

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:

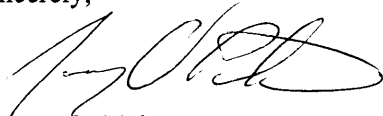
Please find below a description submitted by ADTRAN, Inc. outlining the design changes to the initial Tracer system, which required the submittal of a Class II Permissive Change.

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,



Jeremy O. Pickens  
Senior Project Engineer