system	interface	message type		
6.11.10.6	8.11.2.11	TC[11,11]	detail-report the time-based scheduled activities identified by a filter	by declaration
6.11.7.2	8.11.2.10	TM[11,10]	time-based schedule detail report	TC[11,11] response

C.2.12   ST[12] on-board monitoring

C.2.12.1. Parameter monitoring

Table C-18 shows the message types of the parameter monitoring subservice type.

Table C-18 Parameter monitoring message types

system	interface	message type		
6.12.3.5.1	8.12.2.15	TC[12,15]	enable the parameter monitoring function	minimum
6.12.3.5.2	8.12.2.16	TC[12,16]	disable the parameter monitoring function	minimum
6.12.3.6.1	8.12.2.1	TC[12,1]	enable parameter monitoring definitions	minimum
6.12.3.6.2	8.12.2.2	TC[12,2]	disable parameter monitoring definitions	minimum
6.12.3.7	8.12.2.12	TM[12,12]	check transition report	minimum
6.12.3.8	8.12.2.3	TC[12,3]	change the maximum transition reporting delay	by declaration
6.12.3.9.1	8.12.2.5	TC[12,5]	add parameter monitoring definitions	by declaration
6.12.3.9.1b		if TC[12,5], at least one of: • TC[12,4] • TC[12,5]		implied by TC[12,5]
6.12.3.9.2	8.12.2.4	TC[12,4]	delete all parameter monitoring definitions	by declaration
6.12.3.9.3	8.12.2.6	TC[12,6]	delete parameter monitoring definitions	by declaration
6.12.3.9.4	8.12.2.7	TC[12,7]	modify parameter monitoring definitions	by declaration
6.12.3.10	8.12.2.8	TC[12,8]	report parameter monitoring definitions	requires TC[12,5] or TC[12,7]
6.12.3.10	8.12.2.9	TM[12,9]	parameter monitoring definition report	TC[12,8] response
6.12.3.11	8.12.2.13	TC[12,13]	report the status of each parameter monitoring definition	requires TC[12,1]

system	interface			message type	
6.12.3.11	8.12.2.14		TM[12,14]	parameter monitoring definition status report	TC[12,13] response
6.12.3.12	8.12.2.10	TC[12,10]		report the out-of-limits	by declaration
6.12.3.12	8.12.2.11		TM[12,11]	out-of-limits report	TC[12,10] response

C.2.12.2. Functional monitoring

Table C-19 shows the message types of the functional monitoring subservice type.

Table C-19 Functional monitoring message types

system	interface			message type	
6.12.4.4.1	8.12.2.17	TC[12,17]		enable the functional monitoring function	minimum
6.12.4.4.2	8.12.2.18		TC[12,18]	disable the functional monitoring function	minimum
6.12.4.5.2	8.12.2.19	TC[12,19]		enable functional monitoring definitions	minimum
6.12.4.5.3	8.12.2.20		TC[12,20]	disable functional monitoring definitions	minimum
6.12.4.6.1	8.12.2.21	TC[12,21]		protect functional monitoring definitions	by declaration
6.12.4.6.2	8.12.2.22		TC[12,22]	unprotect functional monitoring definitions	implied by TC[12,21]
6.12.4.7.1	8.12.2.23	TC[12,23]		add functional monitoring definitions	by declaration
6.12.4.7.2	8.12.2.24		TC[12,24]	delete functional monitoring definitions	implied by TC[12,23]
6.12.4.8	8.12.2.25		TC[12,25]	report functional monitoring definitions	requires TC[12,23]
6.12.4.8	8.12.2.26		TM[12,26]	functional monitoring definition report	TC[12,25] response
6.12.4.9	8.12.2.27	TC[12,27]		report the status of each functional monitoring definition	by declaration
6.12.4.9	8.12.2.28		TM[12,28]	functional monitoring definition status report	TC[12,27] response