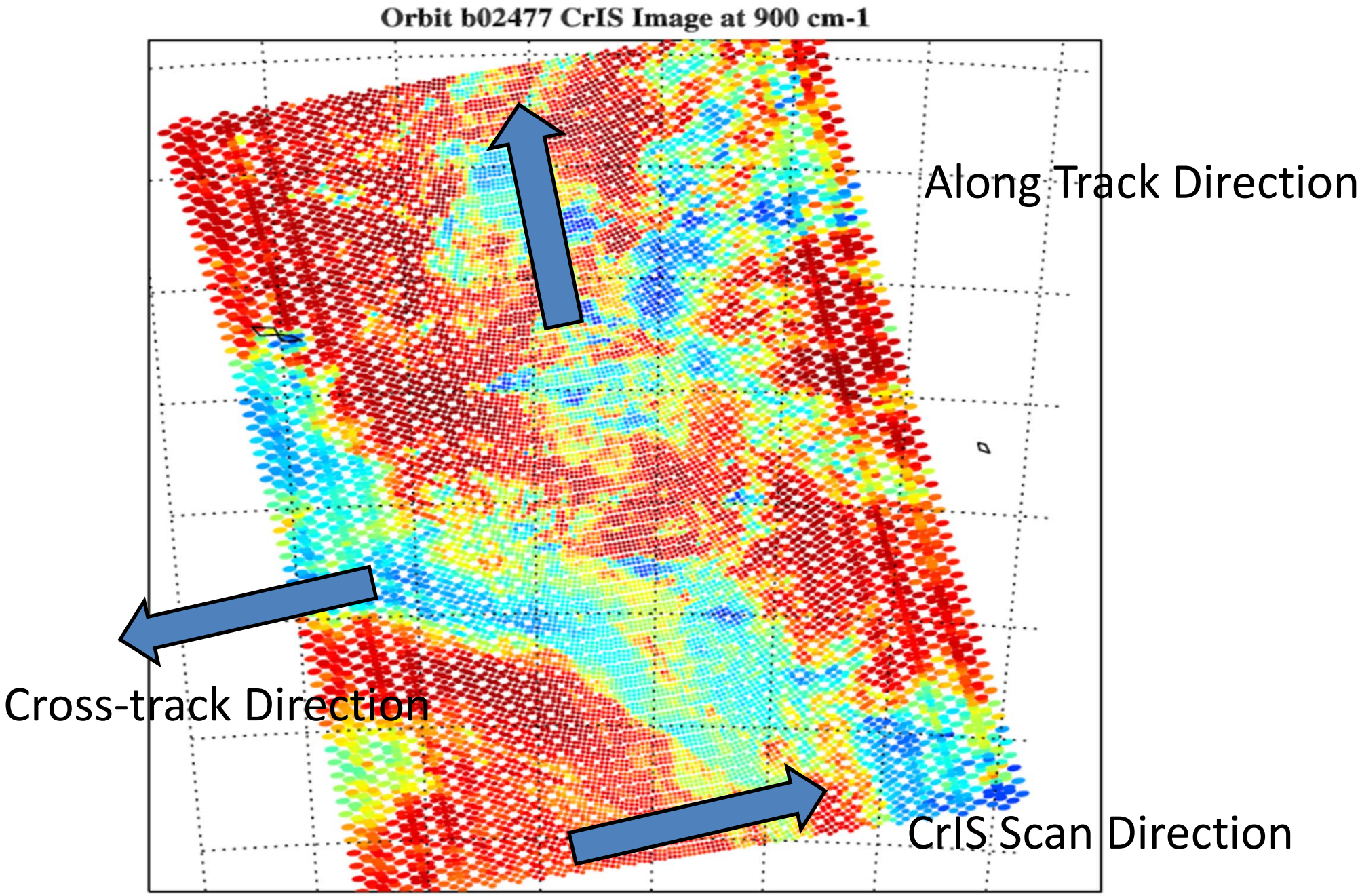Quantitative Assessment