

Electronic Surveillance/Detection Capability Onboard Aircraft

The Aerostar UA is not equipped with individual pieces of electronic equipment that are specifically designed to be used for terrain detection, weather/icing conditions, or onboard radar. However, the EO/IR can and will be used, when safety is a factor or when not being used for mission objectives, to provide the pilot with observation of terrain, weather (cloud conditions) in the general area where the Aerostar is operating, and also to search for other aircraft in conjunction with the visual observer.