

Hosting Arrangements Exhibit

WTVX Licensee, LLC (“Licensee”), licensee of WWHB-CD, Stuart, FL (Facility ID 63557; RF Channel 33), is filing this application to modify WWHB-CD’s NextGen license to include its non-primary video programming streams (“multicast streams”) that are aired as “guest” streams on “host” stations as part of the ATSC 3.0 transition. Licensee does not propose to change its primary stream simulcast host from what was previously authorized. *See* File No. 0000184779.

Primary Stream Simulcast

On March 7, 2022, Licensee commenced ATSC 3.0 operations from WWHB-CD’s facility, which serves as the ATSC 3.0 host for stations in the West Palm Beach, FL market, and began simulcasting its primary stream in ATSC 1.0 format on commonly owned WTVX(TV), Fort Pierce, FL (Facility ID 35575; RF Channel 20). *See* File No. 0000184779.

Non-Simulcast Multicasts

To minimize any loss of over-the-air programming available to ATSC 1.0 viewers that might otherwise result from WWHB-CD’s transition to the ATSC 3.0 standard, Licensee is also airing:

- WWHB-CD’s multicast stream currently affiliated with *Charge!* in ATSC 1.0 format from the facilities of WPTV-TV, West Palm Beach, FL (Facility ID 59443; RF Channel 12) pursuant to a written hosting agreement with Scripps Broadcasting Holdings LLC;
- WWHB-CD’s multicast stream currently affiliated with *Nest* in ATSC 1.0 format from the facilities of WFLX(TV), West Palm Beach, FL (Facility ID 39736; RF Channel 35) pursuant to a written hosting agreement with Gray Television License, LLC; and
- WWHB-CD’s multicast stream currently affiliated with *Rewind* in ATSC 1.0 format from the facilities of WPBF(TV), Tequesta, FL (Facility ID 51988; RF Channel 16) pursuant to a written hosting agreement with Hearst Properties, Inc.

Because of ATSC 1.0 capacity constraints, WWHB-CD is not able to air its multicast streams on WTVX(TV), its primary ATSC 1.0 simulcast host. Furthermore, due to ATSC 3.0 capacity and other constraints attendant with the multi-station and multi-market coordination needed for a successful ATSC 3.0 deployment across the country, it is not feasible for Licensee to simulcast WWHB-CD’s multicast streams in an ATSC 3.0 format without unduly minimizing, if not largely eliminating, the benefits to the public and the participating stations of transitioning to ATSC 3.0. Simulcasting those streams in ATSC 3.0 would reduce capacity available to NextGen stations for offering consumers the improved services that ATSC 3.0 enables. The types of services and improvements that would be precluded would include enhanced video featuring High Dynamic Range, Wide Color Gamut and High Frame Rate, immersive and multiple audio channels using Dolby AC-4, Advanced Emergency Alerting and Information functions as part of a broadcast receiver application, and non-real time interactive data delivery. Each of these requires a portion of the ATSC 3.0 capacity that would be unavailable were Licensee to carry multicast program streams as the ATSC 3.0 host for stations in the West Palm Beach, FL market. Even setting aside

these impediments, significant additional engineering work and more equipment would be required to simulcast WWHB-CD's multicast streams in ATSC 3.0 and ATSC 1.0 formats.

Host Capacity Limits: WWHB-CD is airing the same number of programming streams on the ATSC 1.0 host stations as it previously aired in ATSC 1.0 from its own facility and is not using more capacity on the ATSC 1.0 host stations, in the aggregate, than it would have been able to use on its own facilities if it were still broadcasting in the ATSC 1.0 format.

Coverage Requirements: Each of the host stations is licensed to the same DMA as WWHB-CD, and the host stations' service contours completely cover WWHB-CD's community of license. The multicast hosting arrangements with WPTV-TV, WFLX(TV), and WPBF(TV) serve the public interest by preserving WWHB-CD's ability to air each of its programming streams in the ATSC 1.0 format to ensure that WWHB-CD's viewers can continue to receive the programming streams currently available to them. The service contours of WPTV-TV, WFLX(TV), and WPBF(TV) each covers 100% of WWHB-CD's pre-transition service area population. See attached engineering exhibit (as filed with File No. 0000184781). Additionally, the arrangements preserve access to those WWHB-CD streams currently received for viewers who are receiving them via MVPDs. This arrangement complies with the requirement that children's television core programming be carried on either the same host as the primary stream or on a host that serves at least 95% of the predicted population served by WWHB-CD's pre-transition 1.0 signal. WWHB-CD currently averages at least three hours per week of core programming on its primary stream.

MVPD and Consumer Notice Requirements: Licensee provided notice to MVPDs of each proposed signal relocation when it provided the requisite notice regarding relocation of WWHB-CD's primary stream. Licensee also aired the requisite consumer notices and posted to its website information regarding the station's transition to the ATSC 3.0 standard and the need for over-the-air viewers to rescan on March 7, 2022.

In summary, Licensee proposes to license WWHB-CD's streams in ATSC 1.0 on temporary host facilities as depicted in the chart on the following page. This information is available on the following website at the WWHB-CD FCC Applications link: <https://cbs12.com/>.

| WWHB-CD Stream and Virtual Channel | Pre-Relocation ATSC 1.0 RF Channel and Resolution | Post-Relocation ATSC 1.0 RF Channel and Resolution | ATSC 1.0 Host Station | Simulcast in ATSC 3.0? |
|---------------------------------------|---|--|-----------------------|------------------------|
| TBD ¹ (Primary) 48.1 | 33.3 1080i | 20.6 480i | WTVX(TV) | Yes |
| Charge! 48.2 | 33.4 480i | 12.9 480i | WPTV-TV | No |
| Nest 48.3 | 33.5 480i | 35.10 480i | WFLX(TV) | No |
| Rewind 48.4 | 33.6 480i | 16.5 480i | WPBF(TV) | No |

¹ Primary stream was affiliated with *Azteca* until the network discontinued in December 2022.