

Legend: ■ Negative □ Neutral ■ Positive

True Label	Predicted Label	Attribution Label	Attribution Score	Word Importance
SurroundingEnvironment	Normal (1.00)	SurroundingEnvironment	-0.08	[CLS] A passenger aircraft is nearby . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
Normal	Normal (0.88)	Normal	0.71	[CLS] Account not logged in . [SEP]
ParamViolation	ParamViolation (0.99)	ParamViolation	1.42	[CLS] Flight altitude and distance restricted to nnn and nnn . [SEP]
Normal	Normal (1.00)	Normal	1.78	[CLS] Check and log in [SEP]
Normal	Normal (1.00)	Normal	1.39	[CLS] ActiveTrack Flight Paused [SEP]
Normal	Normal (1.00)	Normal	2.26	[CLS] Aircraft ActiveTrack available at max speed . [SEP]
Normal	Normal (1.00)	Normal	1.40	[CLS] Obstacle Avoidance is not available [SEP]
Normal	Normal (1.00)	Normal	2.26	[CLS] Aircraft ActiveTrack available at max speed . [SEP]
Normal	Normal (1.00)	Normal	1.16	[CLS] When exceeding nnn , Obstacle Avoidance is not available [SEP]
				[CLS] Aircraft ActiveTrack max speed of

Normal	Normal (1.00)	Normal	1.69	nnn and Obstacle Avoidance functions normally [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	2.18	[CLS] Aircraft Core Board Overheated [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Aircraft entered Fixed - Wing Mode . [SEP]
Normal	Normal (1.00)	Normal	1.42	[CLS] Current flight speed is nnn . [SEP]
Normal	Normal (1.00)	Normal	1.85	[CLS] Press C 2 to exit [SEP]
Normal	Normal (1.00)	Normal	1.06	[CLS] Aircraft flight control unlocked [SEP]
RegulationViolation	RegulationViolation (0.97)	RegulationViolation	1.79	[CLS] Aircraft in Restricted Zones . [SEP]
Normal	Normal (1.00)	Normal	1.86	[CLS] Check map to find Recommended Zones [SEP]
Normal	Normal (0.99)	Normal	1.28	[CLS] Aircraft is in Attitude mode , so that it will not hover . [SEP]
Normal	Normal (1.00)	Normal	1.48	[CLS] Please fly with caution . [SEP]
Normal	Normal (1.00)	Normal	1.63	[CLS] Aircraft is in Tripod Mode . [SEP]
Normal	Normal (1.00)	Normal	1.72	[CLS] Exit this mode and try again [SEP]
Normal	Normal (1.00)	Normal	1.59	[CLS] Aircraft is returning to the starting

ParamViolation	ParamViolation (0.58)	ParamViolation	1.23	point [SEP] [CLS] Aircraft out of Range [SEP]
RegulationViolation	RegulationViolation (0.98)	RegulationViolation	2.45	[CLS] Approaching a No -Fly Zone . [SEP]
Normal	Normal (1.00)	Normal	1.86	[CLS] RTH may be affected . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
Normal	Normal (1.00)	Normal	1.96	[CLS] Arrived at Start Point . [SEP]
Normal	Normal (1.00)	Normal	1.57	[CLS] Starting Waypoint Mission [SEP]
Normal	Normal (1.00)	Normal	1.37	[CLS] Auto landing initiated [SEP]
Normal	Normal (1.00)	Normal	0.69	[CLS] Auxiliary Bottom Light turned off [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	2.11	[CLS] Backward Obstacle Sensing is not functioning . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	2.27	[CLS] Battery cell broken , please replace the battery [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	2.06	[CLS] Battery error . [SEP]
Normal	Normal (1.00)	Normal	1.66	[CLS] Aircraft returning to home automatically [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.91	[CLS] Battery power low .

				[SEP]
Normal	Normal (1.00)	Normal	2.10	[CLS] Check battery status and charge or warm up battery [SEP]
HardwareFault	Normal (1.00)	HardwareFault	0.85	[CLS] Cache Space Full [SEP]
SurroundingEnvironment	HardwareFault (0.52)	SurroundingEnvironment	-0.05	[CLS] Calibration subject is too close . [SEP]
Normal	Normal (1.00)	Normal	2.16	[CLS] Recalibrate using a subject that is farther away [SEP]
HardwareFault	HardwareFault (0.74)	HardwareFault	2.05	[CLS] Camera busy , cannot enter playback [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.25	[CLS] Cannot enable Intelligent Flight Mode [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.79	[CLS] Low Battery [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.49	[CLS] Cannot start Return to Home due to weak GPS signal [SEP]
SoftwareFault	SoftwareFault (0.99)	SoftwareFault	1.43	[CLS] Cannot start Self - Timer . [SEP]
SoftwareFault	ParamViolation (0.42)	SoftwareFault	0.40	[CLS] Exposure time is too long [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.39	[CLS] Cannot switch flight mode . [SEP]
				[CLS] Turn on "Multiple

Normal	Normal (1.00)	Normal	2.26	Flight Modes " to enable Att i and Sport Modes . [SEP] [CLS] Cannot
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.90	track subject [SEP]
SurroundingEnvironment	SoftwareFault (0.94)	SurroundingEnvironment	-1.15	[CLS] No image [SEP]
Normal	Normal (1.00)	Normal	1.41	[CLS] Please retry [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.90	[CLS] Cannot track subject [SEP]
SurroundingEnvironment	SoftwareFault (1.00)	SurroundingEnvironment	0.86	[CLS] Subject too Large [SEP]
Normal	Normal (1.00)	Normal	1.53	[CLS] Move Away and retry [SEP]
Normal	Normal (1.00)	Normal	1.89	[CLS] Color display in the Liveview has been enhanced . [SEP]
Normal	Normal (1.00)	Normal	1.65	[CLS] Videos and photos will still be shot in D -Log mode [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.89	[CLS] Compass abnormal . [SEP]
Normal	Normal (1.00)	Normal	1.39	[CLS] Solution : 1 . Ensure there are no magnets or metal objects near the aircraft . [SEP]
Normal	Normal (1.00)	Normal	1.56	[CLS] The ground or walls may contain metal . [SEP]

Normal	Normal (1.00)	Normal	1.95	[CLS] Move away from sources of interference before attempting flight . [SEP]
Normal	Normal (1.00)	Normal	2.00	[CLS] 2 . Calibrate Compass Before Takeoff [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.93	[CLS] Compass Error [SEP]
HardwareFault	SoftwareFault (0.70)	HardwareFault	0.84	[CLS] Compass error , calibration required [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	2.00	[CLS] Compass Error . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	2.00	[CLS] Compass Error . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	2.03	[CLS] Compass disconnected [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	2.00	[CLS] Compass Error . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	1.79	[CLS] Magnetic Filed Interference . [SEP]
Normal	Normal (1.00)	Normal	1.63	[CLS] Exit P - GPS Mode [SEP]
SoftwareFault	HardwareFault (0.90)	SoftwareFault	0.53	[CLS] Compass initialization failed . [SEP]
Normal	Normal (1.00)	Normal	1.45	[CLS] Restart aircraft [SEP]

HardwareFault	HardwareFault (1.00)	HardwareFault	1.86	[CLS] Critical low battery . [SEP]
Normal	Normal (0.67)	Normal	0.66	[CLS] Aircraft in Auto Power Off Protection . [SEP]
Normal	Normal (1.00)	Normal	1.62	[CLS] Forced landing in progress [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.86	[CLS] Critical low battery . [SEP]
Normal	Normal (1.00)	Normal	1.43	[CLS] Aircraft landing automatically [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.86	[CLS] Critical low battery . [SEP]
Normal	Normal (1.00)	Normal	1.59	[CLS] Return to home or land promptly [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.49	[CLS] Critically low power . [SEP]
Normal	Normal (1.00)	Normal	1.12	[CLS] Aircraft is landing [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.85	[CLS] Critically Low Power . [SEP]
Normal	Normal (1.00)	Normal	1.39	[CLS] Aircraft Landing . [SEP]
Normal	Normal (1.00)	Normal	1.39	[CLS] Aircraft Landing . [SEP]
Normal	Normal (1.00)	Normal	2.04	[CLS] Throttle up to reduce the speed of descent and use sticks to avoid obstacles [SEP]

HardwareFault	HardwareFault (1.00)	HardwareFault	1.73	Vol tag Warning . [CLS] Critically Low
Normal	Normal (1.00)	Normal	1.45	will be forced to land [SEP] [CLS] Aircraft
HardwareFault	HardwareFault (1.00)	HardwareFault	1.80	Critically Low Vol tag . [SEP] [CLS] Aircraft
Normal	Normal (1.00)	Normal	1.33	will land [SEP] [CLS] Aircraft
Normal	Normal (1.00)	Normal	1.51	Recorder File Index is 15 . [SEP] [CLS] Data
Normal	Normal (1.00)	Normal	1.49	Recorder File Index is 17 . [SEP] [CLS] Data
Normal	Normal (1.00)	Normal	1.43	Recorder File Index is 30 . [SEP] [CLS] Data
Normal	Normal (1.00)	Normal	1.55	Recorder File Index is 45 . [SEP] [CLS] Data
Normal	Normal (1.00)	Normal	1.57	Recorder File Index is 46 . [SEP] [CLS] Data
Normal	Normal (1.00)	Normal	1.41	Recorder File Index is 65 . [SEP] [CLS] Data
Normal	Normal (1.00)	Normal	1.68	SD card read and write protection or change card [SEP] [CLS]
CommunicationIssue	CommunicationIssue (0.99)	CommunicationIssue	1.98	Downlink Lost . [SEP] [CLS]

Normal	Normal (1.00)	Normal	2.25	[CLS] Downlink Restored (after 0 m 2 . 9 s). [SEP]
Normal	Normal (1.00)	Normal	1.63	[CLS] Drone is Vibrating [SEP]
Normal	Normal (1.00)	Normal	1.06	[CLS] Entered Cruise Control mode . [SEP]
Normal	Normal (1.00)	Normal	2.24	[CLS] Press C 1 or C 2 to exit [SEP]
ParamViolation	HardwareFault (0.38)	ParamViolation	1.49	[CLS] Excessive attitude angle detected [SEP]
SoftwareFault	Normal (1.00)	SoftwareFault	1.11	[CLS] forward obstacle avoidance has stopped working [SEP]
Normal	Normal (1.00)	Normal	1.48	[CLS] Exit Backward Sensing system [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	2.19	[CLS] Ambient Light is too weak [SEP]
Normal	Normal (1.00)	Normal	1.59	[CLS] Exited Visual Avoidance System . [SEP]
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	1.58	[CLS] Exiting GPS mode : Unknown Error [SEP]
ParamViolation	ParamViolation (1.00)	ParamViolation	1.79	[CLS] Extra payload detected . [SEP]
Normal	Normal (1.00)	Normal	2.09	[CLS] Flight performance will be affected . [SEP]

Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.51	[CLS] Forward Obstacle Sensing is not functioning . [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	2.18	[CLS] Forward Obstacle Sensing not Responding [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.90	[CLS] Gimbal motor overloaded . [SEP]
Normal	Normal (1.00)	Normal	2.08	[CLS] Check whether gimbal can rotate freely [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.89	[CLS] Gimbal Pitch Limit Reached . [SEP]
Normal	Normal (0.99)	Normal	1.18	[CLS] Ground Plain . [SEP]
Normal	Normal (1.00)	Normal	1.93	[CLS] Safe to Land . [SEP]
ParamViolation	HardwareFault (0.62)	ParamViolation	1.03	[CLS] High altitude . [SEP]
Normal	HardwareFault (0.80)	Normal	0.42	[CLS] Aircraft braking distance increased and flight time decreased . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	2.26	[CLS] High wind velocity . [SEP]

[CLS] Ensure

Normal	Normal (1.00)	Normal	1.53	the aircraft remains within your line of sight and fly with caution . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	2.26	[CLS] High wind velocity . [SEP]
Normal	Normal (1.00)	Normal	1.53	[CLS] Ensure the aircraft remains within your line of sight and fly with caution . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	2.26	[CLS] High wind velocity . [SEP]
Normal	Normal (1.00)	Normal	1.98	[CLS] Fly with caution and land in a safe place ASAP . [SEP]
Normal	SurroundingEnvironment (0.80)	Normal	0.36	[CLS] High - altitude flight [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
Normal	Normal (0.99)	Normal	0.89	[CLS] aircraft braking distance is extended [SEP]
Normal	HardwareFault (0.54)	Normal	0.24	[CLS] flight time is shortened . [SEP]
Normal	Normal (1.00)	Normal	1.92	[CLS] Home Point Updated . [SEP]
ParamViolation	SoftwareFault (0.61)	ParamViolation	-0.11	[CLS] IM U attitude restricted . [SEP]
				[CLS] Ensure

Normal	Normal (1.00)	Normal	1.39	aircraft is level [SEP]
SoftwareFault	SoftwareFault (0.52)	SoftwareFault	0.01	[CLS] IM U not calibrated . [SEP]
Normal	Normal (1.00)	Normal	1.79	[CLS] Calibrate IM U [SEP]
Normal	Normal (1.00)	Normal	1.28	[CLS] Landing Canceled . [SEP]
Normal	Normal (1.00)	Normal	1.77	[CLS] Landing gear function restored [SEP]
Normal	Normal (1.00)	Normal	1.58	[CLS] Landing Gear Paused . [SEP]
Normal	Normal (1.00)	Normal	1.81	[CLS] Landing Gear Raising . [SEP]
Normal	Normal (1.00)	Normal	1.81	[CLS] Home Point Recorded [SEP]
Normal	Normal (0.69)	Normal	0.64	[CLS] Live stream video frame rate less than 9Hz . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.75	[CLS] Low Power . [SEP]
Normal	Normal (1.00)	Normal	2.34	[CLS] Aircraft is returning to the Home Point . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.75	[CLS] Low Power . [SEP]
Normal	Normal (1.00)	Normal	1.43	[CLS] Returning home . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	1.79	Magnetic Filed Interference . [SEP]

Normal	Normal (1.00)	Normal	1.68	[CLS] Exit P - GPS Mode . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.21	[CLS] Yaw Error . [SEP]
SurroundingEnvironment	SurroundingEnvironment (0.95)	SurroundingEnvironment	1.28	[CLS] Manned aircraft detected nearby . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
ParamViolation	ParamViolation (0.99)	ParamViolation	1.57	[CLS] Max Altitude Approached . [SEP]
				[CLS] Wait for the GPS
Normal	Normal (1.00)	Normal	1.86	satellite signal recovery before ascend [SEP]
ParamViolation	ParamViolation (1.00)	ParamViolation	2.16	[CLS] Max Flight Altitude Reached . [SEP]
				[CLS] Adjust in Main
Normal	Normal (1.00)	Normal	1.81	Controller Settings if necessary [SEP]
ParamViolation	ParamViolation (1.00)	ParamViolation	2.35	[CLS] Max Flight Distance Reached . [SEP]
				[CLS] Adjust in Main
Normal	Normal (1.00)	Normal	2.09	Controller Settings if necessary . [SEP]
ParamViolation	ParamViolation (1.00)	ParamViolation	1.73	[CLS] Maximum flight distance reached . [SEP]
				[CLS] Adjust

Normal	Normal (1.00)	Normal	2.18	the distance in MC Settings if required . [SEP]
HardwareFault	Normal (0.86)	HardwareFault	1.07	[CLS] Mobile device CPU fully loaded . [SEP]
Normal	Normal (1.00)	Normal	1.58	[CLS] Related performance will be affected . [SEP]
SoftwareFault	Normal (1.00)	SoftwareFault	-0.71	[CLS] Mobile device version too old to support HD image transmission and the image transmission mode has been switch to normal mode . [SEP]
Normal	Normal (0.50)	Normal	0.31	[CLS] Motor is Blocked . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.66	[CLS] Motor stuck . [SEP]
Normal	Normal (1.00)	Normal	1.70	[CLS] Check for objects blocking motor or contact DJ I Support for assistance [SEP]
Normal	Normal (1.00)	Normal	1.37	[CLS] Motors Started . [SEP]
SoftwareFault	SoftwareFault (0.99)	SoftwareFault	2.06	[CLS] No GPS signal . [SEP]
Normal	HardwareFault (0.98)	Normal	0.65	[CLS] Aircraft unable to hover . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]

SoftwareFault	SoftwareFault (0.99)	SoftwareFault	2.06	[CLS] No GPS signal . [SEP]
Normal	HardwareFault (0.99)	Normal	-0.20	[CLS] Unable to hover . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] Fly with caution [SEP]
Normal	Normal (1.00)	Normal	1.95	[CLS] Obstacle Avoidance Disabled . [SEP]
Normal	Normal (1.00)	Normal	1.35	[CLS] Landing gear lowered . [SEP]
Normal	Normal (1.00)	Normal	1.95	[CLS] Obstacle Avoidance Disabled . [SEP]
Normal	Normal (1.00)	Normal	1.67	[CLS] Obstacle Avoidance disabled . [SEP]
Normal	Normal (1.00)	Normal	1.35	[CLS] Landing gear lowered . [SEP]
Normal	Normal (1.00)	Normal	1.38	[CLS] Obstacle Avoidance has been disabled . [SEP]
Normal	Normal (1.00)	Normal	1.58	[CLS] Precision Landing [SEP]
Normal	Normal (1.00)	Normal	1.73	[CLS] QuickShot has ended [SEP]
Normal	Normal (1.00)	Normal	1.46	[CLS] Recenter Gimbal Pan [SEP]
Normal	Normal (1.00)	Normal	1.44	[CLS] Rectifying aircraft position [SEP]
				[CLS] Remote

SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	1.65	controller in high interference environment . [SEP]
Normal	Normal (1.00)	Normal	2.46	[CLS] Manually adjust flight route or return to home [SEP]
Normal	Normal (1.00)	Normal	1.83	[CLS] Return - to -Home Altitude : 65FT [SEP]
Normal	Normal (1.00)	Normal	1.95	[CLS] Return - to -Home Altitude : 98FT . [SEP]
Normal	Normal (1.00)	Normal	1.51	[CLS] RTH : Ascending to RTH altitude . [SEP]
Normal	Normal (1.00)	Normal	1.48	[CLS] RTH : Heading alignment . [SEP]
Normal	Normal (1.00)	Normal	2.02	[CLS] RTH : Altitude : 65FT . [SEP]
Normal	Normal (1.00)	Normal	1.84	[CLS] RTH : Altitude : 98FT . [SEP]
CommunicationIssue	CommunicationIssue (0.75)	CommunicationIssue	0.58	[CLS] Signal Lost . [SEP]
Normal	Normal (1.00)	Normal	1.57	[CLS] Aircraft returning to Home Point [SEP]
Normal	Normal (1.00)	Normal	1.63	[CLS] Sprayer turned ON [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	2.01	[CLS] Strong wind warning . [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.97	[CLS] Aircraft unable to return to

Normal	Normal (1.00)	Normal	1.62	home automatically . [SEP]
Normal	Normal (1.00)	Normal	2.23	[CLS] Lower altitude immediately and return to home manually . [SEP]
Normal	Normal (1.00)	Normal	2.15	[CLS] Switched to S (Sport)-mode . [SEP]
Normal	Normal (1.00)	Normal	1.92	[CLS] Switched to T (Tripod)- mode . [SEP]
SoftwareFault	HardwareFault (0.96)	SoftwareFault	-0.12	[CLS] Take off in P -Mode [SEP]
Normal	Normal (1.00)	Normal	2.12	[CLS] Vision sensor error . [SEP]
Normal	Normal (1.00)	Normal	2.06	[CLS] Contact DJ I Support for assistance [SEP]
Normal	Normal (1.00)	Normal	1.49	[CLS] Vision systems and obstacle avoidance disabled [SEP]
SoftwareFault	SoftwareFault (0.99)	SoftwareFault	1.98	[CLS] Waypoint Mission Paused [SEP]
Normal	Normal (0.97)	Normal	1.05	[CLS] Weak GPS signal . [SEP]
Normal	Normal (1.00)	Normal	2.00	[CLS] Aircraft is in Attitude mode and hovering may be unstable . [SEP]
Normal	Normal (1.00)	Normal		[CLS] Fly with caution . [SEP]

CommunicationIssue	CommunicationIssue (0.99)	CommunicationIssue	2.10	[CLS] Weak signal . [SEP]
Normal	Normal (1.00)	Normal	1.72	[CLS] Adjust antennas [SEP]
RegulationViolation	RegulationViolation (0.49)	RegulationViolation	1.03	[CLS] Your aircraft is flying in an Altitude Zone (nn n). [SEP]
Normal	Normal (1.00)	Normal	1.81	[CLS] Please fly with caution [SEP]