MT-DETR Middle Fusion across modalities: Average Recall (AR) by weather conditions **→** C **─** C+R **─** C+L+R 68.9 **--** Trend (C+L+R) 69 68 Average Recall (AR) 67.3 ----67.3 66.7 66.7 66.3 66 -65.7 65.5 65.9 65 65.0 64 Night Night Day Night Day Night Day Day

Weather Conditions

Dense fog

Snow/rain

Light fog

Clear weather