light.

OPCION B: severe.

OPCION C: moderate.

OPCION D:
