## Sample Input and Output for HPF method

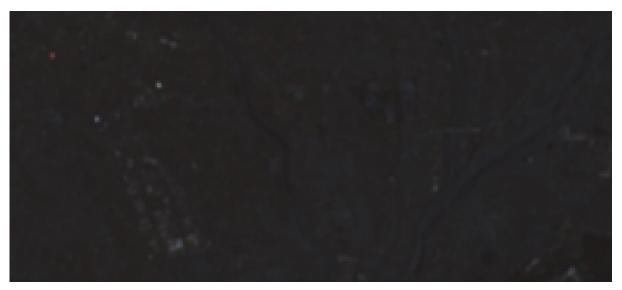


Figure 1: Original Multi-Spectral Image



Figure 2: Pan-Sharpened Image

\*Only Band 2,3& 4(B,G,R) were used to display images for visualization