

Time Domain Corporation
Experimental STA Request
September 25, 2002
File No. 0358-EX-ST-2002

Exhibit 2

Necessary Bandwidth – PAD and SoldierVision

The necessary bandwidth for the purposes of this STA request should be considered to be 2 GHz. In the frequency domain, the signal would have a nominal center frequency at 2 GHz with energy extending 1 GHz above and below the nominal center. The necessary bandwidth for these purposes has been determined experimentally through laboratory measurements

PulsonTM Transceiver

The necessary bandwidth for the purposes of this STA request should be considered to be 3.6 GHz. In the frequency domain, the signal would have a nominal center frequency at 4.2 GHz with the -10 dB points at 3400 MHz and 7000 MHz. The necessary bandwidth for these purposes has been determined experimentally through laboratory measurements