MT-DETR Middle Fusion across modalities: Average Precision (AP) by weather conditions **→** C **─** C+R **58:4** 59 -**-** C+L+R Trend (C+L+R) 58 -58.1 57 Average Precision (AP) 56.2 55.8 55.8 55.2 **5**5.6 54.8 55.1 53.8 54 -53.8 53.4 53 -52 -Night Night Night Day Night Day Day Day Clear weather Light fog Dense fog Snow/rain

Weather Conditions