

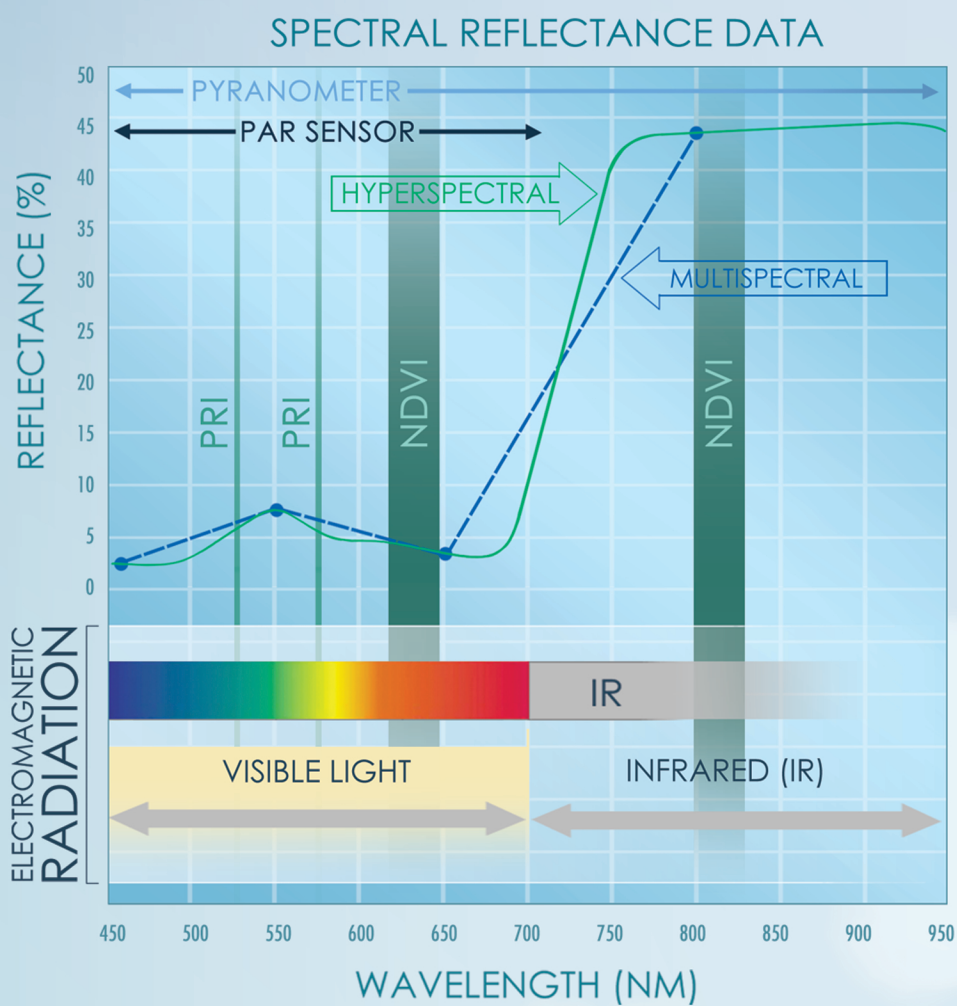
# DECAGON'S MULTIBAND RADIOMETERS

SHEDDING LIGHT ON PLANT CANOPY STRUCTURE AND FUNCTION

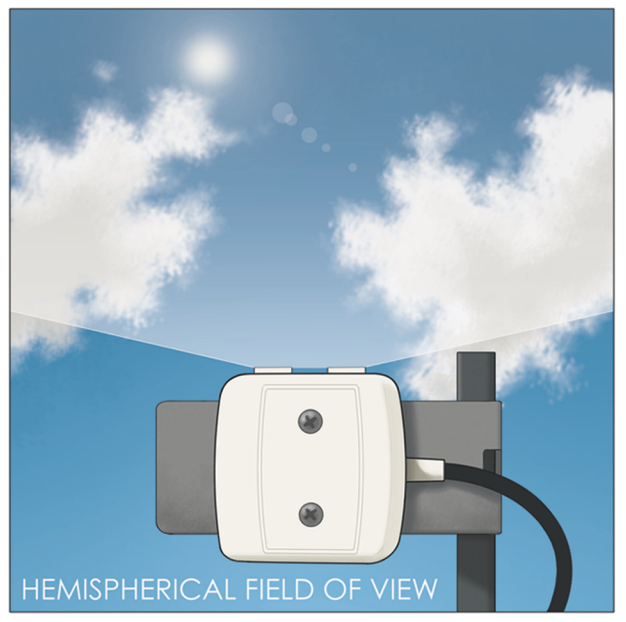
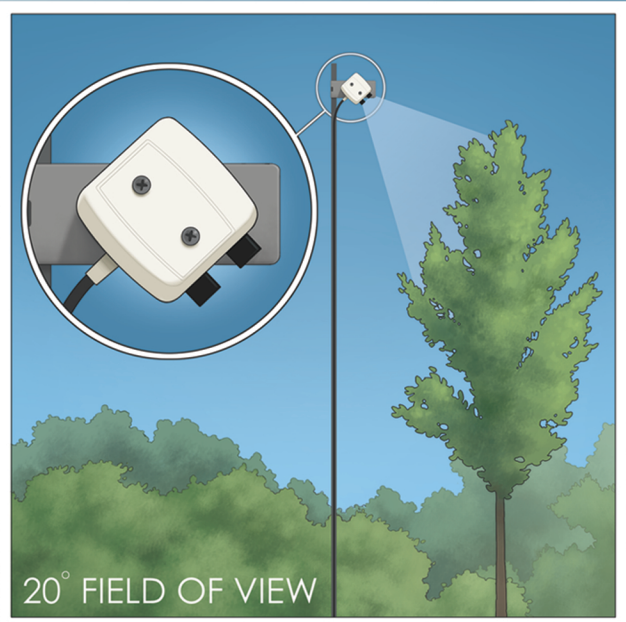
## CANOPY RADIATION INTERACTIONS

THREE FATES FOR RADIATION IN THE CANOPY:

- TRANSMITTED
- ABSORBED
- REFLECTED



## INTRODUCING THE SPECTRAL REFLECTANCE SENSORS (SRS)



RUGGED



WEATHERPROOF



COMPACT DESIGN



LIGHTWEIGHT



MEASURES NDVI OR PRI

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