

# USER REPORT

## WBPH-TV

### Bethlehem, PA

Daniel P. Huber, Chief Engineer  
Sonshine Family TV Corp WBPH 60

#### MODEL:

**PSIUSM32AN2-60**

#### TECHNICAL SPECIFICATIONS

<b>Frequency / Channel</b>	<b>60</b>
<b>Power Rating</b>	<b>36 kW</b>
<b>ERP</b>	<b>2950 kW</b>
<b>Service</b>	<b>Analog</b>
<b>Mount Position</b>	<b>Side</b>
<b>Polarization</b>	<b>Horizontal</b>
<b>Directional</b>	<b>Yes</b>
<b>Radomes</b>	<b>International Orange Fiberglass</b>
<b>Deicers</b>	<b>N/A</b>

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“When WBPH looked for a high power UHF broadcast antenna we needed an antenna manufacturer with high quality, high reliability and who could work with our specific needs, and also work within our budget. We thoroughly investigated all options available to us and in the end selected PSI and in 2002 we signed on WBPH’s new PSI antenna at 3 million watts.

From manufacture to delivery to installation to test, our experience with PSI was excellent.

Turn on was smooth, Low VSWR and excellent propagation. When WBPH needed to build WBPH DT, we again turned to PSI. WBPH-DT signed on with no problems. Again, excellent results from Doug Ross and the PSI team.”

Daniel P. Huber, Chief Engineer  
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PSI ANTENNA BEING MOUNTED ON THE TOWER.  
PSI ANALOG CHANNEL 60 ANTENNA

**Propagation Systems, Inc. (PSI)**  
**Quality Broadcast Antenna Systems**

