

Renewal Description

m-Wave Networks LLC (“m-Wave”) seeks renewal of its previously approved experimental license, Call Sign WL2XEE. Although the company has made significant advancements in the testing and assessment of its system, m-Wave believes further technical improvements can be made to decrease transmit power. Additional data to compare with previous seasons would allow m-Wave to test and implement such improvements. m-Wave is also further developing its “Listen Before Transmit” functionality to increase the efficiency and accuracy of that interference-mitigation technique. For these reasons, submits that an additional two-year renewal period is warranted.