

APPLICATION FOR RENEWAL OF EXPERIMENTAL LICENSE

FalconION, Inc. (“FalconION”) hereby requests renewal of its experimental radio station license WM2XHW for an additional two-year term, commencing on January 1, 2026, and expiring on January 1, 2028. FalconION has made strides with respect to developing and refining radio techniques to enable it to reliably deliver short digital messages over long distances using frequencies in the High Frequency (“HF”) band. Grant of the requested renewal authority will enable FalconION to conduct additional testing to further accumulate necessary statistical data regarding the performance characteristics of its radio techniques in various technical configurations and operating conditions.

FalconION believes that the techniques it is developing and refining will result in new communications technology that will efficiently utilize spectrum and ultimately serve the public interest, convenience and necessity. Accordingly, a two-year license renewal is respectfully requested.