

### Day Conditions

sunset1 vs. daytime

sunset1 vs. morning

0.4

FA0 vs. FS0

sunset1 vs. sunrise

sunset1 vs. sunset2

### Night Conditions

FN0 vs. FS0

RA0 vs. RN0

0.3

0.2

FA0 vs. FN0

RS0 vs. RN0

sunset1 vs. night

—●— megaloc

—●— mixvpr

—●— netvlad

—●— cosplace

Feature Extraction Methods