





**CABIN**

Surface A	2.60 m <sup>2</sup> 27.98 ft <sup>2</sup>
Volume	3.000 m <sup>3</sup> 105.94 ft <sup>3</sup>

**LH HOLD**

Surface	0.43 m <sup>2</sup> 4.62 ft <sup>2</sup>
Volume	0.235 m <sup>3</sup> 8.29 ft <sup>3</sup>

**RH HOLD**

Surface	0.35 m <sup>2</sup> 3.76 ft <sup>2</sup>
Volume	0.200 m <sup>3</sup> 7.06 ft <sup>3</sup>

**REAR HOLD**

Surface	0.55 m <sup>2</sup> 5.92 ft <sup>2</sup>
Volume	0.565 m <sup>3</sup> 19.95 ft <sup>3</sup>

**TOTAL HOLDS**

Surface	1.33 m <sup>2</sup> 14.3 ft <sup>2</sup>
Volume	1.000 m <sup>3</sup> 35.30 ft <sup>3</sup>



The Quadruple Eddy Correlation System for the calculation of turbulence variables and, in particular, momentum, heat, and mass turbulence fluxes. Also possible is the detection of gravity waves from approaching hurricanes (?)



