

Legend: ■ Negative □ Neutral ■ Positive

True Label	Predicted Label	Attribution Label	Attribution Score	Word Importance
SurroundingEnvironment	Normal (0.96)	Normal	-1.40	#s a passenger aircraft <span style="color: red;">is nearby</span> . #/s
				#s fly <span style="color: green;">with caution</span> #/s
				#s account not logged <span style="color: green;">in</span> . #/s
ParamViolation	ParamViolation (0.65)	ParamViolation	-0.84	#s flight altitude and <span style="color: red;">distance restricted</span> to <span style="color: red;">nnn</span> and <span style="color: gray;">nnn</span> . #/s
				#s check <span style="color: green;">and log in</span> #/s
				#s <span style="color: green;">activetrack flight paused</span> #/s
Normal	Normal (0.96)	Normal	1.13	#s aircraft <span style="color: green;">activetrack</span> available at max speed . #/s
				#s obstacle avoidance <span style="color: red;">is not available</span> #/s
				#s aircraft <span style="color: green;">activetrack</span> available at max speed . #/s
Normal	Normal (0.96)	Normal	1.87	#s when <span style="color: red;">exceeding</span> <span style="color: red;">nnn</span> , obstacle avoidance <span style="color: red;">is not available</span> #/s
				#s aircraft <span style="color: green;">activetrack</span> max speed <span style="color: green;">of nnn</span> and <span style="color: green;">nnn</span>

HardwareFault	HardwareFault (0.88)	HardwareFault	1.32	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	Normal (0.29)	Normal	0.87	#s aircraft in restricted zones . #/s
Normal	Normal (0.96)	Normal	0.93	#s check map to find recommended zones #/s
Normal	Normal (0.96)	Normal	1.77	#s aircraft is in attitude mode , so that it will not hover . #/s
Normal	Normal (0.95)	Normal	0.85	#s please fly with caution . #/s
Normal	Normal (0.96)	Normal	1.11	#s aircraft is in tripod mode . #/s
Normal	Normal (0.96)	Normal	-0.76	#s exit this mode and try again #/s
Normal	Normal (0.96)	Normal	0.42	#s aircraft is returning to the starting point #/s
ParamViolation	ParamViolation (0.64)	ParamViolation	1.40	#s aircraft out of range #/s

				#s
RegulationViolation	Normal (0.28)	Normal	1.69	approaching a no-fly zone . #/s
Normal	Normal (0.96)	Normal	1.91	#s rth may be affected. #/s
Normal	Normal (0.96)	Normal	1.55	#s fly with caution #/s
Normal	Normal (0.95)	Normal	1.65	#s arrived at start point. #/s
Normal	Normal (0.96)	Normal	1.37	#s starting waypoint mission #/s
Normal	Normal (0.96)	Normal	1.53	#s auto landing initiated #/s
Normal	Normal (0.96)	Normal	1.82	#s auxiliary bottom light turned off #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	1.79	#s backward obstacle sensing is not functioning. #/s
HardwareFault	HardwareFault (0.89)	HardwareFault	0.44	#s battery cell broken. please replace the battery #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.39	#s battery error. #/s
Normal	Normal (0.96)	Normal	1.16	#s aircraft returning to home automatically #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.34	#s battery power low. #/s
Normal	Normal (0.96)	Normal	1.92	#s check battery status and charge or warm up battery #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.44	#s cache space full #/s

SurroundingEnvironment	SoftwareFault (0.83)	SoftwareFault	1.26	#s calibration subject is too close . #/s
Normal	Normal (0.96)	Normal	-0.50	#s recalibrate using a subject that is farther away #/s
HardwareFault	HardwareFault (0.85)	HardwareFault	1.36	#s camera busy , cannot enter playback #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	1.49	#s cannot enable intelligent flight mode #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.38	#s low battery #/s
SoftwareFault	SoftwareFault (0.84)	SoftwareFault	0.43	#s cannot start return to home due to weak gps signal #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	1.06	#s cannot start self - timer . #/s
SoftwareFault	ParamViolation (0.63)	ParamViolation	-0.59	#s exposure time is too long #/s
SoftwareFault	SoftwareFault (0.82)	SoftwareFault	1.29	#s cannot switch flight mode . #/s
Normal	Normal (0.96)	Normal	1.12	#s turn on " multiple flight modes " to enable atti and sport modes . #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	1.11	#s cannot track subject #/s
SurroundingEnvironment	SoftwareFault (0.82)	SoftwareFault	-1.28	#s no image #/s
Normal	Normal (0.96)	Normal	1.26	#s please retry #/s
				#s cannot

SoftwareFault	SoftwareFault (0.83)	SoftwareFault	1.11	track subject #/s
SurroundingEnvironment	SoftwareFault (0.83)	SoftwareFault	1.67	#s subject too large #/s
Normal	Normal (0.96)	Normal	1.06	#s move away and retry #/s
Normal	Normal (0.96)	Normal	1.43	#s color display in the liveview has been enhanced . #/s
Normal	Normal (0.96)	Normal	1.30	#s videos and photos will still be shot in d - log mode #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.50	#s compass abnormal . #/s
Normal	Normal (0.96)	Normal	3.39	#s solution : 1 . ensure there are no magnets or metal objects near the aircraft . #/s
Normal	Normal (0.96)	Normal	1.80	#s the ground or walls may contain metal . #/s
Normal	Normal (0.96)	Normal	1.95	#s move away from sources of interference before attempting flight . #/s
Normal	Normal (0.96)	Normal	1.81	#s 2 . calibrate compass before takeoff #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	0.95	#s compass error #/s #s compass

HardwareFault	HardwareFault (0.50)	HardwareFault	1.68	error , calibration required #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.42	#s compass error . #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.42	#s compass error . #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.30	#s compass disconnected #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.42	#s compass error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.49)	SurroundingEnvironment	0.88	#s magnetic filed interference . #/s
Normal	Normal (0.96)	Normal	1.64	#s exit p - gps mode #/s
SoftwareFault	HardwareFault (0.88)	HardwareFault	0.62	#s compass initialization failed . #/s
Normal	Normal (0.95)	Normal	1.45	#s restart aircraft #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.04	#s critical low battery . #/s
Normal	Normal (0.96)	Normal	1.99	#s aircraft in auto power off protection . #/s
Normal	Normal (0.96)	Normal	1.61	#s forced landing in progress #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.04	#s critical low battery . #/s
Normal	Normal (0.96)	Normal	1.45	#s aircraft landing automatically #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.04	#s critical low battery . #/s
Normal	Normal (0.96)	Normal	1.31	#s return to home or land promptly #/s
				#s critically

HardwareFault	HardwareFault (0.88)	HardwareFault	1.74	low power . #/s
Normal	Normal (0.96)	Normal	1.54	#s aircraft is landing #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.74	#s critically low power . #/s
Normal	Normal (0.95)	Normal	1.09	#s aircraft landing . #/s
Normal	Normal (0.95)	Normal	1.09	#s aircraft landing . #/s
Normal	Normal (0.96)	Normal	0.94	#s throttle up to reduce the speed of descent and use sticks to avoid obstacles #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.55	#s critically low voltage warning . #/s
Normal	Normal (0.96)	Normal	2.20	#s aircraft will be forced to land #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.76	#s critically low voltage . #/s
Normal	Normal (0.96)	Normal	1.62	#s aircraft will land #/s
Normal	Normal (0.96)	Normal	2.13	#s data recorder file index is 15 . #/s
Normal	Normal (0.96)	Normal	2.34	#s data recorder file index is 17 . #/s
Normal	Normal (0.96)	Normal	1.00	#s data recorder file index is 30 . #/s
Normal	Normal (0.96)	Normal	1.24	#s data recorder file index is 45 . #/s
Normal	Normal (0.96)	Normal	1.39	#s data recorder file index is 46 .

				#/s
Normal	Normal (0.96)	Normal	1.27	#s data recorder file index is 65 . #/s
Normal	Normal (0.96)	Normal	0.90	#s disable sd card read and write protection or change card #/s
CommunicationIssue	CommunicationIssue (0.20)	CommunicationIssue	1.71	#s downlink lost . #/s
Normal	Normal (0.96)	Normal	1.49	#s downlink restored ( after 0m 2 . 9s ) . #/s
Normal	Normal (0.96)	Normal	1.70	#s drone is vibrating #/s
Normal	Normal (0.95)	Normal	1.80	#s entered cruise control mode . #/s
Normal	Normal (0.96)	Normal	1.04	#s press c1 or c2 to exit #/s
ParamViolation	ParamViolation (0.64)	ParamViolation	1.87	#s excessive attitude angle detected #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	2.06	#s forward obstacle avoidance has stopped working #/s
Normal	Normal (0.96)	Normal	1.86	#s exit backward sensing system #/s
SurroundingEnvironment	SurroundingEnvironment (0.50)	SurroundingEnvironment	1.00	#s ambient light is too weak #/s
Normal	Normal (0.95)	Normal	1.86	#s exited visual avoidance system . #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	1.25	#s exiting gps mode : unknown



				error #/s
ParamViolation	ParamViolation (0.62)	ParamViolation	1.72	#s extra payload detected . #/s
Normal	Normal (0.96)	Normal	1.24	#s flight performance will be affected . #/s
Normal	Normal (0.96)	Normal	1.55	#s fly with caution #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	-0.74	#s forward obstacle sensing is not functioning . #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	1.92	#s forward obstacle sensing not responding #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	2.22	#s gimbal motor overloaded . #/s
Normal	Normal (0.96)	Normal	1.18	#s check whether gimbal can rotate freely #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	-0.97	#s gimbal pitch limit reached . #/s
Normal	Normal (0.95)	Normal	1.32	#s ground plain . #/s
Normal	Normal (0.95)	Normal	1.78	#s safe to land . #/s
ParamViolation	SurroundingEnvironment (0.46)	SurroundingEnvironment	1.02	#s high altitude . #/s
Normal	Normal (0.96)	Normal	0.18	#s aircraft braking distance increased and flight time decreased . #/s
Normal	Normal (0.96)	Normal	1.55	#s fly with caution #/s
	SurroundingEnvironment			#s high wind

SurroundingEnvironment	(0.49)	SurroundingEnvironment	1.39	velocity . #/s
Normal	Normal (0.96)	Normal	0.85	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.49)	SurroundingEnvironment	1.39	#s high wind velocity . #/s
Normal	Normal (0.96)	Normal	0.85	#s ensure the aircraft remains within your line of sight and fly with caution . #/s
SurroundingEnvironment	SurroundingEnvironment (0.49)	SurroundingEnvironment	1.39	#s high wind velocity . #/s
Normal	Normal (0.96)	Normal	1.81	#s fly with caution and land in a safe place asap . #/s
Normal	Normal (0.96)	Normal	1.22	#s high altitude flight #/s
Normal	Normal (0.96)	Normal	1.55	#s fly with caution #/s
Normal	Normal (0.96)	Normal	1.74	#s aircraft braking distance is extended #/s
Normal	Normal (0.95)	Normal	1.74	#s flight time is shortened . #/s
Normal	Normal (0.95)	Normal	1.28	#s home point updated . #/s
ParamViolation	SoftwareFault (0.82)	SoftwareFault	0.05	#s imu attitude restricted . #/s
Normal	Normal (0.96)	Normal	1.55	#s ensure aircraft is level #/s
SoftwareFault	Normal (0.96)	Normal	-1.77	#s imu not

				calibrated . #/s
Normal	Normal (0.96)	Normal	1.02	#s calibrate imu #/s
Normal	Normal (0.95)	Normal	1.35	#s landing canceled . #/s
Normal	Normal (0.96)	Normal	1.31	#s landing gear function restored #/s
Normal	Normal (0.95)	Normal	1.84	#s landing gear paused . #/s
Normal	Normal (0.95)	Normal	1.17	#s landing gear raising . #/s
Normal	Normal (0.96)	Normal	1.51	#s home point recorded #/s
Normal	ParamViolation (0.58)	ParamViolation	-1.01	#s live stream video frame rate less than 9hz . #/s
Normal	Normal (0.96)	Normal	1.55	#s fly with caution #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.51	#s low power . #/s
Normal	Normal (0.96)	Normal	1.84	#s aircraft is returning to the home point . #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.51	#s low power . #/s
Normal	Normal (0.95)	Normal	1.36	#s returning home . #/s
SurroundingEnvironment	SurroundingEnvironment (0.49)	SurroundingEnvironment	0.88	#s magnetic field interference . #/s
Normal	Normal (0.96)	Normal	1.49	#s exit p - gps mode . #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	-0.16	#s yaw error . #/s
SurroundingEnvironment	SurroundingEnvironment (0.49)	SurroundingEnvironment	0.98	#s manned aircraft detected

Normal	Normal (0.96)	Normal	1.55	nearby. #/s
				#s fly with caution #/s
ParamViolation	ParamViolation (0.62)	ParamViolation	1.12	#s max altitude approached. #/s
				#s wait for the gps satellite signal recovery before ascend #/s
ParamViolation	ParamViolation (0.63)	ParamViolation	1.35	#s max flight altitude reached. #/s
				#s adjust in main controller settings if necessary #/s
ParamViolation	ParamViolation (0.63)	ParamViolation	1.14	#s max flight distance reached. #/s
				#s adjust in main controller settings if necessary. #/s
ParamViolation	ParamViolation (0.63)	ParamViolation	0.82	#s maximum flight distance reached. #/s
				#s adjust the distance in mc settings if required. #/s
HardwareFault	HardwareFault (0.88)	HardwareFault	1.97	#s mobile device cpu fully loaded. #/s
				#s related performance will be affected. #/s
Normal	Normal (0.96)	Normal	2.04	#s mobile

SoftwareFault	Normal (0.95)	Normal	-1.90	device
				version too
				old to support
				hd image
				transmission
Normal	Normal (0.95)	Normal	1.35	and the
				image
				transmission
				mode has
				been switch
HardwareFault	HardwareFault (0.88)	HardwareFault	-1.32	to normal
				mode . #/s
				#s motor is
				blocked . #/s
				#s motor
Normal	Normal (0.96)	Normal	0.94	stuck . #/s
				#s check for
				objects
				blocking
				motor or
Normal	Normal (0.95)	Normal	0.81	contact dji
				support for
				assistance
				#/s
				#s motors
SoftwareFault	SoftwareFault (0.82)	SoftwareFault	1.82	started . #/s
				#s no gps
				signal . #/s
				#s aircraft
				unable to
Normal	HardwareFault (0.88)	HardwareFault	-1.62	hover . #/s
				#s fly with
				caution #/s
				#s no gps
				signal . #/s
Normal	Normal (0.96)	Normal	1.55	#s obstacle
				avoidance
				disabled . #/s
				#s landing
				gear lowered
SoftwareFault	SoftwareFault (0.82)	SoftwareFault	1.82	. #/s
				#s obstacle
				avoidance
				disabled . #/s
Normal	HardwareFault (0.88)	HardwareFault	-1.50	
				#s fly with
				caution #/s
				#s obstacle
				avoidance
Normal	Normal (0.95)	Normal	1.40	disabled . #/s
				#s landing
				gear lowered
				. #/s
				#s obstacle
SoftwareFault	SoftwareFault (0.82)	SoftwareFault	1.82	avoidance
				disabled . #/s
Normal	Normal (0.95)	Normal	1.40	
				#s obstacle
				avoidance
				disabled . #/s

Normal	Normal (0.95)	Normal	1.40	#s obstacle avoidance disabled . #/s
Normal	Normal (0.95)	Normal	1.40	#s landing gear lowered . #/s
Normal	Normal (0.96)	Normal	1.86	#s obstacle avoidance has been disabled . #/s
Normal	Normal (0.95)	Normal	1.09	#s precision landing #/s
Normal	Normal (0.96)	Normal	1.93	#s quickshot has ended #/s
Normal	Normal (0.96)	Normal	1.20	#s recenter gimbal pan #/s
Normal	Normal (0.96)	Normal	1.78	#s rectifying aircraft position #/s
SurroundingEnvironment	SurroundingEnvironment (0.50)	SurroundingEnvironment	1.24	#s remote controller in high interference environment . #/s
Normal	Normal (0.96)	Normal	1.67	#s manually adjust flight route or return to home #/s
Normal	Normal (0.96)	Normal	2.20	#s return - to - home altitude : 65ft #/s
Normal	Normal (0.96)	Normal	1.91	#s return - to - home altitude : 98ft . #/s
Normal	Normal (0.96)	Normal	-1.88	#s rth : ascending to rth altitude . #/s
Normal	Normal (0.96)	Normal	-0.56	#s rth : heading alignment . #/s

Normal	Normal (0.96)	Normal	1.56	#s rth altitude : 65ft . #/s
Normal	Normal (0.96)	Normal	1.20	#s rth altitude : 98ft . #/s
CommunicationIssue	CommunicationIssue (0.19)	CommunicationIssue	1.30	#s signal lost . #/s
Normal	Normal (0.96)	Normal	2.06	#s aircraft returning to home point #/s
Normal	Normal (0.96)	Normal	1.48	#s sprayer turned on #/s
SurroundingEnvironment	SurroundingEnvironment (0.49)	SurroundingEnvironment	1.69	#s strong wind warning . #/s
SoftwareFault	SoftwareFault (0.83)	SoftwareFault	2.04	#s aircraft unable to return to home automatically . #/s
Normal	Normal (0.96)	Normal	1.92	#s lower altitude immediately and return to home manually #/s
Normal	Normal (0.96)	Normal	1.49	#s switched to s ( sport ) - mode . #/s
Normal	Normal (0.96)	Normal	2.60	#s switched to t ( tripod ) - mode . #/s
Normal	Normal (0.96)	Normal	1.64	#s take off in p - mode #/s
SoftwareFault	HardwareFault (0.88)	HardwareFault	0.46	#s vision sensor error . #/s
Normal	Normal (0.96)	Normal	1.67	#s contact dji support for assistance #/s
Normal	Normal (0.96)	Normal	-1.31	#s vision systems and obstacle avoidance

Normal	Normal (0.96)	Normal	1.13	disabled #/s
				#s waypoint
				mission
SoftwareFault	SoftwareFault (0.82)	SoftwareFault	1.48	paused #/s
				#s weak gps
				signal . #/s
Normal	Normal (0.96)	Normal	1.36	#s aircraft is
				in attitude
				mode and
Normal	Normal (0.95)	Normal	1.16	hovering may
				be unstable .
				#/s
CommunicationIssue	CommunicationIssue (0.20)	CommunicationIssue	1.22	#s fly with
				caution . #/s
				#s weak
Normal	Normal (0.95)	Normal	1.18	signal . #/s
				#s adjust
				antennas #/s
RegulationViolation	Normal (0.30)	Normal	2.69	#s your
				aircraft is
				flying in an
Normal	Normal (0.96)	Normal	1.49	altitude zone
				( nnn ) . #/s
				#s please fly
Normal	Normal (0.96)	Normal	1.49	with caution
				#/s
				#/s