

TECHNICAL EXHIBIT
APPLICATION FOR FM LICENSE TO COVER
FACILITY ID 139280
SUNSET VALLEY, TEXAS
CH 253D 80 WATTS

Technical Narrative

The technical exhibit of which this narrative is part was prepared in support of a license to cover for an FM translator at Sunset Valley, Texas (FCC File No. BPFT-20171229AAA, Facility ID 139280).

Compliance with Section 73.317 (b – d)

Per the construction permit issued 01/17/2018, Measurements were made to establish that the operation authorized in the construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). The measurements were performed using a calibrated spectrum analyzer manufactured by Z-Technology Model # R-507 with a calibration expiration date of April, 2020. The results of the measurements appear in Figure 1 below and show that all results comply with Section 73.317 (b) through (d).

