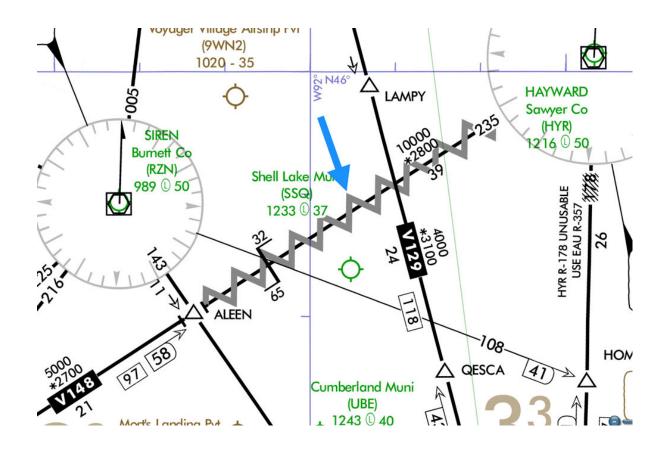
## **Do You Know What These 6 Uncommon Enroute Chart Symbols Mean?**

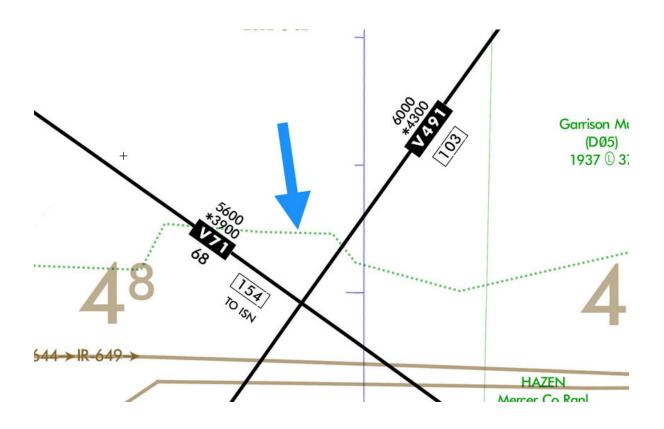
1) What does the zig-zag line mean pertaining to the Victor airway?



- a) <u>Unusable route</u>
- b) Loss of radar contact may occur
- c) High traffic route
- d) New route addition to airway

This route or segment is no longer usable.

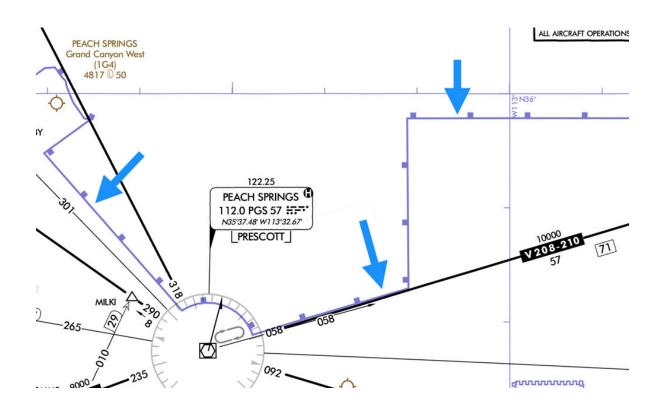
2) What is the green, dotted line running east to west?



- a) Major highway
- b) State border
- c) <u>Time zone boundary</u>
- d) River

This denotes the time zone boundary.

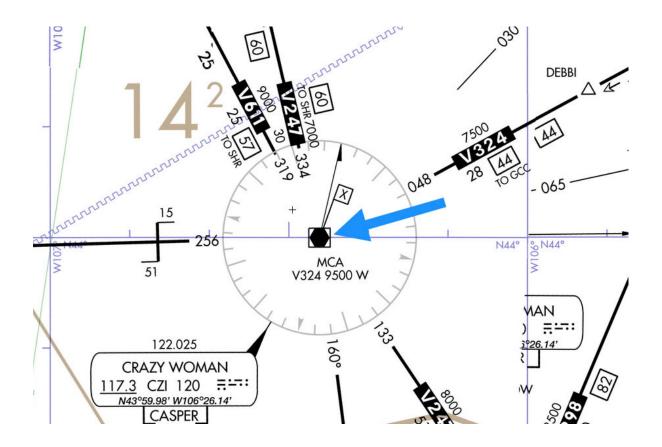
3) What does this blue border designate?



- a) Class E airspace to the surface
- b) Special Flight Rules Area
- c) Restricted airspace
- d) None of the above

This designates the Special Flight Rules Area or SFRA for the Grand Canyon National Park.

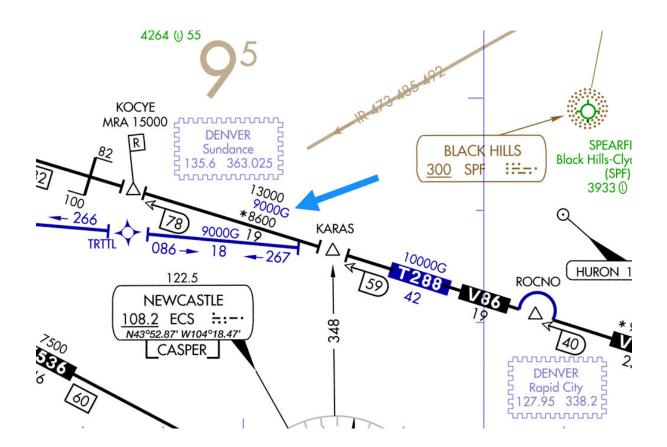
4) Why is this VOR solid black and not a black outline?



- a) It is a non-compulsory reporting point
- b) This is a terminal VOR
- c) It continually broadcast HIWAS
- d) It is a compulsory reporting point

This indicates that this VOR is a compulsory reporting point. In the event you were not in radar contact, you must let ATC know you are crossing this point.

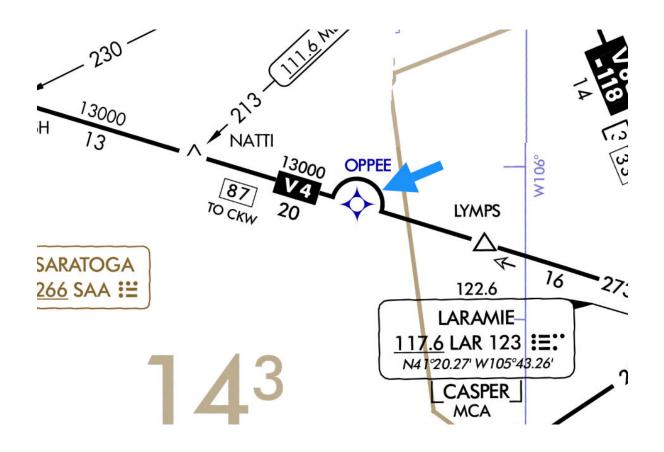
5) What does the blue '9000G' signify?



- a) <u>GPS/RNAV MEA</u>
- b) OROCA
- c) GPS/RNAV MRA
- d) Updated MOCA

This means that this is the minimum enroute altitude (MEA) for GNSS RNAV equipped aircraft.

6) What is the half circle around the waypoint 'OPPEE'?



- a) Fly-over point
- b) <u>By-pass route</u>
- c) Airway restriction
- d) Fly-by point

This is referred to as a by-pass route. The centerline of the airway is displaced around the waypoint because the waypoint is not part of the route itself.

This quiz was prepared by boldmethod.com

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