



Normal	Normal (1.00)	Normal	1.66	activetrack
				max speed of
				nnn and
				obstacle
				avoidance
HardwareFault	HardwareFault (1.00)	HardwareFault	1.49	functions
				normally
				[SEP]
				[CLS] aircraft
				core board
Normal	Normal (0.99)	Normal	0.73	overheated
				[SEP]
				[CLS] aircraft
				entered fixed
				- wing mode .
Normal	Normal (0.85)	Normal	-0.48	[SEP]
				[CLS] current
				flight speed is
				nnn . [SEP]
				[CLS] press
Normal	Normal (1.00)	Normal	1.43	c2 to exit
				[SEP]
				[CLS] aircraft
				flight control
				unlocked
RegulationViolation	RegulationViolation (0.99)	RegulationViolation	1.31	[SEP]
				[CLS] aircraft
				in restricted
				zones . [SEP]
				[CLS] check
Normal	Normal (1.00)	Normal	0.70	map to find
				recommended
				zones [SEP]
				[CLS] aircraft
				is in attitude
Normal	Normal (0.99)	Normal	0.47	mode , so that
				it will not
				hover . [SEP]
				[CLS] please
				fly with
Normal	Normal (1.00)	Normal	1.17	caution .
				[SEP]
				[CLS] aircraft
				is in tripod
				mode . [SEP]
Normal	Normal (1.00)	Normal	1.34	[CLS] exit
				this mode and
				try again
Normal	Normal (1.00)	Normal	2.05	

Normal	Normal (1.00)	Normal	1.59	[SEP]
				[CLS] aircraft
				is returning
				to the
ParamViolation	ParamViolation (0.98)	ParamViolation	2.01	starting point
				[SEP]
				[CLS] aircraft
				out of range
RegulationViolation	RegulationViolation (0.98)	RegulationViolation	2.39	[SEP]
				[CLS]
				approaching
				a no - fly zone
Normal	Normal (1.00)	Normal	1.05	. [SEP]
				[CLS] rth may
				be affected .
				[SEP]
Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with
				caution [SEP]
Normal	Normal (1.00)	Normal	1.73	[CLS] arrived
				at start point
				. [SEP]
Normal	Normal (1.00)	Normal	1.85	[CLS] starting
				waypoint
				mission [SEP]
Normal	Normal (1.00)	Normal	-0.58	[CLS] auto
				landing
				initiated
				[SEP]
Normal	Normal (1.00)	Normal	0.61	[CLS]
				auxiliary
				bottom light
				turned off
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	2.00	[SEP]
				[CLS]
				backward
				obstacle
HardwareFault	HardwareFault (1.00)	HardwareFault	1.35	sensing is not
				functioning .
				[SEP]
				[CLS] battery
HardwareFault	HardwareFault (1.00)	HardwareFault	0.91	cell broken ,
				please
				replace the
				battery [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault		[CLS] battery
				error . [SEP]
				[CLS] aircraft
				returning to

Normal	Normal (1.00)	Normal	1.83	home automatically [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.70	[CLS] battery power low . [SEP]
Normal	Normal (1.00)	Normal	1.83	[CLS] check battery status and charge or warm up battery [SEP]
HardwareFault	HardwareFault (0.44)	HardwareFault	0.24	[CLS] cache space full [SEP]
SurroundingEnvironment	SoftwareFault (0.99)	SoftwareFault	-1.03	[CLS] calibration subject is too close . [SEP]
Normal	Normal (1.00)	Normal	0.82	[CLS] recalibrate using a subject that is farther away [SEP]
HardwareFault	SoftwareFault (0.96)	SoftwareFault	1.14	[CLS] camera busy , cannot enter playback [SEP]
SoftwareFault	SoftwareFault (0.99)	SoftwareFault	0.98	[CLS] cannot enable intelligent flight mode [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.69	[CLS] low battery [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.92	[CLS] cannot start return to home due to weak gps signal [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.49	[CLS] cannot start self - timer . [SEP]
SoftwareFault	ParamViolation (0.92)	ParamViolation	1.21	[CLS] exposure time is too long [SEP]

SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.11	[CLS] cannot switch flight mode . [SEP]
Normal	Normal (1.00)	Normal	-0.29	[CLS] turn on " multiple flight modes " to enable atti and sport modes . [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	0.79	[CLS] cannot track subject [SEP]
SurroundingEnvironment	CommunicationIssue (0.57)	CommunicationIssue	0.51	[CLS] no image [SEP]
Normal	Normal (1.00)	Normal	1.50	[CLS] please retry [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	0.79	[CLS] cannot track subject [SEP]
SurroundingEnvironment	SoftwareFault (1.00)	SoftwareFault	0.63	[CLS] subject too large [SEP]
Normal	Normal (1.00)	Normal	1.84	[CLS] move away and retry [SEP]
Normal	Normal (1.00)	Normal	-0.53	[CLS] color display in the liveview has been enhanced . [SEP]
Normal	Normal (1.00)	Normal	0.51	[CLS] videos and photos will still be shot in d - log mode [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	0.94	[CLS] compass abnormal . [SEP]
Normal	Normal (1.00)	Normal	-0.14	[CLS] solution : 1 . ensure there are no magnets or metal objects near the aircraft .

				[SEP]
Normal	Normal (1.00)	Normal	0.23	[CLS] the ground or walls may contain metal . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] move away from sources of interference before attempting flight . [SEP]
Normal	Normal (1.00)	Normal	1.36	[CLS] 2 . calibrate compass before takeoff [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.26	[CLS] compass error [SEP]
HardwareFault	SoftwareFault (0.85)	SoftwareFault	0.60	[CLS] compass error , calibration required [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	0.73	[CLS] compass error . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	0.73	[CLS] compass error . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	0.74	[CLS] compass disconnected [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	0.73	[CLS] compass error . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	0.43	[CLS] magnetic filed interference . [SEP]
Normal	Normal (1.00)	Normal	-0.42	[CLS] exit p - gps mode [SEP]

SoftwareFault	HardwareFault (0.98)	HardwareFault	-0.01	[CLS]		
				compass		
				initialization		
				failed . [SEP]		
Normal	Normal (1.00)	Normal	0.99	[CLS] restart		
				aircraft [SEP]		
HardwareFault	HardwareFault (1.00)	HardwareFault	1.94	[CLS] critical		
				low battery . [SEP]		
Normal	Normal (1.00)	Normal	1.79	[CLS] aircraft		
				in auto power off protection . [SEP]		
Normal	Normal (1.00)	Normal	1.62	[CLS] forced		
				landing in progress [SEP]		
HardwareFault	HardwareFault (1.00)	HardwareFault	1.94	[CLS] critical		
				low battery . [SEP]		
Normal	Normal (1.00)	Normal	-0.03	[CLS] aircraft		
				landing automatically [SEP]		
HardwareFault	HardwareFault (1.00)	HardwareFault	1.94	[CLS] critical		
				low battery . [SEP]		
Normal	Normal (1.00)	Normal	2.45	[CLS] return		
				to home or land promptly [SEP]		
HardwareFault	HardwareFault (1.00)	HardwareFault	1.75	[CLS]		
				critically low power . [SEP]		
Normal	Normal (1.00)	Normal	0.03	[CLS] aircraft		
				is landing [SEP]		
HardwareFault	HardwareFault (1.00)	HardwareFault	1.75	[CLS]		
				critically low power . [SEP]		
Normal	Normal (1.00)	Normal	-0.19	[CLS] aircraft		
				landing . [SEP]		
Normal	Normal (1.00)	Normal	-0.19	[CLS] aircraft		
				landing . [SEP]		
[CLS] throttle up to reduce						

Normal	Normal (1.00)	Normal	0.73	the speed of descent and use sticks to avoid obstacles [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	0.43	[CLS] critically low voltage warning . [SEP]
Normal	Normal (0.83)	Normal	0.32	[CLS] aircraft will be forced to land [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.16	[CLS] critically low voltage . [SEP]
Normal	Normal (1.00)	Normal	-0.81	[CLS] aircraft will land [SEP]
Normal	Normal (1.00)	Normal	1.82	[CLS] data recorder file index is 15 . [SEP]
Normal	Normal (1.00)	Normal	1.85	[CLS] data recorder file index is 17 . [SEP]
Normal	Normal (1.00)	Normal	1.94	[CLS] data recorder file index is 30 . [SEP]
Normal	Normal (1.00)	Normal	1.86	[CLS] data recorder file index is 45 . [SEP]
Normal	Normal (1.00)	Normal	1.80	[CLS] data recorder file index is 46 . [SEP]
Normal	Normal (1.00)	Normal	1.76	[CLS] data recorder file index is 65 . [SEP]
Normal	Normal (1.00)	Normal	1.78	[CLS] disable sd card read and write



				protection or change card [SEP]
CommunicationIssue	CommunicationIssue (0.99)	CommunicationIssue	1.86	[CLS] downlink lost [SEP]
Normal	Normal (1.00)	Normal	1.53	[CLS] downlink restored (after 0m 2 9s ) [SEP]
Normal	HardwareFault (0.96)	HardwareFault	-0.48	[CLS] drone is vibrating [SEP]
Normal	Normal (1.00)	Normal	0.74	[CLS] entered cruise control mode [SEP]
Normal	Normal (1.00)	Normal	0.01	[CLS] press c1 or c2 to exit [SEP]
ParamViolation	HardwareFault (0.58)	HardwareFault	1.66	[CLS] excessive attitude angle detected [SEP]
SoftwareFault	Normal (1.00)	Normal	0.16	[CLS] forward obstacle avoidance has stopped working [SEP]
Normal	Normal (1.00)	Normal	1.57	[CLS] exit backward sensing system [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	2.09	[CLS] ambient light is too weak [SEP]
Normal	Normal (1.00)	Normal	0.60	[CLS] exited visual avoidance system [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.81	[CLS] exiting gps mode : unknown error [SEP]

ParamViolation	ParamViolation (1.00)	ParamViolation	1.94	[CLS] extra payload detected . [SEP]
Normal	Normal (1.00)	Normal	2.26	[CLS] flight performance will be affected . [SEP]
Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with caution [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	2.07	[CLS] forward obstacle sensing is not functioning . [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.14	[CLS] forward obstacle sensing not responding [SEP]
HardwareFault	HardwareFault (0.99)	HardwareFault	1.91	[CLS] gimbal motor overloaded . [SEP]
Normal	Normal (1.00)	Normal	0.56	[CLS] check whether gimbal can rotate freely [SEP]
HardwareFault	HardwareFault (0.99)	HardwareFault	1.97	[CLS] gimbal pitch limit reached . [SEP]
Normal	RegulationViolation (0.49)	RegulationViolation	-1.02	[CLS] ground plain . [SEP]
Normal	Normal (1.00)	Normal	1.40	[CLS] safe to land . [SEP]
ParamViolation	SurroundingEnvironment (0.87)	SurroundingEnvironment	1.46	[CLS] high altitude . [SEP]
Normal	Normal (0.92)	Normal	0.27	[CLS] aircraft braking distance increased and flight time decreased . [SEP]

Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with caution [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	1.11	[CLS] high wind velocity . [SEP]
Normal	Normal (1.00)	Normal	1.66	[CLS] ensure the aircraft remains within your line of sight and fly with caution . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	1.11	[CLS] high wind velocity . [SEP]
Normal	Normal (1.00)	Normal	1.66	[CLS] ensure the aircraft remains within your line of sight and fly with caution . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	1.11	[CLS] high wind velocity . [SEP]
Normal	Normal (1.00)	Normal	1.96	[CLS] fly with caution and land in a safe place asap . [SEP]
Normal	Normal (0.64)	Normal	-0.17	[CLS] high - altitude flight [SEP]
Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with caution [SEP]
Normal	Normal (0.61)	Normal	-0.98	[CLS] aircraft braking distance is extended [SEP]
Normal	Normal (0.97)	Normal	0.89	[CLS] flight time is shortened . [SEP]
Normal	Normal (1.00)	Normal	2.07	[CLS] home

				point updated [SEP]
ParamViolation	SoftwareFault (0.70)	SoftwareFault	0.66	[CLS] imu attitude restricted . [SEP]
Normal	Normal (1.00)	Normal	0.59	[CLS] ensure aircraft is level [SEP]
SoftwareFault	Normal (1.00)	Normal	0.86	[CLS] imu not calibrated . [SEP]
Normal	Normal (1.00)	Normal	1.42	[CLS] calibrate imu [SEP]
Normal	SoftwareFault (0.53)	SoftwareFault	-1.06	[CLS] landing canceled . [SEP]
Normal	Normal (1.00)	Normal	0.82	[CLS] landing gear function restored [SEP]
Normal	Normal (1.00)	Normal	1.88	[CLS] landing gear paused . [SEP]
Normal	Normal (1.00)	Normal	1.80	[CLS] landing gear raising . [SEP]
Normal	Normal (1.00)	Normal	1.21	[CLS] home point recorded [SEP]
Normal	ParamViolation (0.70)	ParamViolation	-0.43	[CLS] live stream video frame rate less than 9hz [SEP]
Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with caution [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.49	[CLS] low power . [SEP]
Normal	Normal (1.00)	Normal	1.06	[CLS] aircraft is returning to the home point . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.49	[CLS] low power . [SEP]

Normal	Normal (1.00)	Normal	1.00	[CLS] returning home . [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	0.43	[CLS] magnetic filed interference . [SEP]
Normal	Normal (1.00)	Normal	1.15	[CLS] exit p - gps mode . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.05	[CLS] yaw error . [SEP]
SurroundingEnvironment	Normal (0.79)	Normal	1.11	[CLS] manned aircraft detected nearby . [SEP]
Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with caution [SEP]
ParamViolation	ParamViolation (0.98)	ParamViolation	1.23	[CLS] max altitude approached . [SEP]
Normal	Normal (1.00)	Normal	0.56	[CLS] wait for the gps satellite signal recovery before ascend [SEP]
ParamViolation	ParamViolation (1.00)	ParamViolation	2.01	[CLS] max flight altitude reached . [SEP]
Normal	Normal (1.00)	Normal	2.50	[CLS] adjust in main controller settings if necessary [SEP]
ParamViolation	ParamViolation (1.00)	ParamViolation	2.10	[CLS] max flight distance reached . [SEP]
				[CLS] adjust

Normal	Normal (1.00)	Normal	1.60	in main controller settings if necessary . [SEP] [CLS] maximum flight distance reached . [SEP]
ParamViolation	ParamViolation (1.00)	ParamViolation	1.75	[CLS] adjust the distance in mc settings if required . [SEP]
Normal	Normal (1.00)	Normal	2.70	[CLS] mobile device cpu fully loaded . [SEP]
HardwareFault	HardwareFault (0.92)	HardwareFault	1.68	[CLS] related performance will be affected . [SEP]
Normal	Normal (1.00)	Normal	0.70	[CLS] mobile device version too old to support hd image transmission and the image transmission mode has been switch to normal mode . [SEP]
SoftwareFault	Normal (0.70)	Normal	0.46	[CLS] motor is blocked . [SEP]
Normal	Normal (1.00)	Normal	0.89	[CLS] motor stuck . [SEP]
HardwareFault	HardwareFault (1.00)	HardwareFault	1.57	[CLS] check for objects blocking motor or contact dji support for
Normal	Normal (1.00)	Normal	1.37	

				assistance
				[SEP]
Normal	Normal (1.00)	Normal	0.17	[CLS] motors
				started . [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	0.97	[CLS] no gps
				signal . [SEP]
Normal	HardwareFault (0.57)	HardwareFault	-0.42	[CLS] aircraft
				unable to hover . [SEP]
Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with
				caution [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	0.97	[CLS] no gps
				signal . [SEP]
Normal	HardwareFault (0.73)	HardwareFault	-0.46	[CLS] unable
				to hover . [SEP]
Normal	Normal (1.00)	Normal	-0.63	[CLS] fly with
				caution [SEP]
Normal	Normal (1.00)	Normal	1.05	[CLS] obstacle
				avoidance disabled . [SEP]
Normal	Normal (1.00)	Normal	1.90	[CLS] landing
				gear lowered . [SEP]
Normal	Normal (1.00)	Normal	1.05	[CLS] obstacle
				avoidance disabled . [SEP]
Normal	Normal (1.00)	Normal	1.05	[CLS] obstacle
				avoidance disabled . [SEP]
Normal	Normal (1.00)	Normal	1.90	[CLS] landing
				gear lowered . [SEP]
Normal	Normal (1.00)	Normal	0.98	[CLS] obstacle
				avoidance has been disabled . [SEP]
Normal	Normal (1.00)	Normal	1.38	[CLS] precision

				landing [SEP]
Normal	Normal (1.00)	Normal	1.12	[CLS] quickshot has ended [SEP]
Normal	Normal (1.00)	Normal	1.40	[CLS] recenter gimbal pan [SEP]
Normal	Normal (1.00)	Normal	1.60	[CLS] rectifying aircraft position [SEP]
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	1.20	[CLS] remote controller in high interference environment . [SEP]
Normal	Normal (1.00)	Normal	2.56	[CLS] manually adjust flight route or return to home [SEP]
Normal	Normal (1.00)	Normal	-0.30	[CLS] return - to - home altitude : 65ft [SEP]
Normal	Normal (1.00)	Normal	2.49	[CLS] return - to - home altitude : 98ft . [SEP]
Normal	Normal (1.00)	Normal	1.92	[CLS] rth : ascending to rth altitude . [SEP]
Normal	Normal (1.00)	Normal	0.36	[CLS] rth : heading alignment . [SEP]
Normal	Normal (1.00)	Normal	2.03	[CLS] rth altitude : 65ft . [SEP]
Normal	Normal (1.00)	Normal	2.42	[CLS] rth altitude : 98ft . [SEP]
CommunicationIssue	CommunicationIssue (0.99)	CommunicationIssue	0.91	[CLS] signal



Normal	Normal (1.00)	Normal	1.83	lost . [SEP]
				[CLS] aircraft
				returning to home point [SEP]
Normal	Normal (1.00)	Normal	1.52	[CLS] sprayer
				turned on [SEP]
				[CLS] strong
SurroundingEnvironment	SurroundingEnvironment (1.00)	SurroundingEnvironment	0.80	wind warning
				. [SEP]
				[CLS] aircraft
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	1.17	unable to
				return to home
				automatically [SEP]
Normal	Normal (1.00)	Normal	1.91	[CLS] lower
				altitude
				immediately
Normal	Normal (1.00)	Normal	0.04	and return to home
				manually [SEP]
				[CLS]
Normal	Normal (1.00)	Normal	2.82	switched to s ( sport ) -
				mode . [SEP]
				[CLS]
Normal	Normal (1.00)	Normal	-0.76	switched to t ( tripod ) -
				mode . [SEP]
				[CLS] take off
SoftwareFault	HardwareFault (0.58)	HardwareFault	0.44	in p - mode
				[SEP]
				[CLS] vision
Normal	Normal (1.00)	Normal	0.01	sensor error . [SEP]
				[CLS] contact
				dji support
Normal	Normal (1.00)	Normal	1.79	for assistance [SEP]
				[CLS] vision
				systems and
Normal	Normal (1.00)	Normal	1.79	obstacle
				avoidance
				disabled [SEP]

Normal	Normal (1.00)	Normal	1.23	[CLS] waypoint mission paused [SEP]
SoftwareFault	SoftwareFault (1.00)	SoftwareFault	0.78	[CLS] weak gps signal . [SEP]
Normal	Normal (0.62)	Normal	0.73	[CLS] aircraft is in attitude mode and hovering may be unstable . [SEP]
Normal	Normal (1.00)	Normal	1.42	[CLS] fly with caution . [SEP]
CommunicationIssue	CommunicationIssue (0.99)	CommunicationIssue	1.38	[CLS] weak signal . [SEP]
Normal	Normal (1.00)	Normal	1.69	[CLS] adjust antennas [SEP]
RegulationViolation	RegulationViolation (0.99)	RegulationViolation	2.61	[CLS] your aircraft is flying in an altitude zone ( nnn ) . [SEP]
Normal	Normal (1.00)	Normal	1.29	[CLS] please fly with caution [SEP]