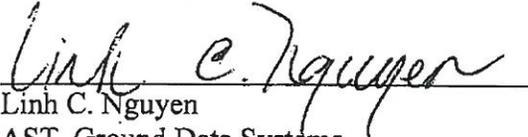


**SOLE SOURCE JUSTIFICATION**  
PR #4200474564 LSP Telemetry Data Processors (TDPs)

The Telemetry Data Processors (Series 2350) (TDPs) are currently being deployed as a phase life-cycle update to the current fleet of TDPs being used by NASA LSP to provide telemetry data acquisition and processing for LSP test and launch operations on both coasts.

Pursuant to FAR 13.106-1(b) and 13.103-3 (b) (3) (i), the acquisition of the above TDP is determined to be available from only one source, GDP Space Systems, a Division of Delta Information Systems, Inc. Competition is impractical for the following reasons:

The selected TDPs are already being used by LSP at both coasts and must be acquired by its sole manufacturer/distributor, GDP Space Systems to maintain compatibility with both existing equipment and operations at both coasts. Significant amount of custom software has been developed and tested by both GDP Space Systems and LSP telemetry engineers to work with this particular TDP. Deviating would result in prohibitive cost and time for re-development, re-test, and re-train of operations personnel. Furthermore, deviating would reduce LSP telemetry's capability to maintain common, low-quantity set of equipment as spares on both coasts (the ability to quickly ship equipment between the coasts in cases of equipment failure is crucial in our operations strategy).

  
Linh C. Nguyen  
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