

AEDC User Test Facilities
(Nominal Values)
Rockets

	Test Section Size		Total Temperature, °R	Speed Range	Pressure Altitude (Nominal), ft	Capacity of Installed Thrust Stand, lb	Primary Use
	Cross Section, ft	Length, ft					
Rocket Development Test Cell J-4	48 diam	82 High	---	Static	100,000	500,000	(1) (2) (3)
Rocket Development Test Cell J-5	16 diam	50	---	Static	100,000	300,000	(1) (2) (3)
Rocket Development Test Cell J-6	26 diam	62	---	Static	100,000	500,000	(1) (2) (3)

Use Legend:

- (1) Rockets
- (2) Space Environmental Tests
- (3) Free-Jet Expansion of Rocket Exhaust Plumes