

Legend: ■ Negative □ Neutral ■ Positive

True Label	Predicted Label	Attribution Label	Attribution Score	Word Importance
SurroundingEnvironment	SurroundingEnvironment (0.81)	SurroundingEnvironment	1.88	#s a
				passenger
				aircraft is
				nearby . #/s
				#s fly with
Normal	Normal (0.99)	Normal	-0.65	caution #/s
Normal	Normal (0.90)	Normal	-0.23	#s account
				not logged in
				. #/s
				#s flight
				altitude and
ParamViolation	ParamViolation (0.87)	ParamViolation	0.96	distance
Normal	Normal (0.99)	Normal	1.55	restricted to
				nnn and nnn .
				#/s
				#s check and
				log in #/s
Normal	Normal (0.99)	Normal	-0.38	#s
				activetrack
				flight paused
				#/s
				#s aircraft
Normal	Normal (0.99)	Normal	1.84	activetrack
				available at
				max speed .
				#/s
				#s obstacle
Normal	Normal (0.99)	Normal	1.29	avoidance is
				not available
				#/s
				#s aircraft
				activetrack
Normal	Normal (0.99)	Normal	1.84	available at
				max speed .
				#/s
				#s when
				exceeding
Normal	ParamViolation (0.70)	Normal	0.97	nnn , obstacle
				avoidance is
				not available
				#/s
				#s aircraft
Normal	Normal (0.99)	Normal	2.04	activetrack
				max speed of
				nnn and

HardwareFault	HardwareFault (0.97)	HardwareFault	1.96	obstacle
				avoidance
				functions
				normally #/s
				#s aircraft
Normal	Normal (0.99)	Normal	1.31	core board
				overheated
				#/s
				#s aircraft
				entered fixed
Normal	Normal (0.99)	Normal	1.70	- wing mode .
				#/s
				#s current
				flight speed is
				nnn . #/s
Normal	Normal (0.99)	Normal	1.56	#s press c2
				to exit #/s
				#s aircraft
				flight control
				unlocked #/s
RegulationViolation	RegulationViolation (0.39)	RegulationViolation	1.47	#s aircraft in
				restricted
				zones . #/s
				#s check map
				to find
Normal	Normal (0.99)	Normal	1.83	recommended
				zones #/s
				#s aircraft is
				in attitude
				mode , so that
Normal	Normal (0.99)	Normal	0.71	it will not
				hover . #/s
				#s please fly
				with caution .
				#/s
Normal	Normal (0.99)	Normal	1.06	#s aircraft is
				in tripod
				mode . #/s
				#s exit this
				mode and try
Normal	Normal (0.99)	Normal	2.12	again #/s
				#s aircraft is
				returning to
				the starting
				point #/s
ParamViolation	ParamViolation (0.86)	ParamViolation	1.42	#s aircraft
				out of range
				#/s

				#s approaching a no-fly zone . #/s
RegulationViolation	RegulationViolation (0.39)	RegulationViolation	-1.09	
Normal	Normal (0.99)	Normal	1.82	#s rth may be affected . #/s
Normal	Normal (0.99)	Normal	-0.65	#s fly with caution #/s
Normal	Normal (0.99)	Normal	1.75	#s arrived at start point . #/s
Normal	Normal (0.99)	Normal	1.17	#s starting waypoint mission #/s
Normal	Normal (0.99)	Normal	-0.54	#s auto landing initiated #/s
Normal	Normal (0.99)	Normal	1.93	#s auxiliary bottom light turned off #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.46	#s backward obstacle sensing is not functioning . #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.84	#s battery cell broken , please replace the battery #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.58	#s battery error . #/s
Normal	Normal (0.99)	Normal	1.49	#s aircraft returning to home automatically #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.82	#s battery power low . #/s
Normal	Normal (0.99)	Normal	1.86	#s check battery status and charge or warm up battery #/s
HardwareFault	SoftwareFault (0.92)	HardwareFault	1.59	#s cache space full #/s

SurroundingEnvironment	SoftwareFault (0.93)	SurroundingEnvironment	-0.12	#s calibration subject is too close . #/s
Normal	Normal (0.99)	Normal	1.47	#s recalibrate using a subject that is farther away #/s
				#s camera busy , cannot enter playback #/s
HardwareFault	HardwareFault (0.87)	HardwareFault	1.97	#s cannot enable intelligent flight mode #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.65	#s low battery #/s
				#s cannot start return to home due to weak gps signal #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	0.32	#s cannot start self - timer . #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.20	#s exposure time is too long #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.20	#s cannot switch flight mode . #/s
Normal	Normal (0.99)	Normal	1.47	#s turn on " multiple flight modes " to enable atti and sport modes . #/s
				#s cannot track subject #/s
SurroundingEnvironment	SoftwareFault (0.94)	SurroundingEnvironment	1.00	#s no image #/s
Normal	Normal (0.99)	Normal	-0.24	#s please retry #/s
				#s cannot

SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.07	track subject #/s
SurroundingEnvironment	SoftwareFault (0.94)	SurroundingEnvironment	0.61	#s subject too large #/s
Normal	Normal (0.99)	Normal	1.40	#s move away and retry #/s
Normal	Normal (0.99)	Normal	1.58	#s color display in the liveview has been enhanced . #/s
Normal	Normal (0.99)	Normal	1.88	#s videos and photos will still be shot in d - log mode #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.71	#s compass abnormal . #/s
Normal	Normal (0.99)	Normal	1.97	#s solution : 1 . ensure there are no magnets or metal objects near the aircraft . #/s
Normal	Normal (0.99)	Normal	-1.03	#s the ground or walls may contain metal . #/s
Normal	Normal (0.99)	Normal	1.59	#s move away from sources of interference before attempting flight . #/s
Normal	Normal (0.99)	Normal	0.34	#s 2 calibrate compass before takeoff #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.52	#s compass error #/s #s compass

HardwareFault	HardwareFault (0.89)	HardwareFault	1.83	error , calibration required #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.68	#s compass error . #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.68	#s compass error . #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.20	#s compass disconnected #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.68	#s compass error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.92)	SurroundingEnvironment	-1.54	#s magnetic filed interference . #/s
Normal	Normal (0.99)	Normal	1.29	#s exit p - gps mode #/s
SoftwareFault	SoftwareFault (0.92)	SoftwareFault	1.18	#s compass initialization failed . #/s
Normal	Normal (0.99)	Normal	-1.47	#s restart aircraft #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.54	#s critical low battery . #/s
Normal	Normal (0.99)	Normal	1.10	#s aircraft in auto power off protection . #/s
Normal	Normal (0.99)	Normal	1.74	#s forced landing in progress #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.54	#s critical low battery . #/s
Normal	Normal (0.99)	Normal	-0.66	#s aircraft landing automatically #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.54	#s critical low battery . #/s
Normal	Normal (0.99)	Normal	2.05	#s return to home or land promptly #/s
				#s critically

HardwareFault	HardwareFault (0.97)	HardwareFault	1.55	low power. #/s
Normal	Normal (0.99)	Normal	-0.96	#s aircraft is landing #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.55	#s critically low power. #/s
Normal	Normal (0.99)	Normal	1.05	#s aircraft landing. #/s
Normal	Normal (0.99)	Normal	1.05	#s aircraft landing. #/s
Normal	Normal (0.99)	Normal	2.70	#s throttle up to reduce the speed of descent and use sticks to avoid obstacles #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.41	#s critically low voltage warning. #/s
Normal	Normal (0.99)	Normal	1.66	#s aircraft will be forced to land #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.68	#s critically low voltage. #/s
Normal	Normal (0.99)	Normal	-1.07	#s aircraft will land #/s
Normal	Normal (0.99)	Normal	1.93	#s data recorder file index is 15. #/s
Normal	Normal (0.99)	Normal	2.05	#s data recorder file index is 17. #/s
Normal	Normal (0.99)	Normal	2.37	#s data recorder file index is 30. #/s
Normal	Normal (0.99)	Normal	2.03	#s data recorder file index is 45. #/s
Normal	Normal (0.99)	Normal	1.78	#s data recorder file index is 46. #/s

				#/s
				#s data recorder file index is 65 .
Normal	Normal (0.99)	Normal	1.83	#/s
				#s disable sd card read and write
Normal	Normal (0.99)	Normal	2.89	protection or change card
				#/s
CommunicationIssue	CommunicationIssue (0.55)	CommunicationIssue	1.71	#s downlink lost . #/s
				#s downlink restored (after 0m 2 . 9s) . #/s
Normal	Normal (0.99)	Normal	2.84	
Normal	Normal (0.85)	Normal	-1.48	#s drone is vibrating #/s
				#s entered cruise control mode . #/s
Normal	Normal (0.99)	Normal	1.42	
Normal	Normal (0.99)	Normal	1.89	#s press c1 or c2 to exit #/s
				#s excessive attitude angle detected #/s
ParamViolation	ParamViolation (0.86)	ParamViolation	1.06	#s forward obstacle avoidance has stopped working #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.29	#s exit backward sensing system #/s
Normal	Normal (0.99)	Normal	0.47	
				#s ambient light is too weak #/s
SurroundingEnvironment	SurroundingEnvironment (0.92)	SurroundingEnvironment	-0.26	#s exited
Normal	Normal (0.99)	Normal	1.33	visual avoidance system . #/s
				#s exiting gps mode : unknown
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.31	

				error #/s
ParamViolation	ParamViolation (0.88)	ParamViolation	1.56	#s extra payload detected . #/s
Normal	Normal (0.99)	Normal	1.22	#s flight performance will be affected . #/s
Normal	Normal (0.99)	Normal	-0.65	#s fly with caution #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.71	#s forward obstacle sensing is not functioning . #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.39	#s forward obstacle sensing not responding #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	2.06	#s gimbal motor overloaded . #/s
Normal	Normal (0.99)	Normal	1.84	#s check whether gimbal can rotate freely #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	2.15	#s gimbal pitch limit reached . #/s
Normal	Normal (0.99)	Normal	-0.53	#s ground plain . #/s
Normal	Normal (0.99)	Normal	-1.38	#s safe to land . #/s
ParamViolation	SurroundingEnvironment (0.82)	ParamViolation	1.40	#s high altitude . #/s
Normal	Normal (0.99)	Normal	1.72	#s aircraft braking distance increased and flight time decreased . #/s
Normal	Normal (0.99)	Normal	-0.65	#s fly with caution #/s
	SurroundingEnvironment			#s high wind

SurroundingEnvironment	(0.92)	SurroundingEnvironment	1.73	velocity . #/s
Normal	Normal (0.99)	Normal	2.61	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.92)	SurroundingEnvironment	1.73	#s high wind velocity . #/s
Normal	Normal (0.99)	Normal	2.61	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.92)	SurroundingEnvironment	1.73	#s high wind velocity . #/s
Normal	Normal (0.99)	Normal	1.63	#s fly with caution and land in a safe place asap . #/s
Normal	SurroundingEnvironment (0.63)	Normal	-1.23	#s high - altitude flight #/s
Normal	Normal (0.99)	Normal	-0.65	#s fly with caution #/s
Normal	Normal (0.99)	Normal	0.68	#s aircraft braking distance is extended #/s
Normal	Normal (0.99)	Normal	1.54	#s flight time is shortened . #/s
Normal	Normal (0.99)	Normal	1.54	#s home point updated . #/s
ParamViolation	Normal (0.58)	ParamViolation	1.43	#s imu attitude restricted . #/s
Normal	Normal (0.99)	Normal	1.59	#s ensure aircraft is level #/s
SoftwareFault	Normal (0.99)	SoftwareFault	-1.31	#s imu not

				calibrated . #/s
Normal	Normal (0.99)	Normal	1.91	#s calibrate imu #/s
Normal	Normal (0.98)	Normal	1.12	#s landing canceled . #/s
Normal	Normal (0.99)	Normal	1.35	#s landing gear function restored #/s
Normal	Normal (0.99)	Normal	1.46	#s landing gear paused . #/s
Normal	Normal (0.99)	Normal	1.69	#s landing gear raising . #/s
Normal	Normal (0.99)	Normal	-0.75	#s home point recorded #/s
Normal	ParamViolation (0.38)	Normal	0.78	#s live stream video frame rate less than 9hz . #/s
Normal	Normal (0.99)	Normal	-0.65	#s fly with caution #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.69	#s low power . #/s
Normal	Normal (0.99)	Normal	1.73	#s aircraft is returning to the home point . #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.69	#s low power . #/s
Normal	Normal (0.99)	Normal	-1.16	#s returning home . #/s
SurroundingEnvironment	SurroundingEnvironment (0.92)	SurroundingEnvironment	-1.54	#s magnetic filed interference . #/s
Normal	Normal (0.99)	Normal	1.76	#s exit p - gps mode . #/s
HardwareFault	HardwareFault (0.97)	HardwareFault	1.79	#s yaw error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.91)	SurroundingEnvironment	1.85	#s manned aircraft detected

Normal	Normal (0.99)	Normal	-0.65	nearby . #/s
				#s fly with caution #/s
ParamViolation	ParamViolation (0.88)	ParamViolation	0.72	#s max altitude approached . #/s
				#s wait for the gps satellite signal recovery before ascend #/s
Normal	Normal (0.99)	Normal	1.35	
				#s max flight altitude reached . #/s
ParamViolation	ParamViolation (0.88)	ParamViolation	1.47	#s adjust in main controller settings if necessary #/s
				#s max flight distance reached . #/s
Normal	Normal (0.99)	Normal	2.28	#s adjust in main controller settings if necessary . #/s
				#s max flight distance reached . #/s
ParamViolation	ParamViolation (0.87)	ParamViolation	1.23	#s adjust in main controller settings if necessary . #/s
				#s max flight distance reached . #/s
Normal	Normal (0.99)	Normal	2.46	#s maximum flight distance in mc settings if required . #/s
				#s mobile device cpu fully loaded . #/s
ParamViolation	ParamViolation (0.88)	ParamViolation	0.75	#s related performance will be affected . #/s
				#s mobile
Normal	Normal (0.99)	Normal	1.11	
HardwareFault	HardwareFault (0.96)	HardwareFault	2.02	
Normal	Normal (0.99)	Normal	1.51	

SoftwareFault	Normal (0.99)	SoftwareFault	-2.02	device
				version too
				old to support
				hd image
				transmission
Normal	Normal (0.99)	Normal	0.35	and the
				image
				transmission
				mode has
				been switch
HardwareFault	HardwareFault (0.97)	HardwareFault	1.72	to normal
				mode . #/s
				#s motor is
				blocked . #/s
				#s motor
Normal	Normal (0.99)	Normal	2.50	stuck . #/s
				#s check for
				objects
				blocking
				motor or
Normal	Normal (0.99)	Normal	-0.76	contact dji
				support for
				assistance
				#/s
				#s motors
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	0.61	started . #/s
				#s no gps
				signal . #/s
				#s aircraft
				unable to
Normal	Normal (0.99)	Normal	-0.65	hover . #/s
				#s fly with
				caution #/s
				#s no gps
				signal . #/s
Normal	Normal (0.99)	Normal	-1.59	#s unable to
				hover . #/s
				#s fly with
				caution #/s
				#s obstacle
Normal	Normal (0.99)	Normal	1.41	avoidance
				disabled . #/s
				#s landing
				gear lowered
				. #/s
Normal	Normal (0.99)	Normal	1.41	#s obstacle
				avoidance
				disabled . #/s

Normal	Normal (0.99)	Normal	1.41	#s obstacle avoidance disabled . #/s
Normal	Normal (0.99)	Normal	1.30	#s landing gear lowered . #/s
Normal	Normal (0.99)	Normal	1.53	#s obstacle avoidance has been disabled . #/s
Normal	Normal (0.99)	Normal	-1.49	#s precision landing #/s
Normal	Normal (0.99)	Normal	1.73	#s quickshot has ended #/s
Normal	Normal (0.99)	Normal	1.64	#s recenter gimbal pan #/s
Normal	Normal (0.99)	Normal	2.01	#s rectifying aircraft position #/s
SurroundingEnvironment	SurroundingEnvironment (0.91)	SurroundingEnvironment	0.97	#s remote controller in high interference environment . #/s
Normal	Normal (0.99)	Normal	-0.31	#s manually adjust flight route or return to home #/s
Normal	Normal (0.99)	Normal	-1.30	#s return - to - home altitude : 65ft #/s
Normal	Normal (0.99)	Normal	-1.90	#s return - to - home altitude : 98ft . #/s
Normal	Normal (0.99)	Normal	1.64	#s rth : ascending to rth altitude . #/s
Normal	Normal (0.99)	Normal	1.08	#s rth : heading alignment . #/s

Normal	Normal (0.99)	Normal	1.79	#s rth altitude : 65ft . #/s
Normal	Normal (0.99)	Normal	1.78	#s rth altitude : 98ft . #/s
CommunicationIssue	CommunicationIssue (0.54)	CommunicationIssue	1.54	#s signal lost . #/s
Normal	Normal (0.99)	Normal	1.80	#s aircraft returning to home point #/s
Normal	Normal (0.99)	Normal	1.62	#s sprayer turned on #/s
SurroundingEnvironment	SurroundingEnvironment (0.91)	SurroundingEnvironment	1.68	#s strong wind warning . #/s
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.29	#s aircraft unable to return to home automatically . #/s
Normal	Normal (0.99)	Normal	1.60	#s lower altitude immediately and return to home manually #/s
Normal	Normal (0.99)	Normal	1.30	#s switched to s (sport) - mode . #/s
Normal	Normal (0.99)	Normal	1.75	#s switched to t (tripod) - mode . #/s
Normal	Normal (0.99)	Normal	1.84	#s take off in p - mode #/s
SoftwareFault	SoftwareFault (0.94)	SoftwareFault	-0.98	#s vision sensor error . #/s
Normal	Normal (0.99)	Normal	1.17	#s contact dji support for assistance #/s
Normal	Normal (0.99)	Normal	-0.57	#s vision systems and obstacle avoidance

Normal	Normal (0.99)	Normal	1.41	disabled #/s
				#s waypoint
				mission
SoftwareFault	SoftwareFault (0.95)	SoftwareFault	1.21	paused #/s
				#s weak gps
				signal . #/s
Normal	Normal (0.98)	Normal	1.99	#s aircraft is
				in attitude
				mode and
Normal	Normal (0.99)	Normal	1.54	hovering may
				be unstable .
				#/s
CommunicationIssue	CommunicationIssue (0.55)	CommunicationIssue	0.92	#s fly with
				caution . #/s
				#s weak
Normal	Normal (0.99)	Normal	0.56	signal . #/s
				#s adjust
				antennas #/s
RegulationViolation	ParamViolation (0.88)	RegulationViolation	1.56	#s your
				aircraft is
				flying in an
Normal	Normal (0.99)	Normal	1.55	altitude zone
				(nnn) . #/s
				#s please fly
Normal	Normal (0.99)	Normal	1.21	with caution
				#/s