

EXPLANATORY STATEMENT

On December 18, 2021, R2 Space, Inc. was granted authority to launch XR-1, the initial satellite in its XR Earth-Exploration Satellite Service network. *See* FCC Public Notice, Satellite Policy Branch Information: Actions Taken, Report No. SAT-01518, DA No. 20-1502 (IB, rel. 12/18/2020), at 2 (grant issued in part/deferred in part in FCC File No. SAT-LOA-20200511-00042, Call Sign S3067). This partial grant of its application specified a telecommand uplink receive channel utilizing 128 kHz of bandwidth at 2086.736-2086.864 MHz (i.e., with the center frequency at 2086.8 MHz). Shortly thereafter, consistent with the condition on the license grant, R2 Space submitted to the FCC advance publication information for the XR-1 satellite specifying a slightly different 128 kHz channel at 2086.836-2086.964 MHz (center frequency at 2086.9 MHz). The information contained in the API is correct. Accordingly, R2 Space submits this modification application to correct the telecommand uplink receive channel specified in its license to instead reflect the correct 2086.836-2086.964 MHz included in the API. No other changes to the license are required.