

Alarm-StatusTile	DetectionMode	AlarmBoardStatus	Expectation	Workload
1: Alarm	0: NULL	0: NULL	0: NULL	0:NULL
2: Status Tile	1:Self-Revealing	1:Dark	1:Expected	1:Normal
	2:Procedure	2:Busy	2:Not Expected	2:Concurrent
	Directed Check	3:Overloaded	3:Not Applicable	Demands
	3:Procedure			3:Multiple
	Directed			Concurrent
	Monitoring			Demands
	4:Awareness/Insp			

1	1	1	2	1
1	1	1	2	2
1	1	1	2	1
1	1	1	0	1
1	1	1	2	1
1	1	1	2	2
1	1	3	2	2
1	1	1	1	1
1	1	1	2	0
1	4	3	0	1
1	4	3	2	2
1	1	2	2	2
1	1	2	2	2
1	1	2	2	2
1	1	2	2	2
2	4	2	1	2
2	4	2	2	2
1	1	2	1	2
1	1	1	2	1
1	2	2	1	2
1	1	1	0	2
1	1	1	0	2
1	1	2	2	2
1	1	1	0	2
1	2	2	2	2
2	1	1	2	1
1	1	2	0	1
1	1	2	2	2
1	4	2	2	2
1	1	1	0	2
1	1	2	2	2
1	1	2	2	2
1	1	1	0	2
1	1	2	2	2
1	1	1	2	1
1	4	2	2	2
1	4	3	2	3
1	1	1	2	1
1	1	1	2	2
1	1	2	2	2

1	1	2	0	1
1	1	1	2	1
1	1	1	2	2
1	1	2	2	2
2	1	2	2	2
1	4	3	2	2
1	1	3	2	2
1	1	2	2	2
1	1	2	2	2
1	1	2	2	2
1	1	1	2	1
2	1	2	2	2
1	1	1	2	2
1	4	3	2	2
1	1	1	3	1
1	1	1	3	2
1	1	2	1	1
1	1	1	2	1
1	1	2	2	1
2	2	3	2	3
1	1	2	2	1
2	1	1	2	2

TimeCriticality	ExtendOfCommuni	NonStandard	NoisyBackground	Coordination	
0:NULL	0:NULL	0: Not exist	0: Not exist	0: Not exist	
1:Expansive Time Available	1:Nominal Communication	1: Exist	1: Exist	1: Exist	
2:Nominal Time Available	2:Extensive Onsite Communication				
3:Barely Adequate Time Available	3:Extensive Communication Within the Control Room				
	1	1	1	0	0
	1	1	0	0	0
	0	0	0	0	0
	1	1	0	0	0
	1	1	0	0	0
	1	1	0	0	0
	2	1	0	0	0
	1	1	0	0	0
	0	0	0	0	0
	1	1	0	0	0
	2	3	0	0	0
	2	1	0	0	0
	2	1	1	0	0
	2	3	0	0	0
	2	1	0	0	0
	2	2	0	0	0
	1	1	0	0	0
	2	1	0	0	0
	2	1	0	0	0
	2	2	0	0	0
	3	1	0	0	0
	3	3	0	0	0
	2	3	0	0	0
	2	3	0	0	0
	1	1	0	0	0
	1	1	1	0	0
	1	1	0	0	0
	2	2	1	0	0
	2	1	0	0	0
	2	3	0	0	0
	2	1	0	0	0
	1	1	0	0	0
	3	2	1	0	0
	1	0	0	0	0
	2	2	0	0	0
	2	3	0	0	0
	3	1	0	0	0
	2	2	0	0	0
	2	2	0	0	0

2	1	0	0	0
3	2	1	0	0
2	1	0	0	0
2	1	0	0	0
3	2	0	0	0
2	0	0	0	0
2	2	1	0	0
2	2	1	0	0
2	2	0	0	0
1	2	0	0	0
1	2	0	0	0
2	1	0	0	0
2	1	0	0	0
2	3	0	0	0
1	1	0	0	0
2	1	0	0	0
1	1	0	0	0
1	3	1	0	0
1	1	0	0	0
3	2	0	0	0
2	1	1	0	0
2	1	0	0	0

Communicator	Unan	MultipleDemand	MemoryDemand	UNSAT#	Opportunity#
0: Not exist	0: Not exist	0: Not exist	0: Not exist		
1: Exist	1: Exist	1: Exist	1: Exist		

0	0	0	0	43
0	1	0	0	13
0	0	0	0	3
0	0	0	0	95
0	0	0	1	252
0	0	0	0	29
0	0	0	0	31
0	0	0	0	2
0	0	0	0	14
0	0	0	0	3
0	0	1	0	14
0	0	0	1	103
0	0	0	0	72
0	0	0	0	58
0	0	0	0	10
0	0	0	0	25
0	0	0	0	12
0	0	0	0	146
0	0	0	0	9
0	0	0	0	9
0	1	0	0	14
0	1	0	0	14
0	0	0	0	27
0	0	0	0	27
0	0	0	0	14
0	0	0	0	30
0	0	0	1	56
0	0	0	3	29
0	1	0	0	28
0	1	0	0	44
0	1	0	0	74
0	0	0	0	16
0	0	0	0	44
0	0	0	0	28
0	0	0	0	29
0	0	0	0	15
0	0	0	0	14
0	0	0	1	26
0	0	0	0	52

0	0	0	0	42
0	0	0	0	42
0	0	1	0	39
0	0	1	0	26
0	0	1	0	26
0	1	0	1	26
0	0	0	0	26
0	0	0	0	112
0	1	0	0	14
0	1	0	0	28
0	0	0	0	23
0	0	0	0	16
0	0	0	0	22
0	0	0	5	26
0	0	0	0	16
0	1	0	0	16
0	0	0	0	15
0	0	0	0	9
0	0	0	0	12
0	0	1	0	14
0	0	0	0	12
0	0	0	0	13