RFP No. N66617C: Generation 4: Number 3

Amendment #1

Section 2. Background and Considerations is amended as follows: (additions are in **bold**)

The Gen 4#3 core capabilities are provided in table 1 below:

Parameter	Value
Spectrographic	
Wavelength Range	0.4 to 1.6μm
Simultaneous Coverage	Yes
Continuous Coverage	Yes*
Resolving Power (λ/Δλ) **[average of each band, not each wavelength]**	≥ 4000
Spatial Sampling	≤ 0.2" at V, ≤ 0.15" at H
Imaging	
Natural Seeing FOV	≥ 170" x 90"
Spatial Sampling	≤ 0.2" at V, ≤ 0.15" at H
Performance	
Throughput	Maximize
Target Acquisition time	Minimize
Reliability	Maximize
Limiting Magnitude	Maximize
Night time calibration time	Minimize

*** The instrument does not have to cover atmospheric absorption bands. Continuous coverage over the absorption bands is optional.**

Table 1 *Core capabilities and core efficiency performance parameters*