

Legend: ■ Negative □ Neutral ■ Positive

True Label	Predicted Label	Attribution Label	Attribution Score	Word Importance
SurroundingEnvironment	Normal (1.00)	Normal	-0.62	#s a
				passenger
				aircraft is
Normal	Normal (1.00)	Normal	1.06	nearby . #/s
				#s fly with
				caution #/s
Normal	Normal (1.00)	Normal	0.55	#s account
				not logged in
				. #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	-0.69	#s flight
				altitude and
				distance
Normal	Normal (1.00)	Normal	1.97	restricted to
				nnn and nnn .
				#/s
Normal	Normal (1.00)	Normal	2.09	#s check and
				log in #/s
				#s
Normal	Normal (1.00)	Normal	2.38	activetrack
				flight paused
				#/s
Normal	Normal (1.00)	Normal	-0.16	#s aircraft
				activetrack
				available at
Normal	Normal (1.00)	Normal	2.38	max speed .
				#/s
				#s obstacle
Normal	Normal (1.00)	Normal	-0.36	avoidance is
				not available
				#/s
Normal	ParamViolation (0.93)	ParamViolation	-0.43	#s aircraft
				activetrack
				max speed of
Normal	Normal (1.00)	Normal	-0.43	nnn and
				#/s
				avoidance is
Normal	Normal (1.00)	Normal	-0.43	not available
				#/s
				#s aircraft
Normal	Normal (1.00)	Normal	-0.43	activetrack
				max speed of
				nnn and

HardwareFault	HardwareFault (0.98)	HardwareFault	-1.81	obstacle avoidance functions normally #/s #s aircraft core board overheated #/s
				#s aircraft entered fixed wing mode . #/s
				#s current flight speed is nnn . #/s
				#s press c2 to exit #/s
				#s aircraft flight control unlocked #/s
RegulationViolation	RegulationViolation (0.67)	RegulationViolation	0.92	#s aircraft in restricted zones . #/s
Normal	Normal (1.00)	Normal	2.37	#s check map to find recommended zones #/s
Normal	Normal (1.00)	Normal	-1.54	#s aircraft is in attitude mode , so that it will not hover . #/s
Normal	Normal (1.00)	Normal	1.66	#s please fly with caution . #/s
Normal	Normal (1.00)	Normal	2.16	#s aircraft is in tripod mode . #/s
Normal	Normal (1.00)	Normal	0.69	#s exit this mode and try again #/s
Normal	Normal (1.00)	Normal	2.26	#s aircraft is returning to the starting point #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.87	#s aircraft out of range #/s

RegulationViolation	RegulationViolation (0.67)	RegulationViolation	2.41	#s approaching a no - fly zone . #/s
Normal	Normal (1.00)	Normal	1.91	#s rth may be affected . #/s
Normal	Normal (1.00)	Normal	1.06	#s fly with caution #/s
Normal	Normal (1.00)	Normal	-1.14	#s arrived at start point . #/s
Normal	Normal (1.00)	Normal	1.47	#s starting waypoint mission #/s
Normal	Normal (1.00)	Normal	1.58	#s auto landing initiated #/s
Normal	Normal (1.00)	Normal	1.75	#s auxiliary bottom light turned off #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	1.86	#s backward obstacle sensing is not functioning . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.66	#s battery cell broken , please replace the battery #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	0.95	#s battery error . #/s
Normal	Normal (1.00)	Normal	1.66	#s aircraft returning to home automatically #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.16	#s battery power low . #/s
Normal	Normal (1.00)	Normal	-1.33	#s check battery status and charge or warm up battery #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.53	#s cache space full #/s

SurroundingEnvironment	SoftwareFault (0.98)	SoftwareFault	0.64	#s calibration subject is too close . #/s
Normal	Normal (1.00)	Normal	2.58	#s recalibrate using a subject that is farther away #/s
HardwareFault	HardwareFault (0.96)	HardwareFault	0.72	#s camera busy , cannot enter playback #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	0.69	#s cannot enable intelligent flight mode #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.09	#s low battery #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	0.05	#s cannot start return to home due to weak gps signal #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	0.41	#s cannot start self - timer . #/s
SoftwareFault	ParamViolation (0.93)	ParamViolation	-0.55	#s exposure time is too long #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	1.18	#s cannot switch flight mode . #/s
Normal	Normal (1.00)	Normal	2.47	#s turn on " multiple flight modes " to enable atti and sport modes . #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	1.16	#s cannot track subject #/s
SurroundingEnvironment	SoftwareFault (0.98)	SoftwareFault	1.52	#s no image #/s
Normal	Normal (1.00)	Normal	1.06	#s please retry #/s #s cannot

SoftwareFault	SoftwareFault (0.98)	SoftwareFault	1.16	track subject #/s
SurroundingEnvironment	SoftwareFault (0.98)	SoftwareFault	1.49	#s subject too large #/s
Normal	Normal (1.00)	Normal	2.10	#s move away and retry #/s
Normal	Normal (1.00)	Normal	1.45	#s color display in the liveview has been enhanced . #/s
Normal	Normal (1.00)	Normal	1.48	#s videos and photos will still be shot in d - log mode #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.36	#s compass abnormal . #/s
Normal	Normal (1.00)	Normal	2.03	#s solution : 1 . ensure there are no magnets or metal objects near the aircraft . #/s
Normal	Normal (1.00)	Normal	2.44	#s the ground or walls may contain metal . #/s
Normal	Normal (1.00)	Normal	2.82	#s move away from sources of interference before attempting flight . #/s
Normal	Normal (1.00)	Normal	-0.24	#s 2 calibrate compass before takeoff #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	-0.28	#s compass error #/s #s compass

HardwareFault	SoftwareFault (0.87)	SoftwareFault	1.37	error , calibration required #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.16	#s compass error . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.16	#s compass error . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.22	#s compass disconnected #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.16	#s compass error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	0.98	#s magnetic filed interference . #/s
Normal	Normal (1.00)	Normal	1.53	#s exit p - gps mode #/s
SoftwareFault	HardwareFault (0.98)	HardwareFault	-0.92	#s compass initialization failed . #/s
Normal	Normal (1.00)	Normal	-1.47	#s restart aircraft #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.51	#s critical low battery . #/s
Normal	Normal (1.00)	Normal	2.01	#s aircraft in auto power off protection . #/s
Normal	Normal (1.00)	Normal	1.45	#s forced landing in progress #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.51	#s critical low battery . #/s
Normal	Normal (1.00)	Normal	1.26	#s aircraft landing automatically #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.51	#s critical low battery . #/s
Normal	Normal (1.00)	Normal	1.54	#s return to home or land promptly #/s
				#s critically

HardwareFault	HardwareFault (0.98)	HardwareFault	1.73	low power . #/s
Normal	Normal (1.00)	Normal	1.66	#s aircraft is landing #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.73	#s critically low power . #/s
Normal	Normal (1.00)	Normal	0.39	#s aircraft landing . #/s
Normal	Normal (1.00)	Normal	0.39	#s aircraft landing . #/s
Normal	Normal (1.00)	Normal	1.90	#s throttle up to reduce the speed of descent and use sticks to avoid obstacles #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.90	#s critically low voltage warning . #/s
Normal	Normal (1.00)	Normal	2.14	#s aircraft will be forced to land #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.61	#s critically low voltage . #/s
Normal	Normal (1.00)	Normal	1.29	#s aircraft will land #/s
Normal	Normal (1.00)	Normal	2.31	#s data recorder file index is 15 . #/s
Normal	Normal (1.00)	Normal	1.69	#s data recorder file index is 17 . #/s
Normal	Normal (1.00)	Normal	1.76	#s data recorder file index is 30 . #/s
Normal	Normal (1.00)	Normal	2.07	#s data recorder file index is 45 . #/s
Normal	Normal (1.00)	Normal	1.80	#s data recorder file index is 46 .

				#/s
Normal	Normal (1.00)	Normal	1.98	#s data recorder file index is 65 . #/s
Normal	Normal (1.00)	Normal	0.85	#s disable sd card read and write protection or change card #/s
CommunicationIssue	CommunicationIssue (0.76)	CommunicationIssue	-0.74	#s downlink lost . #/s
Normal	Normal (1.00)	Normal	1.72	#s downlink restored (after 0m 2 . 9s) . #/s
Normal	Normal (0.99)	Normal	0.89	#s drone is vibrating #/s
Normal	Normal (1.00)	Normal	1.57	#s entered cruise control mode . #/s
Normal	Normal (1.00)	Normal	1.69	#s press c1 or c2 to exit #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	0.91	#s excessive attitude angle detected #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	-1.16	#s forward obstacle avoidance has stopped working #/s
Normal	Normal (1.00)	Normal	0.29	#s exit backward sensing system #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	1.38	#s ambient light is too weak #/s
Normal	Normal (1.00)	Normal	1.69	#s exited visual avoidance system . #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	0.90	#s exiting gps mode : unknown

ParamViolation	ParamViolation (0.93)	ParamViolation	1.67	error #/s
				#s extra payload detected . #/s
Normal	Normal (1.00)	Normal	1.97	#s flight performance will be affected . #/s
Normal	Normal (1.00)	Normal	1.06	#s fly with caution #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	1.69	#s forward obstacle sensing is not functioning . #/s
				#s forward obstacle sensing not responding #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	0.64	#s gimbal motor overloaded . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	2.05	#s check whether gimbal can rotate freely #/s
Normal	Normal (1.00)	Normal	1.78	#s gimbal pitch limit reached . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	-1.89	#s ground plain . #/s
Normal	Normal (1.00)	Normal	-0.80	#s safe to land . #/s
Normal	Normal (1.00)	Normal	1.88	#s high altitude . #/s
ParamViolation	SurroundingEnvironment (0.95)	SurroundingEnvironment	1.24	#s aircraft braking distance increased and flight time decreased . #/s
Normal	Normal (1.00)	Normal	0.23	#s fly with caution #/s
Normal	Normal (1.00)	Normal	1.06	#s high wind
	SurroundingEnvironment			

SurroundingEnvironment	(0.96)	SurroundingEnvironment	1.68	velocity . #/s
Normal	Normal (1.00)	Normal	3.20	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	1.68	#s high wind velocity . #/s
Normal	Normal (1.00)	Normal	3.20	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	1.68	#s high wind velocity . #/s
Normal	Normal (1.00)	Normal	2.06	#s fly with caution and land in a safe place asap . #/s
Normal	Normal (0.98)	Normal	-0.95	#s high - altitude flight #/s
Normal	Normal (1.00)	Normal	1.06	#s fly with caution #/s
Normal	Normal (1.00)	Normal	1.83	#s aircraft braking distance is extended #/s
Normal	Normal (1.00)	Normal	1.92	#s flight time is shortened . #/s
Normal	Normal (1.00)	Normal	1.33	#s home point updated . #/s
ParamViolation	SoftwareFault (0.98)	SoftwareFault	-0.88	#s imu attitude restricted . #/s
Normal	Normal (1.00)	Normal	1.80	#s ensure aircraft is level #/s
SoftwareFault	Normal (1.00)	Normal	-0.86	#s imu not

				calibrated . #/s
Normal	Normal (1.00)	Normal	2.11	#s calibrate imu #/s
Normal	Normal (1.00)	Normal	1.34	#s landing canceled . #/s
Normal	Normal (1.00)	Normal	1.55	#s landing gear function restored #/s
Normal	Normal (1.00)	Normal	1.57	#s landing gear paused . #/s
Normal	Normal (1.00)	Normal	1.62	#s landing gear raising . #/s
Normal	Normal (1.00)	Normal	1.54	#s home point recorded #/s
Normal	ParamViolation (0.93)	ParamViolation	-1.71	#s live stream video frame rate less than 9hz . #/s
Normal	Normal (1.00)	Normal	1.06	#s fly with caution #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.29	#s low power . #/s
Normal	Normal (1.00)	Normal	1.73	#s aircraft is returning to the home point . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.29	#s low power . #/s
Normal	Normal (1.00)	Normal	1.03	#s returning home . #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	0.98	#s magnetic field interference . #/s
Normal	Normal (1.00)	Normal	1.22	#s exit p - gps mode . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.58	#s yaw error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	1.39	#s manned aircraft detected

				nearby . #/s
Normal	Normal (1.00)	Normal	1.06	#s fly with caution #/s
ParamViolation	ParamViolation (0.92)	ParamViolation	0.76	#s max altitude approached . #/s
Normal	Normal (1.00)	Normal	1.52	#s wait for the gps satellite signal recovery before ascend #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.34	#s max flight altitude reached . #/s
Normal	Normal (1.00)	Normal	-0.93	#s adjust in main controller settings if necessary #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.35	#s max flight distance reached . #/s
Normal	Normal (1.00)	Normal	-1.38	#s adjust in main controller settings if necessary . #/s
ParamViolation	ParamViolation (0.93)	ParamViolation	1.63	#s maximum flight distance reached . #/s
Normal	Normal (1.00)	Normal	1.69	#s adjust the distance in mc settings if required . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.93	#s mobile device cpu fully loaded . #/s
Normal	Normal (1.00)	Normal	1.04	#s related performance will be affected . #/s
				#s mobile

				device version too old to support hd image transmission and the image transmission mode has been switch to normal mode . #/s
SoftwareFault	SoftwareFault (0.72)	SoftwareFault	2.19	
Normal	Normal (1.00)	Normal	1.67	#s motor is blocked . #/s
HardwareFault	HardwareFault (0.98)	HardwareFault	1.27	#s motor stuck . #/s
				#s check for objects blocking motor or contact dji support for assistance #/s
Normal	Normal (1.00)	Normal	-0.88	
Normal	Normal (1.00)	Normal	1.07	#s motors started . #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	-1.92	#s no gps signal . #/s
Normal	HardwareFault (0.98)	HardwareFault	-1.81	#s aircraft unable to hover . #/s
Normal	Normal (1.00)	Normal	1.06	#s fly with caution #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	-1.92	#s no gps signal . #/s
Normal	HardwareFault (0.98)	HardwareFault	-0.91	#s unable to hover . #/s
Normal	Normal (1.00)	Normal	1.06	#s fly with caution #/s
Normal	Normal (1.00)	Normal	1.54	#s obstacle avoidance disabled . #/s
Normal	Normal (1.00)	Normal	0.84	#s landing gear lowered . #/s
Normal	Normal (1.00)	Normal	1.54	#s obstacle avoidance disabled . #/s

Normal	Normal (1.00)	Normal	1.54	#s obstacle avoidance disabled . #/s
Normal	Normal (1.00)	Normal	0.84	#s landing gear lowered . #/s
Normal	Normal (1.00)	Normal	1.66	#s obstacle avoidance has been disabled . #/s
Normal	Normal (1.00)	Normal	1.26	#s precision landing #/s
Normal	Normal (1.00)	Normal	0.04	#s quickshot has ended #/s
Normal	Normal (1.00)	Normal	1.98	#s recenter gimbal pan #/s
Normal	Normal (1.00)	Normal	-1.03	#s rectifying aircraft position #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	1.78	#s remote controller in high interference environment . #/s
Normal	Normal (1.00)	Normal	2.16	#s manually adjust flight route or return to home #/s
Normal	Normal (1.00)	Normal	2.59	#s return - to home altitude : 65ft #/s
Normal	Normal (1.00)	Normal	2.73	#s return - to home altitude : 98ft . #/s
Normal	Normal (1.00)	Normal	1.42	#s rth : ascending to rth altitude . #/s
Normal	Normal (1.00)	Normal	2.07	#s rth : heading alignment . #/s

Normal	Normal (1.00)	Normal	1.75	#s rth altitude : 65ft . #/s
Normal	Normal (1.00)	Normal	0.09	#s rth altitude : 98ft . #/s
CommunicationIssue	CommunicationIssue (0.76)	CommunicationIssue	0.74	#s signal lost . #/s
Normal	Normal (1.00)	Normal	2.15	#s aircraft returning to home point #/s
Normal	Normal (1.00)	Normal	1.61	#s sprayer turned on #/s
SurroundingEnvironment	SurroundingEnvironment (0.96)	SurroundingEnvironment	1.77	#s strong wind warning . #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	1.71	#s aircraft unable to return to home automatically . #/s
Normal	Normal (1.00)	Normal	0.52	#s lower altitude immediately and return to home manually #/s
Normal	Normal (1.00)	Normal	0.80	#s switched to s (sport) - mode . #/s
Normal	Normal (1.00)	Normal	2.33	#s switched to t (tripod) - mode . #/s
Normal	Normal (1.00)	Normal	2.13	#s take off in p - mode #/s
SoftwareFault	HardwareFault (0.98)	HardwareFault	-1.58	#s vision sensor error . #/s
Normal	Normal (1.00)	Normal	1.37	#s contact dji support for assistance #/s
Normal	Normal (1.00)	Normal	1.22	#s vision systems and obstacle avoidance

Normal	Normal (1.00)	Normal	1.88	disabled #/s
				#s waypoint mission paused #/s
SoftwareFault	SoftwareFault (0.98)	SoftwareFault	0.73	#s weak gps signal . #/s
Normal	Normal (1.00)	Normal	1.80	#s aircraft is in attitude mode and hovering may be unstable . #/s
Normal	Normal (1.00)	Normal	1.65	#s fly with caution . #/s
CommunicationIssue	CommunicationIssue (0.76)	CommunicationIssue	1.52	#s weak signal . #/s
Normal	Normal (1.00)	Normal	1.37	#s adjust antennas #/s
RegulationViolation	RegulationViolation (0.67)	RegulationViolation	3.00	#s your aircraft is flying in an altitude zone (nnn) . #/s
Normal	Normal (1.00)	Normal	1.53	#s please fly with caution #/s