

Experimental STA Request
February 9, 2000
STA File No. 0051-EX-ST-2000
STA Confirmation No. EL7775

Exhibit 2
Necessary Bandwidth

This 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.