

ACRONYM for DS 1 Telemetry

Acronym	Meaning	Description
2D	2 Dimension	-
3D	3 Dimension	-
3D-camera	3D flow field observation camera system	-
C-D	Cooling Disk	the cooling side of the liquid bridge
CD	Cooling Disk	the cooling side of the liquid bridge
CW	ClockWise	It means moving direction of various mechanism
CCW	CounterClockWise	It means the counter direction of CW
DSD	Dynamic Surf Deformation	-
EC	Experiment Cell	Unique subsystem for experiment is set and used in FPEF
FPEF	Fluid Physics Experiment Facility	-
H-D	Heating Disk	the heating side of the liquid bridge
HD	Heating Disk	the heating side of the liquid bridge
IR	Infrared Imager	-
ITO	Indium Tin Oxide	ITO is used as a temperature sensor coating on the Heating disk.
L-B	Liquid Bridge	-
LB	Liquid Bridge	-
LS	Limit Switch	-
MIDM	Microscopic Imaging Displacement Meter	-
ND	No Definition	-
S/W	SoftWare	-
SW	SoftWare	-
Sw	Switch	-
TC	ThermoCouple	-