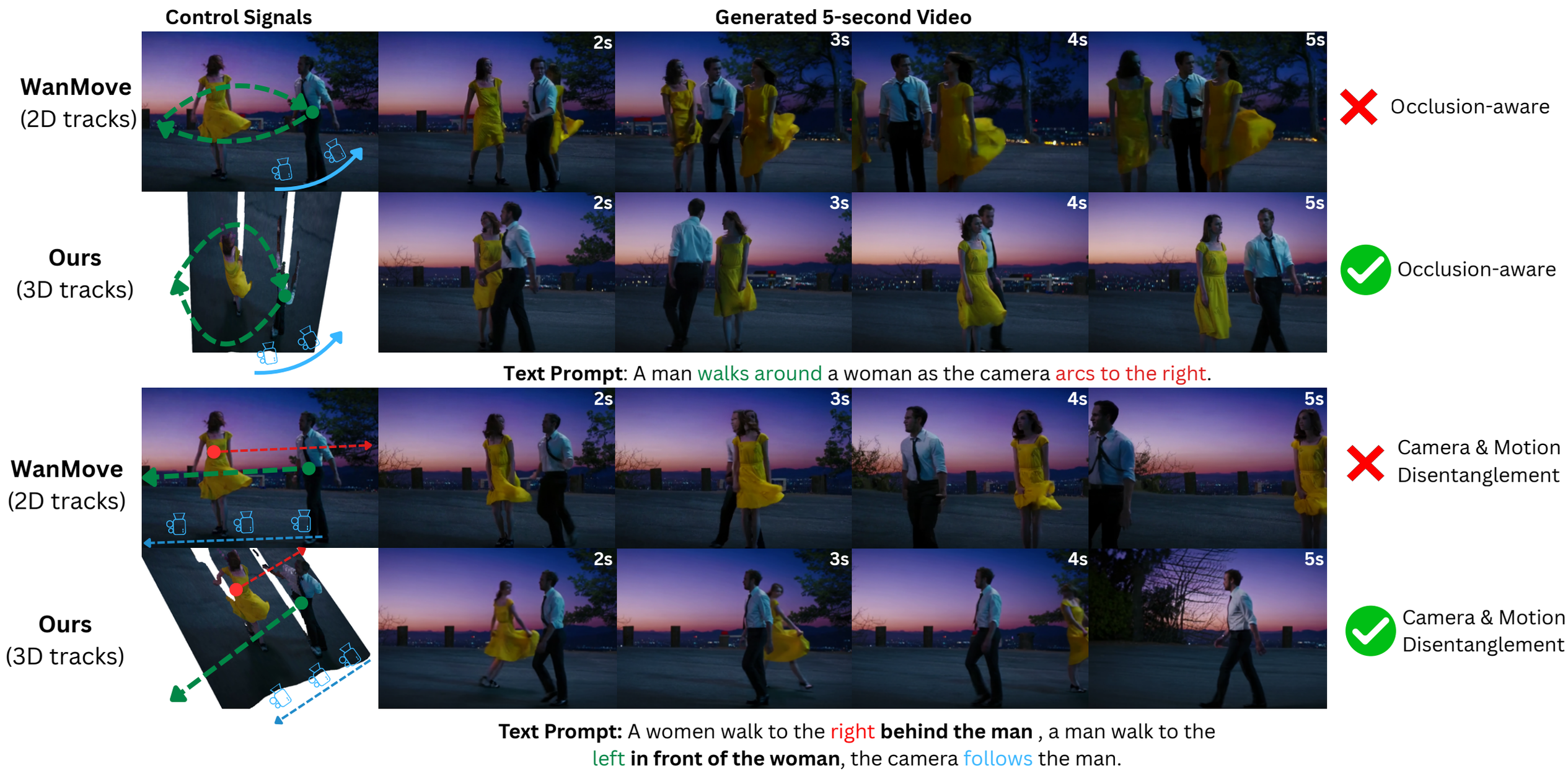

Control Signals
Generated 5-second Video
WanMove
(2D tracks)
Ours
(3D tracks)
2s
3s
4s
5s
Occlusion-aware
Occlusion-aware
Text Prompt: A man walks around a woman as the camera arcs to the right.
WanMove
(2D tracks)
Ours
(3D tracks)
Camera & Motion Disentanglement
Camera & Motion Disentanglement
Text Prompt: A women walk to the right behind the man , a man walk to the left in front of the woman, the camera follows the man.