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The technology to drive precision farming is changing, the evolution includes the move to short-wave infrared (SWIR) imaging. While the spectral content of targets in SWIR is different, the images produced are more visual in their characteristics and less like the lower resolution thermal behavior of the MWIR and LWIR light bands. Compared to MWIR and LWIR, SWIR's shorter wavelengths enable images with higher resolution and stronger contrast, both of which are important criteria for inspection and sorting.

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