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<b>TEMA:</b> 0644	COM-RTC - Weather Services - Chap. 7	
<b>COD_PREG:</b> P R E G U N T A :		<b>RPTA:</b>
5403	What is meant by the Special METAR weather observation for KBOI? SPECI KBOI 091854Z 32005KT 1 1/2SM RA BR OVC007 17/16 A2990 RMK RAB12	B
<b>OPCION A:</b>	Rain and fog obscuring two-tenths of the sky; rain began at 1912Z.	
<b>OPCION B:</b>	Rain and mist obstructing visibility; rain began at 1812Z.	
<b>OPCION C:</b>	Rain and overcast at 1200 feet AGL.	
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5404	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). METAR KHOB 151250Z 17006K 4SM OVC005 13/11 A2998	B
<b>OPCION A:</b>	2,500 feet.	
<b>OPCION B:</b>	3,500 feet.	
<b>OPCION C:</b>	4,000 feet.	
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5410	What does the contraction VRB in the Terminal Aerodrome Forecast (TAF) mean?	C
<b>OPCION A:</b>	Wind speed is variable throughout the period.	
<b>OPCION B:</b>	Cloud base is variable.	
<b>OPCION C:</b>	Wind direction is variable.	
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5418	What single reference contains information regarding volcanic eruption, that is occurring or expected to occur?	A
<b>OPCION A:</b>	In-Flight Weather Advisories.	
<b>OPCION B:</b>	Terminal Area Forecasts (TAF).	
<b>OPCION C:</b>	Weather Depiction Chart.	
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5422	SIGMETs are issued as warning of weather conditions which are hazardous	A
<b>OPCION A:</b>	to all aircraft.	
<b>OPCION B:</b>	particularly to heavy aircraft.	
<b>OPCION C:</b>	particularly to light airplanes.	
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5425	On a Surface Analysis Chart, the solid lines that depict sea level pressure patterns are called	A
<b>OPCION A:</b>	isobars.	
<b>OPCION B:</b>	isogons.	
<b>OPCION C:</b>	millibars.	
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5426	Dashed lines on a Surface Analysis Chart, if depicted, indicate that the pressure gradient is	A
<b>OPCION A:</b>	weak.	
<b>OPCION B:</b>	strong.	
<b>OPCION C:</b>	unstable.	
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5428	On a Surface Analysis Chart, close spacing of the isobars indicates	B
<b>OPCION A:</b>	weak pressure gradient.	
<b>OPCION B:</b>	strong pressure gradient.	
<b>OPCION C:</b>	strong temperature gradient.	
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5433	Which weather chart depicts conditions forecast to exist at specific time in the future?	C
<b>OPCION A:</b>	Freezing Level Chart.	
<b>OPCION B:</b>	Weather Depiction Chart.	
<b>OPCION C:</b>	12-Hour Significant Weather Prognostication Chart.	
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5444	A pilot reporting turbulence that momentarily causes slight, erratic changes in altitude and/or attitude should report it as	B
<b>OPCION A:</b>	light chop.	
<b>OPCION B:</b>	light turbulence.	
<b>OPCION C:</b>	moderate turbulence.	

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5445 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.

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