

**SIMPLIFIED ACQUISITION
BRAND NAME JUSTIFICATION FAR 13.106-1(b)
(\$3k to \$150K)**

NASA requires a Keysight Technologies ESA-E4407B Spectrum Analyzer 9kHz to 26.5Ghz. Alternative brands will not be compatible with the existing infrastructure and will incur costs to modify the system and software. Market research indicates other companies' similar currently available products do not meet, or cannot be easily modified to meet, the agency's needs by the required date.

As the Contracting Officer I have determined that purchasing Keysight Technologies brand name items are essential to the Government's requirements, thereby precluding consideration of a product manufactured by another company and justifiable under FAR 13106-1(b).



Joel Lozano, Contracting Officer

12-10-14

Date