

Technical Narrative
Request to Extend Special Temporary Authorization

Radio License Holding CBC, LLC (“RLH-CBC”) respectfully requests an extension of its Special Temporary Authorization ('STA') to permit Station KBOI-FM, New Plymouth, Idaho, to continue to operate at fifty percent (50%) of its licensed power, pursuant to Sections 73.1635 and 73.1560(d) of the Rules, until its damaged antenna can be repaired.

Station KBOI-FM is licensed to operate with 48 kW effective radiated power (“ERP”). As reported in its original request for a STA, in the Fall of 2023, the combined antenna sustained damage. This combined antenna is used by all four of RLH-CBC’s FM stations in its Boise market—KBOI-FM, KIZN(FM), KKGL(FM), and KQFC(FM). RLH-CBC engineers examined the antenna, determined that it could be repaired, ordered the parts necessary to fix the antenna, and engaged a tower crew. The equipment and parts to refurbish this antenna are currently on site, and the RLH-CBC engineers and tower crew are eager to move forward to begin restoration of the antenna. Unfortunately, weather conditions are causing the delay. The tower site is located at the top of a mountain that remains covered in snow and ice. The only way to access the site is by snow cat or use of the ski lift associated with the ski resort that is also on this mountain. To the frustration of all involved, it is not possible to resolve the technical issues until the weather breaks.

Accordingly, RLH-CBC respectfully requests a STA to allow KBOI-FM to continue to operate at reduced power until the weather warms so that the antenna can be repaired, and the Station can resume licensed operation. Positive action on this Extension Request will enable KBOI-FM to continue to serve the residents of New Plymouth and the surrounding area.