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## ABBREVIATIONS

<b>ADS</b>	Automatic Destruction System
<b>BL</b>	Launch Vehicle Processing Building
<b>BLS</b>	LV&SC Processing Building
<b>BM</b>	Solid Rocket Motor Testing and Processing Buildings
<b>BS2</b>	SC Processing Hall
<b>BS3</b>	SC Fueling Hall
<b>CALT</b>	China Academy of Launch Vehicle Technology
<b>CDS</b>	Command Destruction System
<b>CLA</b>	Coupled Load Analysis
<b>CLTC</b>	China Satellite Launch and Tracking Control General
<b>EDC</b>	Effect Day of the Contract
<b>CTS</b>	A three-axis stabilized solid upper stage matching with LM-2C
<b>GSE</b>	Ground Support Equipment
<b>GTO</b>	Geo-synchronous Transfer Orbit
<b>IFD</b>	In-Flight-Disconnecter
<b>JSLC</b>	Jiuquan Satellite Launch Center
<b>LCC</b>	Launch Control Console
<b>LEO</b>	Low Earth Orbit
<b>LH<sub>2</sub>/LH</b>	Liquid Hydrogen
<b>LM</b>	Long March
<b>LOX</b>	Liquid Oxygen
<b>LV</b>	Launch Vehicle
<b>MCCC</b>	Mission Command and Control Center
<b>N<sub>2</sub>O<sub>4</sub></b>	Nitrogen Tetroxide
<b>OMS</b>	Orbital Maneuver System
<b>RF</b>	Radio Frequency
<b>RMS</b>	Root Mean Square

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<b>SC</b>	Spacecraft
<b>SRM</b>	Solid Rocket Motor
<b>SSO</b>	Sun synchronous Orbit
<b>TSLC</b>	Taiyuan Satellite Launch Center
<b>TT&amp;C</b>	Tracking and Telemetry and Control
<b>UDMH</b>	Unsymmetrical Dimethyl Hydrazine
<b>UPS</b>	Uninterrupted Power Supply
<b>VEB</b>	Vehicle Equipment Bay
<b>XSCC</b>	Xi'an Satellite Control Center
<b>XSLC</b>	Xichang Satellite Launch Center