



**Explanation for Reduced Power Operation
WKBW-TV
Buffalo, NY**

WKBW-TV experienced an tube failure in its transmitter on May 3, 2019, which severely limits the power output of the transmitter. As such, WKBW-TV has switched to its backup transmitter; however, it the backup transmitter is only able to provide 40% of the authorized output power of the station. WKBW-TV is working with the transmitter manufacturer (GatesAir) to identify the cause of the problem, but do to the ongoing FCC repack, it may be several weeks before GatesAir personnel can evaluate the problem. The exact timeline for the repair is not yet know, but WKBW-TV plans to file a request for STA if it must remain operating at reduced power for longer than 30 days.

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