

2022

2015

2016

20

3

12

5

11

5

1

2

3

4

5

OBE

OBE

OBE

—

	1	2	3	4	5
1-1	L	H	L	L	M
1-2	L	H	L	M	M

1-3	L	L	L	M	H
1-4	L	H	L	L	M
1-5	H	L	L	M	L
2-1.	L	H	L	M	M
2-2	L	H	L	L	M

2-3	L	H	M	L	M
2-4	L	H	M	L	M
2-5	L	M	L	L	H
2-6	H	M	L	M	L
2-7	L	M	H	M	L

3-1.	H	L	M	L	L
3-2	H	L	L	L	M
3-3	M	M	H	L	L
3-4	M	L	L	L	H
3-5	L	M	L	H	M
3-6	L	M	H	M	L

3-7.	H	L	L	L	M
4-1.	H	L	L	L	H
4-2	L	L	L	M	H
4-3	L	M	M	M	H

H M L H M L

			HML
1	1-1	I II B	H H M M H H M M L L

	1-2		H H H M M H H M H L
	1-3	I	H
	1-4		H H H
	1-5		H M
	2	2-1	
2-2			H M
2-3		LABMEW	M H M
2-4		I I	M M M H H
2-5			H H

	26		H M
	27		M H
3	31		H H H H M H M
	32		H
	33		M H
	34		H H H
	35		H L
	36		H H H H
	37		M H
		41	

4			M M L M
	4 2		H H
	4 2		H
	H	M	L

/

(1)

(2)

(3)

1-2

170 0

:

143 0	115 0	32 0
		18 0
		65 0
	28 0	19 0
		9 0
15 0		
12 0		

2022

COMA3G1002		3	48	16		1		
FLGA4G1001		3	48			1		
FLGA4G1002		3	48			2		
FLGA4G2001		3	48			3		
FLGA4G2002		3	48			4		
MARA2G1001		2	32			1		
MARA3G1001		3	48			2		
MARA3G1002		3	48			1		
MARA3G2001		3	48			4		
MARA3G2002		3	48			3		
PAEA1G1001		1	32	22		2		
PAEA1G2001		1	32	22		3		
PAEA1G2002		1	32	22		4		
		32 0						
								1.
								2
								“ ”
								1
		9 0						
ENGA2B1001	B	2	32			3		
MATA3B2001		3	48			3		
MATA3B2002		3	48			3		

MATA4B1001		4	64			2		
MATA6B1001		6	96			1		
		18 0						
080702C4C2013		4	64	16		3		
080705A2C1L01	I	2	32	32		2		
080705A4C1001	I	4	64			1		
080705A4C1002	II	4	64			2		
080705A4C2L02	II	4	64	64		4		
080705C2C2008		2	32			4		
080705C3C2006		3	48			4		
080705C3C3009		3	48		3	5		
080705C4C2004		4	64			3		
080717A5C1007		5	80	16		2		
		35 0 (35 0 0 0)						
080702A4C2002		4	64	8		4		
080705A1S1003		1	16			1		
080705C2S3012		2	32			6		
080705C3S2L03		3	48	48		3		
080705C3S3007		3	48			5		
080705C3S3016		3	48			5		
080705C4S3L04		4	64	64		5		
080705D2S3011		2	32			5		
080705D3S2005		3	48			4		
080705D3S3010		3	48			5		
080705D3S3013		3	48	8		6		
080705E3S3014		3	48	12		6		
		34 0 (23 0 11 0)						

1								
080705A1S1003		1	16					
080705A4C1001	I	4	64					
COMA3G1002		3	48	16				
FLGA4G1001		3	48					
MARA2G1001		2	32					
MARA3G1002		3	48					
MATA6B1001		6	96					
PAEA1Q1001		1	32	32				
STUA0Q1001		0.5	16					()
STUA0Q1002		0.5	16					()
STUA2Q1001		2	36					
STUA2Q1002		2	2()	2()				()
		28 0			3 0 ()			
2								
080705A2C1L01	I	2	32	32				
080705A4C1002	II	4	64					
080717A5C1007		5	80	16				
FLGA4G1002		3	48					
MARA3G1001		3	48					
MATA4B1001		4	64					
PAEA1G1001		1	32	22				
RAEA0Q1001		0.5	16					
		22 5			3 0 ()			
3								
080702C4C2013		4	64	16				
080705C1P2018		1	2()	2()				
080705C3S2L03		3	48	48				
080705C4C2004		4	64					
ENGA2B1001	B	2	32					
FLGA4G2001		3	48					

MARA3G2002

080705D3S3013		3	48	8				
080705E1P3019		1	2()	2()				
080705E3D3L05		3	48	48				
080705E3S3014		3	48	12				
080705F3D3015		3	48					
STUA1Q3001		1	32	24				()
		10.0		3.0		()		
7								
080705C3P4022		3	6()	6()				
080705E2D4L06		2	32	32				
080705E2P4020		2	4()	4()				
080705F3D4017		3	48					
MARA2Q1001		2	2()	2()	2			
MARA2Q4001		2	64					
		11.0		0.0		()		
8								
080705E7P4021		7	14()	14()				
		7.0		0.0		()		