



For Release

STS-107 Accident Investigation Ground Track and Events Summary *Acronym List*

Actr	Actuator
Aft / AFT	Rear
ASA 4	Aerosurface Amplifier
BF	Body Flap
BFS	Backup Flight Software
BL	Bond Line
EI	Entry Interface
F/min	degrees Fahrenheit per minute
fps	Feet Per Second
fps2	Feet Per Second Squared
Fus	Fuselage
GMT	Greenwich Mean Time
H	Altitude
H2O	Water
Hyd	Hydraulic
IMU	Inertial Measurement System
Inbd / INBD	Inboard
LH	Left Hand
LIE	Left Inboard Elevon
LMG	Left Main (landing) Gear
Ln	Line
LOE	Left Outboard Elevon
Longn	Longeron
LOS	Loss of Signal
LT	Left
Mach	Velocity (Mach 24 is number x speed of sound)
M-FUS	Mid Fuselage
MLG	Main Landing Gear
Msg	Message
Nom	Nominal (normal)
OI	Orbiter Instrumentation
OSL	Off Scale Low
Outbd	Outboard
psf	Pounds per Square Foot
psia	Pounds per Square Inch Absolute
QBAR	Dynamic Air Pressure
RCS	Reaction Control System
ref	Reference
Ret	Return
R2R	Rear firing RCS jet
R3R	Rear Firing RCS jet
secs	Seconds
STS	Space Transportation System
Sw	Switch

Sys	System
Temp	Temperature
Unlk	Unlock
Upk	Uplock
Vlvs	Valve(s)
x1215	Structural Location Along Fuselage