

100-130fsw OC

Wednesday, January 7, 2026

12:47 PM

$$Data = 4.94$$

$$P_{O_2} = 1.40 \Rightarrow F_{O_2} = \frac{1.4}{4.94} \approx 0.283$$

$$F_{He} = \frac{1.4 \times 1.428 + 3.54 \times 1.251 - 5.2}{4.94 \times 1.072}$$

$$= \frac{1.228}{5.296}$$

$$= 0.23$$

∴ OC mix is

TMX 28/23