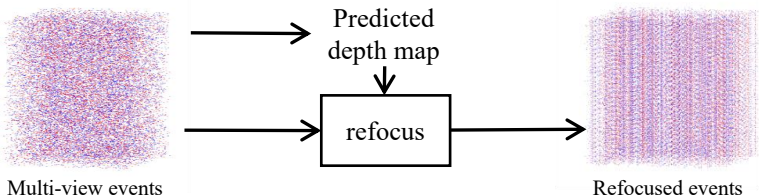


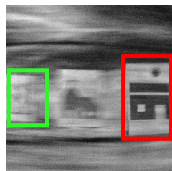
(a) Existing E-SAI: Manual refocus events with specific depth



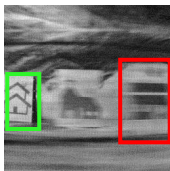
(b) **Ours**: Refocus events with depth map predicted from events

— targets at the depth plane $d = 1.4\text{m}$

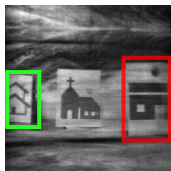
— targets at the depth plane $d = 0.8\text{m}$



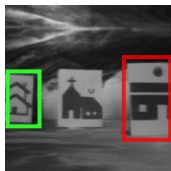
$d = 0.8\text{m}$



$d = 1.4\text{m}$



DEM (Ours)



ESAI-AF(Ours)

(c) Illustrative examples of event refocusing results