

*TBL 7-2-1*  
**Lowest Usable Flight Level**

<b>Altimeter Setting (Current Reported)</b>	<b>Lowest Usable Flight Level</b>
29.92 or higher	180
29.91 to 28.92	190
28.91 to 27.92	200

3. When the minimum altitude per 14 CFR Section 91.159 and 14 CFR Section 91.177 is above 18,000 feet MSL, the lowest usable flight level must be the flight level equivalent of the minimum altitude plus the number of feet specified in TBL 7-2-2. ATC will accomplish this calculation.

*TBL 7-2-2*  
**Lowest Flight Level Correction Factor**

<b>Altimeter Factor</b>	<b>Correction Factor</b>
29.92 or higher	None
29.91 to 29.42	500 feet
29.41 to 28.92	1000 feet
28.91 to 28.42	1500 feet
28.41 to 27.92	2000 feet
27.91 to 27.42	2500 feet

**EXAMPLE-**

*The minimum safe altitude of a route is 19,000 feet MSL and the altimeter setting is reported between 29.92 and 29.43 “Hg, the lowest usable flight level will be 195, which is the flight level equivalent of 19,500 feet MSL (minimum altitude (TBL 7-2-1) plus 500 feet).*