

Legend:
■ Negative
 □ Neutral
 ■ Positive

True Label	Predicted Label	Attribution Label	Attribution Score	Word Importance
SurroundingEnvironment	Normal (0.51)	SurroundingEnvironment	-0.53	[CLS] a
				passenger
				aircraft is
				nearby . [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with caution [SEP]
Normal	Normal (0.28)	Normal	-0.10	[CLS] account
				not logged in . [SEP]
ParamViolation	ParamViolation (0.56)	ParamViolation	0.15	[CLS] flight altitude and distance
				restricted to nnn and nnn .
				[SEP]
				[CLS] check
Normal	Normal (0.98)	Normal	0.90	and log in [SEP]
Normal	Normal (0.94)	Normal	1.16	[CLS]
				activetrack
Normal	Normal (0.89)	Normal	1.57	flight paused [SEP]
				[CLS] aircraft
				activetrack
				available at max speed . [SEP]
Normal	Normal (0.85)	Normal	-0.27	[CLS]
				obstacle
				avoidance is not available
				[SEP]
Normal	Normal (0.89)	Normal	1.57	[CLS] aircraft
				activetrack
				available at max speed . [SEP]
				[CLS] when
Normal	Normal (0.85)	Normal	1.57	exceeding
				nnn , obstacle
				avoidance is not available
				[SEP]
				[CLS] aircraft

Normal	Normal (0.79)	Normal	-0.92	activetrack max speed of nnn and obstacle avoidance functions normally [SEP]
				[CLS] aircraft core board overheated [SEP]
				[CLS] aircraft entered fixed - wing mode . [SEP]
HardwareFault	HardwareFault (0.79)	HardwareFault	1.57	[CLS] aircraft entered fixed - wing mode . [SEP]
Normal	Normal (0.77)	Normal	-0.58	[CLS] aircraft entered fixed - wing mode . [SEP]
Normal	ParamViolation (0.50)	Normal	1.27	[CLS] current flight speed is nnn . [SEP]
Normal	Normal (0.54)	Normal	0.62	[CLS] press c2 to exit [SEP]
Normal	Normal (0.84)	Normal	-0.90	[CLS] aircraft flight control unlocked [SEP]
RegulationViolation	Normal (0.59)	RegulationViolation	1.02	[CLS] aircraft in restricted zones . [SEP]
Normal	Normal (0.92)	Normal	-0.06	[CLS] check map to find recommended zones [SEP]
Normal	Normal (0.81)	Normal	-0.70	[CLS] aircraft is in attitude mode , so that it will not hover . [SEP]
Normal	Normal (0.96)	Normal	0.54	[CLS] please fly with caution . [SEP]
Normal	Normal (0.92)	Normal	-0.35	[CLS] aircraft is in tripod mode . [SEP]
Normal	Normal (0.64)	Normal	-1.19	[CLS] exit this mode and try again

Normal	Normal (0.92)	Normal	2.31	[SEP]
				[CLS] aircraft is returning
				to the starting point [SEP]
ParamViolation	Normal (0.58)	ParamViolation	-1.03	[CLS] aircraft out of range [SEP]
RegulationViolation	Normal (0.76)	RegulationViolation	1.38	[CLS] approaching a no - fly zone . [SEP]
Normal	Normal (0.88)	Normal	1.50	[CLS] rth may be affected . [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with caution [SEP]
Normal	Normal (0.91)	Normal	-0.96	[CLS] arrived at start point . [SEP]
Normal	Normal (0.78)	Normal	-1.17	[CLS] starting waypoint mission [SEP]
Normal	Normal (0.80)	Normal	1.66	[CLS] auto landing initiated [SEP]
Normal	Normal (0.44)	Normal	1.15	[CLS] auxiliary bottom light turned off [SEP]
SoftwareFault	SoftwareFault (0.60)	SoftwareFault	1.15	[CLS] backward obstacle sensing is not functioning . [SEP]
HardwareFault	HardwareFault (0.78)	HardwareFault	-0.03	[CLS] battery cell broken , please replace the battery [SEP]
HardwareFault	HardwareFault (0.92)	HardwareFault	-1.02	[CLS] battery error . [SEP]
				[CLS] aircraft returning to

Normal	Normal (0.94)	Normal	1.07	home automatically [SEP]
HardwareFault	HardwareFault (0.68)	HardwareFault	1.18	[CLS] battery power low . [SEP] [CLS] check battery status and charge or warm up battery [SEP]
Normal	Normal (0.78)	Normal	-0.17	[CLS] cache space full [SEP] [CLS] calibration subject is too close . [SEP] [CLS] recalibrate using a subject that is farther away [SEP]
HardwareFault	Normal (0.64)	HardwareFault	1.21	[CLS] camera busy , cannot enter playback [SEP] [CLS] cannot enable intelligent flight mode [SEP]
SurroundingEnvironment	Normal (0.59)	SurroundingEnvironment	-0.79	[CLS] low battery [SEP] [CLS] cannot start return to home due to weak gps signal [SEP] [CLS] cannot start self - timer . [SEP]
Normal	Normal (0.90)	Normal	1.01	[CLS] exposure time is too long [SEP]
HardwareFault	SoftwareFault (0.68)	HardwareFault	-0.85	
SoftwareFault	SoftwareFault (0.86)	SoftwareFault	0.98	
HardwareFault	HardwareFault (0.58)	HardwareFault	-1.00	
SoftwareFault	SoftwareFault (0.60)	SoftwareFault	-0.85	
SoftwareFault	SoftwareFault (0.57)	SoftwareFault	1.46	
SoftwareFault	Normal (0.51)	SoftwareFault	1.03	

SoftwareFault	SoftwareFault (0.76)	SoftwareFault	1.55	[CLS] cannot switch flight mode . [SEP]
Normal	Normal (0.98)	Normal	-0.72	[CLS] turn on " multiple flight modes " to enable atti and sport modes . [SEP]
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	-1.18	[CLS] cannot track subject [SEP]
SurroundingEnvironment	SoftwareFault (0.43)	SurroundingEnvironment	1.03	[CLS] no image [SEP]
Normal	SoftwareFault (0.46)	Normal	1.56	[CLS] please retry [SEP]
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	-1.18	[CLS] cannot track subject [SEP]
SurroundingEnvironment	Normal (0.35)	SurroundingEnvironment	-0.87	[CLS] subject too large [SEP]
Normal	Normal (0.93)	Normal	-0.10	[CLS] move away and retry [SEP]
Normal	Normal (0.90)	Normal	0.35	[CLS] color display in the liveview has been enhanced . [SEP]
Normal	Normal (0.96)	Normal	-1.75	[CLS] videos and photos will still be shot in d - log mode [SEP]
HardwareFault	HardwareFault (0.67)	HardwareFault	-0.76	[CLS] compass abnormal . [SEP]
Normal	Normal (0.82)	Normal	0.24	[CLS] solution : 1 . ensure there are no magnets or metal objects near the aircraft .

				[SEP]
Normal	Normal (0.75)	Normal	0.92	[CLS] the ground or walls may contain metal . [SEP]
Normal	Normal (0.74)	Normal	1.69	[CLS] move away from sources of interference before attempting flight . [SEP]
Normal	Normal (0.96)	Normal	-1.35	[CLS] 2 : calibrate compass before takeoff [SEP]
HardwareFault	HardwareFault (0.53)	HardwareFault	1.45	[CLS] compass error [SEP]
HardwareFault	HardwareFault (0.64)	HardwareFault	0.36	[CLS] compass error , calibration required [SEP]
HardwareFault	HardwareFault (0.85)	HardwareFault	-0.87	[CLS] compass error . [SEP]
HardwareFault	HardwareFault (0.85)	HardwareFault	-0.87	[CLS] compass error . [SEP]
HardwareFault	HardwareFault (0.47)	HardwareFault	1.19	[CLS] compass disconnected [SEP]
HardwareFault	HardwareFault (0.85)	HardwareFault	-0.87	[CLS] compass error . [SEP]
SurroundingEnvironment	SurroundingEnvironment (0.62)	SurroundingEnvironment	0.14	[CLS] magnetic filed interference . [SEP]
Normal	Normal (0.83)	Normal	1.16	[CLS] exit p - gps mode [SEP]

SoftwareFault	HardwareFault (0.61)	SoftwareFault	-1.59	[CLS]
				compass
				initialization
Normal	Normal (0.95)	Normal	1.66	failed . [SEP]
				[CLS] restart
				aircraft [SEP]
HardwareFault	HardwareFault (0.79)	HardwareFault	-1.10	[CLS] critical
				low battery .
				[SEP]
Normal	Normal (0.50)	Normal	1.02	[CLS] aircraft
				in auto power
				off protection
Normal	Normal (0.81)	Normal	-0.78	. [SEP]
				[CLS] forced
				landing in
HardwareFault	HardwareFault (0.79)	HardwareFault	-1.10	progress
				[SEP]
				[CLS] critical
Normal	Normal (0.80)	Normal	-1.01	low battery .
				[SEP]
				[CLS] aircraft
HardwareFault	HardwareFault (0.79)	HardwareFault	-1.10	landing
				automatically
				[SEP]
Normal	Normal (0.97)	Normal	1.27	[CLS] critical
				low battery .
				[SEP]
HardwareFault	HardwareFault (0.84)	HardwareFault	1.07	[CLS] return
				to home or
				land promptly
Normal	Normal (0.73)	Normal	-0.45	[SEP]
				[CLS]
				critically low
HardwareFault	HardwareFault (0.84)	HardwareFault	1.07	power . [SEP]
				[CLS] aircraft
				is landing
Normal	Normal (0.38)	Normal	0.30	[SEP]
				[CLS]
				critically low
Normal	Normal (0.38)	Normal	0.30	power . [SEP]
				[CLS] aircraft
				landing .
Normal	Normal (0.38)	Normal	0.30	[SEP]
				[CLS] aircraft
				landing .
				[SEP]
				[CLS] throttle
				up to reduce

Normal	Normal (0.98)	Normal	-0.03	the speed of
				descent and
				use sticks to
				avoid
HardwareFault	HardwareFault (0.94)	HardwareFault	0.50	obstacles
				[SEP]
				[CLS]
				critically low
Normal	Normal (0.78)	Normal	1.31	voltage
				warning .
				[SEP]
				[CLS] aircraft
HardwareFault	HardwareFault (0.85)	HardwareFault	1.24	will be forced
				to land [SEP]
				[CLS]
				critically low
Normal	Normal (0.78)	Normal	1.13	voltage .
				[SEP]
				[CLS] aircraft
				will land
Normal	Normal (0.92)	Normal	1.03	[SEP]
				[CLS] data
				recorder file
				index is 15 .
Normal	Normal (0.92)	Normal	-0.30	[SEP]
				[CLS] data
				recorder file
				index is 17 .
Normal	Normal (0.91)	Normal	1.47	[SEP]
				[CLS] data
				recorder file
				index is 30 .
Normal	Normal (0.91)	Normal	-0.95	[SEP]
				[CLS] data
				recorder file
				index is 45 .
Normal	Normal (0.91)	Normal	0.84	[SEP]
				[CLS] data
				recorder file
				index is 46 .
Normal	Normal (0.92)	Normal	1.05	[SEP]
				[CLS] data
				recorder file
				index is 65 .
Normal	Normal (0.51)	Normal	0.42	[SEP]
				[CLS] disable
				sd card read
				and write

				protection or change card [SEP]
CommunicationIssue	Normal (0.45)	CommunicationIssue	-1.19	[CLS] downlink lost . [SEP]
Normal	Normal (0.88)	Normal	-1.12	[CLS] downlink restored (after 0m 2 . 9s) . [SEP]
Normal	Normal (0.50)	Normal	-0.13	[CLS] drone is vibrating [SEP]
Normal	Normal (0.78)	Normal	1.25	[CLS] entered cruise control mode . [SEP]
Normal	Normal (0.54)	Normal	1.42	[CLS] press c1 or c2 to exit [SEP]
ParamViolation	ParamViolation (0.32)	ParamViolation	0.80	[CLS] excessive attitude angle detected [SEP]
SoftwareFault	Normal (0.46)	SoftwareFault	1.14	[CLS] forward obstacle avoidance has stopped working [SEP]
Normal	Normal (0.45)	Normal	-1.04	[CLS] exit backward sensing system [SEP]
SurroundingEnvironment	SurroundingEnvironment (0.82)	SurroundingEnvironment	1.70	[CLS] ambient light is too weak [SEP]
Normal	Normal (0.71)	Normal	1.17	[CLS] exited visual avoidance system . [SEP]
SoftwareFault	SoftwareFault (0.67)	SoftwareFault	0.37	[CLS] exiting gps mode : unknown error [SEP]

ParamViolation	ParamViolation (0.50)	ParamViolation	1.13	[CLS] extra payload detected . [SEP]
Normal	Normal (0.58)	Normal	-0.81	[CLS] flight performance will be affected . [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with caution [SEP] [CLS] forward obstacle
SoftwareFault	SoftwareFault (0.50)	SoftwareFault	-0.32	sensing is not functioning . [SEP]
SoftwareFault	SoftwareFault (0.55)	SoftwareFault	0.28	[CLS] forward obstacle sensing not responding [SEP]
HardwareFault	HardwareFault (0.69)	HardwareFault	-0.76	[CLS] gimbal motor overloaded . [SEP]
Normal	Normal (0.79)	Normal	1.50	[CLS] check whether gimbal can rotate freely [SEP]
HardwareFault	Normal (0.74)	HardwareFault	-0.97	[CLS] gimbal pitch limit reached . [SEP]
Normal	Normal (0.78)	Normal	1.19	[CLS] ground plain . [SEP]
Normal	Normal (0.95)	Normal	-1.03	[CLS] safe to land . [SEP]
ParamViolation	Normal (0.79)	ParamViolation	0.71	[CLS] high altitude . [SEP] [CLS] aircraft braking distance
Normal	ParamViolation (0.52)	Normal	-0.39	increased and flight time decreased . [SEP]

Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with caution [SEP]
SurroundingEnvironment	SurroundingEnvironment (0.64)	SurroundingEnvironment	-0.56	[CLS] high wind velocity . [SEP]
Normal	Normal (0.96)	Normal	1.76	[CLS] ensure the aircraft remains within your line of sight and fly with caution . [SEP]
SurroundingEnvironment	SurroundingEnvironment (0.64)	SurroundingEnvironment	-0.56	[CLS] high wind velocity . [SEP]
Normal	Normal (0.96)	Normal	1.76	[CLS] ensure the aircraft remains within your line of sight and fly with caution . [SEP]
SurroundingEnvironment	SurroundingEnvironment (0.64)	SurroundingEnvironment	-0.56	[CLS] high wind velocity . [SEP]
Normal	Normal (0.99)	Normal	1.16	[CLS] fly with caution and land in a safe place asap . [SEP]
Normal	ParamViolation (0.53)	Normal	0.27	[CLS] high - altitude flight [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with caution [SEP]
Normal	Normal (0.41)	Normal	0.89	[CLS] aircraft braking distance is extended [SEP]
Normal	Normal (0.59)	Normal	-0.81	[CLS] flight time is shortened . [SEP]
Normal	Normal (0.97)	Normal	1.25	[CLS] home

ParamViolation	Normal (0.63)	ParamViolation	0.99	point updated . [SEP]
				[CLS] imu attitude restricted . [SEP]
				[CLS] ensure aircraft is level [SEP]
SoftwareFault	HardwareFault (0.35)	SoftwareFault	1.12	[CLS] imu not calibrated . [SEP]
Normal	Normal (0.88)	Normal	0.72	[CLS] calibrate imu [SEP]
Normal	Normal (0.84)	Normal	1.17	[CLS] landing canceled . [SEP]
Normal	Normal (0.93)	Normal	-0.72	[CLS] landing gear function restored [SEP]
Normal	Normal (0.89)	Normal	1.44	[CLS] landing gear paused . [SEP]
Normal	Normal (0.94)	Normal	-1.15	[CLS] landing gear raising . [SEP]
Normal	Normal (0.92)	Normal	-0.37	[CLS] home point recorded [SEP]
Normal	Normal (0.76)	Normal	-1.40	[CLS] live stream video frame rate less than 9hz . [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with caution [SEP]
HardwareFault	HardwareFault (0.46)	HardwareFault	-0.17	[CLS] low power . [SEP]
Normal	Normal (0.92)	Normal	-0.40	[CLS] aircraft is returning to the home point . [SEP]
HardwareFault	HardwareFault (0.46)	HardwareFault	-0.17	[CLS] low power . [SEP]

Normal	Normal (0.92)	Normal	1.32	[CLS] returning home . [SEP]
SurroundingEnvironment	SurroundingEnvironment (0.62)	SurroundingEnvironment	0.14	[CLS] magnetic filed interference . [SEP]
Normal	Normal (0.82)	Normal	-0.42	[CLS] exit p - gps mode . [SEP]
HardwareFault	HardwareFault (0.57)	HardwareFault	0.91	[CLS] yaw error . [SEP]
SurroundingEnvironment	Normal (0.45)	SurroundingEnvironment	0.90	[CLS] manned aircraft detected nearby . [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with caution [SEP]
ParamViolation	Normal (0.74)	ParamViolation	-1.23	[CLS] max altitude approached . [SEP]
Normal	Normal (0.89)	Normal	-0.25	[CLS] wait for the gps satellite signal recovery before ascend [SEP]
ParamViolation	ParamViolation (0.84)	ParamViolation	0.13	[CLS] max flight altitude reached . [SEP]
Normal	Normal (0.89)	Normal	1.15	[CLS] adjust in main controller settings if necessary [SEP]
ParamViolation	ParamViolation (0.77)	ParamViolation	0.19	[CLS] max flight distance reached . [SEP]
				[CLS] adjust

Normal	Normal (0.93)	Normal	-0.46	in main controller settings if necessary . [SEP] [CLS] maximum flight distance reached . [SEP] [CLS] adjust the distance in mc settings if required . [SEP] [CLS] mobile device cpu fully loaded . [SEP] [CLS] related performance will be affected . [SEP] [CLS] mobile device version too old to support hd image transmission and the image transmission mode has been switch to normal mode . [SEP] [CLS] motor is blocked . [SEP] [CLS] motor stuck . [SEP] [CLS] check for objects blocking motor or contact dji support for
ParamViolation	ParamViolation (0.82)	ParamViolation	-1.33	
Normal	Normal (0.92)	Normal	-0.35	
HardwareFault	HardwareFault (0.53)	HardwareFault	1.18	
Normal	Normal (0.71)	Normal	-1.41	
SoftwareFault	Normal (0.79)	SoftwareFault	-1.08	
Normal	Normal (0.48)	Normal	1.12	
HardwareFault	HardwareFault (0.83)	HardwareFault	1.21	
Normal	Normal (0.91)	Normal	-0.06	

				assistance
				[SEP]
Normal	Normal (0.73)	Normal	1.46	[CLS] motors
				started . [SEP]
SoftwareFault	SoftwareFault (0.60)	SoftwareFault	1.24	[CLS] no gps
				signal . [SEP]
Normal	Normal (0.42)	Normal	1.12	[CLS] aircraft
				unable to hover . [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with
				caution [SEP]
SoftwareFault	SoftwareFault (0.60)	SoftwareFault	1.24	[CLS] no gps
				signal . [SEP]
Normal	SoftwareFault (0.45)	Normal	1.06	[CLS] unable
				to hover . [SEP]
Normal	Normal (0.96)	Normal	-0.86	[CLS] fly with
				caution [SEP]
				[CLS]
				obstacle
Normal	Normal (0.79)	Normal	0.26	avoidance
				disabled . [SEP]
Normal	Normal (0.92)	Normal	1.44	[CLS] landing
				gear lowered . [SEP]
				[CLS]
				obstacle
Normal	Normal (0.79)	Normal	0.26	avoidance
				disabled . [SEP]
				[CLS]
				obstacle
Normal	Normal (0.79)	Normal	0.26	avoidance
				disabled . [SEP]
Normal	Normal (0.92)	Normal	1.44	[CLS] landing
				gear lowered . [SEP]
				[CLS]
				obstacle
Normal	Normal (0.76)	Normal	1.44	avoidance has
				been disabled . [SEP]
Normal	Normal (0.85)	Normal	1.08	[CLS]
				precision

				landing [SEP]
				[CLS]
Normal	Normal (0.81)	Normal	0.74	quickshot has ended [SEP]
				[CLS]
Normal	Normal (0.93)	Normal	0.59	recenter gimbal pan [SEP]
				[CLS]
Normal	Normal (0.77)	Normal	1.08	rectifying aircraft position [SEP]
				[CLS] remote controller in
SurroundingEnvironment	SurroundingEnvironment (0.58)	SurroundingEnvironment	0.09	high interference environment . [SEP]
				[CLS]
Normal	Normal (0.97)	Normal	1.15	manually adjust flight route or return to home [SEP]
				[CLS] return -
Normal	Normal (0.95)	Normal	-1.38	to - home altitude : 65ft [SEP]
				[CLS] return -
Normal	Normal (0.86)	Normal	0.13	to - home altitude : 98ft . [SEP]
				[CLS] rth :
Normal	Normal (0.86)	Normal	0.66	ascending to rth altitude . [SEP]
				[CLS] rth :
Normal	Normal (0.85)	Normal	0.54	heading alignment . [SEP]
				[CLS] rth
Normal	Normal (0.91)	Normal	-0.14	altitude : 65ft . [SEP]
				[CLS] rth
Normal	Normal (0.97)	Normal	0.25	altitude : 98ft . [SEP]
				[CLS] signal
CommunicationIssue	Normal (0.69)	CommunicationIssue	1.15	

				lost . [SEP]
				[CLS] aircraft
Normal	Normal (0.87)	Normal	2.15	returning to home point [SEP]
				[CLS] sprayer
Normal	Normal (0.75)	Normal	1.09	turned on [SEP]
				[CLS] strong
SurroundingEnvironment	SurroundingEnvironment (0.51)	SurroundingEnvironment	-0.92	wind warning . [SEP]
				[CLS] aircraft
				unable to
SoftwareFault	Normal (0.61)	SoftwareFault	-1.00	return to home automatically . [SEP]
				[CLS] lower
				altitude
				immediately
Normal	Normal (0.97)	Normal	1.52	and return to home manually [SEP]
				[CLS]
Normal	Normal (0.98)	Normal	1.31	switched to s (sport) - mode . [SEP]
				[CLS]
Normal	Normal (0.97)	Normal	-0.51	switched to t (tripod) - mode . [SEP]
				[CLS] take off
Normal	Normal (0.94)	Normal	-0.07	in p - mode [SEP]
				[CLS] vision
SoftwareFault	SoftwareFault (0.44)	SoftwareFault	-1.15	sensor error . [SEP]
				[CLS] contact
Normal	Normal (0.96)	Normal	0.99	dji support for assistance [SEP]
				[CLS] vision
				systems and
				obstacle
Normal	Normal (0.55)	Normal	1.02	avoidance disabled [SEP]

Normal	Normal (0.62)	Normal	1.71	[CLS] waypoint mission paused [SEP]
SoftwareFault	SoftwareFault (0.46)	SoftwareFault	1.15	[CLS] weak gps signal . [SEP]
Normal	Normal (0.63)	Normal	-1.01	[CLS] aircraft is in attitude mode and hovering may be unstable . [SEP]
Normal	Normal (0.97)	Normal	-1.11	[CLS] fly with caution . [SEP]
CommunicationIssue	CommunicationIssue (0.30)	CommunicationIssue	1.77	[CLS] weak signal . [SEP]
Normal	Normal (0.60)	Normal	0.42	[CLS] adjust antennas [SEP]
RegulationViolation	Normal (0.51)	RegulationViolation	-0.89	[CLS] your aircraft is flying in an altitude zone (nnn) . [SEP]
Normal	Normal (0.90)	Normal	0.87	[CLS] please fly with caution [SEP]