

Legend: ■ Negative □ Neutral ■ Positive

True Label	Predicted Label	Attribution Label	Attribution Score	Word Importance
SurroundingEnvironment	RegulationViolation (0.16)	RegulationViolation	0.07	#s a
				passenger
				aircraft is
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	nearby . #/s
				#s fly with
				caution #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.90	#s account
				not logged in
				. #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	0.92	#s flight
				altitude and
				distance
Normal	RegulationViolation (0.16)	RegulationViolation	-0.23	restricted to
				nnn and nnn .
				#/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.98	#s check and
				log in #/s
				#s
Normal	RegulationViolation (0.16)	RegulationViolation	0.26	activetrack
				flight paused
				#/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.64	#s aircraft
				activetrack
				available at
Normal	RegulationViolation (0.16)	RegulationViolation	0.26	max speed .
				#/s
				#s obstacle
Normal	RegulationViolation (0.16)	RegulationViolation	-0.44	avoidance is
				not available
				#/s
Normal	ParamViolation (0.17)	ParamViolation	1.27	#s aircraft
				activetrack
				max speed of
Normal	RegulationViolation (0.16)	RegulationViolation	1.27	nnn and

HardwareFault	HardwareFault (0.18)	HardwareFault	1.31	obstacle
				avoidance
				functions
				normally #/s
				#s aircraft
Normal	RegulationViolation (0.16)	RegulationViolation	2.41	core board
				overheated
				#/s
				#s aircraft
				entered fixed
Normal	RegulationViolation (0.16)	RegulationViolation	-1.13	- wing mode .
				#/s
				#s current
				flight speed is
				nnn . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.65	#s press c2
				to exit #/s
				#s aircraft
				flight control
				unlocked #/s
RegulationViolation	RegulationViolation (0.19)	RegulationViolation	0.96	#s aircraft in
				restricted
				zones . #/s
				#s check map
				to find
Normal	RegulationViolation (0.16)	RegulationViolation	-0.73	recommended
				zones #/s
				#s aircraft is
				in attitude
				mode , so that
Normal	RegulationViolation (0.16)	RegulationViolation	-1.17	it will not
				hover . #/s
				#s please fly
				with caution .
				#/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.10	#s aircraft is
				in tripod
				mode . #/s
				#s exit this
				mode and try
Normal	RegulationViolation (0.16)	RegulationViolation	-0.35	again #/s
				#s aircraft is
				returning to
				the starting
				point #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	1.37	#s aircraft
				out of range
				#/s

RegulationViolation	RegulationViolation (0.19)	RegulationViolation	1.66	#s approaching a no-fly zone . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.12	#s rth may be affected . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	#s fly with caution #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.57	#s arrived at start point . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.97	#s starting waypoint mission #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.34	#s auto landing initiated #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.28	#s auxiliary bottom light turned off #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.78	#s backward obstacle sensing is not functioning . #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	-0.60	#s battery cell broken , please replace the battery #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.32	#s battery error . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.16	#s aircraft returning to home automatically #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.32	#s battery power low . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.93	#s check battery status and charge or warm up battery #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.43	#s cache space full #/s

SurroundingEnvironment	SoftwareFault (0.19)	SoftwareFault	0.87	#s calibration subject is too close . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.41	#s recalibrate using a subject that is farther away #/s
HardwareFault	HardwareFault (0.17)	HardwareFault	1.32	#s camera busy , cannot enter playback #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.48	#s cannot enable intelligent flight mode #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.41	#s low battery #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	0.65	#s cannot start return to home due to weak gps signal #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	0.88	#s cannot start self - timer . #/s
SoftwareFault	ParamViolation (0.17)	ParamViolation	-0.70	#s exposure time is too long #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	0.70	#s cannot switch flight mode . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.99	#s turn on " multiple flight modes " to enable atti and sport modes . #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.13	#s cannot track subject #/s
SurroundingEnvironment	SoftwareFault (0.19)	SoftwareFault	1.37	#s no image #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.71	#s please retry #/s

SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.13	#s cannot track subject #/s
SurroundingEnvironment	SoftwareFault (0.19)	SoftwareFault	1.74	#s subject too large #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.75	#s move away and retry #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.50	#s color display in the liveview has been enhanced . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.43	#s videos and photos will still be shot in d - log mode #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.45	#s compass abnormal . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.96	#s solution : 1 . ensure there are no magnets or metal objects near the aircraft . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.16	#s the ground or walls may contain metal . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.90	#s move away from sources of interference before attempting flight . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.73	#s 2 . calibrate compass before takeoff #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.21	#s compass error #/s

HardwareFault	SoftwareFault (0.16)	SoftwareFault	1.51	#s compass error , calibration required #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.41	#s compass error . #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.41	#s compass error . #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.28	#s compass disconnected #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.41	#s compass error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	0.92	#s magnetic filed interference . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.84	#s exit p - gps mode #/s
SoftwareFault	HardwareFault (0.18)	HardwareFault	0.41	#s compass initialization failed . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.49	#s restart aircraft #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	0.77	#s critical low battery . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-2.15	#s aircraft in auto power off protection . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.87	#s forced landing in progress #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	0.77	#s critical low battery . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.90	#s aircraft landing automatically #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	0.77	#s critical low battery . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.61	#s return to home or land promptly #/s

HardwareFault	HardwareFault (0.18)	HardwareFault	1.73	#s critically low power. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.76	#s aircraft is landing #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.73	#s critically low power. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.07	#s aircraft landing. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.07	#s aircraft landing. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	2.21	#s throttle up to reduce the speed of descent and use sticks to avoid obstacles #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.63	#s critically low voltage warning. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.28	#s aircraft will be forced to land #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.77	#s critically low voltage. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.55	#s aircraft will land #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.39	#s data recorder file index is 15. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.78	#s data recorder file index is 17. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.45	#s data recorder file index is 30. #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.94	#s data recorder file index is 45. #/s
	RegulationViolation			#s data recorder file

Normal	(0.16)	RegulationViolation	-1.39	index is 46 . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.70	#s data recorder file index is 65 . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.81	#s disable sd card read and write protection or change card #/s
CommunicationIssue	CommunicationIssue (0.18)	CommunicationIssue	1.80	#s downlink lost . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.52	#s downlink restored (after 0m 2 . 9s) . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.60	#s drone is vibrating #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.56	#s entered cruise control mode . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.31	#s press c1 or c2 to exit #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	1.79	#s excessive attitude angle detected #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	2.05	#s forward obstacle avoidance has stopped working #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.55	#s exit backward sensing system #/s
SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	0.98	#s ambient light is too weak #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.40	#s exited visual avoidance system . #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.30	#s exiting gps mode :

				unknown error #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	1.75	#s extra payload detected . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.23	#s flight performance will be affected . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	#s fly with caution #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	-0.74	#s forward obstacle sensing is not functioning . #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.87	#s forward obstacle sensing not responding #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	2.17	#s gimbal motor overloaded . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.07	#s check whether gimbal can rotate freely #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	-0.94	#s gimbal pitch limit reached . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.31	#s ground plain . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.38	#s safe to land . #/s
ParamViolation	SurroundingEnvironment (0.20)	SurroundingEnvironment	-1.76	#s high altitude . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.25	#s aircraft braking distance increased and flight time decreased . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	#s fly with caution #/s

SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	1.46	#s high wind velocity . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.01	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	1.46	#s high wind velocity . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.01	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	1.46	#s high wind velocity . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.64	#s fly with caution and land in a safe place asap . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.77	#s high - altitude flight #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	#s fly with caution #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.65	#s aircraft braking distance is extended #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.76	#s flight time is shortened . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.29	#s home point updated . #/s
ParamViolation	SoftwareFault (0.19)	SoftwareFault	0.07	#s imu attitude restricted . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.79	#s ensure aircraft is level #/s

SoftwareFault	RegulationViolation (0.16)	RegulationViolation	0.05	#s imu not calibrated . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.04	#s calibrate imu #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.35	#s landing canceled . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.32	#s landing gear function restored #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.06	#s landing gear paused . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.44	#s landing gear raising . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.28	#s home point recorded #/s
Normal	ParamViolation (0.17)	ParamViolation	-0.47	#s live stream video frame rate less than 9hz . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	#s fly with caution #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.51	#s low power . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.48	#s aircraft is returning to the home point . #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	1.51	#s low power . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.19	#s returning home . #/s
SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	0.92	#s magnetic filed interference . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.50	#s exit p . #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	-0.18	#s yaw error . #/s
				#s manned

SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	0.99	aircraft detected nearby . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	#s fly with caution #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	1.09	#s max altitude approached . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.96	#s wait for the gps satellite signal recovery before ascend #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	1.40	#s max flight altitude reached . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.52	#s adjust in main controller settings if necessary #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	1.32	#s max flight distance reached . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.51	#s adjust in main controller settings if necessary . #/s
ParamViolation	ParamViolation (0.17)	ParamViolation	1.24	#s maximum flight distance reached . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.37	#s adjust the distance in mc settings if required . #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	2.09	#s mobile device cpu fully loaded . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.82	#s related performance will be

SoftwareFault	RegulationViolation (0.16)	RegulationViolation	-1.79	affected . #/s
				#s mobile device
				version too
				old to support
				hd image
Normal	RegulationViolation (0.16)	RegulationViolation	1.09	transmission
				and the image
				transmission mode has
				been switch
				to normal mode . #/s
HardwareFault	HardwareFault (0.18)	HardwareFault	-0.83	#s motor is
				blocked . #/s
				#s motor
				stuck . #/s
				#s check for
Normal	RegulationViolation (0.16)	RegulationViolation	-0.72	objects
				blocking
				motor or
				contact dji
				support for assistance #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.80	#s motors
				started . #/s
				#s no gps
				signal . #/s
				#s aircraft
Normal	HardwareFault (0.18)	HardwareFault	-1.42	unable to
				hover . #/s
				#s fly with
				caution #/s
				#s no gps
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.84	signal . #/s
				#s unable to
				hover . #/s
				#s fly with
				caution #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.55	#s obstacle
				avoidance
				disabled . #/s
				#s landing
				gear lowered . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.06	

Normal	RegulationViolation (0.16)	RegulationViolation	1.40	#s obstacle avoidance disabled . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.40	#s obstacle avoidance disabled . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.06	#s landing gear lowered . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.98	#s obstacle avoidance has been disabled . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.29	#s precision landing #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.92	#s quickshot has ended #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.18	#s recenter gimbal pan #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.35	#s rectifying aircraft position #/s
SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	1.31	#s remote controller in high interference environment . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.90	#s manually adjust flight route or return to home #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.07	#s return - to - home altitude : 65ft #/s
Normal	RegulationViolation (0.16)	RegulationViolation	2.07	#s return - to - home altitude : 98ft . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.77	#s rth : ascending to rth altitude . #/s
	RegulationViolation			#s rth : heading

Normal	(0.16)	RegulationViolation	1.12	alignment . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.45	#s rth altitude : 65ft . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.98	#s rth altitude : 98ft . #/s
CommunicationIssue	CommunicationIssue (0.18)	CommunicationIssue	1.03	#s signal lost . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.37	#s aircraft returning to home point #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.13	#s sprayer turned on #/s
SurroundingEnvironment	SurroundingEnvironment (0.21)	SurroundingEnvironment	1.68	#s strong wind warning . #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	2.08	#s aircraft unable to return to home automatically . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.12	#s lower altitude immediately and return to home manually #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.56	#s switched to s (sport) - mode . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-2.13	#s switched to t (tripod) - mode . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-1.31	#s take off in p - mode #/s
SoftwareFault	HardwareFault (0.18)	HardwareFault	0.31	#s vision sensor error . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.77	#s contact dji support for assistance #/s #s vision

Normal	RegulationViolation (0.16)	RegulationViolation	-2.26	systems and obstacle avoidance disabled #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.11	#s waypoint mission paused #/s
SoftwareFault	SoftwareFault (0.19)	SoftwareFault	1.41	#s weak gps signal . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.23	#s aircraft is in attitude mode and hovering may be unstable . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	0.92	#s fly with caution . #/s
CommunicationIssue	CommunicationIssue (0.18)	CommunicationIssue	1.18	#s weak signal . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	1.19	#s adjust antennas #/s
RegulationViolation	RegulationViolation (0.20)	RegulationViolation	2.88	#s your aircraft is flying in an altitude zone (nnn) . #/s
Normal	RegulationViolation (0.16)	RegulationViolation	-0.07	#s please fly with caution #/s