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Federal Communications Commission
Authorization and Evaluation Division
Laboratory Division
7435 Oakland Mills Rd.
Columbia, MD 21046

RE: Letter defining design variants for Class II Permissive Change
ADTRAN, Inc. (FCC ID: **HDCTRACERL9**)

Dear Sir or Madam:

Please find below a description submitted by ADTRAN, Inc. outlining the design changes to the initial Tracer system, which required the submittal of a Class II Permissive Change.

The TRACER Monitored Protection Switch (MPS) allows two Baseband and RFC units to be connected together in a parallel fashion. This setup allows one unit to act as a standby unit in case there is a system or component failure in the main communication system. The protection switch selects a new active unit between the main and standby units when the currently active unit goes into a MAJOR alarm, MINOR alarm (optional), or when the user presses the "switch" button. The protection switch also provides an alarm output used to signal a station in the event that a TRACER unit or the MPS goes into failure.

ADTRAN, Inc. respectfully requests that the schematics included in Exhibit 3 be withheld from public inspection. The schematics are internal documents that are not intended for public viewing.

Please feel free to contact me with any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "J. O. Pickens", written over a horizontal line.

Jeremy O. Pickens
Senior Project Engineer