Interface Card Settings

Light Levels
• TTC inputs
  • -17dbm at interface card (1300nm)
  • -15dbm at drawer patch panel required
• G-link output
  • -11dbm typical (850nm)

Low Trigger Rate Mode (power on default)
• 8 buffers
• up to 16 samples (normal mode)
• up to 7 samples (calibration mode)
• for trigger rates below 10 - 25KHz

High Trigger Rate Mode
• set by long format broadcast command to SUBA=0xf, DATA=4
  SendLongCommand(0,1,0xf,4);
  see digitizer configuration sheet:
  http://www.sysf.physto.se/~klere/tile-dmu/ttc.html
• 16 buffers
• up to 7 samples (normal mode)
• trigger rates to 100KHz