True Label	Predicted Label	Attribution Label	Attribution Score	Word Importance
SurroundingEnvironment	SurroundingEnvironment (0.93)	SurroundingEnvironment	1.60	#s a passenger aircraft is nearby . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
Normal	Normal (0.99)	Normal	-1.06	#s account not logged in . #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	2.85	#s flight altitude and distance restricted to nnn and nnn . #/s
Normal	Normal (0.99)	Normal	-0.97	#s check and log in #/s
Normal	Normal (0.99)	Normal	-0.58	#s activetrack flight paused #/s
Normal	Normal (0.99)	Normal	-0.70	#s aircraft activetrack available at max speed . #/s
Normal	Normal (0.99)	Normal	-0.59	#s obstacle avoidance is not available #/s
Normal	Normal (0.99)	Normal	-0.70	#s aircraft activetrack available at max speed . #/s
Normal	Normal (0.76)	Normal	-0.04	#s when exceeding nnn , obstacle avoidance is not available #/s
Normal	Normal (0.99)	Normal	3.19	#s aircraft activetrack max speed of nnn and

				obstacle avoidance functions normally #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	0.70	#s aircraft core board overheated #/s
Normal	Normal (0.99)	Normal	-1.00	#s aircraft entered fixed - wing mode . #/s
Normal	Normal (0.99)	Normal	0.99	#s current flight speed is nnn . #/s
Normal	Normal (0.99)	Normal	-1.45	#s press c2 to exit #/s
Normal	Normal (0.99)	Normal	-1.28	#s aircraft flight control unlocked #/s
RegulationViolation	RegulationViolation (0.68)	RegulationViolation	1.51	#s aircraft in restricted zones . #/s
Normal	Normal (0.99)	Normal	1.12	#s check map to find recommended zones #/s
Normal	Normal (0.99)	Normal	-0.25	#s aircraft is in attitude mode , so that it will not hover . #/s
Normal	Normal (0.99)	Normal	1.13	#s please fly with caution . #/s
Normal	Normal (0.99)	Normal	1.50	#s aircraft is in tripod mode . #/s
Normal	Normal (0.99)	Normal	-0.64	#s exit this mode and try again #/s
Normal	Normal (0.99)	Normal	1.53	#s aircraft is returning to the starting point #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.99	#s aircraft out of range #/s

RegulationViolation	RegulationViolation (0.68)	RegulationViolation	2.14	#s approaching a no - fly zone . #/s
Normal	Normal (0.99)	Normal	-1.09	#s rth may be affected . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
Normal	Normal (0.99)	Normal	-0.55	#s arrived at start point . #/s
Normal	Normal (0.99)	Normal	1.32	#s starting waypoint mission #/s
Normal	Normal (0.99)	Normal	-0.84	#s auto landing initiated #/s
Normal	Normal (0.99)	Normal	-0.27	#s auxiliary bottom light turned off #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	1.80	#s backward obstacle sensing is not functioning . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	-1.75	#s battery cell broken , please replace the battery #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.46	#s battery error . #/s
Normal	Normal (0.99)	Normal	0.73	#s aircraft returning to home automatically #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.52	#s battery power low . #/s
Normal	Normal (0.99)	Normal	-1.11	#s check battery status and charge or warm up battery #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.05	#s cache space full #/s

SurroundingEnvironment	SoftwareFault (0.97)	SoftwareFault	-0.40	#s calibration subject is too close . #/s
Normal	Normal (0.99)	Normal	2.58	#s recalibrate using a subject that is farther away #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.69	#s camera busy , cannot enter playback #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	1.34	#s cannot enable intelligent flight mode #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	-0.05	#s low battery #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	0.57	#s cannot start return to home due to weak gps signal #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	0.53	#s cannot start self - timer . #/s
SoftwareFault	ParamViolation (0.92)	ParamViolation	-0.53	#s exposure time is too long #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	0.05	#s cannot switch flight mode . #/s
Normal	Normal (0.99)	Normal	3.51	#s turn on " multiple flight modes " to enable atti and sport modes . #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	0.96	#s cannot track subject #/s
SurroundingEnvironment	SoftwareFault (0.97)	SoftwareFault	0.64	#s no image #/s
Normal	Normal (0.99)	Normal	-1.12	#s please retry #/s #s cannot

SoftwareFault	SoftwareFault (0.97)	SoftwareFault	0.96	track subject #/s
SurroundingEnvironment	SoftwareFault (0.97)	SoftwareFault	1.46	#s subject too large #/s
Normal	Normal (0.99)	Normal	0.01	#s move away and retry #/s
Normal	Normal (0.99)	Normal	1.79	#s color display in the liveview has been enhanced . #/s
Normal	Normal (0.99)	Normal	3.19	#s videos and photos will still be shot in d - log mode #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.40	#s compass abnormal . #/s
Normal	Normal (0.99)	Normal	-0.35	#s solution : 1 . ensure there are no magnets or metal objects near the aircraft . #/s
Normal	Normal (0.99)	Normal	-1.21	#s the ground or walls may contain metal . #/s
Normal	Normal (0.99)	Normal	2.16	#s move away from sources of interference before attempting flight . #/s
Normal	Normal (0.99)	Normal	2.52	#s 2 . calibrate compass before takeoff #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.38	#s compass error #/s
				#s compass

HardwareFault	**HardwareFault (0.97)**	**HardwareFault**	**0.38**	error , calibration required #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.36**	#s compass error . #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.36**	#s compass error . #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**-1.19**	#s compass disconnected #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.36**	#s compass error . #/s
SurroundingEnvironment	**SurroundingEnvironment (0.93)**	**SurroundingEnvironment**	**1.37**	#s magnetic filed interference . #/s
Normal	**Normal (0.99)**	**Normal**	**-1.46**	#s exit p - gps mode #/s
SoftwareFault	**HardwareFault (0.98)**	**HardwareFault**	**-0.31**	#s compass initialization failed . #/s
Normal	**Normal (0.99)**	**Normal**	**0.38**	#s restart aircraft #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.38**	#s critical low battery . #/s
Normal	**Normal (0.99)**	**Normal**	**-0.21**	#s aircraft in auto power off protection . #/s
Normal	**Normal (0.99)**	**Normal**	**-1.27**	#s forced landing in progress #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.38**	#s critical low battery . #/s
Normal	**Normal (0.99)**	**Normal**	**0.19**	#s aircraft landing automatically #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.38**	#s critical low battery . #/s
Normal	**Normal (0.99)**	**Normal**	**0.47**	#s return to home or land promptly #/s
				#s critically

HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**-0.38**	low power . #/s
Normal	**Normal (0.99)**	**Normal**	**1.87**	#s aircraft is landing #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**-0.38**	#s critically low power . #/s
Normal	**Normal (0.99)**	**Normal**	**0.28**	#s aircraft landing . #/s
Normal	**Normal (0.99)**	**Normal**	**0.28**	#s aircraft landing . #/s
Normal	**Normal (0.99)**	**Normal**	**2.39**	#s throttle up to reduce the speed of descent and use sticks to avoid obstacles #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.66**	#s critically low voltage warning . #/s
Normal	**Normal (0.99)**	**Normal**	**1.37**	#s aircraft will be forced to land #/s
HardwareFault	**HardwareFault (0.98)**	**HardwareFault**	**1.28**	#s critically low voltage . #/s
Normal	**Normal (0.99)**	**Normal**	**0.15**	#s aircraft will land #/s
Normal	**Normal (0.99)**	**Normal**	**1.90**	#s data recorder file index is 15 . #/s
Normal	**Normal (0.99)**	**Normal**	**1.48**	#s data recorder file index is 17 . #/s
Normal	**Normal (0.99)**	**Normal**	**1.75**	#s data recorder file index is 30 . #/s
Normal	**Normal (0.99)**	**Normal**	**0.78**	#s data recorder file index is 45 . #/s
Normal	**Normal (0.99)**	**Normal**	**-0.86**	#s data recorder file index is 46 .

				#/s
Normal	Normal (0.99)	Normal	1.99	#s data recorder file index is 65 . #/s
Normal	Normal (0.99)	Normal	3.08	#s disable sd card read and write protection or change card #/s
CommunicationIssue	CommunicationIssue (0.74)	CommunicationIssue	1.35	#s downlink lost . #/s
Normal	Normal (0.99)	Normal	2.90	#s downlink restored (after 0m 2 . 9s) . #/s
Normal	Normal (0.99)	Normal	0.87	#s drone is vibrating #/s
Normal	Normal (0.99)	Normal	-0.25	#s entered cruise control mode . #/s
Normal	Normal (0.99)	Normal	-0.72	#s press c1 or c2 to exit #/s
ParamViolation	HardwareFault (0.98)	HardwareFault	1.63	#s excessive attitude angle detected #/s
SoftwareFault	Normal (0.99)	Normal	0.57	#s forward obstacle avoidance has stopped working #/s
Normal	Normal (0.99)	Normal	1.65	#s exit backward sensing system #/s
SurroundingEnvironment	SurroundingEnvironment (0.93)	SurroundingEnvironment	0.84	#s ambient light is too weak #/s
Normal	Normal (0.99)	Normal	1.43	#s exited visual avoidance system . #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	0.59	#s exiting gps mode : unknown

				error #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.73	#s extra payload detected . #/s
Normal	Normal (0.99)	Normal	0.74	#s flight performance will be affected . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	2.12	#s forward obstacle sensing is not functioning . #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	1.38	#s forward obstacle sensing not responding #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	0.42	#s gimbal motor overloaded . #/s
Normal	Normal (0.99)	Normal	2.66	#s check whether gimbal can rotate freely #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	-1.29	#s gimbal pitch limit reached . #/s
Normal	Normal (0.99)	Normal	-0.08	#s ground plain . #/s
Normal	Normal (0.99)	Normal	-0.35	#s safe to land . #/s
ParamViolation	ParamViolation (0.84)	ParamViolation	1.50	#s high altitude . #/s
Normal	Normal (0.99)	Normal	-0.06	#s aircraft braking distance increased and flight time decreased . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
	SurroundingEnvironment			#s high wind

SurroundingEnvironment	(0.93)	SurroundingEnvironment	1.55	velocity . #/s
Normal	Normal (0.99)	Normal	3.39	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.93)	SurroundingEnvironment	1.55	#s high wind velocity . #/s
Normal	Normal (0.99)	Normal	3.39	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.93)	SurroundingEnvironment	1.55	#s high wind velocity . #/s
Normal	Normal (0.99)	Normal	2.91	#s fly with caution and land in a safe place asap . #/s
Normal	Normal (0.85)	Normal	-2.05	#s high -altitude flight #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
Normal	Normal (0.99)	Normal	-0.84	#s aircraft braking distance is extended #/s
Normal	Normal (0.99)	Normal	-0.63	#s flight time is shortened . #/s
Normal	Normal (0.99)	Normal	-0.00	#s home point updated . #/s
ParamViolation	Normal (0.99)	Normal	-0.16	#s imu attitude restricted . #/s
Normal	Normal (0.99)	Normal	0.41	#s ensure aircraft is level #/s
SoftwareFault	Normal (0.99)	Normal	0.14	#s imu not

				calibrated . #/s
Normal	Normal (0.99)	Normal	1.58	#s calibrate imu #/s
Normal	Normal (0.99)	Normal	-1.25	#s landing canceled . #/s
Normal	Normal (0.99)	Normal	1.41	#s landing gear function restored #/s
Normal	Normal (0.99)	Normal	1.76	#s landing gear paused . #/s
Normal	Normal (0.99)	Normal	0.96	#s landing gear raising . #/s
Normal	Normal (0.99)	Normal	0.54	#s home point recorded #/s
Normal	ParamViolation (0.91)	ParamViolation	-2.12	#s live stream video frame rate less than 9hz . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.36	#s low power . #/s
Normal	Normal (0.99)	Normal	-0.48	#s aircraft is returning to the home point . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.36	#s low power . #/s
Normal	Normal (0.99)	Normal	-0.98	#s returning home . #/s
SurroundingEnvironment	SurroundingEnvironment (0.93)	SurroundingEnvironment	1.37	#s magnetic filed interference . #/s
Normal	Normal (0.99)	Normal	-1.24	#s exit p - gps mode . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.44	#s yaw error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.93)	SurroundingEnvironment	0.67	#s manned aircraft detected

				nearby . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.18	#s max altitude approached . #/s
Normal	Normal (0.99)	Normal	1.79	#s wait for the gps satellite signal recovery before ascend #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.77	#s max flight altitude reached . #/s
Normal	Normal (0.99)	Normal	2.36	#s adjust in main controller settings if necessary #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.71	#s max flight distance reached . #/s
Normal	Normal (0.99)	Normal	2.42	#s adjust in main controller settings if necessary . #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	-0.49	#s maximum flight distance reached . #/s
Normal	Normal (0.99)	Normal	-2.31	#s adjust the distance in mc settings if required . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	0.83	#s mobile device cpu fully loaded . #/s
Normal	Normal (0.99)	Normal	0.24	#s related performance will be affected . #/s
				#s mobile

SoftwareFault	SoftwareFault (0.85)	SoftwareFault	0.81	device version too old to support hd image transmission and the image transmission mode has been switch to normal mode . #/s
Normal	Normal (0.99)	Normal	1.56	#s motor is blocked . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.45	#s motor stuck . #/s
Normal	Normal (0.99)	Normal	3.20	#s check for objects blocking motor or contact dji support for assistance #/s
Normal	Normal (0.99)	Normal	1.06	#s motors started . #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	1.78	#s no gps signal . #/s
Normal	HardwareFault (0.98)	HardwareFault	-0.26	#s aircraft unable to hover . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	1.78	#s no gps signal . #/s
Normal	HardwareFault (0.98)	HardwareFault	1.26	#s unable to hover . #/s
Normal	Normal (0.99)	Normal	0.50	#s fly with caution #/s
Normal	Normal (0.99)	Normal	1.46	#s obstacle avoidance disabled . #/s
Normal	Normal (0.99)	Normal	0.85	#s landing gear lowered . #/s
Normal	Normal (0.99)	Normal	1.46	#s obstacle avoidance disabled . #/s

Normal	Normal (0.99)	Normal	1.46	#s obstacle avoidance disabled . #/s
Normal	Normal (0.99)	Normal	0.85	#s landing gear lowered . #/s
Normal	Normal (0.99)	Normal	-0.49	#s obstacle avoidance has been disabled . #/s
Normal	Normal (0.99)	Normal	1.41	#s precision landing #/s
Normal	Normal (0.99)	Normal	-0.11	#s quickshot has ended #/s
Normal	Normal (0.99)	Normal	0.44	#s recenter gimbal pan #/s
Normal	Normal (0.99)	Normal	1.45	#s rectifying aircraft position #/s
SurroundingEnvironment	SurroundingEnvironment (0.93)	SurroundingEnvironment	2.28	#s remote controller in high interference environment . #/s
Normal	Normal (0.99)	Normal	2.34	#s manually adjust flight route or return to home #/s
Normal	Normal (0.99)	Normal	-0.53	#s return - to - home altitude : 65ft #/s
Normal	Normal (0.99)	Normal	2.16	#s return - to - home altitude : 98ft . #/s
Normal	Normal (0.99)	Normal	2.24	#s rth : ascending to rth altitude . #/s
Normal	Normal (0.99)	Normal	-0.78	#s rth : heading alignment . #/s

Normal	**Normal (0.99)**	**Normal**	**-0.08**	#s rth altitude : 65ft . #/s
Normal	**Normal (0.99)**	**Normal**	**1.45**	#s rth altitude : 98ft . #/s
CommunicationIssue	**CommunicationIssue (0.74)**	**CommunicationIssue**	**1.18**	#s signal lost . #/s
Normal	**Normal (0.99)**	**Normal**	**-0.25**	#s aircraft returning to home point #/s
Normal	**Normal (0.99)**	**Normal**	**0.22**	#s sprayer turned on #/s
SurroundingEnvironment	**SurroundingEnvironment (0.93)**	**SurroundingEnvironment**	**1.97**	#s strong wind warning . #/s
SoftwareFault	**SoftwareFault (0.97)**	**SoftwareFault**	**2.21**	#s aircraft unable to return to home automatically . #/s
Normal	**Normal (0.99)**	**Normal**	**1.66**	#s lower altitude immediately and return to home manually #/s
Normal	**Normal (0.99)**	**Normal**	**-0.63**	#s switched to s (sport) - mode . #/s
Normal	**Normal (0.99)**	**Normal**	**2.42**	#s switched to t (tripod) - mode . #/s
Normal	**Normal (0.99)**	**Normal**	**-0.83**	#s take off in p - mode #/s
SoftwareFault	**HardwareFault (0.98)**	**HardwareFault**	**0.44**	#s vision sensor error . #/s
Normal	**Normal (0.99)**	**Normal**	**0.95**	#s contact dji support for assistance #/s
Normal	**Normal (0.99)**	**Normal**	**-0.60**	#s vision systems and obstacle avoidance

				disabled #/s
Normal	Normal (0.99)	Normal	0.56	#s waypoint mission paused #/s
SoftwareFault	SoftwareFault (0.97)	SoftwareFault	0.57	#s weak gps signal . #/s
Normal	Normal (0.99)	Normal	0.10	#s aircraft is in attitude mode and hovering may be unstable . #/s
Normal	Normal (0.99)	Normal	0.85	#s fly with caution . #/s
CommunicationIssue	CommunicationIssue (0.74)	CommunicationIssue	1.50	#s weak signal . #/s
Normal	Normal (0.99)	Normal	0.87	#s adjust antennas #/s
RegulationViolation	RegulationViolation (0.68)	RegulationViolation	3.01	#s your aircraft is flying in an altitude zone (nnn) . #/s
Normal	Normal (0.99)	Normal	-0.97	#s please fly with caution #/s