

Abbreviation/ Acronym	Meaning
VASI . . . . .	Visual Approach Slope Indicator
VCOA . . . . .	Visual Climb Over the Airport
VDA . . . . .	Vertical Descent Angle
VDP . . . . .	Visual Descent Point
VFR . . . . .	Visual Flight Rules
VGSI . . . . .	Visual Glide Slope Indicator
VHF . . . . .	Very High Frequency
VIP . . . . .	Video Integrator Processor
VLOS . . . . .	Visual Line of Sight
VMC . . . . .	Visual Meteorological Conditions
V <sub>MINI</sub> . . . . .	Instrument flight minimum speed, utilized in complying with minimum limit speed requirements for instrument flight
VNAV . . . . .	Vertical Navigation
V <sub>NE</sub> . . . . .	Never exceed speed
V <sub>NEI</sub> . . . . .	Instrument flight never exceed speed, utilized instead of V <sub>NE</sub> for compliance with maximum limit speed requirements for instrument flight
VO . . . . .	Visual Observer
VOR . . . . .	Very High Frequency Omni-directional Range
VORTAC . . . . .	VHF Omni-directional Range/Tactical Air Navigation
VOT . . . . .	VOR Test Facility
VR . . . . .	VFR Military Training Route
V <sub>REF</sub> . . . . .	The reference landing approach speed, usually about 1.3 times V <sub>so</sub> plus 50 percent of the wind gust speed in excess of the mean wind speed.

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V <sub>SO</sub> . . . . .	The stalling speed or the minimum steady flight speed in the landing configuration at maximum weight.
VTF . . . . .	Vector to Final
VV . . . . .	Vertical Visibility
VVI . . . . .	Vertical Velocity Indicator
V <sub>Y</sub> . . . . .	Speed for best rate of climb
V <sub>YI</sub> . . . . .	Instrument climb speed, utilized instead of V <sub>Y</sub> for compliance with the climb requirements for instrument flight
WA . . . . .	AIRMET
WAAS . . . . .	Wide Area Augmentation System
WFO . . . . .	Weather Forecast Office
WGS-84 . . . . .	World Geodetic System of 1984
WMO . . . . .	World Meteorological Organization
WMS . . . . .	Wide-Area Master Station
WMSC . . . . .	Weather Message Switching Center
WMSCR . . . . .	Weather Message Switching Center Replacement
WP . . . . .	Waypoint
WRA . . . . .	Weather Reconnaissance Area
WRS . . . . .	Wide-Area Ground Reference Station
WS . . . . .	SIGMET
WSO . . . . .	Weather Service Office
WSP . . . . .	Weather Systems Processor
WST . . . . .	Convective Significant Meteorological Information
WW . . . . .	Severe Weather Watch Bulletin