

John D Langridge would like to engage in antenna and transmitter design and testing in the region of 465 kHz – 478 kHz.

The goal is to study the feasibility of cost effective equipment development for a possible future amateur market. A large amount of interest appears to exist within the amateur community.

A significant number of experimental stations running significantly more power in this frequency range have been able to operate in this region without impact to primary users.

Respectfully submitted,

John Langridge
Owner/Operator