

## Summary Propagation Tables for Burma (Rangoon)

SSN Ultra High	SSN Very High	SSN High	SSN Medium	SSN Low	SSN Very Low
<a href="#">January</a>	<a href="#">January</a>	<a href="#">January</a>	<a href="#">January</a>	<a href="#">January</a>	<a href="#">January</a>
<a href="#">February</a>	<a href="#">February</a>	<a href="#">February</a>	<a href="#">February</a>	<a href="#">February</a>	<a href="#">February</a>
<a href="#">March</a>	<a href="#">March</a>	<a href="#">March</a>	<a href="#">March</a>	<a href="#">March</a>	<a href="#">March</a>
<a href="#">April</a>	<a href="#">April</a>	<a href="#">April</a>	<a href="#">April</a>	<a href="#">April</a>	<a href="#">April</a>
<a href="#">May</a>	<a href="#">May</a>	<a href="#">May</a>	<a href="#">May</a>	<a href="#">May</a>	<a href="#">May</a>
<a href="#">June</a>	<a href="#">June</a>	<a href="#">June</a>	<a href="#">June</a>	<a href="#">June</a>	<a href="#">June</a>
<a href="#">July</a>	<a href="#">July</a>	<a href="#">July</a>	<a href="#">July</a>	<a href="#">July</a>	<a href="#">July</a>
<a href="#">August</a>	<a href="#">August</a>	<a href="#">August</a>	<a href="#">August</a>	<a href="#">August</a>	<a href="#">August</a>
<a href="#">September</a>	<a href="#">September</a>	<a href="#">September</a>	<a href="#">September</a>	<a href="#">September</a>	<a href="#">September</a>
<a href="#">October</a>	<a href="#">October</a>	<a href="#">October</a>	<a href="#">October</a>	<a href="#">October</a>	<a href="#">October</a>
<a href="#">November</a>	<a href="#">November</a>	<a href="#">November</a>	<a href="#">November</a>	<a href="#">November</a>	<a href="#">November</a>
<a href="#">December</a>	<a href="#">December</a>	<a href="#">December</a>	<a href="#">December</a>	<a href="#">December</a>	<a href="#">December</a>

Each of the month names in the above table is a hyperlink to the corresponding page of this document. Click on the one you want to jump to.



**Jan., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	1	5	9	2	-	8	9+	6	8	9+	8	4	2	9+	9	9	9+	9+	9	-	9+	9	3*	8	9+	8	-	1	7*	5*	-	9+	2*	0
1	2	9+	-	1	8	-	-	8	9+	2	7	9+	5	2	5	9+	9	9	9+	9+	8	-	9+	9	9	9+	9+	9	-	9+	9*	5*	9+	9+	9	1
2	-	9	-	-	1	-	-	5	9+	-	5	8	1	1	-	9+	8	9	9+	9+	8	-	9+	9	1	9+	9+	9	-	9+	9	9	9+	9+	9	2
3	-	4	4	-	-	-	-	1	9+	-	-	5	-	-	9	9+	6	9	9+	9	6	-	9+	9	6	9+	9+	9	-	9+	8	6	9+	9+	9	3
4	-	-	1	-	-	-	-	-	9	6	-	-	-	-	7	9+	1	6	9+	9	4	9	9+	8	9	9+	9+	8	-	9+	7	6	9+	9+	7	4
5	-	-	-	-	-	-	-	-	9	3	-	-	-	-	4	9+	-	1	9	7	2	9	9+	6	8	9+	9+	7	9	9+	6	9	9+	9+	3*	5
6	-	-	-	-	-	-	-	-	9	1	-	-	-	-	2	9+	-	1	9	9	3	8	9+	4	7	9+	9+	5	9	9+	6*	8	9+	9+	2*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	1	-	1	9+	-	-	9	9	5	8	9+	6*	7	9+	9+	1*	9	9+	6*	9	9+	9+	2*	7
8	-	5	-	-	-	-	-	-	9+	-	-	1	4	-	2	9+	4*	1	9+	9+	7	9	9+	8*	6	9+	9+	1	9	9+	6*	9	9+	9+	2*	8
9	-	9+	-	-	-	-	-	-	9+	-	-	5	8	3	5	9+	7	2	9+	9+	7	9	9+	8*	7	9+	9+	2*	9	9+	6	9	9+	9+	-	9
10	-	9+	-	-	4	6	-	-	9+	1	-	8	9	6	7	9+	7*	5	9+	9+	8	9+	9+	8*	8	9+	9+	1	9+	9+	7	9	9+	9+	-	10
11	-	9+	-	-	8	8	2	-	9+	2	-	9	9+	7	9	9+	7*	8	9+	9+	8	9+	9+	8	9	9+	9+	-	9+	9+	8	9	9+	9+	-	11
12	-	9+	-	-	9	9	4	4	9+	2	1	9+	9+	8	9+	9+	8	9	9+	9+	7	9+	9+	8	9+	9+	9+	7	9+	9+	9	9+	9+	9+	4*	12
13	1	9+	-	-	9	9	4	6	9+	-	6	9+	9+	8	9+	9+	6	6	9+	9+	8	9+	9+	8	9+	9+	9+	9	9	9+	8*	9+	9+	9+	6*	13
14	4	9+	-	-	9	9+	6	8	9+	-	8	9+	9+	8	9+	9+	4	9+	9+	9+	9	9	9+	7	9+	9+	9+	9	9	9+	8*	9+	9+	9+	7*	14
15	6	9+	-	5	9+	9+	7	9	9+	5	9	9+	9+	9	9+	9+	2	9+	9+	9+	8	9+	9+	6	9+	9+	9+	5	9	9+	8	9+	9+	9+	6*	15
16	7	9+	-	9	9+	9+	6	9	9+	4	8	9+	9+	8	9	9+	1	9+	9+	9+	8	9	9+	6	9+	9+	9+	2*	5*	9+	8	9	9+	9+	5*	16
17	7	9+	-	9	9+	9+	6	9	9+	-	7	9+	9+	8	9	9+	1	9+	9+	9+	8	4	9+	8	9+	9+	9+	1*	4*	9+	8	9	9+	9+	4*	17
18	7	9+	-	9	9+	9+	5	9	9+	-	9	9+	9+	7	9	9+	6	9+	9+	9+	7	1*	9+	9	9	9+	9+	1*	3*	9	9	9	9	9+	4*	18
19	7	9+	-	8	9+	9+	3	9	9+	-	8	9+	9+	8	9	9+	8	9+	9+	9+	5	1*	9+	9	9	9+	9+	1*	1*	8	9	9	7	9	4*	19
20	8	9+	-	8	9+	9+	1	9	9+	1	9	9+	9+	6	8	9+	9	9+	9+	9+	5	1*	9+	9	9	9+	9+	1*	-	8	9	9	6	6	4*	20
21	7	9+	-	9	9+	9+	-	9	9+	5	9	9+	9+	6	8	9+	9	9+	9+	9+	4	-	9+	9	9	9	9	3*	-	5*	9	8	1	1	3*	21
22	8	9+	-	9	9+	9	2	9	9+	6	9	9+	9+	7	9	9+	9	8	9+	9+	2*	1	7	9	9	3	7	5*	-	2*	7	6	-	3*	2*	22
23	8	9+	-	7	9+	8	1	8	9+	6	9	9+	9+	5	7	9+	9	9	9	9+	5	-	7	9	8	3*	8	7*	-	1	2	-	-	1	2*	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Feb., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	4	9+	-	5	9	1	-	8	9+	5	9	9+	8	3	8	9+	9	9	9+	9+	9	1*	9+	9	7	9+	9+	9	-	5	7*	5*	1*	9	5*	0				
1	1	9+	-	1	7	-	-	7	9+	1	7	9+	5	1	9	9+	9	9	9+	9+	9	-	9+	9	9	9+	9+	8	-	9+	9	4*	5*	9+	9	1				
2	-	9	-	-	1	-	-	3	9+	-	3	8	1	-	9	9+	8	9	9+	9+	8	-	9+	9	5	9+	9+	9	-	9+	9	8	9+	9+	9	2				
3	-	3	-	-	-	-	-	-	9+	-	-	4	-	-	9	9+	5	9	9+	8	6	9	9+	9	-	9+	9+	8	-	9+	8	-	9+	9+	9	3				
4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	7	9+	1	5	9	7	3	9	9+	7	9	9+	9+	7	9	9+	7	9	9+	9+	8	4				
5	-	-	-	-	-	-	-	-	8	-	-	-	-	-	3	9+	-	2	8	7	1	8	9+	5	7	9+	9+	7	9	9+	5	8	9+	9+	7	5				
6	-	-	-	-	-	-	-	-	8	-	-	-	-	-	1	9+	-	1	7	7	1	6	9+	3	6	9+	9+	7	9	9+	5*	8	9+	9+	2*	6				
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	-	8	9	4	6	9+	4*	5	9+	9+	7	9	9+	6*	8	9+	9+	2*	7				
8	-	3	-	-	-	-	-	-	9+	-	-	-	3	-	1	9+	1	-	9+	9+	7	8	9+	6*	6	9+	9+	2	9	9+	7*	8	9+	9+	3*	8				
9	-	9	-	-	-	-	-	-	9+	-	-	3	7	1	3	9+	5	1*	9+	9+	8	9	9+	8*	7	9+	9+	3	9	9+	7*	9	9+	9+	2*	9				
10	-	9+	-	-	1	5	6	-	9+	-	-	7	9	5	5	9+	7	3	9+	9+	8	9	9+	8*	8	9+	9+	3	9+	9+	7	9	9+	9+	-	10				
11	-	9+	-	-	6	8	1	-	9+	-	-	9	9+	7	8	9+	8	7	9+	9+	7	9+	9+	8*	9	9+	9+	7	9+	9+	8	9	9+	9+	-	11				
12	-	9+	-	-	8	9	3	1	9+	-	-	9	9+	8	9	9+	7	9	9+	9+	7	9+	9+	8*	8	9+	9+	8	9+	9+	8	9+	9+	9+	5*	12				
13	-	9+	-	-	9	9	4	5	9+	-	4	9+	9+	8	9+	9+	6	5	9+	9+	8	9+	9+	7*	9+	9+	9+	8	9+	9+	8	9+	9+	9+	8	13				
14	1	9+	-	2	9+	9+	5	6	9+	5	8	9+	9+	8	9+	9+	2	8	9+	9+	8	9+	9+	8	9	9+	9+	8	9	9+	8*	9+	9+	9+	9	14				
15	5	9+	-	7	9+	9+	6	8	9+	5	9	9+	9+	8	9+	9+	2	9	9+	9+	7	9+	9+	6	9+	9+	9+	9	9	9+	8	9+	9+	9+	6	15				
16	7	9+	-	9	9+	9	6	9	9+	4	9	9+	9+	8	9+	9+	1	9	9+	9+	8	9+	9+	6	9+	9+	9+	8	8	9+	8	9+	9+	9+	5*	16				
17	8	9+	-	9	9+	9	5	9	9+	-	9	9+	9+	8	9+	9+	1	9+	9+	9+	8	9	9+	7	9+	9+	9+	8	3*	9+	8	9+	9+	9+	4*	17				
18	7	9+	-	9	9+	9+	3	9	9+	-	6	9+	9+	8	9	9+	4	9+	9+	9+	8	8	9+	8	9+	9+	9+	7	3*	9+	9	9	9+	9+	3*	18				
19	7	9+	-	9	9+	9+	2	9	9+	-	8	9+	9+	5	9	9+	8	9+	9+	9+	9	1	9+	9	9+	9+	9+	3	2*	9+	9	9	9+	9+	4*	19				
20	7	9+	-	8	9+	9+	-	9	9+	1	7	9+	9+	5	9+	9+	8	9+	9+	9+	8	1*	9+	9	9+	9+	9+	4	2*	9+	9	9	9	8	4*	20				
21	7	9+	-	8	9+	9+	-	9	9+	5	9	9+	9+	5	9	9+	9	9+	9+	9+	8	1*	9+	9	9	9+	9	4*	1*	9	9	9	6	1	5*	21				
22	7	9+	-	8	9+	9	1	9	9+	6	9	9+	9+	7	9	9+	9	9+	9+	9+	8	1*	9+	9	9	8	9	5*	-	4*	9	9	-	5*	5*	22				
23	6	9+	-	7	9+	8	-	9	9+	5	9	9+	9+	5	9	9+	9	8	9+	9+	9	2	9+	9	9	3*	9	7*	-	1*	6	4	-	6	2*	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Mar., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	4	9	1	-	8	9+	4	8	9+	8	5	9	9+	9	9+	9+	9+	9	6	9+	9	8	9+	9+	9	-	9+	8*	6*	9+	9+	9	0
1	1	9+	8	1	6	-	-	7	9+	2	7	9	5	1	9+	9+	9	9+	9+	9+	8	2	9+	9	9	9+	9+	8	-	9+	9	6*	9+	9+	8	1
2	-	9	7	-	1	-	-	2	9+	5	2	8	1	-	9	9+	8	9+	9+	9+	8	3	9+	9	-	9+	9+	8	-	9+	9	9	9+	9+	8	2
3	-	3	5	-	-	-	-	-	9+	4	-	4	-	-	8	9+	5	9	9+	8	5	9	9+	8	9+	9+	9+	7	1	9+	8	-	9+	9+	8	3
4	-	-	1	-	-	-	-	-	9	-	-	-	-	-	5	9+	1	5	9	7	2	9	9+	7	9	9+	9+	6	9	9+	6	9	9+	9+	7	4
5	-	-	-	-	-	-	-	-	3	1	-	-	-	-	1	9+	-	3	8	6	-	8	9+	4	9	9+	9+	5	9	9+	5	9	9+	9+	6	5
6	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	9+	-	1	7	7	1	8	9+	3	7	9+	9+	5	9	9+	4*	9	9+	9+	5	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	-	7	9	2	7	9+	4	6	9+	9+	7	9	9+	5*	8	9+	9+	2	7
8	-	2	-	-	-	-	-	-	9+	-	-	-	2	-	1	9+	1	-	8	9+	6	8	9+	5	7	9+	9+	8	9	9+	7*	8	9+	9+	4*	8
9	-	8	-	-	-	-	4	-	9+	-	-	2	6	-	1	9+	4	1*	9+	9+	8	8	9+	6	7	9+	9+	5	9	9+	7*	9	9+	9+	5*	9
10	-	9+	-	-	-	3	6	-	9+	-	-	6	9	3	3	9+	7	4	9+	9+	9	9	9+	8*	9	9+	9+	6	9	9+	7	9	9+	9+	2*	10
11	-	9+	-	-	4	8	-	-	9+	1	-	8	9+	6	6	9+	8	8	9+	9+	9	9	9+	8	9	9+	9+	8	9	9+	8*	9	9+	9+	3*	11
12	-	9+	-	-	8	9	1	-	9+	-	1	9	9+	7	8	9+	6	9	9+	9+	9	9+	9+	8	9	9+	9+	8	9+	9+	8*	9+	9+	9+	6*	12
13	-	9+	-	-	9	9+	3	3	9+	-	5	9+	9+	8	9	9+	6	8	9+	9+	9	9+	9+	7	9+	9+	9+	8	9+	9+	9	9+	9+	9+	6	13
14	-	9+	-	2	9+	9+	5	6	9+	5	8	9+	9+	8	9+	9+	3	7	9+	9+	9	9+	9+	7	9+	9+	9+	9	9+	9+	8	9+	9+	9+	8	14
15	3	9+	-	7	9+	9+	5	7	9+	2	9	9+	9+	8	9+	9+	1	9+	9+	9+	9	9+	9+	6	9+	9+	9+	8	9	9+	7	9+	9+	9+	9	15
16	6	9+	-	9	9+	9	4	9	9+	4	8	9+	9+	8	9+	9+	1	9+	9+	9+	8	9+	9+	5	9+	9+	9+	9	9	9+	7	9+	9+	9+	8	16
17	7	9+	-	9	9+	9	2	9	9+	-	7	9+	9+	8	9+	9+	1	9+	9+	9+	8	9+	9+	8	9+	9+	9+	8	9	9+	8	9+	9+	9+	7	17
18	8	9+	-	9	9+	9+	2	9	9+	-	6	9+	9+	6	9+	9+	4	9+	9+	9+	8	9+	9+	8	9+	9+	9+	9	8	9+	9	9	9+	9+	7	18
19	8	9+	-	8	9+	9	-	9	9+	-	8	9+	9+	5	9+	9+	8	9+	9+	9+	9	9	9+	9	9+	9+	9+	9	3	9+	9	9	9+	9+	7	19
20	8	9+	-	9	9+	9	-	9	9+	1	8	9+	9+	4	9+	9+	8	9+	9+	9+	9	9	9+	9	9+	9+	9+	9	2*	9+	9	9	9+	9	4*	20
21	7	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	4	9+	9+	9	9+	9+	9+	9	9	9+	9	9+	9+	9+	7	3*	9	9	9	9	5	5*	21
22	8	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	5	9+	9+	9	9+	9+	9+	9	9	9+	9+	9+	9	9	6	2*	6	9	9	1	7	6*	22
23	7	9+	-	6	9+	7	-	9	9+	5	9	9+	9	5	9+	9+	9	9+	9+	9+	9	8	9+	9	9	9+	9+	8	1	7	8	7	5*	8	4	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Apr., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	4	8	-	-	7	9+	4	9	9+	7	1	9+	9+	9	9+	9+	9+	9	9	9+	9	9+	9+	9+	8	3*	9+	9	6*	9+	9+	8	0
1	-	9+	-	1	4	-	-	4	9+	7	7	9	3	-	9	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	3*	9+	9	9	9+	9+	8*	1
2	-	8	6	-	-	-	-	1	9+	6	2	7	1	-	9	9+	7	9	9+	9+	7	9	9+	9	9+	9+	7	4*	9+	9	9	9+	9+	8*	2	
3	-	2	4	-	-	-	-	-	9+	5	-	2	-	-	7	9+	4	8	9+	8	5	9	9+	8	9+	9+	9+	6	8	9+	8	-	9+	9+	7	3
4	-	-	1	-	-	-	-	-	6	3	-	-	-	-	4	9+	1	4	9	7	1	9	9+	7	8	9+	9+	5	9	9+	7	9	9+	9+	6	4
5	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	9+	-	3	8	6	-	8	9+	3	9	9+	9+	5	9	9+	6	9	9+	9+	3	5
6	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	9+	-	1	7	6	-	7	9+	2	7	9+	9+	5	9	9+	5	9	9+	9+	3*	6
7	-	-	-	-	-	-	-	-	5	1	-	-	-	-	-	9+	-	-	7	9	1	6	9+	2	5	9+	9+	6	8	9+	6*	8	9+	9+	2*	7
8	-	1	-	-	-	-	1	-	9+	1	-	-	1	-	-	9+	1	-	8	9+	5	7	9+	6	5	9+	9+	8	8	9+	7*	8	9+	9+	5*	8
9	-	8	-	-	-	-	2	-	9+	-	-	1	6	1	-	9+	3	1	9+	9+	8	8	9+	7	8	9+	9+	8	9	9+	7*	8	9+	9+	6*	9
10	-	9+	-	-	-	1	-	-	9+	-	-	5	9	1	2	9+	6*	4	9+	9+	8	9	9+	8	9	9+	9+	7	9	9+	7	9	9+	9+	5*	10
11	-	9+	-	-	2	7	-	-	9+	-	-	8	9	5	5	9+	8	8	9+	9+	9	9	9+	8	8	9+	9+	8	9	9+	8*	9	9+	9+	4*	11
12	-	9+	-	-	6	9	1	-	9+	-	1	9	9+	6	8	9+	7	9	9+	9+	9	9+	9+	8	9	9+	9+	8	9+	9+	8	9	9+	9+	6*	12
13	-	9+	-	-	8	9+	2	1	9+	-	6	9+	9+	7	9	9+	8	8	9+	9+	9	9+	9+	8	9	9+	9+	9	9+	9+	8	9+	9+	9+	7*	13
14	-	9+	-	3	9+	9+	2	5	9+	7	8	9+	9+	8	9+	9+	8	8	9+	9+	9	9+	9+	7	9+	9+	9+	9	9+	9+	8	9+	9+	9+	8	14
15	1	9+	-	7	9+	9+	2	6	9+	7	9	9+	9+	7	9+	9+	8	9	9+	9+	9	9+	9+	6	9+	9+	9+	9	9+	9+	8	9+	9+	9+	8	15
16	5	9+	-	8	9+	9+	3	8	9+	5	9	9+	9+	7	9+	9+	1	9+	9+	9+	9	9+	9+	7	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	16
17	6	9+	-	8	9+	9	-	9	9+	8	9	9+	9+	6	9+	9+	2	9+	9+	9+	9	9+	9+	8	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	17
18	7	9+	-	8	9+	9+	-	9	9+	-	9	9+	9+	5	9+	9+	6	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	9	9+	9	9+	9+	9+	7	18
19	7	9+	-	8	9+	9	-	9	9+	-	9	9+	9+	4	9+	9+	8	9+	9+	9+	9	9+	9+	9	9+	9+	9+	9	8	9+	9	9+	9+	9+	8	19
20	8	9+	-	8	9+	9	-	9	9+	1	9	9+	9+	2	9+	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	9	5	9+	9	9+	9+	9+	7	20
21	7	9+	-	8	9+	9	-	9	9+	4	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	9+	9+	9+	9+	9+	9+	9	3*	9	9	9+	9	8	7	21
22	6	9+	-	7	9+	8	-	9	9+	6	9	9+	9	2	9+	9+	9	9+	9+	9+	9	9+	9+	9+	9+	9+	9+	9	2	5*	9	9	8	8	7	22
23	5	9+	-	5	9	5	-	8	9+	6	9	9+	9	2	9+	9+	9	9+	9+	9+	9	9	9+	9	9	9+	9+	9	7	8	8	8	9+	8	8	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**May, Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	-	9+	-	4	7	-	-	5	9+	1	9	9	5	-	9+	9+	8	9+	9+	9+	8	9	9+	9	9+	9+	9+	8	5*	9+	9	7	9+	9+	8	0
1	-	9+	-	-	2	-	-	2	9+	-	7	8	1	-	9	9+	8	9+	9+	9+	8	9	9+	9	9+	9+	9+	8*	3*	9+	9	9	9+	9+	8	1
2	-	8	5	-	-	-	-	-	9+	6	2	5	-	-	8	9+	7	9	9+	9	5	9	9+	8	9+	9+	9+	7*	4	9+	8	9	9+	9+	8*	2
3	-	1	2	-	-	-	-	-	9+	5	-	2	-	-	5	9+	4	8	9+	8	2	9	9+	7	-	9+	9+	5	7	9+	8	-	9+	9	6*	3
4	-	-	-	-	-	-	-	-	9	2	-	-	-	-	1	9+	-	3	9	6	-	8	9+	6	9	9+	9+	4	8	9+	7	9	9+	9+	4*	4
5	-	-	-	-	-	-	-	-	8	1	-	-	-	-	2	9+	-	3	8	5	-	7	9+	2	8	9+	9+	4	8	9+	5	9	9+	9+	2*	5
6	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	9+	-	1	7	6	-	6	9+	1	7	9+	9+	4	8	9+	4	9	9+	9+	1*	6
7	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	9+	-	-	7	9	1	6	9+	3	7	9+	9+	5	8	9+	5*	8	9+	9+	2*	7
8	-	1	-	-	-	-	-	-	9+	1	-	-	1	-	-	9+	-	-	8	9+	3	7	9+	5	7	9+	9+	6	8	9+	6*	8	9+	9+	4*	8
9	-	7	-	-	-	-	1	-	9+	-	-	1	5	-	-	9+	2	1*	9+	9+	6	8	9+	7*	8	9+	9+	6	8	9+	7	9	9+	9+	5*	9
10	-	9+	-	-	-	1	-	-	9+	-	-	4	9	-	1	9+	7*	4	9+	9+	8	9	9+	7	9	9+	9+	6	9	9+	7	9	9+	9+	5*	10
11	-	9+	-	-	1	7	-	-	9+	-	-	8	9	2	4	9+	8	8	9+	9+	8	9	9+	8	8	9+	9+	7	9	9+	8	9	9+	9+	3*	11
12	-	9+	-	-	5	9	-	-	9+	-	1	9	9+	5	6	9+	6	9	9+	9+	9	9	9+	8*	9	9+	9+	8	9	9+	8*	9	9+	9+	5*	12
13	-	9+	-	-	8	9+	1	-	9+	-	5	9+	9+	7	6	9+	5*	8	9+	9+	9	9	9+	8	9	9+	9+	8	9	9+	8*	9	9+	9+	6*	13
14	-	9+	-	1	9	9+	1	2	9+	3	8	9+	9+	6	9	9+	2	8	9+	9+	9	9+	9+	7	9	9+	9+	8	9	9+	8	9+	9+	9+	6	14
15	-	9+	-	5	9+	9+	1	5	9+	5	9	9+	9+	6	9	9+	1	9	9+	9+	9	9+	9+	7	9+	9+	9+	8	9	9+	8	9+	9+	9+	6	15
16	2	9+	-	8	9+	9+	-	7	9+	6	9	9+	9+	5	9+	9+	1	9	9+	9+	9	9+	9+	8	9+	9+	9+	8	9	9+	8	9+	9+	9+	6	16
17	6	9+	-	8	9+	9	-	6	9+	-	9	9+	9+	4	9+	9+	5	9+	9+	9+	8	9+	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	5	17
18	7	9+	-	8	9+	9	-	7	9+	-	9	9+	9+	2	9+	9+	7	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	5	18
19	8	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	1	9+	9+	8	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	6	19
20	5	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	8	9+	9	9	9+	9+	6	20
21	6	9+	-	6	9+	9	-	8	9+	5	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9+	9+	9+	9+	9+	9+	8	8	8	9	9	9	9	5	21
22	5	9+	-	7	9+	7	-	8	9+	7	9	9+	9	1	9+	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	6	5*	9	9	9	8	6	22
23	1	9+	-	6	9	2	-	8	9+	5	9	9+	8	1	9+	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	5*	7	8	8	9+	8	8	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jun., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	-	9+	-	2	5	-	-	3	9+	1	8	9	5	-	9	9+	8	9	9+	9+	7	9	9+	9*	9+	9+	9+	7*	1*	9+	9*	5	9+	9	6*	0
1	-	9	-	-	-	-	-	1	9+	-	6	8	2	-	9	9+	8	9	9+	9+	6	9	9+	9	9	9+	9+	8*	-	9+	9	8	9+	9+	8*	1
2	-	7	-	-	-	-	-	-	9+	-	1	4	-	-	7	9+	6	9	9+	9	3	9	9+	8	-	9+	9+	6	6	9+	8	4*	9+	9+	7*	2
3	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	8	9	8	3	8	9+	7	-	9+	9+	5	7	9+	8	-	9+	9	5*	3
4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	1	4	8	6	1	7	9+	5	8	9+	9+	4	7	9+	6	8	9+	9	3*	4
5	-	-	-	-	-	-	-	-	8	-	-	-	-	-	1	9+	-	2	7	5	-	6	9+	2	8	9+	9+	2	8	9	4	8	9+	9	1*	5
6	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	9+	-	-	6	6	1	6	9+	2	7	9+	9+	2	7	9	3*	8	9+	9	1*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	9+	-	-	6	8	-	6	9+	2	5	9+	9+	3	7	9	3*	7	9+	9+	2*	7
8	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	-	9+	-	-	8	9	1	7	9+	5*	7	9+	9+	5	7	9+	4*	8	9+	9+	4*	8
9	-	7	-	-	-	-	1	-	9+	-	-	-	4	-	-	9+	2*	2	9	9+	5	8	9+	6	8	9+	9+	6	7	9+	7	8	9+	9+	4*	9
10	-	9+	-	-	-	1	-	-	9+	-	-	1	8	-	2	9+	6*	5	9+	9+	8	8	9+	7	9	9+	9+	5	8	9+	7	9	9+	9+	2*	10
11	-	9+	-	-	-	6	-	-	9+	-	-	6	9	-	4	9+	8	8	9+	9+	8	9	9+	8*	9	9+	9+	5*	8	9+	8	9	9+	9+	2*	11
12	-	9+	-	-	3	8	-	-	9+	-	2	8	9+	4	6	9+	8	9	9+	9+	9	9	9+	9	9	9+	9+	5*	8	9+	9	8	9+	9+	3*	12
13	-	9+	-	-	7	9	-	-	9+	-	5	9	9+	4	7	9+	5	8	9+	9+	9	9	9+	9	8	9+	9+	6	8	9+	9	9	9+	9	4*	13
14	-	9+	-	1	9	9	-	1	9+	-	8	9+	9+	5	8	9+	4	7	9+	9+	9	9	9+	8	9	9+	9+	8	8	9+	9	9	9+	9	5*	14
15	-	9+	-	5	9+	9+	-	4	9+	5	9	9+	9+	4	9	9+	3	9	9+	9+	9	9	9+	8	9+	9+	9+	8	8	9+	9	8	9+	9+	5*	15
16	1	9+	-	6	9+	9+	-	6	9+	7	9	9+	9+	3	9	9+	4	9	9+	9+	8	9	9+	8	9+	9+	9+	7	8	9+	9	6	9+	9+	5*	16
17	4	9+	-	8	9+	9	-	7	9+	-	9	9+	9+	1	9	9+	6	9	9+	9+	8	9+	9+	8	9+	9+	9+	7	8	9+	9	9	9+	9+	4*	17
18	6	9+	-	8	9+	9	-	6	9+	-	9	9+	9+	-	9	9+	8	9	9+	9+	8	9	9+	9	9+	9+	9+	7	8	9+	9	9	9+	9	3*	18
19	7	9+	-	8	9+	9+	-	7	9+	1	9	9+	9+	-	9	9+	8	9+	9+	9+	6	9+	9+	9	9+	9+	9+	6	8	9+	9	9	9	9	4*	19
20	7	9+	-	8	9+	9	-	8	9+	5	9	9+	9+	-	9+	9+	9	9+	9+	9+	6	9+	9+	9+	9+	9+	9+	6	8	8	9	8	9	7	3*	20
21	5	9+	-	8	9+	9	-	8	9+	5	9	9+	9+	-	9+	9+	9	9+	9+	9+	6	9+	9+	9	9+	9+	9+	7	8	3*	8	7	8	3	2	21
22	3	9+	-	8	9	6	-	8	9+	5	9	9+	9	-	9+	9+	9	9+	9+	9+	7	9+	9	9	9	9+	9+	6	7	1*	7	5	8	4	4	22
23	1	9+	-	6	8	1	-	6	9+	5	9	9+	8	-	9	9+	9	9+	9+	9+	7	9	9+	9	9	9+	9+	6	6	2	6	6*	9	6	2	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jul., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	-	9+	-	3	6	-	-	4	9+	1	8	9	5	-	9	9+	8	9+	9+	9+	9	9	9+	9*	9	9+	9+	8	2	9+	8*	6*	9	9	6*	0				
1	-	9+	-	-	1	-	-	1	9+	-	6	8	1	-	9	9+	8	9	9+	9	7	9	9+	9	9+	9+	9+	8*	1*	9+	8	7	9+	9+	8*	1				
2	-	8	-	-	-	-	-	-	9+	-	1	3	-	-	8	9+	6	9	9+	9	5	9	9+	9	9+	9+	9+	6	4	9+	9	5	9+	9	7*	2				
3	-	1	1	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	8	9	8	2	9	9+	8	-	9+	9+	5	6	9+	8	9	9+	9	6*	3				
4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	2	9+	-	6	9	6	-	8	9+	5	9	9+	9+	4	7	9	7	9	9+	8	4*	4				
5	-	-	-	-	-	-	-	-	8	-	-	-	-	-	1	9+	-	3	7	5	-	6	9+	3	8	9+	9+	5	7	9	5	8	9+	9	2*	5				
6	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	9+	-	1	6	6	-	5	9+	2	7	9+	9+	5	7	9	4*	7	9+	9	1*	6				
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	9+	-	-	6	8	-	5	9+	3	6	9+	9+	5	7	9+	5*	7	9+	9+	2*	7				
8	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	-	9+	-	1	8	9	2	6	9+	6*	6	9+	9+	6	7	9+	4*	8	9+	9+	2*	8				
9	-	8	-	-	-	-	2	-	9+	-	-	-	5	-	1	9+	2*	2	9	9+	5	8	9+	6	9	9+	9+	7	7	9+	6	8	9+	9+	2*	9				
10	-	9+	-	-	-	1	-	-	9+	-	-	2	8	-	3	9+	5*	5	9+	9+	8	8	9+	6	9	9+	9+	8	8	9+	7	9	9+	9+	1*	10				
11	-	9+	-	-	1	7	-	-	9+	-	-	7	9	1	5	9+	8	8	9+	9+	9	9	9+	7*	9	9+	9+	8	8	9+	7	9	9+	9+	1*	11				
12	-	9+	-	-	5	9	-	-	9+	-	1	9	9+	3	6	9+	8	9	9+	9+	9	9	9+	8*	9	9+	9+	6	8	9+	8*	9	9+	9+	2*	12				
13	-	9+	-	-	8	9	1	-	9+	-	5	9+	9+	7	7	9+	4*	8	9+	9+	9	9	9+	8	8	9+	9+	7	8	9+	9	8	9+	9+	4*	13				
14	-	9+	-	1	9	9+	1	2	9+	-	8	9+	9+	5	8	9+	3	7	9+	9+	9	9	9+	7	9+	9+	9+	8	8	9+	8	9+	9+	9+	5*	14				
15	-	9+	-	6	9+	9+	-	5	9+	5	9	9+	9+	5	9	9+	-	9	9+	9+	9	9	9+	9+	7	9+	9+	9+	8	8	9+	8	9+	9+	9+	5*	15			
16	2	9+	-	7	9+	9+	-	7	9+	7	9	9+	9+	5	9+	9+	1	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	9	9+	8	6*	9+	9+	4*	16				
17	5	9+	-	7	9+	9	-	7	9+	-	9	9+	9+	3	9+	9+	6	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	4*	17				
18	7	9+	-	8	9+	9	-	8	9+	-	9	9+	9+	1	9+	9+	7	9+	9+	9+	8	9	9+	9	9+	9+	9+	8	9	9+	9	9	9	9	4*	18				
19	7	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	-	9+	9+	8	9+	9+	9+	7	9	9+	9	9+	9+	9+	8	8	9+	9	9	8	9	3*	19				
20	7	9+	-	8	9+	9	-	9	9+	4	9	9+	9+	-	9+	9+	9	9+	9+	9+	6	9	9+	9	9+	9+	9+	8	7	8	8	8	8	8	4	20				
21	7	9+	-	7	9+	9	-	8	9+	5	9	9+	9+	-	9+	9+	9	9+	9+	9+	7	9	9+	9	9+	9+	9+	8	6	3*	8	7	4	2*	4	21				
22	5	9+	-	7	9+	7	-	8	9+	5	9	9+	9	1	9+	9+	9	9+	9+	9+	8	9	7	9	9	9+	9	8	4	1*	6	5	4	2*	5	22				
23	2	9+	-	5	9	2	-	7	9+	5	9	9+	8	-	9	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	2	1	5*	5*	7	5	5	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Aug., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	-	9+	-	4	8	-	-	6	9+	1	8	9+	6	-	9	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	-	9	8*	6*	9+	9	8	0
1	-	9+	-	-	2	-	-	2	9+	1	6	8	2	-	9	9+	8	9+	9+	9+	8	8	9+	9	9	9+	9+	8*	-	9+	9	7	9+	9+	8*	1
2	-	8	5	-	-	-	-	1	9+	-	1	5	-	-	8	9+	6	9	9+	9	5	8	9+	8	9+	9+	6	2	9+	9	8	9+	9	7*	2	
3	-	1	2	-	-	-	-	-	9+	4	-	1	-	-	5	9+	4	8	9+	8	2	8	9+	8	-	9+	9+	5	4	9+	7	9	9+	9	6*	3
4	-	-	-	-	-	-	-	-	9	2	-	-	-	-	2	9+	-	4	9	7	1	8	9+	5	8	9+	9+	5	7	9	6	8	9+	9	4*	4
5	-	-	-	-	-	-	-	-	8	1	-	-	-	-	-	9+	-	2	7	6	-	6	9+	3	8	9+	9+	4	8	9	4*	8	9+	9	2*	5
6	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	9+	-	1	6	6	-	5	9+	2	7	9+	9+	4	7	9	4*	8	9+	9	2*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	9+	-	-	7	8	1	6	9+	2	6	9+	9+	5	7	9+	5*	8	9+	9+	2*	7
8	-	1	-	-	-	-	-	-	9+	-	-	-	1	-	-	9+	-	1	8	9+	4	7	9+	6*	7	9+	9+	8	6	9+	5*	8	9+	9+	3*	8
9	-	8	-	-	-	-	2	-	9+	-	-	-	5	-	1	9+	4*	1*	9	9+	7	8	9+	7*	8	9+	9+	8	8	9+	7	8	9+	9+	3*	9
10	-	9+	-	-	-	2	-	-	9+	-	-	5	9	-	3	9+	7*	5	9+	9+	8	9	9+	6	9	9+	9+	8	8	9+	7	9	9+	9+	1*	10
11	-	9+	-	-	2	7	-	-	9+	-	-	8	9	2	5	9+	8	8	9+	9+	9	9	9+	8*	9	9+	9+	7	9	9+	8	9	9+	9+	1	11
12	-	9+	-	-	6	9	-	-	9+	-	1	9	9+	4	7	9+	8	9	9+	9+	9	9	9+	8*	9	9+	9+	7	9	9+	8*	9	9+	9+	2	12
13	-	9+	-	-	8	9+	1	1	9+	-	5	9+	9+	6	8	9+	3	8	9+	9+	9	9	9+	8	8	9+	9+	7	9	9+	9	9	9+	9+	4*	13
14	-	9+	-	1	9+	9+	2	4	9+	2	8	9+	9+	6	9	9+	1*	8	9+	9+	9	9+	9+	8	9+	9+	9+	8	9	9+	8*	9+	9+	9+	5*	14
15	-	9+	-	6	9+	9+	1	6	9+	4	9	9+	9+	6	9	9+	-	9	9+	9+	9	9+	9+	7	9+	9+	9+	8	9	9+	8	9+	9+	9+	6	15
16	4	9+	-	8	9+	9+	1	7	9+	6	9	9+	9+	6	9+	9+	1	9+	9+	9+	9	9+	9+	7	9+	9+	9+	8	9	9+	8	7	9	9+	5	16
17	6	9+	-	8	9+	9	-	7	9+	-	9	9+	9+	5	9+	9+	4	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	8	9+	8	5*	9	9+	4	17
18	7	9+	-	9	9+	9+	-	8	9+	-	9	9+	9+	3	9+	9+	6	9+	9+	9+	9	9+	9+	9	9+	9+	9+	8	8	9+	9	-	9	9+	3	18
19	5	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	1	9+	9+	8	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	8	9+	9	9	9	9+	4*	19
20	7	9+	-	8	9+	9	-	8	9+	2	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	9	6	8	9	9	8	9	3*	20
21	6	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9+	9	9	9+	9+	9+	9	3	4*	9	9	5	2	4*	21
22	5	9+	-	8	9+	8	-	8	9+	5	9	9+	9	1	9	9+	9	9+	9+	9+	8	9	6	9	9	9+	9+	9	4	4*	8	8	-	4*	1	22
23	4	9+	-	6	9	3	-	8	9+	5	9	9+	8	1	9	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	1	1	5*	4*	6	5	5	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Sep., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	2	9+	-	4	8	-	-	8	9+	4	8	9+	6	1	9	9+	9	9+	9+	9+	8	8	9+	9	9	9+	9+	8	-	9+	9*	6*	9+	9+	8*	0
1	-	9+	8	-	3	-	-	5	9+	1	6	9	2	-	9	9+	8	9+	9+	9+	8	6	9+	9	9	9+	9+	8	-	9+	9	8	9+	9+	8*	1
2	-	8	6	-	-	-	-	1	9+	5	1	6	-	-	9	9+	7	9	9+	9	6	9	9+	9	9+	9+	7*	-	9+	9	9	9+	9+	8*	2	
3	-	1	3	-	-	-	-	-	9+	-	-	1	-	-	7	9+	3	8	9+	9	4	9	9+	8	9+	9+	9+	6	5	9+	7	-	9+	9+	6*	3
4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	3	9+	-	2	8	6	1	8	9+	7	8	9+	9+	4	9	9	5	9	9+	9+	4*	4
5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	9+	-	2	7	5	-	7	9+	4	8	9+	9+	4	8	9+	4*	9	9+	9+	3	5
6	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	9+	-	1	6	6	-	6	9+	1	7	9+	9+	4	8	9+	5*	8	9+	9+	3*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	9+	-	-	6	9	1	6	9+	3	6	9+	9+	6	8	9+	5*	9	9+	9+	3*	7
8	-	2	-	-	-	-	-	-	9+	-	-	-	2	-	-	9+	1	-	9	9+	5	7	9+	6*	7	9+	9+	6	8	9+	6*	8	9+	9+	4*	8
9	-	9	-	-	-	-	3	-	9+	-	-	1	6	-	1	9+	4*	1*	9+	9+	8	8	9+	7*	8	9+	9+	5	9	9+	6	8	9+	9+	5*	9
10	-	9+	-	-	-	4	-	-	9+	-	-	6	9	2	3	9+	7	5	9+	9+	8	9	9+	8*	9	9+	9+	7	9	9+	7	9	9+	9+	1	10
11	-	9+	-	-	5	8	-	-	9+	-	-	8	9+	5	7	9+	8	8	9+	9+	9	9	9+	8*	8	9+	9+	7	9	9+	8*	9	9+	9+	4	11
12	-	9+	-	-	7	9	1	-	9+	-	1	9	9+	7	8	9+	7	9	9+	9+	9	9+	9+	8	9	9+	9+	7	9	9+	8*	9	9+	9+	6*	12
13	-	9+	-	-	9	9	2	2	9+	-	6	9+	9+	7	9	9+	4*	8	9+	9+	9	9+	9+	8*	9+	9+	9+	8	9	9+	8	9+	9+	9+	6*	13
14	-	9+	-	3	9+	9	4	5	9+	5	9	9+	9+	8	9	9+	1	8	9+	9+	9	9+	9+	6	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	14
15	1	9+	-	8	9+	9	4	7	9+	3	9	9+	9+	8	9+	9+	-	9+	9+	9+	9	9+	9+	7	9+	9+	9+	8	9	9+	7	9+	9+	9+	8	15
16	5	9+	-	9	9+	9	3	8	9+	5	8	9+	9+	7	9+	9+	-	9+	9+	9+	8	9+	9+	7	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	16
17	7	9+	-	9	9+	9	-	9	9+	-	7	9+	9+	6	9+	9+	2	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	9	9+	8	9	9+	9+	6	17
18	6	9+	-	9	9+	9+	-	9	9+	-	8	9+	9+	5	9+	9+	6	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	7	9+	9	9	9+	9+	7	18
19	7	9+	-	9	9+	9	-	9	9+	-	8	9+	9+	3	9+	9+	8	9+	9+	9+	9	9	9+	9	9+	9+	9+	9	3	9+	9	9	9+	9+	6	19
20	7	9+	-	8	9+	9	-	9	9+	1	8	9+	9+	1	9+	9+	9	9+	9+	9+	8	9	9+	9	9+	9+	9+	9	1*	9	9	9	9+	9+	4*	20
21	7	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	2	9+	9+	9	9+	9+	9+	9	9	9+	9	9+	9+	9+	8	-	4*	9	9	9	7	4*	21
22	7	9+	-	8	9+	8	-	9	9+	5	9	9+	9	3	9+	9+	9	9+	9+	9+	9	9	9	9	9	9	9+	8	4	3*	8	8	1	5	2	22
23	5	9+	-	5	9	4	-	9	9+	5	9	9+	9	2	9	9+	9	9+	9+	9+	9	9	9+	9	9	9+	9+	9	1	4	6*	5*	7	7	6	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Oct., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	3	9+	-	3	9	-	-	8	9+	4	8	9+	7	4	9	9+	9	9+	9+	9+	9	2*	9+	9	9	9+	9+	9	-	9+	9	6*	9+	9+	9	0				
1	-	9+	-	-	5	-	-	6	9+	-	6	9	3	1	9	9+	8	9	9+	9+	9	3	9+	9	8	9+	9+	9	-	9+	9	9	9+	9+	8	1				
2	-	8	-	-	-	-	-	2	9+	-	1	7	1	-	9	9+	7	9	9+	9+	7	9	9+	9	8	9+	9+	8	-	9+	9	-	9+	9+	8	2				
3	-	2	-	-	-	-	-	-	9+	-	-	3	-	-	8	9+	4	8	9+	9	5	9	9+	8	9+	9+	9+	8	8	9+	9	5	9+	9+	8	3				
4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	5	9+	1	4	9+	7	2	9	9+	7	8	9+	9+	6	9	9+	8	9	9+	9+	7	4				
5	-	-	-	-	-	-	-	-	8	-	-	-	-	-	1	9+	-	1	7	6	-	7	9+	5	6	9+	9+	5	9	9+	5	8	9+	9+	7	5				
6	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	9+	-	-	6	9	1	8	9+	3	5	9+	9+	6	9	9+	4*	8	9+	9+	6	6				
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	9+	-	-	9	9	3	8	9+	4	6	9+	9+	8	9	9+	5*	8	9+	9+	2	7				
8	-	3	-	-	-	-	-	-	9+	-	-	-	3	-	1	9+	1	-	9	9+	6	8	9+	6*	8	9+	9+	8	9	9+	7*	8	9+	9+	4*	8				
9	-	9	-	-	-	-	4	-	9+	-	-	3	8	1	3	9+	5	1*	9+	9+	8	9	9+	8*	8	9+	9+	4	9	9+	7*	9	9+	9+	3*	9				
10	-	9+	-	-	2	5	-	-	9+	-	-	8	9	4	5	9+	8	5	9+	9+	9	9	9+	8*	9	9+	9+	7	9	9+	7	9	9+	9+	1	10				
11	-	9+	-	-	6	8	1	-	9+	-	-	9	9+	6	8	9+	8	8	9+	9+	9	9+	9+	8*	8	9+	9+	8	9+	9+	8*	9	9+	9+	6	11				
12	-	9+	-	-	8	9	3	1	9+	-	2	9	9+	8	9	9+	6	9	9+	9+	9	9+	9+	8	9	9+	9+	8	9+	9+	8	9+	9+	9+	8	12				
13	-	9+	-	-	9	9	4	5	9+	-	6	9+	9+	8	9+	9+	5	8	9+	9+	9	9+	9+	7	9+	9+	9+	8	9+	9+	8	9+	9+	9+	8	13				
14	1	9+	-	4	9	9	5	6	9+	5	9	9+	9+	8	9+	9+	1	8	9+	9+	9	9+	9+	7	9+	9+	9+	9	9+	9+	8*	9+	9+	9+	9	14				
15	4	9+	-	8	9+	9	5	7	9+	5	9	9+	9+	8	9+	9+	1	9+	9+	9+	9	9+	9+	5	9+	9+	9+	8	9	9+	7*	9+	9+	9+	9	15				
16	6	9+	-	8	9+	9	4	9	9+	5	9	9+	9+	8	9+	9+	-	9+	9+	9+	9	9+	9+	5	9+	9+	9+	8	9	9+	8	9+	9+	9+	7	16				
17	7	9+	-	8	9+	9	2	9	9+	-	9	9+	9+	7	9+	9+	1	9+	9+	9+	8	9+	9+	8	9+	9+	9+	9	9	9+	8	9+	9+	9+	5	17				
18	6	9+	-	7	9+	9	1	9	9+	-	9	9+	9+	6	9+	9+	6	9+	9+	9+	7	9	9+	8	9+	9+	9+	8	3*	9+	9	9	9+	9+	4	18				
19	8	9+	-	8	9+	9	-	9	9+	-	9	9+	9+	5	9+	9+	8	9+	9+	9+	8	9	9+	9	9+	9+	9+	8	2*	9+	9	9	9+	9+	4*	19				
20	7	9+	-	8	9+	9	-	9	9+	1	9	9+	9+	4	9+	9+	8	9+	9+	9+	9	8	9+	9	9+	9+	9+	7	2*	9+	9	9	9+	9	5*	20				
21	7	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	4	9+	9+	9	9+	9+	9+	9	8	9+	9	9+	9+	9	2	2*	8	9	9	7	8	5*	21				
22	6	9+	-	8	9+	9	-	9	9+	6	9	9+	9	4	9	9+	9	9+	9+	9+	9	8	9+	9	9	7	9+	6*	-	5*	9	9	1*	4*	5*	22				
23	6	9+	-	5	9+	5	-	9	9+	5	8	9+	9	6	9	9+	9	9+	9+	9+	9	5	9+	9	9	9+	9+	8	-	8	7*	5*	5*	8	6	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Nov., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	4	9	1	-	9	9+	5	8	9+	8	4	9	9+	9	9	9+	9+	9	-	9+	9	9	9+	9+	9	-	9+	9*	5*	9+	9+	9	0
1	1	9+	-	-	7	-	-	8	9+	1	6	9	5	2	9	9+	8	9	9+	9+	8	-	9+	9	9	9+	9+	9	-	9+	9	5	9+	9+	9	1
2	-	9	-	-	1	-	-	4	9+	-	3	8	1	-	9	9+	8	9	9+	9+	8	1	9+	9	9	9+	9+	9	-	9+	9	9	9+	9+	9	2
3	-	3	-	-	-	-	-	-	9+	-	-	4	-	-	9	9+	5	8	9+	8	6	9	9+	9	9+	9+	9+	8	1	9+	9	9	9+	9+	8	3
4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	6	9+	1	5	9	7	4	9	9+	7	9	9+	9+	8	9	9+	8	9+	9+	7	4	
5	-	-	-	-	-	-	-	-	8	-	-	-	-	-	2	9+	-	2	8	6	1	8	9+	5	7	9+	9+	6	9	9+	6	8	9+	9+	6	5
6	-	-	-	-	-	-	-	-	8	-	-	-	-	-	1	9+	-	-	7	9	2	7	9+	3	6	9+	9+	7	8	9+	5*	8	9+	9+	1*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	-	9	9	5	7	9+	5*	6	9+	9+	6	9	9+	6*	8	9+	9+	2*	7
8	-	5	-	-	-	-	-	-	9+	-	-	1	4	-	2	9+	3	-	9+	9+	7	7	9+	7	6	9+	9+	3	8	9+	7*	8	9+	9+	4*	8
9	-	9+	-	-	-	-	-	-	9+	-	-	5	8	2	4	9+	7	2	9+	9+	8	9	9+	7*	8	9+	9+	5	9	9+	8*	9	9+	9+	3*	9
10	-	9+	-	-	4	6	1	-	9+	1	-	8	9	5	7	9+	8	5	9+	9+	8	9+	9+	8	9	9+	9+	6	9+	9+	8*	9	9+	9+	-	10
11	-	9+	-	-	8	9	3	-	9+	1	-	9	9+	7	8	9+	7	8	9+	9+	8	9	9+	8*	8	9+	9+	8	9+	9+	8*	9	9+	9+	4	11
12	-	9+	-	-	9	9	5	4	9+	-	1	9+	9+	8	9+	9+	6	9	9+	9+	8	9	9+	8	9+	9+	9+	9	9+	9+	8*	9+	9+	9+	8	12
13	1	9+	-	-	9	9	5	6	9+	-	6	9+	9+	8	9	9+	5	8	9+	9+	8	9+	9+	8	9+	9+	9+	8	9+	9+	8	9+	9+	9+	8	13
14	4	9+	-	4	9+	9+	5	7	9+	-	9	9+	9+	8	9+	9+	3	9+	9+	9+	9	9+	9+	8	9+	9+	9+	9	9	9+	8*	9+	9+	9+	9	14
15	6	9+	-	8	9+	9+	6	9	9+	5	9	9+	9+	8	9+	9+	2	9	9+	9+	8	9+	9+	6	9+	9+	9+	9	9	9+	7*	9+	9+	9+	7	15
16	7	9+	-	9	9+	9	6	9	9+	5	8	9+	9+	8	9+	9+	1	9+	9+	9+	9	9	9+	6	9+	9+	9+	8	4	9+	8	9+	9+	9+	5*	16
17	6	9+	-	9	9+	9	4	9	9+	-	5	9+	9+	7	9+	9+	2	9+	9+	9+	8	9	9+	7	9+	9+	9+	8	2*	9+	8	9	9+	9+	4*	17
18	6	9+	-	9	9+	9+	2	9	9+	-	8	9+	9+	7	9	9+	6	9+	9+	9+	8	9	9+	9	9+	9+	9+	6	3*	9+	9	9	9+	9+	3*	18
19	7	9+	-	9	9+	9+	1	9	9+	-	8	9+	9+	6	9	9+	8	9+	9+	9+	9	7	9+	9	9+	9+	9+	4	2*	9+	9	9	9+	9+	4*	19
20	7	9+	-	9	9+	9+	-	9	9+	1	8	9+	9+	6	9	9+	9	9+	9+	9+	9	2	9+	9	9	9+	9+	1	1*	9+	9	9	9	9	4*	20
21	7	9+	-	8	9+	9+	-	9	9+	5	9	9+	9+	5	9	9+	9	9+	9+	9+	8	1*	9+	9	9	9+	9+	2*	1*	9	9	9	4	5	5*	21
22	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	5	9	9+	9	9+	9+	9+	4	4	9+	9	9	5	9+	6*	-	5*	9	9	-	6	6*	22
23	6	9+	-	6	9+	7	-	9	9+	6	9	9+	9	5	9	9+	9	9	9+	9+	9	1	9+	9	9	5	9+	7	-	6	7	5	5*	8	5*	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Dec., Burma (Rangoon), for SSN = Ultra High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC	
0	6	9+	-	5	9	2	-	9	9+	6	9	9+	8	6	8	9+	9	9	9+	9+	9	-	9+	9	9	9+	9+	9	-	9+	8*	5*	4*	9+	7	0	
1	2	9+	-	1	8	-	-	8	9+	1	7	9+	5	3	8	9+	9	9	9+	9+	9	-	9+	9	9	9+	9+	9	-	9+	8	5	7	9+	9	1	
2	-	9	-	-	2	-	-	6	9+	-	5	8	-	1	7	9+	8	9	9+	9+	8	-	9+	9	9	9+	9+	9	-	9+	9	9	9+	9+	9	2	
3	-	4	-	-	-	-	-	1	9+	-	1	5	-	-	9	9+	6	9	9+	8	7	2	9+	8	9	9+	9+	9	-	9+	8	7	9+	9+	9	3	
4	-	-	1	-	-	-	-	-	9	6	-	-	-	-	7	9+	2	6	9+	7	5	9	9+	8	9	9+	9+	8	2	9+	6	9	9+	9+	9	4	
5	-	-	-	-	-	-	-	-	9	3	-	-	-	-	4	9+	-	2	8	7	3	8	9+	6	8	9+	9+	8	9	9+	6*	9	9+	9+	5	5	
6	-	-	-	-	-	-	-	-	9	1	-	-	-	-	2	9+	-	1	8	9	4	8	9+	5*	6	9+	9+	7	9	9+	5*	8	9+	9+	1*	6	
7	-	-	-	-	-	-	-	-	9+	-	-	-	1	-	2	9+	-	1	9	9+	6	9	9+	5*	7	9+	9+	3	9	9+	5*	8	9+	9+	2*	7	
8	-	6	-	-	-	-	-	-	9+	-	-	1	5	-	4	9+	4	-	9+	9+	7	9	9+	7	7	9+	9+	2	9	9+	5*	9	9+	9+	3*	8	
9	-	9+	-	-	1	1	-	-	9+	-	-	7	8	4	6	9+	8	2	9+	9+	8	9	9+	8*	8	9+	9+	3	9+	9+	6*	9	9+	9+	2*	9	
10	-	9+	-	-	6	7	1	-	9+	2	-	8	9+	6	8	9+	8	5	9+	9+	8	9	9+	8	9	9+	9+	2	9+	9+	7	9	9+	9+	-	10	
11	-	9+	-	-	9	9	2	2	9+	2	-	9	9+	8	9	9+	8	8	9+	9+	8	9	9+	8	9	9+	9+	7	9+	9+	8	9+	9+	9+	-	11	
12	-	9+	-	-	9	9	4	5	9+	1	1	9+	9+	8	9	9+	8	9	9+	9+	8	9+	9+	8	9+	9+	9	9+	9+	9	9+	9+	9+	5*	12		
13	4	9+	-	-	9	9	5	6	9+	4	6	9+	9+	8	9	9+	5	5	9+	9+	8	9+	9+	8	9+	9+	9	9+	9+	8	9+	9+	9+	9	13		
14	6	9+	-	4	9+	9	6	8	9+	4	9	9+	9+	8	9+	9+	3	8	9+	9+	8	9+	9+	8	9+	9+	9	9	9+	8*	9+	9+	9+	8	14		
15	6	9+	-	8	9+	9+	7	9	9+	5	9	9+	9+	8	9+	9+	3	9+	9+	9+	9	9+	9+	7	9+	9+	9	9	9+	8	9+	9+	9+	5*	15		
16	6	9+	-	9	9+	9	6	9	9+	4	8	9+	9+	8	9+	9+	1	9+	9+	9+	8	9+	9+	7	9+	9+	9	9+	9+	8	4*	9+	8	9+	9+	4*	16
17	6	9+	-	9	9+	9	6	9	9+	-	7	9+	9+	8	9+	9+	2	9+	9+	9+	8	9	9+	8	9+	9+	9	9	9+	8	9	9+	9+	4*	17		
18	6	9+	-	9	9+	9+	4	9	9+	-	8	9+	9+	8	9	9+	5	9+	9+	9+	8	4	9+	8	9+	9+	9	5	2*	9+	8	9	9+	9+	4*	18	
19	6	9+	-	8	9+	9+	3	9	9+	-	9	9+	9+	8	9	9+	8	9+	9+	9+	8	-	9+	9	9+	9+	9	2	3*	9	9	9	9+	9+	4*	19	
20	7	9+	-	8	9+	9+	2	9	9+	1	8	9+	9+	7	9	9+	8	9+	9+	9+	9	1*	9+	9	9	9+	9+	1	1*	9	9	9	9+	8	4*	20	
21	7	9+	-	8	9+	9+	1	9	9+	3	8	9+	9+	6	9	9+	9	9+	9+	9+	8	1*	9+	9	9	9+	9+	3*	-	9	9	9	8	4	4*	21	
22	8	9+	-	8	9+	9	1	9	9+	6	9	9+	9+	6	9	9+	9	9+	9+	9+	5	1*	9+	9	9	9	9	5*	-	5*	9	8	-	4*	4*	22	
23	7	9+	-	8	9+	8	2	9	9+	6	9	9+	9+	6	9	9+	9	9	9+	9+	8	1	9+	9	9	4	9+	7*	-	3	7	5	3*	6	2*	23	
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA		



**Jan., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	1	6	9	2	-	9	9+	6	9	9+	8	3	1*	9+	9	9	9	9+	9	-	9+	8*	3*	4	9+	7	-	1	6*	5*	-	8	1*	0
1	2	9+	-	2	8	-	-	8	9+	1	7	9+	6	3	5	9+	9	9	9+	9+	8	-	9+	9	5	9	9+	9	-	9+	9*	5*	9	9+	8	1
2	-	9	-	-	2	-	-	5	9+	1	5	8	2	1	-	9+	8	9	9+	9+	7	-	9+	9	-	9+	9+	9	-	9+	9*	5*	9	9+	9	2
3	-	6	-	-	-	-	-	1	9+	-	1	5	-	-	9	9+	6	9	9+	9	6	-	9+	9	9	9+	9+	9	-	9+	8	5*	9+	9+	8	3
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	8	9+	2	7	9+	8	4	9	9+	8	9	9+	9+	8	-	9+	7	2	9+	9+	5*	4
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	4	9+	-	4	9+	8	4	9	9+	6	8	9+	9+	7	6	9+	6*	9	9+	9	4*	5
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	4	9+	-	2	8	9	4	8	9+	5*	8	9+	9+	1*	9	9+	5*	8	9+	9	3*	6
7	-	1	-	-	-	-	-	-	9+	-	-	-	1	-	3	9+	1	1	9	9+	6	8	9+	5*	8	9+	9+	2*	9	9+	4	8	9+	9+	2*	7
8	-	7	-	-	-	-	-	-	9+	-	-	1	5	-	4	9+	4	1	9+	9+	5	9	9+	7*	9	9+	9+	2*	9	9+	4	9	9+	9+	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	6	8	4	6	9+	6	3	9+	9+	7	9	9+	7*	8	9+	9+	1	9	9+	5	9	9+	9+	-	9
10	-	9+	-	-	5	6	1	-	9+	1	-	8	9	6	8	9+	8	6	9+	9+	8	9+	9+	6	8	9+	9+	1	9+	9+	7	9	9+	9+	-	10
11	-	9+	-	-	8	9	2	1	9+	2	-	9	9+	7	9	9+	8	8	9+	9+	8	9+	9+	8	9	9+	9+	-	9+	9+	7	9+	9+	9+	-	11
12	-	9+	-	-	9	9	5	5	9+	-	1	9+	9+	8	9+	9+	7	9	9+	9+	7	9+	9+	8	9+	9+	9+	5	9	9+	9	9+	9+	9+	1*	12
13	2	9+	-	-	9	9	5	6	9+	2	6	9+	9+	8	9+	9+	7	5	9+	9+	8	9+	9+	8	9+	9+	9+	8	8	9+	8*	9+	9+	9+	7*	13
14	5	9+	-	1	9	9+	5	8	9+	3	9	9+	9+	8	9+	9+	5	8	9+	9+	9	9+	9+	8*	9+	9+	9+	7	6	9+	8*	9+	9+	9+	7*	14
15	7	9+	-	6	9+	9+	7	9	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	9	9	9+	7	9+	9+	9+	4*	5*	9+	8	9	9+	9+	6*	15
16	7	9+	-	9	9+	9+	7	9	9+	-	7	9+	9+	9	9+	9+	1	9+	9+	9+	8	4	9+	7	9+	9+	9+	4*	4*	9	8	9	9+	9+	5*	16
17	7	9+	-	9	9+	9+	6	9	9+	-	8	9+	9+	9	9	9+	2	9+	9+	9+	7	1*	9+	8	9	9+	9+	2*	2*	8	8	9	9	9	4*	17
18	7	9+	-	8	9+	9+	5	9	9+	-	9	9+	9+	8	9	9+	6	9+	9+	9+	5	2*	9+	9	9	9+	9+	2*	1*	5	8	9	6	9	4*	18
19	7	9+	-	8	9+	9+	3	9	9+	-	9	9+	9+	8	8	9+	8	9+	9+	9+	2	1*	9+	9	9	9+	9+	2*	-	2	8	9	3	7	4*	19
20	7	9+	-	8	9+	9+	2	9	9+	1	9	9+	9+	6	8	9+	9	9	9+	9+	6	1*	9+	9	9	9	9	2*	-	2	8	8	2	2*	2*	20
21	7	9+	-	9	9+	9+	-	9	9+	5	9	9+	9+	7	7	9+	9	9	9+	9+	5	-	8	9	9	8	6	3*	-	1*	7	6	-	1*	1*	21
22	8	9+	-	9	9+	9	-	9	9+	6	9	9+	9+	6	7	9+	9	9	9+	9+	3*	-	4*	9	9	1	3*	5*	-	1	2	1	-	1*	-	22
23	8	9+	-	8	9+	8	2	8	9+	7	9	9+	9+	5	3	9+	9	9	8	9+	5	-	2	7	5	3*	7	5*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Feb., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	5	9+	-	5	9	2	-	8	9+	5	9	9+	8	4	1*	9+	9	9	9+	9+	9	-	9+	8*	2*	9+	9+	9	-	1	5*	5*	-	8	2*	0				
1	1	9+	-	1	8	-	-	8	9+	1	8	9+	6	2	9	9+	9	9	9+	9+	8	-	9+	9	7	9+	9+	8	-	9+	8	4*	9+	9+	9	1				
2	-	9	-	-	2	-	-	4	9+	-	4	8	2	1	9	9+	8	8	9+	9+	8	-	9+	9	-	9+	9+	9	-	9+	8*	6	9+	9+	9	2				
3	-	5	-	-	-	-	-	1	9+	-	-	5	-	-	9	9+	5	9	9+	9	6	5	9+	8	-	9+	9+	8	-	9+	8*	9	9+	9+	9	3				
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	8	9+	2	6	9+	8	3	9	9+	7	9	9+	9+	8	2	9+	7*	9	9+	9+	8	4				
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	3	9+	1	2	8	8	2	8	9+	5	8	9+	9+	8	9	9+	5*	8	9+	9	2	5				
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	1	8	8	2	7	9+	4	7	9+	9+	7	9	9+	5*	8	9+	9+	3*	6				
7	-	-	-	-	-	-	-	-	9+	-	-	-	1	-	1	9+	-	1	8	9+	5	8	9+	5*	7	9+	9+	2	9	9+	6*	8	9+	9+	3*	7				
8	-	6	-	-	-	-	-	-	9+	-	-	-	4	-	2	9+	2	1	9	9+	7	8	9+	7*	9	9+	9+	3*	9	9+	6*	8	9+	9+	2*	8				
9	-	9+	-	-	-	-	-	-	9+	-	-	4	7	2	4	9+	5	2	9+	9+	7	9	9+	8*	8	9+	9+	3*	9	9+	6	9	9+	9+	-	9				
10	-	9+	-	-	2	5	-	-	9+	-	-	8	9	5	6	9+	7	5	9+	9+	7	9	9+	8*	9	9+	9+	2	9+	9+	7	9	9+	9+	-	10				
11	-	9+	-	-	7	8	1	-	9+	1	-	9	9+	7	8	9+	8	8	9+	9+	7	9+	9+	8	9	9+	9+	2	9+	9+	8	9	9+	9+	-	11				
12	-	9+	-	-	9	9	4	2	9+	-	1	9+	9+	8	9	9+	7	9	9+	9+	7	9	9+	8*	9+	9+	9+	8	9+	9+	8	9+	9+	9+	2*	12				
13	-	9+	-	-	9	9	5	5	9+	-	5	9+	9+	8	9	9+	5	5	9+	9+	8	9+	9+	7*	9	9+	9+	8	9+	9+	8	9+	9+	9+	6*	13				
14	2	9+	-	2	9+	9+	5	7	9+	3	8	9+	9+	8	9	9+	3	8	9+	9+	8	9+	9+	8	9+	9+	9+	9	9	9+	8*	9+	9+	9+	7*	14				
15	5	9+	-	7	9+	9+	7	8	9+	-	9	9+	9+	8	9+	9+	3	9	9+	9+	8	9+	9+	6*	9+	9+	9+	9	9	9+	8*	9+	9+	9+	7*	15				
16	7	9+	-	9	9+	9	5	9	9+	-	9	9+	9+	8	9+	9+	1	9	9+	9+	8	9+	9+	7	9+	9+	9+	8	5*	9+	8	9+	9+	9+	6*	16				
17	7	9+	-	9	9+	9	5	9	9+	-	9	9+	9+	8	9+	9+	2	9+	9+	9+	8	6	9+	8	9+	9+	9+	5	4*	9+	8	9	9+	9+	5*	17				
18	7	9+	-	8	9+	9+	3	9	9+	-	9	9+	9+	8	9	9+	5	9+	9+	9+	9	2	9+	8	9+	9+	9+	4	3*	9	9	9	9+	9+	4*	18				
19	8	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	6	9	9+	8	9+	9+	9+	8	-	9+	9	9	9+	9+	2*	2*	8	9	8	9	9	4*	19				
20	8	9+	-	8	9+	9+	-	9	9+	1	9	9+	9+	6	9	9+	8	9+	9+	9+	8	1*	9+	9	8	9+	9+	2	1*	8	9	9	7	4	4*	20				
21	7	9+	-	8	9+	9+	-	9	9+	4	9	9+	9+	5	9	9+	9	9+	9+	9+	8	1*	9+	9	9	9	8	4*	-	4*	9	9	2	1*	4*	21				
22	7	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	5	9	9+	9	9+	9+	9+	8	1*	8	9	9	3	4*	5*	-	2*	7	6	-	4*	1*	22				
23	7	9+	-	8	9+	8	-	9	9+	6	9	9+	9+	5	7	9+	9	9	9	9+	8	1*	8	8	8	3*	7	5*	-	1	1	-	-	-	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Mar., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	5	9	2	-	9	9+	5	9	9+	8	3	9+	9+	9	9+	9+	9+	9	2*	9+	9*	8	9	9+	9	-	8	8*	6*	8	9	8	0
1	1	9+	8	1	7	-	-	7	9+	1	7	9+	5	1	9	9+	9	9+	9+	9+	8	1*	9+	9	9	9+	9+	8	-	9+	9	5*	9+	9+	8	1
2	-	9	-	-	1	-	-	4	9+	-	4	8	2	-	9	9+	8	9+	9+	9+	8	1*	9+	9	-	9+	9+	8	-	9+	8	9	9+	9+	8	2
3	-	5	5	-	-	-	-	-	9+	-	-	5	-	-	9	9+	5	8	9+	9	5	9	9+	8	9+	9+	9+	7	-	9+	7*	-	9+	9+	7	3
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	7	9+	2	6	9	8	3	9	9+	8	9	9+	9+	6	8	9+	6*	9	9+	9+	6	4
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	3	9+	-	5	8	7	1	9	9+	4	9	9+	9+	7	9	9+	5*	9	9+	9+	5	5
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	2	8	8	1	7	9+	3	8	9+	9+	7	9	9+	5*	8	9+	9+	3*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	9+	-	1	8	9	4	8	9+	4*	8	9+	9+	7	9	9+	6*	8	9+	9+	3*	7
8	-	4	-	-	-	-	-	-	9+	-	-	-	2	-	1	9+	1	1	9	9+	6	8	9+	5*	9	9+	9+	5	9	9+	6*	9	9+	9+	4*	8
9	-	9	-	-	-	-	-	-	9+	-	-	2	7	1	2	9+	4	1*	9+	9+	8	9	9+	8*	8	9+	9+	4	9	9+	7	9	9+	9+	3*	9
10	-	9+	-	-	1	4	6	-	9+	-	-	7	9	4	4	9+	7	5	9+	9+	9	9	9+	8*	9	9+	9+	5	9	9+	7	9	9+	9+	-	10
11	-	9+	-	-	5	8	1	-	9+	-	-	8	9+	6	7	9+	8	8	9+	9+	9	9+	9+	8*	9	9+	9+	7	9	9+	8	9	9+	9+	1*	11
12	-	9+	-	-	8	9	2	1	9+	-	1	9	9+	7	8	9+	8	9	9+	9+	8	9+	9+	8	9	9+	9+	8	9+	9+	8*	9+	9+	9+	5*	12
13	-	9+	-	-	9	9+	4	4	9+	-	6	9+	9+	8	9+	9+	5	5	9+	9+	8	9+	9+	7*	9+	9+	9+	8	9+	9+	8	9+	9+	9+	6*	13
14	1	9+	-	2	9+	9+	5	6	9+	3	8	9+	9+	8	9+	9+	2	8	9+	9+	8	9+	9+	8	9	9+	9+	9	9	9+	8	9+	9+	9+	7	14
15	4	9+	-	7	9+	9+	6	8	9+	4	9	9+	9+	8	9+	9+	2	9	9+	9+	9	9+	9+	7	9+	9+	9+	8	9	9+	8*	9+	9+	9+	8	15
16	7	9+	-	8	9+	9	5	9	9+	-	8	9+	9+	8	9+	9+	1	9+	9+	9+	8	9+	9+	7	9+	9+	9+	8	8	9+	8	9+	9+	9+	7	16
17	8	9+	-	9	9+	9	3	9	9+	-	8	9+	9+	8	9+	9+	2	9+	9+	9+	8	9	9+	7	9+	9+	9+	8	5*	9+	8	9	9+	9+	5	17
18	8	9+	-	8	9+	9+	2	9	9+	-	8	9+	9+	7	9+	9+	5	9+	9+	9+	8	9	9+	8	9+	9+	9+	9	4*	9+	9	8	9+	9+	5	18
19	8	9+	-	8	9+	9+	1	9	9+	-	8	9+	9+	6	9	9+	8	9+	9+	9+	9	9	9+	9	9+	9+	9+	9	3*	9+	9	8	9+	9+	4*	19
20	8	9+	-	8	9+	9	-	9	9+	1	8	9+	9+	5	9	9+	8	9+	9+	9+	9	8	9+	9	9+	9+	9+	8	3*	9	9	6	9+	8	4*	20
21	8	9+	-	8	9+	9	-	9	9+	4	8	9+	9+	5	9	9+	9	9+	9+	9+	9	6	9+	9	9+	9+	9	4	1*	7	9	9	7	2*	5*	21
22	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	5	9	9+	9	9+	9+	9+	9	8	9	9+	9	7	7	5*	1	4*	8	8	-	4*	2*	22
23	7	9+	-	7	9+	7	-	9	9+	6	9	9+	9	5	9	9+	9	9+	9+	9+	9	6	9+	9	9	8	9	8	-	1	2*	2*	2*	2	2	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Apr., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	5	9	1	-	8	9+	4	9	9+	8	1	9+	9+	9	9+	9+	9+	8	8	9+	9*	9	9+	9+	8	-	9+	9	6*	6	9+	9	0
1	-	9+	8	1	5	-	-	5	9+	6	7	9	4	1	9	9+	9	9+	9+	9+	8	6	9+	9	9	9+	9+	8*	-	9+	9	6*	9+	9+	8*	1
2	-	9	7	-	-	-	-	1	9+	5	3	7	1	-	9	9+	8	-	9+	9+	8	9	9+	9	-	9+	9+	7	-	9+	8	9	9+	9+	8*	2
3	-	4	5	-	-	-	-	1	9+	5	-	4	-	-	8	9+	5	8	9+	9	5	9	9+	8	9+	9+	9+	6	3	9+	7	-	9+	9+	7*	3
4	-	-	1	-	-	-	-	-	9	3	-	-	-	-	5	9+	1	5	9	8	2	9	9+	7	9	9+	9+	5	9	9	7	9	9+	9+	5*	4
5	-	-	-	-	-	-	-	-	9	1	-	-	-	-	1	9+	-	5	8	7	1	8	9+	5	9	9+	9+	6	9	9+	5	9	9+	9+	4*	5
6	-	-	-	-	-	-	-	-	5	1	-	-	-	-	1	9+	-	2	8	8	1	8	9+	4	8	9+	9+	6	9	9+	5*	9	9+	9+	3*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	1	8	9	2	7	9+	5	7	9+	9+	7	9	9+	6*	9	9+	9+	4*	7
8	-	4	-	-	-	-	-	-	9+	-	-	-	2	-	1	9+	1	1	9	9+	5	8	9+	6	9	9+	9+	7	9	9+	7*	9	9+	9+	5*	8
9	-	9	-	-	-	-	3	-	9+	-	-	2	6	-	2	9+	4	2	9+	9+	8	8	9+	8*	8	9+	9+	5	9	9+	7	9	9+	9+	5*	9
10	-	9+	-	-	-	2	-	-	9+	-	-	6	8	2	4	9+	7	5	9+	9+	8	9	9+	7	9	9+	9+	6	9	9+	7	9	9+	9+	2*	10
11	-	9+	-	-	4	8	-	-	9+	-	-	8	9	5	6	9+	8	8	9+	9+	9	9	9+	8*	8	9+	9+	7	9	9+	8	9	9+	9+	2*	11
12	-	9+	-	-	7	9	1	-	9+	-	2	9	9+	6	6	9+	6	9	9+	9+	9	9+	9+	8	9	9+	9+	7	9+	9+	8	9	9+	9+	6*	12
13	-	9+	-	-	9	9+	3	2	9+	-	5	9+	9+	7	9	9+	5	8	9+	9+	9	9+	9+	8	9+	9+	9+	8	9+	9+	8	9+	9+	9+	6*	13
14	-	9+	-	1	9+	9+	3	5	9+	4	8	9+	9+	8	9+	9+	2	8	9+	9+	9	9+	9+	7	9+	9+	9+	9	9+	9+	8	9+	9+	9+	7	14
15	2	9+	-	6	9+	9+	3	7	9+	5	9	9+	9+	8	9+	9+	1	9+	9+	9+	9	9+	9+	8	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	15
16	5	9+	2	8	9+	9	2	8	9+	-	9	9+	9+	7	9+	9+	1	9+	9+	9+	9	9+	9+	8	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	16
17	7	9+	-	8	9+	9	1	9	9+	-	9	9+	9+	6	9+	9+	4	9+	9+	9+	8	9+	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	8	17
18	7	9+	-	8	9+	9	-	9	9+	-	9	9+	9+	5	9+	9+	6	9+	9+	9+	9	9	9+	9	9+	9+	9+	9	8	9+	9	9	9+	9+	6	18
19	7	9+	-	8	9+	9+	-	9	9+	-	9	9+	9+	4	9+	9+	8	9+	9+	9+	8	9	9+	9	9+	9+	9+	9	4*	9+	9	9	9+	9+	6	19
20	7	9+	-	8	9+	9	-	9	9+	1	9	9+	9+	2	9+	9+	9	9+	9+	9+	8	9	9+	9	9+	9+	9+	9	4*	9+	9	9	9+	9	6	20
21	7	9+	1	8	9+	9	-	9	9+	6	9	9+	9+	2	9+	9+	9	9+	9+	9+	8	9	9+	9+	9+	9+	9+	9	-	6	9	9	8	5	5	21
22	7	9+	-	8	9+	8	-	9	9+	6	9	9+	9	2	9+	9+	9	9+	9+	9+	9	9	9	9	9	9+	9+	9	-	5*	9	9	1*	4*	3	22
23	5	9+	-	6	9	6	-	9	9+	5	9	9+	9	4	9+	9+	9	9+	9+	9+	9	9	9+	9	9	9+	9+	9	3	5	7*	4*	9	8	8	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**May, Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	2	9+	-	5	8	-	-	6	9+	4	9	9	7	-	9+	9+	8	9+	9+	9+	8	9	9+	9*	9+	9+	9+	7	1*	9	8	6*	9+	9	7	0
1	-	9+	-	-	3	-	-	2	9+	1	7	8	3	1	9	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	8*	-	9+	9	6	9+	9+	8*	1
2	-	9	-	-	-	-	-	-	9+	-	2	6	1	-	8	9+	7	9	9+	9+	6	9	9+	8	9+	9+	9+	7*	-	9+	8	9	9+	9+	8*	2
3	-	4	3	-	-	-	-	-	9+	-	-	2	-	-	6	9+	5	8	9+	8	3	9	9+	8	-	9+	9+	6	3	9+	8	-	9+	9	6*	3
4	-	-	-	-	-	-	-	-	9	-	-	-	-	-	3	9+	1	5	9	8	1	8	9+	6	9	9+	9+	4	7	9	7	9	9+	9	5*	4
5	-	-	-	-	-	-	-	-	9	1	-	-	-	-	1	9+	-	5	8	7	-	8	9+	4	9	9+	9+	3	8	9	5*	9	9+	9	3*	5
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	2	8	7	1	7	9+	4	8	9+	9+	3	8	9+	5*	8	9+	9+	2*	6
7	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	9+	-	1	8	8	1	7	9+	4	8	9+	9+	5	8	9+	5*	8	9+	9+	3*	7
8	-	3	-	-	-	-	-	-	9+	-	-	-	2	-	-	9+	1	1	9	9+	4	8	9+	6*	9	9+	9+	5	8	9+	5*	8	9+	9+	4*	8
9	-	8	-	-	-	-	-	-	9+	-	-	-	6	-	2	9+	3*	2	9	9+	6	8	9+	6	8	9+	9+	5	8	9+	6	9	9+	9+	4*	9
10	-	9+	-	-	-	2	-	-	9+	-	-	5	8	-	4	9+	5	5	9+	9+	8	9	9+	6	9	9+	9+	6	8	9+	8	9	9+	9+	1*	10
11	-	9+	-	-	2	7	-	-	9+	-	-	8	9	2	5	9+	8	9	9+	9+	9	9	9+	7	9	9+	9+	6	8	9+	7	9	9+	9+	1	11
12	-	9+	-	-	6	9	-	-	9+	-	2	9	9+	5	6	9+	7	9	9+	9+	9	9	9+	8	9	9+	9+	7	9	9+	8*	9	9+	9+	4*	12
13	-	9+	-	-	8	9+	1	1	9+	-	6	9+	9+	6	8	9+	5*	8	9+	9+	9	9	9+	8	9	9+	9+	8	9	9+	9*	9+	9+	9+	5*	13
14	-	9+	-	2	9	9+	2	4	9+	-	8	9+	9+	7	9	9+	3	8	9+	9+	9	9+	9+	8	9+	9+	9+	8	9	9+	8	9+	9+	9+	6*	14
15	-	9+	-	6	9+	9+	1	6	9+	-	9	9+	9+	6	9	9+	2	9	9+	9+	9	9+	9+	7	9+	9+	9+	8	9	9+	8*	9+	9+	9+	6*	15
16	4	9+	-	7	9+	9+	-	7	9+	-	9	9+	9+	6	9+	9+	2	9+	9+	9+	9	9+	9+	8	9+	9+	9+	8	9	9+	9	6*	9+	9+	5	16
17	6	9+	-	7	9+	9+	-	6	9+	-	9	9+	9+	5	9+	9+	5	9+	9+	9+	8	9+	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	5	17
18	7	9+	-	8	9+	9+	-	7	9+	-	9	9+	9+	3	9+	9+	8	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	8	9+	9	9	9+	9+	5*	18
19	6	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	2	9+	9+	8	9+	9+	9+	9	9+	9+	9	9+	9+	9+	8	8	9+	9	9	9	9+	4	19
20	7	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	8	9	9	9	9	9	4	20
21	6	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	8	4	4*	9	8	6	5	4	21
22	5	9+	-	8	9+	8	-	8	9+	6	9	9+	9	1	9+	9+	9	9+	9+	9+	8	9+	9	9	9	9+	9+	8	1	2*	7	7	6	5	3	22
23	3	9+	-	6	9	5	-	8	9+	6	9	9+	8	1	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	2*	3	6	5	9	6	7	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jun., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	-	9+	-	2	6	-	-	4	9+	2	8	9	6	-	9	9+	9	9+	9+	9+	8	9	9+	9*	9	9+	9+	8*	-	8	8*	1	9	9	2*	0				
1	-	9+	-	-	1	-	-	1	9+	1	6	8	2	-	9	9+	8	9	9+	9+	7	8	9+	9	9	9+	9+	8*	-	9+	8	1*	9+	9+	8*	1				
2	-	8	-	-	-	-	-	1	9+	-	1	5	-	-	7	9+	7	9	9+	9	6	9	9+	8	-	9+	9+	7*	2	9+	8	-	9+	9+	7*	2				
3	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	3	8	9+	8	3	8	9+	8	-	9+	9+	5	5	9+	6	-	9+	9	5*	3				
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	5	9	8	2	8	9+	6	9	9+	9+	4	6	9	5	9	9+	9	3*	4				
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	2	9+	-	4	8	7	1	7	9+	4	7	9+	9+	2	7	9	2*	8	9+	9	2*	5				
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	2	8	8	2	7	9+	2	8	9+	9+	2	7	8	2*	8	9+	9	1*	6				
7	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	1	8	8	1	7	9+	4*	7	9+	9+	4	7	9	2*	8	9+	9	2*	7				
8	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	1	8	9	3	8	9+	5*	7	9+	9+	4*	7	9+	2*	8	9+	9+	2*	8				
9	-	9	-	-	-	-	-	-	9+	-	-	-	5	-	2	9+	4*	4	9	9+	6	8	9+	5*	9	9+	9+	4	8	9+	5	8	9+	9+	1*	9				
10	-	9+	-	-	-	1	-	-	9+	-	-	2	8	-	4	9+	5*	5	9+	9+	8	8	9+	6	9	9+	9+	5*	8	9+	8	9	9+	9+	1*	10				
11	-	9+	-	-	1	6	-	-	9+	-	-	7	9	4	5	9+	8	8	9+	9+	8	9	9+	8	9	9+	9+	5*	8	9+	8	9	9+	9+	1*	11				
12	-	9+	-	-	5	9	-	-	9+	-	2	8	9	5	6	9+	7	9	9+	9+	9	9	9+	8*	9	9+	9+	5*	7	9+	8	7	9+	9+	2*	12				
13	-	9+	-	-	8	9	-	-	9+	-	6	9	9+	6	7	9+	6	8	9+	9+	9	9	9+	8	9	9+	9+	6*	6	9+	9	7	9+	9	4*	13				
14	-	9+	-	2	9	9	-	2	9+	-	8	9+	9+	5	8	9+	5	8	9+	9+	9	9	9+	8	9+	9+	9+	8	6	9+	9	7	9+	8	5*	14				
15	-	9+	-	6	9	9+	-	5	9+	-	9	9+	9+	5	9	9+	4	9	9+	9+	9	9	9+	8	9+	9+	9+	8	6	9+	9	9	9	8	5*	15				
16	1	9+	-	6	9+	9+	-	7	9+	-	9	9+	9+	4	9	9+	5	9+	9+	9+	9	9	9+	8	9+	9+	9+	7	7	9+	9	8	9	8	4*	16				
17	5	9+	-	7	9+	9+	-	6	9+	-	9	9+	9+	2	9	9+	6	9	9+	9+	8	9+	9+	9	9+	9+	9+	7	7	9+	9	7	9	8	4*	17				
18	7	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	1	9	9+	8	9	9+	9+	8	9+	9+	9	9+	9+	9+	7	6	9	9	7	9	6	5*	18				
19	7	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	-	9	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	6	7	8	9	6	7	5	4*	19				
20	6	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	6	6	1	8	5	6	1	2*	20				
21	6	9+	-	7	9+	9	-	8	9+	6	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	7	9	9	9+	8	6	5	1*	2	2	5	-	-	21				
22	3	9+	-	8	9	8	-	7	9+	6	9	9+	9	-	9+	9+	9	9+	9+	9+	8	9	7	9	9	9+	8	6	3	1	2	1	2	1*	1	22				
23	2	9+	-	5	9	2	-	7	9+	5	9	9+	8	-	9	9+	9	9+	9+	9+	7	9	9+	9	9	9+	9+	7	2	1	5*	4*	7	4	1	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					

0	-	9+	-	2	6	-	-	4	9+	2	8	9	6	-	9	9+	9	9+	9+	9+	8	9	9+	9*	9	9+	9+	8*	-	8	8*	1	9	9	2*	0
1	-	9+	-	-	1	-	-	1	9+	1	6	8	2	-	9	9+	8	9	9+	9+	7	8	9+	9	9	9+	9+	8*	-	9+	8	1*	9+	9+	8*	1
2	-	8	-	-	-	-	-	1	9+	-	1	5	-	-	7	9+	7	9	9+	9	6	9	9+	8	-	9+	9+	7*	2	9+	8	-	9+	9+	7*	2
3	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	3	8	9+	8	3	8	9+	8	-	9+	9+	5	5	9+	6	-	9+	9	5*	3
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	5	9	8	2	8	9+	6	9	9+	9+	4	6	9	5	9	9+	9	3*	4
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	2	9+	-	4	8	7	1	7	9+	4	7	9+	9+	2	7	9	2*	8	9+	9	2*	5
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	2	8	8	2	7	9+	2	8	9+	9+	2	7	8	2*	8	9+	9	1*	6
7	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	1	8	8	1	7	9+	4*	7	9+	9+	4	7	9	2*	8	9+	9	2*	7
8	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	1	8	9	3	8	9+	5*	7	9+	9+	4*	7	9+	2*	8	9+	9+	2*	8
9	-	9	-	-	-	-	-	-	9+	-	-	-	5	-	2	9+	4*	4	9	9+	6	8	9+	5*	9	9+	9+	4	8	9+	5	8	9+	9+	1*	9
10	-	9+	-	-	-	1	-	-	9+	-	-	2	8	-	4	9+	5*	5	9+	9+	8	8	9+	6	9	9+	9+	5*	8	9+	8	9	9+	9+	1*	10
11	-	9+	-	-	1	6	-	-	9+	-	-	7	9	4	5	9+	8	8	9+	9+	8	9	9+	8	9	9+	9+	5*	8	9+	8	9	9+	9+	1*	11
12	-	9+	-	-	5	9	-	-	9+	-	2	8	9	5	6	9+	7	9	9+	9+	9	9	9+	8*	9	9+	9+	5*	7	9+	8	7	9+	9+	2*	12
13	-	9+	-	-	8	9	-	-	9+	-	6	9	9+	6	7	9+	6	8	9+	9+	9	9	9+	8	9	9+	9+	6*	6	9+	9	7	9+	9	4*	13
14	-	9+	-	2	9	9	-	2	9+	-	8	9+	9+	5	8	9+	5	8	9+	9+	9	9	9+	8	9+	9+	9+	8	6	9+	9	7	9+	8	5*	14
15	-	9+	-	6	9	9+	-	5	9+	-	9	9+	9+	5	9	9+	4	9	9+	9+	9	9	9+	8	9+	9+	9+	8	6	9+	9	9	9	8	5*	15
16	1	9+	-	6	9+	9+	-	7	9+	-	9	9+	9+	4	9	9+	5	9+	9+	9+	9	9	9+	8	9+	9+	9+	7	7	9+	9	8	9	8	4*	16
17	5	9+	-	7	9+	9+	-	6	9+	-	9	9+	9+	2	9	9+	6	9	9+	9+	8	9+	9+	9	9+	9+	9+	7	7	9+	9	7	9	8	4*	17
18	7	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	1	9	9+	8	9	9+	9+	8	9+	9+	9	9+	9+	9+	7	6	9	9	7	9	6	5*	18
19	7	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	-	9	9+	9	9+	9+	9+	8	9+	9+	9	9+	9+	9+	6	7	8	9	6	7	5	4*	19
20	6	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	6	6	1	8	5	6	1	2*	20
21	6	9+	-	7	9+	9	-	8	9+	6	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	7	9	9	9+	8	6	5	1*	2	2	5	-	-	21
22	3	9+	-	8	9	8	-	7	9+	6	9	9+	9	-	9+	9+	9	9+	9+	9+	8	9	7	9	9	9+	8	6	3	1	2	1	2	1*	1	22
23	2	9+	-	5	9	2	-	7	9+	5	9	9+	8	-	9	9+	9	9+	9+	9+	7	9	9+	9	9	9+	9+	7	2	1	5*	4*	7	4	1	23

EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA
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**Jul., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	-	9+	-	4	7	-	-	5	9+	2	8	9+	6	-	9	9+	8	9+	9+	9+	8	6	9+	9	8	9+	9+	7*	-	6	8*	2*	9	9	3	0
1	-	9+	-	-	2	-	-	1	9+	1	6	8	1	-	9	9+	8	9	9+	9+	7	7	9+	9	9	9+	9+	8*	-	9+	8	3	9	9+	6*	1
2	-	9	-	-	-	-	-	-	9+	-	1	5	-	-	8	9+	5	9	9+	9	5	8	9+	8	9	9+	9+	7*	1	9+	8	-	9+	9+	7*	2
3	-	3	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	2	8	9+	9	3	8	9+	8	-	9+	9+	5	2	9+	6	9	9	9	6*	3
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	7	8	8	2	8	9+	6	9	9+	9+	4	5	9	5	9	9+	9	4*	4
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	5	8	7	1	7	9+	4	8	9+	9+	4	2	8	4*	8	9+	8	2*	5
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	3	8	8	-	6	9+	3	8	9+	9+	5	3	7	4*	8	9+	9	1*	6
7	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	2	8	9	1	7	9+	5*	8	9+	9+	5	7	9	4*	8	9+	9	1*	7
8	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	1	2	9	9	4	8	9+	5*	9	9+	9+	5	7	9+	2*	8	9+	9	1*	8
9	-	9	-	-	-	-	-	-	9+	-	-	-	6	-	2	9+	3*	4	9	9+	6	8	9+	5	9	9+	9+	6	7	9+	2	8	9+	9+	-	9
10	-	9+	-	-	-	2	-	-	9+	-	-	4	8	-	4	9+	5*	5	9+	9+	8	9	9+	5	9	9+	9+	6	8	9+	8	9	9+	9+	-	10
11	-	9+	-	-	2	7	-	-	9+	-	-	8	9	1	5	9+	8	8	9+	9+	9	9	9+	7	9	9+	9+	5	8	9+	8	9	9+	9+	-	11
12	-	9+	-	-	6	9	-	-	9+	-	1	9	9+	4	7	9+	7	9	9+	9+	9	9	9+	8*	9	9+	9+	5	8	9+	8	9	9+	9+	1*	12
13	-	9+	-	-	8	9	1	1	9+	-	6	9	9+	7	8	9+	5*	8	9+	9+	9	9	9+	8	9	9+	9+	6*	7	9+	8	5	9+	9	3*	13
14	-	9+	-	2	9	9	1	4	9+	-	8	9+	9+	5	8	9+	3	8	9+	9+	9	9	9+	8	9+	9+	9+	8	6	9+	8*	6	9+	8	4*	14
15	-	9+	-	6	9+	9+	1	6	9+	-	9	9+	9+	6	9	9+	2	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	7	9+	8	8	9	8	4*	15
16	3	9+	-	6	9+	9+	-	7	9+	-	9	9+	9+	5	9+	9+	3	9+	9+	9+	9	9	9+	8	9+	9+	9+	7	8	9+	8	7	9	8	4*	16
17	6	9+	-	8	9+	9+	-	7	9+	-	9	9+	9+	4	9+	9+	6	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	7	9+	9	7	8	8	4*	17
18	7	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	2	9+	9+	8	9+	9+	9+	8	9	9+	9	9+	9+	9+	8	6	9	9	7	8	6	5*	18
19	5	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	1	9+	9+	8	9+	9+	9+	8	9	9+	9	9+	9+	9+	8	5	9	8	6	4	5	2*	19
20	6	9+	-	8	9+	9	-	8	9+	2	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	3	2	5	5	4	1	1	20
21	7	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	7	9	9	9+	8	8	1	1*	2	2	-	-	-	21
22	5	9+	-	8	9+	8	-	8	9+	6	9	9+	9	-	9+	9+	9	9+	9+	9+	8	9	4	9	9	9+	7	8	-	1	1	-	-	-	-	22
23	2	9+	-	6	9	4	-	8	9+	6	9	9+	8	1	9	9+	9	9+	9+	9+	8	9	8	8	8	9+	9+	8	-	1	3*	1*	3	2	2	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Aug., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	-	9+	-	4	8	-	-	6	9+	4	8	9+	7	1	9	9+	9	9+	9+	9+	8	5	9+	9	8	9+	9+	8	-	6	8*	5*	9	9	6	0
1	-	9+	-	-	3	-	-	3	9+	1	6	9	3	-	9	9+	8	9+	9+	9+	8	3	9+	9	9	9+	9+	8*	-	9+	8	3*	9+	9+	8*	1
2	-	9	-	-	-	-	-	-	9+	-	2	6	-	-	8	9+	7	9	9+	9	6	8	9+	8	-	9+	9+	7*	-	9+	7	2	9+	9	7*	2
3	-	4	3	-	-	-	-	-	9+	-	-	2	-	-	6	9+	5	8	9+	9	4	8	9+	8	-	9+	9+	6	2	9	6*	-	9+	9	6*	3
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	5	9	8	1	8	9+	6	9	9+	9+	5	3	8	6*	9	9+	9	4*	4
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	5	8	7	-	7	9+	4	8	9+	9+	5	5	9	5*	8	9+	8	3*	5
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	2	8	8	1	7	9+	2	8	9+	9+	5	5	9	5*	8	9+	9	2*	6
7	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	1	8	9	2	7	9+	5*	7	9+	9+	6	5	9+	5*	8	9+	9+	2*	7
8	-	5	-	-	-	-	-	-	9+	-	-	-	2	-	1	9+	1	2	9	9+	5	8	9+	6*	9	9+	9+	7	7	9+	3*	8	9+	9+	2*	8
9	-	9	-	-	-	-	-	-	9+	-	-	1	6	-	2	9+	5*	2	9	9+	7	8	9+	5	8	9+	9+	6	7	9+	4	8	9+	9+	1*	9
10	-	9+	-	-	-	3	-	-	9+	-	-	6	8	1	5	9+	6*	5	9+	9+	8	9	9+	5	9	9+	9+	5	8	9+	8	9	9+	9+	-	10
11	-	9+	-	-	4	8	-	-	9+	-	-	8	9	3	6	9+	8	8	9+	9+	9	9	9+	7	9	9+	9+	7	8	9+	8	9	9+	9+	-	11
12	-	9+	-	-	7	9	-	-	9+	-	2	9	9+	5	8	9+	5	9	9+	9+	9	9	9+	8*	9	9+	9+	7	8	9+	8	9	9+	9+	1*	12
13	-	9+	-	-	9	9	2	2	9+	-	6	9+	9+	6	9	9+	5	8	9+	9+	9	9+	9+	8	9+	9+	9+	7	8	9+	8*	4*	9+	9+	3*	13
14	-	9+	-	2	9+	9+	3	5	9+	-	8	9+	9+	7	9	9+	2*	8	9+	9+	9	9+	9+	8	9+	9+	9+	8	8	9+	8*	9+	9+	9+	5*	14
15	1	9+	-	6	9+	9+	2	6	9+	-	9	9+	9+	6	9	9+	-	9	9+	9+	9	9+	9+	7	9+	9+	9+	8	8	9+	8*	6*	9	9+	4*	15
16	5	9+	-	5	9+	9+	1	6	9+	-	9	9+	9+	6	9+	9+	1	9+	9+	9+	9	9+	9+	8	9+	9+	9+	8	7	9+	8	9	8	9+	4*	16
17	7	9+	-	8	9+	9	-	7	9+	-	9	9+	9+	5	9+	9+	4	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	6	9+	8	9	7	9+	4*	17
18	5	9+	-	8	9+	9	-	8	9+	-	9	9+	9+	4	9+	9+	7	9+	9+	9+	9	9	9+	9	9	9+	9+	8	5	9+	8	9	7	9+	5*	18
19	6	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	2	9+	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	8	4	9	8	9	5	9	4*	19
20	6	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	4	2	8	8	3	4	2*	20
21	7	9+	-	8	9+	9	-	8	9+	5	9	9+	9+	1	9	9+	9	9+	9+	9+	8	9	6	9	9	9	9	8	2	3*	8	7	-	1*	1*	21
22	6	9+	-	7	9+	8	-	8	9+	6	9	9+	9	2	9	9+	9	9+	9+	9+	8	9	3*	9	9	9	8	8	-	1	1	2	-	-	-	22
23	4	9+	-	6	9	5	-	8	9+	6	9	9+	9	2	9	9+	9	9+	9+	9+	8	8	8	8	7	9+	9+	8	-	1	3*	-	1*	3	2	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	







**Oct., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	3	9+	-	4	9	1	-	8	9+	5	8	9+	8	3	9	9+	9	9+	9+	9+	9	-	9+	9	9	9+	9+	8	-	9+	9*	5*	9+	9+	9	0				
1	1	9+	-	-	6	-	-	7	9+	1	7	9	5	2	9	9+	9	9	9+	9+	9	-	9+	9	4	9+	9+	9	-	9+	8*	5*	9+	9+	8	1				
2	-	9	-	-	1	-	-	2	9+	-	2	8	1	-	9	9+	8	9	9+	9+	8	6	9+	9	-	9+	9+	8	-	9+	9	-	9+	9+	8	2				
3	-	4	-	-	-	-	-	-	9+	-	-	4	-	-	9	9+	5	8	9+	9	5	9	9+	8	9+	9+	9+	8	4	9+	8	-	9+	9+	8	3				
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	5	9+	8	2	8	9+	8	9	9+	9+	7	9	9+	6*	9	9+	9+	7	4				
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	3	9+	-	2	8	7	1	8	9+	6	8	9+	9+	6	9	9+	5*	8	9+	9+	7	5				
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	1	9+	-	1	8	8	2	7	9+	5	7	9+	9+	7	9	9+	5*	8	9+	9+	3	6				
7	-	-	-	-	-	-	-	-	9+	-	-	-	1	-	1	9+	-	1	8	9+	5	8	9+	5	7	9+	9+	8	9	9+	6*	9	9+	9+	3*	7				
8	-	6	-	-	-	-	-	-	9+	-	-	1	4	-	2	9+	3	1	9+	9+	7	9	9+	5*	9	9+	9+	5	9	9+	7	9	9+	9+	4*	8				
9	-	9+	-	-	-	1	-	-	9+	-	-	4	8	1	4	9+	6	2	9+	9+	8	9	9+	8*	8	9+	9+	3	9	9+	7	9	9+	9+	1*	9				
10	-	9+	-	-	3	6	6	-	9+	-	-	8	9	5	6	9+	8	6	9+	9+	8	9	9+	7	9	9+	9+	6	9+	9+	7	9	9+	9+	-	10				
11	-	9+	-	-	7	8	1	-	9+	-	-	9	9+	6	8	9+	7	8	9+	9+	8	9+	9+	8*	9	9+	9+	8	9+	9+	8*	9+	9+	9+	4	11				
12	-	9+	-	-	9	9	4	2	9+	-	2	9+	9+	7	9	9+	6*	9	9+	9+	8	9+	9+	8	9+	9+	9+	8	9+	9+	8*	9+	9+	9+	7	12				
13	-	9+	-	-	9	9	5	5	9+	6	7	9+	9+	8	9+	9+	4	9	9+	9+	8	9+	9+	7	9	9+	9+	8	9+	9+	9	9+	9+	9+	8	13				
14	2	9+	-	4	9	9	5	7	9+	3	9	9+	9+	8	9+	9+	2	8	9+	9+	8	9+	9+	8	9+	9+	9+	9	9	9+	8*	9+	9+	9+	8	14				
15	5	9+	1	7	9+	9+	6	8	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	9	9+	9+	6	9+	9+	9+	9	9	9+	8	9+	9+	9+	6	15				
16	7	9+	-	7	9+	9	4	9	9+	-	9	9+	9+	8	9+	9+	1	9+	9+	9+	8	9+	9+	7	9+	9+	9+	8	8	9+	8	9+	9+	9+	5*	16				
17	5	9+	-	7	9+	9	3	9	9+	-	9	9+	9+	8	9+	9+	2	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	5	9+	8	9	9+	9+	5*	17				
18	7	9+	-	7	9+	9+	1	9	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	9	9	9+	8	9+	9+	9+	7	4*	9+	9	9	9+	9+	4*	18				
19	8	9+	-	8	9+	9+	-	9	9+	-	9	9+	9+	5	9	9+	8	9+	9+	9+	8	8	9+	9	9+	9+	9+	6	3*	9+	9	9	9	9+	4*	19				
20	8	9+	-	8	9+	9	-	9	9+	1	9	9+	9+	5	9	9+	9	9+	9+	9+	9	5	9+	9	9+	9+	9+	5	2*	9	9	9	8	6	5*	20				
21	7	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	4	9	9+	9	9+	9+	9+	9	2	9+	9	9	9	8	4*	-	4*	9	9	2	2*	5*	21				
22	7	9+	-	8	9+	9	-	9	9+	6	9	9+	9	5	9	9+	9	9+	9+	9+	8	2*	9	9	9	2	8	5*	-	2*	5	7	-	2*	1*	22				
23	5	9+	-	6	9+	6	-	9	9+	5	9	9+	9	4	9	9+	9	9	9+	9+	9	1	9+	9	9	9	9+	8	-	3	5*	4*	6*	8	4	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					

0	3	9+	-	4	9	1	-	8	9+	5	8	9+	8	3	9	9+	9	9+	9+	9+	9	-	9+	9	9	9+	9+	8	-	9+	9*	5*	9+	9+	9	0
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1	1	9+	-	-	6	-	-	7	9+	1	7	9	5	2	9	9+	9	9	9+	9+	9	-	9+	9	4	9+	9+	9	-	9+	8*	5*	9+	9+	8	1
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2	-	9	-	-	1	-	-	2	9+	-	2	8	1	-	9	9+	8	9	9+	9+	8	6	9+	9	-	9+	9+	8	-	9+	9	-	9+	9+	8	2
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3	-	4	-	-	-	-	-	-	9+	-	-	4	-	-	9	9+	5	8	9+	9	5	9	9+	8	9+	9+	9+	8	4	9+	8	-	9+	9+	8	3
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6	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524
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7	-	-	-	-	-	-	-	-	9+	-	-	-	1	-	1	9+	-	1	8	9+	5	8	9+	5	7	9+	9+	8	9	9+	6*	9	9+	9+	3*	7
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8	-	6	-	-	-	-	-	-	9+	-	-	1	4	-	2	9+	3	1	9+	9+	7	9	9+	5*	9	9+	9+	5	9	9+	7	9	9+	9+	4*	8
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9	-	9+	-	-	-	1	-	-	9+	-	-	4	8	1	4	9+	6	2	9+	9+	8	9	9+	8*	8	9+	9+	3	9	9+	7	9	9+	9+	1*	9
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10	-	9+	-	-	3	6	6	-	9+	-	-	8	9	5	6	9+	8	6	9+	9+	8	9	9+	7	9	9+	9+	6	9+	9+	7	9	9+	9+	-	10
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11	-	9+	-	-	/	8	1	-	9+	-	-	9	9+	6		8	9+	/	8	9+	9+	8		9+	9+	8	~	9	9+	9+	8		9+	9+	8	~	9+	9+	9+	4		11
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[illegible]

14 2 9+ 1 4 9 9 5 7 9+ 3 9 9+ 9+ 8 9+ 9+ 2 8 9+ 9+ 8 9+ 9+ 8 9+ 9+ 9+ 9 9 9+ 8\* 9+ 9+ 9+ 8 14

15    5    9+   1    7    9+   9+   6    8    9+   -   9    9+   9+   8    9+   9+   2   9   9+   9+   9    9+   9+   6   9+   9+   9+   9    9   9+   8   9+   9+   9+   6    15

16	7	9+	-	7	9+	9	4	9	9+	-	9	9+	9+	8	9+	9+	1	9+	9+	9+	8	9+	9+	7	9+	9+	9+	8	8	9+	8	9+	9+	9+	5*	16
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17	5	9+	-	7	9+	9	3	9	9+	-	9	9+	9+	8	9+	9+	2	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	5	9+	8	9	9+	9+	5*	17
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18	7	9+	-	7	9+	9+	1	9	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	9	9	9+	8	9+	9+	9+	7	4*	9+	9	9	9+	9+	4*	18
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[illegible]

21	7	9:	8	9:	9		9	9:	5	9	9:	9:	4		9	9:	9	9:	9:	9:	9		3	9:	9	9	9	8	4*		4*	9	9	3	3*	5*	31
----	---	----	---	----	---	--	---	----	---	---	----	----	---	--	---	----	---	----	----	----	---	--	---	----	---	---	---	---	----	--	----	---	---	---	----	----	----

22    7   9+   -   8   9+   9   -   9   9+   6   9   9+   9   5   9   9+   9   9+   9+   9+   8   2\*   9   9   9   2   8   5\*   -   2\*   5   7   -   2\*   1\*   22

23 5 9+ - 6 9+ 6 - 9 9+ 5 9 9+ 9 4 9 9+ 9 9 9+ 9+ 9 1 9+ 9 9 9 9+ 8 - 3 5\* 4\* 6\* 8 4 23

[illegible]



**Nov., Burma (Rangoon), for SSN = Very High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	5	9	2	-	9	9+	5	9	9+	8	5	9	9+	9	9	9+	9+	8	-	9+	9	9	7	9+	9	-	9+	9*	4*	8	9+	8	0
1	1	9+	-	1	8	-	-	8	9+	1	7	9	5	3	9	9+	9	9	9+	9+	8	-	9+	9	8	9+	9+	9	-	9+	9	5*	9+	9+	9	1
2	-	9	-	-	2	-	-	5	9+	-	4	8	2	1	9	9+	8	9	9+	9+	8	-	9+	9	1	9+	9+	9	-	9+	9	9	9+	9+	9	2
3	-	5	-	-	-	-	-	1	9+	-	1	5	-	-	9	9+	5	8	9+	9	6	9	9+	9	9	9+	9+	8	-	9+	8	9	9+	9+	8	3
4	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	2	6	9+	8	4	9	9+	8	9	9+	9+	8	8	9+	7	9+	9+	7	4	
5	-	-	-	-	-	-	-	-	9	-	-	-	-	-	4	9+	-	3	8	8	3	8	9+	6	8	9+	9+	7	9	9+	5*	9	9+	9+	4	5
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	2	9+	-	1	8	8	4	8	9+	5	7	9+	9+	6	8	9+	5*	8	9+	9+	3*	6
7	-	1	-	-	-	-	-	-	9+	-	-	-	1	-	2	9+	1	1	8	9+	5	8	9+	5	7	9+	9+	1	8	9+	6*	8	9+	9+	3*	7
8	-	7	-	-	-	-	-	-	9+	-	-	1	5	-	4	9+	4	1	9+	9+	7	8	9+	6*	9	9+	9+	2	8	9+	7*	9	9+	9+	3*	8
9	-	9+	-	-	-	1	-	-	9+	-	-	6	8	3	6	9+	6	2	9+	9+	7	9	9+	8*	8	9+	9+	4	9+	9+	8	9	9+	9+	1*	9
10	-	9+	-	-	5	7	1	-	9+	-	-	8	9	6	8	9+	8	6	9+	9+	7	9	9+	8*	9	9+	9+	4	9+	9+	8	9	9+	9+	-	10
11	-	9+	-	-	8	9	4	1	9+	1	-	9	9+	7	9	9+	8	8	9+	9+	8	9	9+	8*	9	9+	9+	6	9+	9+	8	9+	9+	9+	-	11
12	-	9+	-	-	9	9	5	5	9+	-	2	9+	9+	8	9	9+	6	9	9+	9+	8	9	9+	8	9	9+	9+	8	9+	9+	8*	9+	9+	9+	6*	12
13	1	9+	-	-	9	9	6	6	9+	2	7	9+	9+	8	9	9+	6	9	9+	9+	8	9+	9+	9	9	9+	9+	8	9	9+	8	9+	9+	9+	7	13
14	5	9+	-	4	9+	9+	6	8	9+	3	9	9+	9+	8	9+	9+	4	8	9+	9+	8	9+	9+	8	9+	9+	9+	9	9	9+	8*	9+	9+	9+	7	14
15	6	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	3	9	9+	9+	8	9+	9+	6	9+	9+	9+	9	8	9+	8	9+	9+	9+	6*	15
16	7	9+	-	9	9+	9	6	9	9+	-	8	9+	9+	8	9+	9+	1	9+	9+	9+	8	9	9+	7	9+	9+	9+	8	4*	9+	8	9	9+	9+	5*	16
17	6	9+	-	9	9+	9	5	9	9+	-	9	9+	9+	8	9	9+	2	9+	9+	9+	9	2	9+	8	9+	9+	9+	5	4*	9+	8	9	9+	9+	4*	17
18	6	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	9	9+	6	9+	9+	9+	8	5	9+	8	9	9+	9+	4	4*	9+	9	9	9	9+	4*	18
19	8	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	6	9	9+	8	9+	9+	9+	9	1	9+	9	9	9+	9+	2	2*	9	9	9	8	9	4*	19
20	8	9+	-	9	9+	9+	1	9	9+	1	8	9+	9+	6	9	9+	8	9+	9+	9+	8	1*	9+	9	9	9+	9+	2*	-	9	9	9	6	5	4*	20
21	7	9+	-	9	9+	9+	-	9	9+	5	9	9+	9+	6	9	9+	9	9+	9+	9+	8	1*	9+	9	9	9	9	4*	-	4*	9	9	-	2*	5*	21
22	7	9+	-	8	9+	9	1	9	9+	5	9	9+	9+	6	8	9+	9	9+	9+	9+	3	-	9	9	9	1	8	6*	-	3*	7	7	-	3*	2*	22
23	6	9+	-	7	9+	8	1	9	9+	6	9	9+	9+	5	7	9+	9	8	9+	9+	8	-	9+	9	9	2*	9+	7*	-	1	4*	4*	3*	8	2*	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	







**Jan., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	7	9+	-	7	9	4	-	9	9+	6	9	9+	9	6	1*	9+	9	8	8	9+	9	-	8	7*	4*	2	9+	6	-	1	5*	3*	-	6	-	0
1	3	9+	-	3	8	-	-	8	9+	2	8	9+	6	4	6	9+	9	9	9+	9+	8	-	9+	8	5	7	9+	9	-	9	8*	5*	7	9+	7	1
2	-	9+	-	-	4	-	-	6	9+	1	5	9	3	2	-	9+	8	9	9+	9+	8	-	9+	9	8	9+	9+	9	-	9+	9*	5*	8	9+	8	2
3	-	8	-	-	-	-	-	2	9+	-	2	6	-	-	9	9+	6	9	9+	9+	7	-	9+	8	9	9+	9+	9	-	9+	7	2*	9+	9+	6	3
4	-	2	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	4	7	9+	8	5	5	9+	7	9	9+	9+	7	-	9+	5*	-	9+	9	2*	4
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	4	9	8	5	9	9+	5	8	9+	9+	4	1	9+	4*	9	9+	9	4*	5
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	-	3	9	9	4	8	9+	5*	8	9+	9+	1*	9	9+	2*	7	9+	9	2*	6
7	-	3	-	-	-	-	-	-	9+	-	-	-	2	-	5	9+	1	2	9	9+	5	8	9+	5*	9	9+	9+	1*	9	9+	1*	8	9+	9+	-	7
8	-	8	-	-	-	-	-	-	9+	-	-	2	5	1	5	9+	4	3	9+	9+	5	8	9+	5*	9	9+	9+	1*	9	9+	1	9	9+	9+	-	8
9	-	9+	-	-	1	1	-	-	9+	-	-	7	8	4	7	9+	6	5	9+	9+	7	9+	9+	5	9	9+	9+	1	9	9+	4	9	9+	9+	-	9
10	-	9+	-	-	6	7	1	-	9+	1	-	8	9	6	9	9+	9	7	9+	9+	8	9+	9+	6	9	9+	9+	1	9	9+	6	9	9+	9+	-	10
11	-	9+	-	-	8	9	3	2	9+	1	-	9	9+	7	9	9+	8*	9	9+	9+	7	9+	9+	7	9	9+	9+	-	9	9+	7	9+	9+	9+	-	11
12	-	9+	-	-	9	9	5	5	9+	1	1	9+	9+	8	9	9+	7	9	9+	9+	8	9+	9+	8	9+	9+	9+	5*	8	9+	7	9+	9+	9+	-	12
13	2	9+	-	-	9	9	5	7	9+	-	6	9+	9+	8	9+	9+	6	6	9+	9+	8	9	9+	8*	9	9+	9+	7	7	9+	7*	9+	9+	9+	5*	13
14	5	9+	-	3	9+	9+	7	9	9+	-	8	9+	9+	8	9+	9+	6	8	9+	9+	9	9	9+	8*	9	9+	9+	6*	6	9+	8*	9	9+	9+	6*	14
15	7	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	9	9+	3	9+	9+	9+	8	9	9+	7*	9+	9+	9+	5*	3*	9	8*	8	9+	9	6*	15
16	7	9+	-	9	9+	9+	7	9	9+	-	7	9+	9+	8	9	9+	1	9	9+	9+	8	6	9+	7	9	9+	9+	4*	2*	7	7	8	9	9	6*	16
17	7	9+	-	9	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	3	9+	9+	9+	5	1*	9+	8	9	9+	9+	3*	-	4	8	8	7	7	4*	17
18	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	7	9+	6	9	9+	9+	4	1*	9	9	9	9	9+	2*	-	1	7	8	1	5	2*	18
19	8	9+	-	8	9+	9+	4	9	9+	-	8	9+	9+	8	8	9+	8	9	9+	9+	5	1*	9	9	9	9	9	2*	-	1	6	7	-	2	1*	19
20	7	9+	-	8	9+	9+	2	9	9+	1	9	9+	9+	7	8	9+	9	9	9+	9+	7	-	8	9	9	9	7	2*	-	1	5	4	1	1*	-	20
21	7	9+	-	9	9+	9+	1	9	9+	5	9	9+	9+	6	8	9+	9	9	9+	9	6	-	3*	8	9	7	1	2*	-	1	1	2	-	-	-	21
22	7	9+	-	9	9+	9	3	9	9+	6	9	9+	9+	6	6	9	9	9	9	9	3*	-	2*	6	8	-	2*	2*	-	1	-	-	-	-	-	22
23	7	9+	-	8	9+	8	2	8	9+	6	9	9+	9+	5	2	9+	9	9	6	9+	4	-	1	3	1*	2*	4	1*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Feb., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	6	9	3	-	9	9+	6	9	9+	9	5	1*	9+	9	9	9+	9+	8	-	9+	8*	3*	9	9+	8	-	1	4*	3*	-	7	-	0
1	2	9+	-	2	8	-	-	8	9+	2	8	9+	6	3	9	9+	9	9	9+	9+	8	-	9+	9	5	9	9+	8	-	9	8*	5*	9	9+	8	1
2	-	9+	-	-	3	-	-	5	9+	1	5	8	3	1	6	9+	8	4	9+	9+	7	-	9+	9	9	9+	9+	9	-	9+	8*	5*	9+	9+	9	2
3	-	7	-	-	-	-	-	1	9+	-	1	6	-	-	9	9+	6	9	9+	9	5	-	9+	8	-	9+	9+	9	-	9+	8*	4*	9+	9+	8	3
4	-	2	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	3	7	9+	8	4	9	9+	6	9	9+	9+	8	-	9+	7*	9	9+	9	5	4
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	4	9	8	3	8	9+	4	8	9+	9+	6	8	9+	6*	9	9+	9	5*	5
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	-	1	8	8	4	8	9+	4*	7	9+	9+	5	9	9+	5*	8	9+	9	3*	6
7	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	1	1	9	9+	6	8	9+	6*	8	9+	9+	2*	9	9+	5*	8	9+	9+	1*	7
8	-	8	-	-	-	-	-	-	9+	-	-	1	4	-	4	9+	4	2	9	9+	6	8	9+	7*	9	9+	9+	2*	9	9+	3*	9	9+	9+	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	5	8	3	5	9+	6	3	9+	9+	7	9	9+	7*	8	9+	9+	2	9	9+	5	9	9+	9+	-	9
10	-	9+	-	-	4	6	-	-	9+	-	-	8	9	6	7	9+	8	6	9+	9+	7	9+	9+	6*	9	9+	9+	2	9+	9+	7	9	9+	9+	-	10
11	-	9+	-	-	8	8	2	-	9+	1	-	9	9+	7	8	9+	8	8	9+	9+	7	9	9+	7	9	9+	9+	-	9+	9+	8	9	9+	9+	-	11
12	-	9+	-	-	9	9	5	4	9+	-	1	9+	9+	8	9	9+	7	9	9+	9+	7	9	9+	8*	9	9+	9+	6*	9	9+	8	9+	9+	9+	-	12
13	1	9+	-	-	9	9	6	6	9+	-	5	9+	9+	8	9	9+	5	6	9+	9+	8	9+	9+	9	9	9+	9+	7	9	9+	8*	9	9+	9+	5*	13
14	4	9+	-	2	9+	9+	6	7	9+	-	8	9+	9+	8	9	9+	4	8	9+	9+	8	9+	9+	8	9+	9+	9+	8	8	9+	8*	9+	9+	9+	6*	14
15	6	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	9+	9+	3	9	9+	9+	7	9	9+	7*	9+	9+	9+	7	7	9+	8	9	9+	9+	7*	15
16	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	1	9+	9+	9+	8	9	9+	7	9+	9+	9+	7	5*	9	8	9	9+	9+	6*	16
17	6	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	3	9+	9+	9+	8	6	9+	8	9	9+	9+	4	4*	9	8	9	9	9	5*	17
18	7	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	9	9+	5	9+	9+	9+	8	1*	9+	8	9	9+	9+	2*	1*	7	8	9	8	8	4*	18
19	8	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	7	9	9+	8	9+	9+	9+	8	1*	9+	9	9	9+	9+	2*	-	3	8	9	5	7	5*	19
20	8	9+	-	8	9+	9+	1	9	9+	1	9	9+	9+	6	9	9+	9	9+	9+	9+	8	1*	9+	9	9	9+	9	2	-	2	7	8	3	2*	2*	20
21	8	9+	-	8	9+	9+	-	9	9+	5	9	9+	9+	6	8	9+	9	9+	9+	9+	8	1*	8	9	9	8	2	3*	-	1*	5	7	-	1*	1*	21
22	7	9+	-	9	9+	9	-	9	9+	5	9	9+	9+	6	8	9+	9	9	9	9	7	-	4*	9	9	1	4*	2*	-	1	1	1	-	1*	-	22
23	6	9+	-	8	9+	8	1	9	9+	6	9	9+	9+	5	6	9+	9	9	9	9+	7	-	4	5	4	1*	5	1	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Mar., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	6	9	3	-	9	9+	5	9	9+	8	4	8	9+	9	9	9+	9+	8	-	9+	9*	6	9+	9+	9	-	1	6*	5*	2	8	4	0
1	1	9+	-	1	8	-	-	8	9+	2	8	9+	6	2	9	9+	9	8	9+	9+	8	-	9+	9	8	9+	9+	8	-	9+	8*	6*	8	9+	7	1
2	-	9+	-	-	2	-	-	5	9+	1	5	8	2	1	9	9+	8	-	9+	9+	7	-	9+	9	-	9+	9+	8	-	9+	8*	7	9+	9+	8*	2
3	-	7	-	-	-	-	-	1	9+	-	1	5	-	-	9	9+	6	9	9+	9	4	8	9+	8	-	9+	9+	8	-	9	8*	9	9+	9	7*	3
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	2	6	9	8	2	9	9+	6	9	9+	9+	8	1	9+	7*	9	9+	9	6*	4
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	6	9	8	2	9	9+	5	9	9+	9+	7	8	9+	6*	6	9+	9	4*	5
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	4	8	8	2	7	9+	3	8	9+	9+	6	9	9+	6*	8	9+	9+	3*	6
7	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	2	8	9	5	9	9+	4*	8	9+	9+	4	9	9+	6*	8	9+	9+	4*	7
8	-	7	-	-	-	-	-	-	9+	-	-	-	3	-	2	9+	2	2	9	9+	7	9	9+	6*	8	9+	9+	4*	9	9+	5*	9	9+	9+	2*	8
9	-	9+	-	-	-	-	-	-	9+	-	-	3	7	1	4	9+	5	3	9+	9+	8	9	9+	7*	8	9+	9+	4*	9	9+	5	9	9+	9+	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	9	5	5	9+	8	6	9+	9+	8	9	9+	6	9	9+	9+	3	9	9+	7	9	9+	9+	-	10
11	-	9+	-	-	6	8	1	-	9+	-	-	9	9	7	8	9+	8	8	9+	9+	8	9+	9+	7*	9	9+	9+	4	9	9+	8	9	9+	9+	-	11
12	-	9+	-	-	8	9	3	1	9+	-	2	9	9+	8	9	9+	6	9	9+	9+	8	9+	9+	8*	9	9+	9+	7	9	9+	8	9+	9+	9+	2*	12
13	-	9+	-	-	9	9	5	5	9+	-	6	9+	9+	8	9+	9+	5	8	9+	9+	8	9+	9+	8*	9	9+	9+	8	9	9+	8	9+	9+	9+	5*	13
14	1	9+	-	3	9	9	5	6	9+	-	8	9+	9+	8	9	9+	3	8	9+	9+	8	9+	9+	8	9	9+	9+	8	8	9+	8*	9+	9+	9+	6*	14
15	5	9+	-	7	9+	9+	6	8	9+	-	9	9+	9+	8	9+	9+	3	9	9+	9+	8	9+	9+	7	9	9+	9+	9	7	9+	8*	9	9+	9+	7*	15
16	7	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	1	9	9+	9+	8	9	9+	7	9+	9+	9+	8	5*	9+	8	8	9+	9+	6*	16
17	7	9+	-	8	9+	9	4	9	9+	-	8	9+	9+	8	9+	9+	3	9+	9+	9+	8	9	9+	8	9	9+	9+	8	5*	9+	8	7	9+	9+	5*	17
18	8	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	7	9	9+	5	9+	9+	9+	8	9	9+	8	9	9+	9+	8	4*	9	8	4	9+	9+	5*	18
19	8	9+	-	8	9+	9+	1	9	9+	-	8	9+	9+	6	9	9+	8	9+	9+	9+	8	8	9+	9	9+	9+	9+	7	2*	9	9	9	9	9	4*	19
20	8	9+	-	8	9+	9+	-	9	9+	1	9	9+	9+	5	9	9+	9	9+	9+	9+	9	5	9+	9	9	9+	9+	6	2*	9	8	9	8	3*	4*	20
21	8	9+	-	8	9+	9	-	9	9+	5	8	9+	9+	5	9	9+	9	9+	9+	9+	9	4	9+	9	9	9	8	4*	-	6	8	9	1	1	4*	21
22	8	9+	-	9	9+	9	-	9	9+	6	9	9+	9+	6	9	9+	9	9+	9+	9+	9	2	9	9	9	2*	5	5*	-	2*	7	7	-	1*	1*	22
23	8	9+	-	8	9+	8	-	9	9+	6	9	9+	9	5	8	9+	9	9	9+	9+	9	-	9	8	8	5	8	6	-	3	2*	1	-	2	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Apr., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	2	9+	-	5	9	2	-	8	9+	5	9	9+	8	2	9	9+	9	9+	9+	9+	8	2	2	9+	9*	8	9+	9+	8	-	9	8	6*	9+	9	8	0			
1	-	9+	8	1	6	-	-	6	9+	1	7	9	5	1	9	9+	9	9+	9+	9+	8	2*	9+	9	9	9+	9+	8*	-	9+	9*	6*	9+	9+	8	1				
2	-	9	-	-	1	-	-	2	9+	-	3	8	2	-	9	9+	8	-	9+	9+	7	5	9+	8	-	9+	9+	8*	-	9+	8*	8	9	9+	8*	2				
3	-	6	5	-	-	-	-	-	9+	-	-	4	-	-	8	9+	5	9	9+	9	4	9	9+	7	-	9+	9+	7	-	9	8*	-	9+	9	7*	3				
4	-	1	2	-	-	-	-	-	9+	-	-	-	-	-	6	9+	2	6	9	8	2	9	9+	7	8	9+	9+	5	5	9	7*	9	9+	9	5*	4				
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	1	6	9	8	1	9	9+	5	9	9+	9+	5	8	9+	6*	9	9+	9	4*	5				
6	-	-	-	-	-	-	-	-	9	-	-	-	-	-	2	9+	-	4	8	8	2	9	9+	4	9	9+	9+	5	8	9+	6*	9	9+	9+	4*	6				
7	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	-	2	8	9	4	8	9+	5*	8	9+	9+	5	8	9+	6*	9	9+	9+	4*	7				
8	-	6	-	-	-	-	-	-	9+	-	-	-	3	-	2	9+	1	2	9	9+	6	8	9+	5*	8	9+	9+	5*	8	9+	6*	9	9+	9+	4*	8				
9	-	9	-	-	-	-	-	-	9+	-	-	3	7	-	3	9+	5	3	9+	9+	8	9	9+	7*	8	9+	9+	5*	8	9+	6	9	9+	9+	2*	9				
10	-	9+	-	-	1	4	5	-	9+	-	-	6	8	2	5	9+	6	6	9+	9+	8	9	9+	6	9	9+	9+	4*	8	9+	8	9	9+	9+	-	10				
11	-	9+	-	-	5	8	-	-	9+	-	-	8	9	5	7	9+	7	8	9+	9+	9	9	9+	7	9	9+	9+	5	9	9+	8	9	9+	9+	-	11				
12	-	9+	-	-	8	9	1	-	9+	-	2	9	9+	7	8	9+	7	9	9+	9+	8	9+	9+	8	9	9+	9+	6	9	9+	8	9+	9+	9+	4*	12				
13	-	9+	-	-	9	9	2	4	9+	-	6	9+	9+	8	9	9+	4	8	9+	9+	8	9+	9+	8	9	9+	9+	8	9	9+	8	9+	9+	9+	5*	13				
14	-	9+	-	2	9+	9+	4	6	9+	-	8	9+	9+	8	9+	9+	2	8	9+	9+	8	9+	9+	7	9	9+	9+	9	7	9+	8	9+	9+	9+	7*	14				
15	2	9+	-	6	9+	9+	4	7	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	8	9+	9+	8	8	9+	9+	9	7	9+	8*	9+	9+	9+	7*	15				
16	6	9+	-	8	9+	9+	3	8	9+	-	9	9+	9+	8	9+	9+	2	9+	9+	9+	8	9+	9+	7	9+	9+	9+	8	6	9+	8	9	9+	9+	6	16				
17	7	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	5*	9+	8	9	9+	9+	6*	17				
18	7	9+	-	8	9+	9+	-	9	9+	-	9	9+	9+	5	9+	9+	7	9+	9+	9+	7	9	9+	9	9+	9+	9+	8	6	9+	9	9	9+	9+	5*	18				
19	7	9+	-	8	9+	9+	-	9	9+	-	9	9+	9+	5	9+	9+	8	9+	9+	9+	8	9	9+	9	9+	9+	9+	8	4*	9	9	9	9	9	4*	19				
20	8	9+	-	8	9+	9	-	9	9+	2	9	9+	9+	3	9+	9+	9	9+	9+	9+	9	9	9+	9	9+	9+	9+	8	1*	9	9	9	8	5	4	20				
21	8	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	3	9	9+	9	9+	9+	9+	9	8	9+	9	9	9	9	8	-	5	8	9	1	2*	2*	21				
22	7	9+	-	9	9+	9	-	9	9+	6	9	9+	9	3	9	9+	9	9+	9+	9+	9	8	9	9	9	9	8	7	1	2*	6	7	-	4	-	22				
23	5	9+	-	7	9+	7	-	9	9+	6	9	9+	9	6	9	9+	9	9	9+	9+	9	4*	9+	8	8	9+	9+	8	-	6	5*	2*	6	6	5	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**May, Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	-	9+	-	4	8	1	-	6	9+	5	8	9	8	-	9	9+	8	9+	9+	9+	8	6	9+	9	9	9+	9+	7*	-	4	7*	4*	9	8	6	0
1	-	9+	-	1	5	-	-	4	9+	1	7	9	4	-	9	9+	8	9	9+	9+	8	5	9+	9	9	9+	9+	8*	-	9+	8	4*	9+	9+	7*	1
2	-	9	-	-	-	-	-	-	9+	-	2	7	-	-	9	9+	7	9	9+	9	7	7	9+	8	9	9+	9+	7*	-	9+	7*	5	9+	9+	8*	2
3	-	6	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	5	8	9+	9	4	9	9+	8	-	9+	9+	7	-	9	7*	9	9+	9	6*	3
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	6	9	8	3	9	9+	7	9	9+	9+	4	-	8	6*	9	9+	9	5*	4
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9	8	1	8	9+	5	8	9+	9+	3	1	9	5*	8	9+	9	3*	5
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	5	8	8	1	8	9+	4	8	9+	9+	2	3	9	3*	8	9+	9	3*	6
7	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	4	8	9	2	8	9+	5*	8	9+	9+	3*	3	9+	3*	9	9+	9+	2*	7
8	-	6	-	-	-	-	-	-	9+	-	-	-	2	-	2	9+	1	3	9	9+	5	8	9+	5*	8	9+	9+	4*	8	9+	2*	8	9+	9+	2*	8
9	-	9	-	-	-	-	-	-	9+	-	-	1	6	-	3	9+	3	4	9	9+	7	8	9+	5	8	9+	9+	5*	8	9+	4	9	9+	9+	-	9
10	-	9+	-	-	-	3	-	-	9+	-	-	5	8	1	5	9+	6	7	9+	9+	8	9	9+	6	9	9+	9+	4	8	9+	8	8	9+	9+	-	10
11	-	9+	-	-	3	8	-	-	9+	-	-	8	9	2	6	9+	7	9	9+	9+	9	9	9+	7	9	9+	9+	5	8	9+	8	8	9+	9+	-	11
12	-	9+	-	-	7	9	-	-	9+	-	2	9	9+	5	7	9+	6	9	9+	9+	9	9	9+	8	9	9+	9+	5	8	9+	8	8	9+	9+	2*	12
13	-	9+	-	-	9	9	1	2	9+	-	6	9+	9+	6	8	9+	5	8	9+	9+	9	9	9+	8	9+	9+	9+	7	8	9+	8*	8	9+	9+	3*	13
14	-	9+	-	3	9+	9+	2	5	9+	-	8	9+	9+	8	9	9+	4	8	9+	9+	9	9	9+	8	9	9+	9+	8	8	9+	8*	9	9+	9+	5*	14
15	1	9+	-	7	9+	9+	2	6	9+	-	9	9+	9+	6	9	9+	3	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	4*	9+	8*	9	9+	9+	5*	15
16	5	9+	-	6	9+	9+	1	7	9+	-	9	9+	9+	6	9+	9+	4	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	5*	9+	8	8	9	9	5*	16
17	7	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	5	9+	9+	5	9+	9+	9+	9	9	9+	8	9	9+	9+	7	8	9	8	7	9	9	6*	17
18	8	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	4	9+	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	8	7	9	9	7	9	9	4*	18
19	5	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	3	9+	9+	8	9+	9+	9+	9	9	9+	9	9	9+	9+	8	7	6	9	7	7	8	3*	19
20	6	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	8	5	8	8	6	6	4	2	20
21	6	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	9	9	9	9	9+	8	8	4	2*	7	6	1	1*	2	21
22	5	9+	-	8	9+	9	-	8	9+	6	9	9+	9	2	9	9+	9	9+	9+	9+	8	9	8	8	9	9+	8	8	2	1*	3	4	2	4	1	22
23	3	9+	-	7	9	6	-	8	9+	6	9	9+	9	1	9	9+	9	9+	9+	9+	8	7	9	8	9	9+	9+	8	2*	3	5*	1	8	4	5	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jun., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	-	9+	-	4	8	1	-	5	9+	5	8	9	7	-	9	9+	9	9	9+	9+	8	7	9+	9	9	9+	9+	7*	-	1	5*	-	9	7	1	0				
1	-	9+	-	-	3	-	-	1	9+	1	6	8	4	-	9	9+	8	9	9+	9+	8	6	9+	9	9	9+	9+	8*	-	9+	8*	2	9	9+	6*	1				
2	-	9	-	-	-	-	-	-	9+	-	2	6	-	-	7	9+	6	9	9+	9	5	7	9+	9	8	9+	9+	7	-	9+	6*	-	9	9+	6*	2				
3	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	3	8	9+	9	4	8	9+	8	-	9+	9+	6	-	9	5*	9	9	9	5*	3				
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	1	6	9+	8	3	7	9+	6	9	9+	9+	4	-	9	2*	9	9	9	2*	4				
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	-	5	9+	8	2	8	9+	5	8	9+	9+	2	1	9	1*	5	9+	9	1*	5				
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	4	8	8	3	7	9+	3	8	9+	9+	2*	-	9	1*	8	9+	9	1*	6				
7	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	3	8	9	2	8	9+	3*	8	9+	9+	2*	6	9	1*	8	9+	9	1*	7				
8	-	6	-	-	-	-	-	-	9+	-	-	-	1	-	2	9+	1	3	9	9	4	8	9+	4*	8	9+	9+	3*	6	9+	-	6	9+	9+	-	8				
9	-	9	-	-	-	-	-	-	9+	-	-	1	6	-	3	9+	4*	5	9+	9+	6	8	9+	5	9	9+	9+	3*	7	9+	1	9	9+	9+	-	9				
10	-	9+	-	-	-	2	-	-	9+	-	-	4	8	2	4	9+	5	7	9+	9+	9	8	9+	6	9	9+	9+	3*	7	9+	7	9	9+	9+	-	10				
11	-	9+	-	-	2	7	-	-	9+	1*	-	8	9	1	5	9+	8	9	9+	9+	8	8	9+	7	8	9+	9+	4*	6	9+	8	3*	9+	9+	-	11				
12	-	9+	-	-	6	9	-	-	9+	-	3	9	9	3	6	9+	6*	9	9+	9+	9	8	9+	8	9	9+	9+	5*	5	9+	8	4	9+	9+	1*	12				
13	-	9+	-	-	8	9	1	-	9+	-	7	9	9+	5	7	9+	6	9	9+	9+	9	9	9+	9	9	9+	9+	5*	3	9+	8	9	9+	9	2*	13				
14	-	9+	-	3	9	9+	1	4	9+	-	8	9+	9+	5	9	9+	6	8	9+	9+	9	9	9+	8	9+	9+	9+	7	3	9	8*	9	9+	7	4*	14				
15	-	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	5	9	9+	5	9	9+	9+	9	9	9+	8*	9+	9+	9+	8	4	9	8	8	9	5	5*	15				
16	2	9+	-	7	9+	9+	-	7	9+	-	9	9+	9+	5	9	9+	5	9+	9+	9+	9	9	9+	9	9+	9+	9+	7	3*	9	8	7	9	4	4*	16				
17	6	9+	-	8	9+	9+	-	5	9+	-	9	9+	9+	4	9	9+	6	9+	9+	9+	9	9	9+	9	9	9+	9+	6	7	8	8	5	8	3	4*	17				
18	7	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	2	9	9+	8	9+	9+	9+	9	9	9+	9	9	9+	9+	6	6	6	8	5	8	2	3*	18				
19	8	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	1	9	9+	9	9+	9+	9+	8	9	9+	9	9	9+	9+	6	5	2	8	4	4	5	1*	19				
20	6	9+	-	8	9+	9	-	8	9+	5	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	9	9	9	9+	9	6	4	4	6	5	8	2	1*	20				
21	6	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	9	7	8	9	9+	8	5	2	1*	4	4	6	1	1	21				
22	5	9+	2	8	9+	8	-	8	9+	6	9	9+	9	-	9	9+	9	9+	9+	9+	8	8	7	8	9	9+	8	6	1	1	3	2	6	3	2	22				
23	3	9+	-	6	9	5	-	7	9+	6	9	9+	9	-	9	9+	8	9	9+	9+	8	7	9	8	9	9+	9	7	1*	2	5*	2	8	1	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Jul., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	4	8	1	-	5	9+	5	8	9+	7	-	9	9+	9	9	9+	9+	8	4*	9+	9*	6	9+	9+	7	-	1	4*	-	8	5	-	0
1	-	9+	-	-	4	-	-	2	9+	1	7	9	3	-	9	9+	8	9	9+	9+	8	5	9+	9	8	9+	9+	8*	-	9	8*	-	9	9	5*	1
2	-	9	-	-	-	-	-	-	9+	-	2	6	-	-	8	9+	6	9	9+	8	6	5	9+	8	8	9+	9+	7	-	9+	7*	1	9	9	6*	2
3	-	6	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	4	8	9+	8	4	8	9+	8	-	9+	9+	5	-	8	5*	4	9	9	5*	3
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	5	9+	7	3	8	9+	6	9	9+	9+	4	-	9	4*	9	9	9	2*	4
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9+	8	3	8	9+	5	9	9+	9+	2*	1	8	2*	5	9	9	1*	5
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	5	8	8	1	7	9+	4*	9	9+	9+	2	-	8	1*	6	9+	9	-	6
7	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	5	8	9	2	8	9+	4*	9	9+	9+	3	-	9	2*	6	9+	9	-	7
8	-	7	-	-	-	-	-	-	9+	-	-	-	1	-	2	9+	1	4	9	9+	5	8	9+	4*	9	9+	9+	2	-	9	1*	6	9+	9	-	8
9	-	9+	-	-	-	-	-	-	9+	-	-	1	7	-	3	9+	4*	5	9+	9+	7	8	9+	5	8	9+	9+	2	1*	9+	-	8	9+	9+	-	9
10	-	9+	-	-	-	3	-	-	9+	-	-	5	8	-	5	9+	4	7	9+	9+	8	8	9+	6	9	9+	9+	2	6	9+	6	9	9+	9+	-	10
11	-	9+	-	-	3	8	-	-	9+	1*	-	8	9	2	6	9+	7	9	9+	9+	8	8	9+	7	8	9+	9+	3*	6	9+	8	2*	9+	9+	-	11
12	-	9+	-	-	7	9	-	-	9+	-	3	9	9	5	7	9+	6	9	9+	9+	9	9	9+	8	9	9+	9+	5*	5	9+	8	3*	9+	9+	1*	12
13	-	9+	-	-	9	9	1	1	9+	-	7	9	9+	6	8	9+	5	9	9+	9+	9	9	9+	8	9	9+	9+	5*	3	9+	8*	9	9+	9	2*	13
14	-	9+	-	4	9	9+	2	5	9+	-	8	9+	9+	6	9	9+	4	8	9+	9+	9	8	9+	8	9+	9+	9+	7	1*	9	8*	9	9	7	4*	14
15	1	9+	-	8	9+	9+	2	6	9+	-	9	9+	9+	6	9	9+	4	9+	9+	9+	9	9	9+	8	9+	9+	9+	8	3	9	7	8	9	4	4*	15
16	5	9+	-	6	9+	9+	-	7	9+	-	9	9+	9+	6	9+	9+	4	9+	9+	9+	9	9	9+	8	9	9+	9+	7	6	9	7	6	8	3	2*	16
17	7	9+	-	8	9+	9+	-	7	9+	-	9	9+	9+	5	9+	9+	6	9+	9+	9+	9	9	9+	8	9	9+	9+	7	5	8	8	4	7	2	3*	17
18	8	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	4	9+	9+	8	9+	9+	9+	9	9	9+	9	9	9+	9+	8	4	7	7	2	7	1	2*	18
19	6	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	2	9+	9+	9	9+	9+	9+	9	9	9+	9	9	9+	9+	7	2	3	6	1	5	5	1*	19
20	8	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	9	9	9	9	9+	9	7	4	5	4	4	6	1	1*	20
21	7	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	9	8	8	9	9	7	7	3	1*	2	3	1	-	-	21
22	6	9+	-	8	9+	8	-	8	9+	6	9	9+	9	1	9	9+	9	9+	9+	9+	8	6	5	8	8	9+	8	7	-	1	2	1	2	1	1	22
23	3	9+	-	7	9	5	-	8	9+	6	9	9+	9	1	9	9+	8	9	9+	9+	8	6	9	8	8	9+	8	7	-	1	4*	-	6	-	4	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Aug., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	5	8	1	-	6	9+	5	8	9+	8	1	9	9+	8	9	9+	9+	8	3	9+	9	5	9+	9+	8	-	1	5*	1*	8	8	2	0
1	-	9+	-	1	5	-	-	4	9+	1	7	9	5	-	9	9+	8	9	9+	9+	8	2	9+	9	8	9+	9+	8*	-	9	8*	-	9	9	6*	1
2	-	9	-	-	-	-	-	1	9+	-	2	7	-	-	8	9+	7	9	9+	9	7	4	9+	8	8	9+	9+	7*	-	9+	7*	2	9	9	7*	2
3	-	6	-	-	-	-	-	-	9+	-	1	2	-	-	7	9+	5	8	9+	9	4	8	9+	7	-	9+	9+	6	-	8	6*	7	9	9	5*	3
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	6	9+	8	2	8	9+	6	9	9+	9+	4*	-	9	6*	9	9	9	4*	4
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	5	9	8	1	8	9+	3	8	9+	9+	2	1	8	5*	5	9+	9	2*	5
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	4	8	8	1	7	9+	4*	8	9+	9+	2	1	9	4*	7	9+	9	1*	6
7	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	3	8	9	3	8	9+	5*	8	9+	9+	2	1	9	4*	7	9+	9	1*	7
8	-	8	-	-	-	-	-	-	9+	-	-	-	4	-	2	9+	1	3	9	9+	6	8	9+	5*	8	9+	9+	4	1	9+	2*	8	9+	9+	-	8
9	-	9+	-	-	-	-	-	-	9+	-	-	2	7	-	4	9+	5*	5	9	9+	8	8	9+	5	8	9+	9+	2*	1	9+	-	8	9+	9+	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	8	1	6	9+	8	6	9+	9+	8	9	9+	6	8	9+	9+	1	7	9+	7	9	9+	9+	-	10
11	-	9+	-	-	5	8	-	-	9+	-	-	8	9	4	7	9+	7	8	9+	9+	9	9	9+	7	9	9+	9+	3*	7	9+	8	9	9+	9+	-	11
12	-	9+	-	-	8	9	-	1	9+	-	3	9	9+	6	8	9+	5	9	9+	9+	9	9	9+	8	9	9+	9+	5	1*	9+	8	4*	9+	9+	1*	12
13	-	9+	-	-	9	9	2	3	9+	-	7	9+	9+	6	9	9+	6	9	9+	9+	9	9	9+	8	9+	9+	9+	5	1*	9+	8*	9	9+	9+	3*	13
14	-	9+	-	4	9	9+	4	5	9+	-	8	9+	9+	7	9	9+	3*	8	9+	9+	9	9	9+	8	9+	9+	9+	8	5	9+	8*	9	9+	9	4*	14
15	2	9+	-	7	9+	9+	4	7	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	9	9	9+	7	9+	9+	9+	8	1*	9	7*	8	9	8	3*	15
16	6	9+	-	6	9+	9+	2	7	9+	-	9	9+	9+	6	9+	9+	2	9+	9+	9+	8	9	9+	8	9+	9+	9+	8	6	9	7	7	6	8	4*	16
17	6	9+	-	8	9+	9+	1	8	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	9	9+	8	9	9+	9+	7	3	9	7	7	4	8	5*	17
18	6	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	5	9+	9+	7	9+	9+	9+	8	9	9+	9	9	9+	9+	7	2	8	8	6	3	7	4*	18
19	6	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	4	9+	9+	8	9+	9+	9+	9	9	9+	9	9	9+	9+	8	1	6	8	5	2	8	2*	19
20	8	9+	-	8	9+	9	-	8	9+	4	9	9+	9+	2	9+	9+	9	9+	9+	9+	9	9	9+	9	9	9+	9+	8	4	5	7	6	5	4	2*	20
21	8	9+	-	8	9+	9	-	8	9+	5	9	9+	9+	2	9	9+	9	9+	9+	9+	9	9	8	9	9	9	8	7	3	2*	5	6	2	1*	1*	21
22	6	9+	-	8	9+	9	-	9	9+	6	9	9+	9	2	9	9+	9	9	9+	9+	9	8	6	8	8	9	8	7	1	1	1	2	-	1	-	22
23	5	9+	-	6	9	6	-	8	9+	6	9	9+	9	2	9	9+	9	9	9+	9+	9	5	9	7	7	9+	9	7	-	1	4*	-	5	1	1	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Sep., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	2	9+	-	5	9	1	-	8	9+	5	8	9+	8	2	9	9+	9	9	9+	9+	8	-	9+	9	5	9	9+	7	-	2	8*	6*	8	8	5	0
1	-	9+	-	1	6	-	-	6	9+	1	7	9	5	1	9	9+	9	5	9+	9+	8	-	9+	9	8	9+	9+	8*	-	9+	8*	6*	9	9+	8*	1
2	-	9	-	-	1	-	-	1	9+	-	2	8	2	-	9	9+	8	9	9+	9+	6	-	9+	8	-	9+	9+	8*	-	9+	8*	6	9	9	8*	2
3	-	6	-	-	-	-	-	-	9+	-	-	4	-	-	8	9+	5	8	9+	9	4	9	9+	7	9+	9+	9+	6	-	7	8*	-	9	9	6*	3
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	5	9+	8	1	9	9+	5	8	9+	9+	6	2	9	6*	9	9	9	5*	4
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	8	8	1	9	9+	3	8	9+	9+	5	5	9	5*	9	9+	9	4*	5
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	1	9+	-	4	8	8	2	8	9+	3*	8	9+	9+	5	5	9+	5*	9	9+	9+	3*	6
7	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	4	8	9+	4	8	9+	5*	8	9+	9+	4*	4	9+	4*	9	9+	9+	3*	7
8	-	8	-	-	-	-	-	-	9+	-	-	-	4	-	2	9+	2	4	9	9+	6	8	9+	6*	8	9+	9+	4*	5	9+	2*	9	9+	9+	1*	8
9	-	9+	-	-	-	1	-	-	9+	-	-	4	7	1	4	9+	6*	4	9+	9+	8	9	9+	5*	8	9+	9+	4*	4	9+	7	9	9+	9+	-	9
10	-	9+	-	-	2	5	-	-	9+	-	-	8	9	4	6	9+	8	6	9+	9+	8	9	9+	5	8	9+	9+	1	8	9+	8	9	9+	9+	-	10
11	-	9+	-	-	6	8	-	-	9+	1	-	9	9	6	6	9+	7*	9	9+	9+	8	9	9+	7	9	9+	9+	5*	3*	9+	8	9	9+	9+	-	11
12	-	9+	-	-	8	9	1	1	9+	-	4	9	9+	7	9	9+	6	7	9+	9+	8	9+	9+	8*	9	9+	9+	7	3*	9+	8	9+	9+	9+	3*	12
13	-	9+	-	-	9	9	3	5	9+	-	7	9+	9+	8	9+	9+	5*	9	9+	9+	8	9+	9+	8	9	9+	9+	7	4*	9+	8	9+	9+	9+	5*	13
14	1	9+	-	4	9	9+	5	6	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	8	9+	9+	7	9	9+	9+	9	4	9+	8*	8	9+	9+	6	14
15	4	9+	-	7	9+	9+	5	7	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	8	9	9+	7	9	9+	9+	8	5*	9+	8*	7	9+	9+	6*	15
16	7	9+	-	6	9+	9+	4	8	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	8	9	9+	8	9+	9+	9+	8	7	9+	8*	9	9	9+	5*	16
17	4	9+	-	8	9+	9+	2	8	9+	-	9	9+	9+	7	9+	9+	5	9+	9+	9+	8	9	9+	8	9	9+	9+	8	6	9	8	9	9	9+	5*	17
18	6	9+	-	8	9+	9+	1	8	9+	-	8	9+	9+	6	9+	9+	7	9+	9+	9+	7	9	9+	9	9	9+	9+	8	2	8	8	8	8	9	4*	18
19	7	9+	-	8	9+	9+	-	9	9+	-	8	9+	9+	5	9	9+	8	9+	9+	9+	8	9	9+	9	9	9+	9+	7	-	4	8	8	8	8	2*	19
20	8	9+	-	9	9+	9	-	9	9+	4	9	9+	9+	3	9	9+	9	9+	9+	9+	8	8	9+	9	9	9+	9	5	-	6	8	5	4	2*	2*	20
21	8	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	4	9	9+	9	9+	9+	9+	8	5	8	9	9	8	5	4*	-	1*	6	6	-	-	1*	21
22	7	9+	-	9	9+	9	-	9	9+	6	9	9+	9	4	9	9+	9	9+	9+	9+	9	1*	4	8	8	3	5	4	-	1	1	1	-	1	-	22
23	6	9+	-	7	9+	6	-	9	9+	6	9	9+	9	5	8	9+	9	9	9+	9+	9	-	9	7*	5*	9	9	7	-	1	3*	-	1*	3	2	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Oct., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	4	9+	-	5	9	2	-	8	9+	5	8	9+	8	4	9	9+	9	9	9+	9+	8	-	9+	9	8	9	9+	9	-	8	8*	6*	9	9+	8	0				
1	1	9+	-	1	7	-	-	7	9+	1	7	9	5	2	9	9+	9	9	9+	9+	8	-	9+	9	8	9+	9+	9	-	9+	8*	5*	9+	9+	8	1				
2	-	9	-	-	1	-	-	4	9+	-	3	8	2	1	9	9+	8	9	9+	9+	7	1	9+	9	-	9+	9+	8	-	9+	8*	8	9+	9+	8	2				
3	-	6	-	-	-	-	-	-	9+	-	-	5	-	-	8	9+	5	8	9+	9+	5	9+	9+	8	7	9+	9+	8	-	9+	8*	-	9+	9+	7	3				
4	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	2	6	9+	8	3	9	9+	7	9	9+	9+	7	9	9+	7*	9	9+	9	7	4				
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	4	9	8	2	8	9+	5	8	9+	9+	8	9	9+	6*	8	9+	9+	4	5				
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	2	8	8	4	8	9+	5	7	9+	9+	7	9	9+	5*	8	9+	9+	3*	6				
7	-	2	1	-	-	-	-	-	9+	-	-	-	1	-	2	9+	1	2	9	9+	6	8	9+	5	8	9+	9+	4	9	9+	6*	9	9+	9+	2*	7				
8	-	8	-	-	-	-	-	-	9+	-	-	1	5	-	4	9+	3	2	9+	9+	7	9	9+	6*	8	9+	9+	3*	9	9+	5*	9	9+	9+	1*	8				
9	-	9+	-	-	-	1	-	-	9+	-	-	5	8	2	6	9+	5	3	9+	9+	8	9	9+	7*	8	9+	9+	2	9	9+	8	9	9+	9+	-	9				
10	-	9+	-	-	4	7	-	-	9+	-	-	8	9	5	7	9+	8	6	9+	9+	7	9+	9+	7	9	9+	9+	2	9	9+	8	9	9+	9+	-	10				
11	-	9+	-	-	8	9	1	1	9+	-	-	9	9+	7	9	9+	8	9	9+	9+	7	9+	9+	8*	9	9+	9+	5	9	9+	8	9+	9+	9+	-	11				
12	-	9+	-	-	9	9	4	4	9+	1	2	9+	9+	8	9+	9+	6*	7	9+	9+	8	9+	9+	8	9	9+	9+	8	9	9+	8*	9+	9+	9+	5*	12				
13	-	9+	-	-	9	9	5	6	9+	-	7	9+	9+	8	9	9+	5	8	9+	9+	8	9+	9+	8*	9	9+	9+	8	9	9+	8	9	9+	9+	6*	13				
14	3	9+	-	3	9	9	6	7	9+	-	9	9+	9+	8	9	9+	3	8	9+	9+	7	9+	9+	7	9	9+	9+	9	8	9+	8*	9+	9+	9+	7*	14				
15	6	9+	-	5	9+	9+	6	8	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	7	9	9+	7*	8	9+	9+	8	8	9+	8*	9	9+	9+	7*	15				
16	7	9+	-	7	9+	9	5	9	9+	-	9	9+	9+	8	9+	9+	1	9	9+	9+	8	9	9+	8	9+	9+	9+	7	5*	9+	8	9	9+	9+	6*	16				
17	6	9+	-	7	9+	9	4	9	9+	-	9	9+	9+	8	9	9+	3	9+	9+	9+	8	8	9+	8	9	9+	9+	7	4*	9+	8	8	9	9+	5*	17				
18	7	9+	-	8	9+	9	2	9	9+	-	9	9+	9+	6	9	9+	5	9+	9+	9+	9	6	9+	9	9	9+	9+	6	3*	9	9	9	8	9+	4*	18				
19	7	9+	-	8	9+	9+	1	9	9+	-	9	9+	9+	6	9	9+	8	9+	9+	9+	8	6	9+	9	9	9+	9+	4	2*	8	9	9	7	9	4*	19				
20	8	9+	-	8	9+	9+	-	9	9+	1	9	9+	9+	5	9	9+	9	9+	9+	9+	9	3	9+	9	9	9+	9	3*	1*	8	8	8	2	2*	4*	20				
21	8	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	5	9	9+	9	9+	9+	9+	8	2	9	9	9	8	6	4*	-	2*	8	8	-	1*	3*	21				
22	7	9+	-	8	9+	9	1	9	9+	6	9	9+	9+	7	8	9+	9	9	9	9+	8	1*	8	8	9	1*	6	5*	-	1*	4	5	-	3	1*	22				
23	6	9+	1	7	9+	7	-	8	9+	6	9	9+	9	4	8	9+	9	9	9+	9+	9	-	9+	7*	7	8	9+	8	-	5	5*	2*	1*	7	2*	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Nov., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	5	9+	-	5	9	3	-	9	9+	5	9	9+	9	5	6	9+	9	9	9+	9+	8	-	9+	9	6	4	9+	9	-	6	8*	5*	5	9+	6	0				
1	2	9+	-	2	8	-	-	8	9+	2	8	9+	6	4	9	9+	9	9	9+	9+	8	-	9+	9	7	9+	9+	9	-	9+	8*	5*	8	9+	9	1				
2	-	9+	-	-	3	-	-	6	9+	1	4	8	3	1	9	9+	8	9	9+	9+	7	-	9+	9	-	9+	9+	9	-	9+	9	5	9+	9+	8	2				
3	-	7	-	-	-	-	-	1	9+	-	-	6	-	-	9	9+	6	9	9+	9+	6	6	9+	8	7	9+	9+	8	-	9+	7*	9	9+	9+	8	3				
4	-	2	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	3	7	9+	8	4	9+	9+	8	9	9+	9+	8	3	9+	6*	9	9+	9+	5	4				
5	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	4	9	8	4	8	9+	6	8	9+	9+	7	9	9+	5*	8	9+	9+	4*	5				
6	-	-	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	2	9	8	5	8	9+	5	8	9+	9+	2*	7	9+	5*	8	9+	9+	3*	6				
7	-	3	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	1	2	9	9+	5	8	9+	5*	8	9+	9+	2*	8	9+	5*	8	9+	9+	2*	7				
8	-	8	-	-	-	-	-	-	9+	-	-	2	5	1	5	9+	5	2	9+	9+	5	8	9+	7*	8	9+	9+	2	9	9+	5*	9	9+	9+	-	8				
9	-	9+	-	-	1	2	-	-	9+	-	-	7	8	4	7	9+	6	3	9+	9+	6	9	9+	7*	8	9+	9+	3	9	9+	8	9	9+	9+	-	9				
10	-	9+	-	-	6	7	1	-	9+	-	-	8	9	6	8	9+	8	6	9+	9+	7	9	9+	8*	9	9+	9+	1	9	9+	8	9	9+	9+	-	10				
11	-	9+	-	-	8	9	4	2	9+	1	-	9	9+	7	9	9+	7	9	9+	9+	7	9	9+	8*	9	9+	9+	2	9	9+	8	9+	9+	9+	-	11				
12	-	9+	-	-	9	9	5	5	9+	-	2	9+	9+	8	9	9+	6	9	9+	9+	8	9	9+	8	9	9+	9+	7	9	9+	8*	9	9+	9+	5*	12				
13	2	9+	-	-	9	9	6	6	9+	-	7	9+	9+	8	9	9+	6	7	9+	9+	8	9+	9+	8	9+	9+	9+	8	9	9+	8*	9	9+	9+	6*	13				
14	5	9+	-	4	9+	9+	7	8	9+	-	9	9+	9+	8	9+	9+	3	8	9+	9+	8	9	9+	8*	9	9+	9+	8	8	9+	8*	9	9+	9+	7*	14				
15	7	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	3	9	9+	9+	8	9	9+	7*	9+	9+	9+	6	6	9+	8	9	9+	9+	7*	15				
16	5	9+	-	8	9+	9+	6	9	9+	-	8	9+	9+	8	9	9+	1	9	9+	9+	9	7	9+	7	9+	9+	9+	4	5*	9	8	9	9+	9+	6*	16				
17	7	9+	-	8	9+	9+	6	9	9+	-	8	9+	9+	8	9	9+	4	9+	9+	9+	8	1*	9+	8	9	9+	9+	3*	3*	9	8	9	9	9+	5*	17				
18	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	9	9+	6	9+	9+	9+	8	1*	9+	8	9	9+	9+	2	2*	6	8	9	6	9	4*	18				
19	8	9+	-	8	9+	9+	3	9	9+	-	9	9+	9+	6	9	9+	8	9+	9+	9+	8	1*	9+	9	9	9+	9+	2*	1*	5	8	9	3	6	5*	19				
20	8	9+	-	8	9+	9+	1	9	9+	1	9	9+	9+	7	9	9+	8	9	9+	9+	8	1*	9+	9	9	9	8	3*	-	8	8	8	-	2*	4*	20				
21	8	9+	-	9	9+	9+	1	9	9+	5	9	9+	9+	7	9	9+	9	9	9+	9+	7	-	9	9	9	5	6	4*	-	4*	8	8	-	1*	3*	21				
22	8	9+	-	9	9+	9	1	9	9+	5	9	9+	9+	6	7	9+	9	9	9	9+	3	1*	8	9	9	-	5	5*	-	1*	5	6	-	1*	1*	22				
23	7	9+	-	8	9+	8	1	9	9+	6	9	9+	9+	6	5	9+	9	9	9+	9+	8	-	9	8	8	4*	9	5*	-	4	4*	1*	-	3	2*	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Dec., Burma (Rangoon), for SSN = High, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	-	6	9	4	-	9	9+	6	9	9+	9	7	3	9+	9	9	9+	9+	9	-	9+	8*	4*	9	9+	8	-	1	7*	4*	-	8	1*	0
1	4	9+	-	3	8	-	-	8	9+	2	8	9+	7	4	7	9+	9	9	9+	9+	8	-	9+	9	7	9+	9+	9	-	9+	8*	5*	9+	9+	9	1
2	-	9+	-	-	5	-	-	7	9+	1	6	9	3	2	-	9+	8	8	9+	9+	7	-	9+	9	-	9+	9+	9	-	9+	8	6	9+	9+	8	2
3	-	8	-	-	-	-	-	3	9+	-	2	7	-	-	9	9+	6	9	9+	9	6	-	9+	8	9	9+	9+	9	-	9+	7	4*	9+	9+	7	3
4	-	2	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	4	8	9+	8	4	8	9+	7	9+	9+	9+	8	-	9+	5*	1*	9+	9+	3*	4
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	5	9	8	5	8	9+	5	9	9+	9+	5	3	9+	4*	9	9+	9+	4*	5
6	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	2	9	9	5	8	9+	5*	8	9+	9+	1*	9	9+	2*	8	9+	9+	2*	6
7	-	4	-	-	-	-	-	-	9+	-	-	1	2	-	5	9+	2	2	9	9+	3	9	9+	5*	9	9+	9+	1*	9	9+	1*	8	9+	9+	1*	7
8	-	9	-	-	-	-	-	-	9+	-	-	4	6	2	6	9+	5	3	9+	9+	5	9	9+	5	9	9+	9+	2*	9+	9+	3	9	9+	9+	-	8
9	-	9+	-	-	2	2	-	-	9+	-	-	8	8	5	9	9+	6	4	9+	9+	7	9	9+	5	9	9+	9+	2	9+	9+	6	9	9+	9+	-	9
10	-	9+	-	-	7	8	1	1	9+	1	-	8	9	7	9	9+	8	7	9+	9+	7	9	9+	6	9	9+	9+	2	9+	9+	7	9	9+	9+	-	10
11	-	9+	-	-	9	9	4	4	9+	2	-	9	9+	7	9	9+	6	9	9+	9+	8	9	9+	8	9	9+	9+	-	9	9+	8	9	9+	9+	-	11
12	1	9+	-	-	9	9	5	6	9+	1	2	9+	9+	8	9	9+	8	9	9+	9+	8	9+	9+	8	9	9+	9+	5	8	9+	8	9+	9+	9+	1*	12
13	5	9+	-	-	9	9	7	8	9+	-	6	9+	9+	8	9+	9+	6	7	9+	9+	9	9+	9+	8	9+	9+	9+	8	7	9+	8*	9+	9+	9+	6*	13
14	7	9+	-	3	9+	9+	7	8	9+	-	8	9+	9+	8	9+	9+	6	9+	9+	9+	9	9	9+	8*	9	9+	9+	7	7	9+	8*	8	9+	9+	6*	14
15	5	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	4	9+	9+	9+	8	9	9+	7*	9+	9+	9+	4	5*	9+	7*	9	9+	9+	5*	15
16	7	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	9	9+	2	9+	9+	9+	8	6	9+	7	9	9+	9+	2	1*	9	6	8	9+	9	5*	16
17	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	4	9+	9+	9+	8	1*	9+	8	9	9+	9+	2*	-	9	6	8	9	9	3*	17
18	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	8	9+	6	9+	9+	9+	7	1*	9+	9	9	9+	9+	2*	-	6	6	8	8	8	2*	18
19	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	8	9+	9+	9+	7	2*	9+	9	9	9+	9+	2*	-	3	6	7	6	5	1*	19
20	8	9+	-	8	9+	9+	2	9	9+	2	9	9+	9+	8	8	9+	8	9+	9+	9+	7	-	9+	9	9	9+	8	2*	-	1	6	5	5	3	1*	20
21	8	9+	-	8	9+	9+	1	9	9+	4	9	9+	9+	7	8	9+	9	9	9+	9+	5	-	9	9	9	9	2	4*	-	1*	2	4	-	1*	-	21
22	8	9+	-	9	9+	9	4	9	9+	5	9	9+	9+	7	7	9+	9	9	9+	9	3*	-	5	8	9	1	3*	2*	-	1	-	-	-	1*	-	22
23	7	9+	1	8	9+	8	4	9	9+	6	9	9+	9+	6	4	9+	9	9	9	9+	7	-	7	6	5	3*	7	2*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jan., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	6	9+	-	8	9	5	1	8	9+	6	9	9+	9	7	-	9+	8	5	3	9+	9	-	4	6*	4*	-	9+	3	-	1	1*	-	-	4	-	0				
1	5	9+	-	4	8	-	-	8	9+	4	8	9+	7	4	1	9+	9	9	9+	9+	8	-	9+	8*	4*	9	9+	9	-	5	6*	2*	-	9	3	1				
2	-	9+	-	-	5	-	-	7	9+	1	6	9	4	2	-	9+	8	9	9+	9+	8	-	9+	8*	5	9+	9+	9	-	9	3	1*	9	9+	2	2				
3	-	8	-	-	-	-	-	3	9+	-	1	7	-	-	8	9+	7	9	9+	9	7	-	9+	7*	9	9+	9+	8	-	9	4*	-	9+	9	5*	3				
4	-	5	-	-	-	-	-	-	9+	-	-	2	-	-	9	9+	5	8	9+	9	6	-	9+	5*	9	9+	9+	5	-	9	1*	-	9+	8	2*	4				
5	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	5	9	9	5	9	9+	5*	8	9+	9+	3*	-	9	1*	1	9+	8	-	5				
6	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	5	9	9	4	8	9+	3*	8	9+	9+	1*	5	9	-	9	9+	9	-	6				
7	-	6	-	-	-	-	-	-	9+	-	-	1	2	-	5	9+	2	4	9	9+	1	8	9+	1	8	9+	9+	-	9	9+	-	9	9+	9	-	7				
8	-	9	-	-	-	-	-	-	9+	-	-	4	6	2	6	9+	5	5	9+	9+	2	9	9+	4	8	9+	9+	-	9	9+	-	9	9+	9+	-	8				
9	-	9+	-	-	2	2	-	-	9+	-	-	7	8	5	8	9+	6	6	9+	9+	5	9	9+	6	9	9+	9+	-	8	9+	2	9	9+	9+	-	9				
10	-	9+	-	-	6	7	1	-	9+	-	-	8	9	6	9	9+	8	8	9+	9+	5	9+	9+	6	9	9+	9+	-	8	9+	5	9	9+	9+	-	10				
11	-	9+	-	-	9	9	4	3	9+	1	-	9	9+	8	9	9+	7*	9	9+	9+	6	9+	9+	7	9	9+	9+	-	8	9+	6	9	9+	9+	-	11				
12	-	9+	-	-	9	9	6	5	9+	1	2	9+	9+	8	9	9+	7	9	9+	9+	8	9+	9+	8*	9	9+	9+	2*	5	9	6	9	9+	9+	-	12				
13	1	9+	-	-	9	9	6	5	9+	-	6	9+	9+	8	9	9+	7	7	9+	9+	8	9	9+	8*	9	9+	9+	5*	4*	9	6	8	9	9	2*	13				
14	6	9+	-	2	9+	9+	7	9	9+	-	8	9+	9+	8	9+	9+	6	9	9+	9+	8	8	9+	8*	9	9+	9+	6*	4*	7	5*	8	8	9	5*	14				
15	8	9+	-	6	9+	9+	8	9	9+	-	9	9+	9+	8	9	9+	2	9	9+	9+	5	7	9+	8	9	9+	9+	5*	1*	4	6	6	7	7	5*	15				
16	7	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	9	9+	2	9	9+	9+	3	2*	9+	7	8	9+	9+	4*	-	2	5	5	5	2	5*	16				
17	8	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	8	9+	3	9	9+	9+	4	1*	9	7	9	9	9	2*	-	1	3	6	1	1*	1*	17				
18	8	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	4	9+	6	9	9+	9+	2	-	6	8	9	7	8	3*	-	-	2	5	-	1*	1*	18				
19	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	2	9+	8	9	9+	9+	2	-	2	8	9	5	6	2*	-	-	1	2	-	-	-	19				
20	8	9+	-	8	9+	9+	2	9	9+	1	9	9+	9+	7	7	9+	8	9	9+	9	5	-	4	8	8	6	1	1*	-	-	1	-	-	-	-	20				
21	8	9+	-	8	9+	9+	1	9	9+	5	9	9+	9+	7	7	9	9	9	9+	6	4	-	1*	7	8	2	-	1*	-	1	-	1	-	-	-	21				
22	8	9+	-	8	9+	9+	4	9	9+	6	9	9+	9+	6	5	8	8	9	8	4	2*	-	1	3	5	-	1*	-	-	1	-	-	-	-	-	22				
23	7	9+	-	8	9+	8	3	8	9+	6	9	9+	9+	6	1	9	8	8	4	9	4	-	1	1*	-	-	2	-	-	1	-	-	-	-	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Feb., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	6	9+	-	7	9	4	-	9	9+	7	9	9+	9	5	-	9+	9	6	8	9+	9	-	8	8*	3*	3	9+	6	-	1	1*	1*	-	5	-	0				
1	2	9+	-	3	8	-	-	8	9+	4	8	9+	7	4	3	9+	9	9	9+	9+	7	-	9+	8	3*	8	9+	8	-	5	7*	5*	6	9	6	1				
2	-	9+	-	-	4	-	-	6	9+	1	6	9	4	2	1	9+	8	9	9+	9+	8	-	9+	8*	8	9+	9+	9	-	9	8*	5*	8	9+	5	2				
3	-	8	-	-	-	-	-	2	9+	-	1	7	-	-	9	9+	7	9	9+	9	6	-	9+	7*	9	9+	9+	9	-	9	6*	1*	9+	9	6*	3				
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	4	8	9+	9	5	8	9+	6*	9	9+	9+	8	-	9	6*	1	9+	9	5*	4				
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	5	9	8	5	7	9+	5*	8	9+	9+	6	-	9	5*	6	9+	9	4*	5				
6	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	3	9	9	5	8	9+	5*	8	9+	9+	2*	8	9+	4*	9	9+	9	-	6				
7	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	2	2	9	9+	5	8	9+	5*	8	9+	9+	1*	9	9+	1*	9	9+	9+	-	7				
8	-	9	-	-	-	-	-	-	9+	-	-	2	5	1	4	9+	4	4	9	9+	4	8	9+	4*	8	9+	9+	-	9	9+	-	9	9+	9+	-	8				
9	-	9+	-	-	-	1	-	-	9+	-	-	6	8	4	5	9+	6	5	9+	9+	7	9	9+	5	9	9+	9+	-	9	9+	2	9	9+	9+	-	9				
10	-	9+	-	-	5	6	-	-	9+	-	-	8	9	6	8	9+	8	7	9+	9+	7	9	9+	5	9	9+	9+	-	7	9+	6	9	9+	9+	-	10				
11	-	9+	-	-	8	9	3	1	9+	1	-	9	9+	7	9	9+	7*	9	9+	9+	6	9+	9+	8	9	9+	9+	-	6	9+	8	9	9+	9+	-	11				
12	-	9+	-	-	9	9	6	4	9+	-	2	9+	9+	8	9	9+	7	9	9+	9+	8	9+	9+	8	9	9+	9+	5*	5	9+	8	9+	9+	9+	-	12				
13	1	9+	-	-	9	9	7	6	9+	-	6	9+	9+	8	9	9+	6	9	9+	9+	8	9	9+	8	9+	9+	9+	5	5*	9+	7*	9+	9+	9+	3*	13				
14	5	9+	-	3	9+	9+	7	8	9+	-	8	9+	9+	8	9	9+	4	8	9+	9+	8	9	9+	8	9	9+	9+	6	6	9	8*	9	9	9+	5*	14				
15	7	9+	-	5	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	4	9	9+	9+	8	8	9+	8*	9	9+	9+	6*	4*	8	8	8	9	9	6*	15				
16	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	2	9	9+	9+	8	8	9+	7	9	9+	9+	5*	3*	9	8	7	8	8	6*	16				
17	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	3	9+	9+	9+	8	2*	9+	8	9	9+	9+	4*	1*	6	8	8	5	6	5*	17				
18	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	8	9+	6	9+	9+	9+	7	1*	9+	8	9	9	9+	3*	-	1	7	8	1	4*	2*	18				
19	8	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	8	5	9+	8	9	9+	9+	8	1*	9	9	9	8	9	2*	-	-	5	8	-	1	1*	19				
20	8	9+	-	8	9+	9+	1	9	9+	2	9	9+	9+	6	8	9+	9	9	9+	9+	8	-	9	9	9	8	4	2*	-	1	5	5	-	-	1*	20				
21	8	9+	-	8	9+	9+	-	9	9+	5	9	9+	9+	7	8	9+	9	9	9+	8	7	-	5	8	9	3	1*	2*	-	1	3	4	-	-	-	21				
22	7	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	6	6	9	9	9	8	6	2	-	2*	6	8	-	2*	-	-	1	-	-	-	-	-	22				
23	7	9+	1	8	9+	8	2	9	9+	6	9	9+	9+	6	3	9+	8	8	8	9	6	-	2	2*	1	-	3	-	-	1	-	-	-	-	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Mar., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	-	6	9	4	-	9	9+	6	9	9+	9	5	2	9+	9	8	9+	9+	8	-	9+	8*	3*	9	9+	8	-	1	3*	3*	-	7	-	0
1	2	9+	-	2	8	-	-	8	9+	3	7	9	7	3	8	9+	9	9	9+	9+	7	-	9+	9	3*	9+	9+	8	-	8	8*	5*	9	9	5*	1
2	-	9+	-	-	3	-	-	5	9+	1	5	9	4	1	9	9+	8	9	9+	9+	6	-	9+	8	9	9+	9+	8	-	8	8*	5*	9+	9	7*	2
3	-	8	-	-	-	-	-	1	9+	-	1	6	-	-	9	9+	7	9	9+	9	5	2	9+	7*	-	9+	9+	8	-	9	8*	3	9+	9	7*	3
4	-	4	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	4	7	9	9	4	9	9+	5*	9	9+	9+	7	-	9	7*	9	9+	8	5*	4
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	7	9	8	3	9	9+	3*	9	9+	9+	6	1	9+	6*	9	9+	9	4*	5
6	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	-	5	9	8	4	9	9+	3*	8	9+	9+	3	4	9+	5*	9	9+	9	2*	6
7	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	1	3	9	9	5	9	9+	5*	7	9+	9+	2*	5	9+	5*	9	9+	9+	1*	7
8	-	8	-	-	-	-	-	-	9+	-	-	1	4	-	4	9+	2	4	9	9+	7	9	9+	6*	8	9+	9+	3*	6	9+	3*	9	9+	9+	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	5	7	2	5	9+	5*	4	9+	9+	7	9	9+	5*	9	9+	9+	1	6	9+	1	9	9+	9+	-	9
10	-	9+	-	-	2	5	-	-	9+	-	-	8	9	5	6	9+	8	7	9+	9+	6	9	9+	6	9	9+	9+	1	6	9+	6	9	9+	9+	-	10
11	-	9+	-	-	7	8	1	-	9+	1*	-	9	9	7	8	9+	7*	9	9+	9+	6	9+	9+	7	9	9+	9+	-	5	9+	8	9	9+	9+	-	11
12	-	9+	-	-	9	9	4	2	9+	1*	3	9	9+	8	9	9+	6	9	9+	9+	7	9+	9+	8*	8	9+	9+	6*	6	9+	8	9	9+	9+	-	12
13	-	9+	-	-	9	9	6	5	9+	-	6	9+	9+	8	9	9+	5	8	9+	9+	7	9+	9+	8	9	9+	9+	5*	6	9+	8	9	9+	9+	4*	13
14	2	9+	-	3	9	9+	7	7	9+	-	8	9+	9+	8	9	9+	4	8	9+	9+	7	9+	9+	8	9	9+	9+	7*	7	9+	8*	9	9+	9+	5*	14
15	5	9+	-	7	9+	9+	6	8	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	7	9	9+	7	9	9+	9+	8	5	9	8	9	9	9+	6*	15
16	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	8	8	9+	7	9	9+	9+	6	4*	9	8	8	8	9+	6*	16
17	7	9+	-	7	9+	9+	5	9	9+	-	9	9+	9+	8	9	9+	4	9+	9+	9+	8	7	9+	8	9	9+	9+	4*	2*	9	8	8	7	9	5*	17
18	8	9+	-	7	9+	9+	3	9	9+	-	9	9+	9+	7	9	9+	6	9+	9+	9+	9	5	9+	8	9	9+	9+	5	1*	8	8	8	5	9	4*	18
19	8	9+	-	8	9+	9+	1	9	9+	-	8	9+	9+	6	9	9+	8	9+	9+	9+	8	2*	9+	9	9	9+	9+	4*	1*	5	8	9	3	6	3*	19
20	8	9+	-	8	9+	9+	-	9	9+	4	9	9+	9+	5	9	9+	9	9+	9+	9+	9	1*	9+	9	9	9	8	3*	-	7	8	8	1	2*	2*	20
21	8	9+	-	8	9+	9	-	9	9+	5	9	9+	9+	6	9	9+	9	9+	9+	9	9	-	9	9	9	6	2	4*	-	2*	7	7	-	1*	1*	21
22	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	7	8	9+	9	9	9	8	8	-	4	8	9	-	2*	2*	-	1	3	2	-	-	-	22
23	6	9+	1	8	9+	8	-	9	9+	6	9	9+	9	6	6	9+	9	9	9+	9+	8	-	8	5*	4*	4*	6	2	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Apr., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	3	9+	-	5	9	3	-	8	9+	5	8	9+	8	2	9	9+	9	9	9+	9+	8	-	9+	8	4	9	9+	7	-	4	7*	6*	8	8	6	0
1	-	9+	-	1	7	-	-	6	9+	2	8	9	6	1	9	9+	8	9	9+	9+	7	-	9+	8*	8	9+	9+	9*	-	9+	9*	5*	9+	9+	6*	1
2	-	9+	-	-	1	-	-	2	9+	-	4	8	3	-	9	9+	8	9	9+	9+	6	1	9+	8	9	9+	9+	8*	-	9+	8*	4*	9+	9+	8*	2
3	-	8	-	-	-	-	-	-	9+	-	-	5	-	-	8	9+	6	9	9+	9	4	9	9+	7	-	9+	9+	7*	-	7	8*	7	9+	9	6*	3
4	-	4	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	4	7	9+	9	2	9	9+	5	9	9+	9+	5	-	9	7*	8	9+	9	5*	4
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	7	9	8	2	9	9+	4*	8	9+	9+	4*	1	9	6*	6	9+	9	4*	5
6	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	-	5	9	8	3	9	9+	4*	9	9+	9+	3*	1	9+	5*	8	9+	9+	2*	6
7	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	4	9	9	5	9	9+	6*	8	9+	9+	3*	1	9+	5*	8	9+	9+	1*	7
8	-	8	-	-	-	-	-	-	9+	-	-	-	4	-	4	9+	2	4	9	9+	7	9	9+	6*	8	9+	9+	4*	1	9+	3*	9	9+	9+	1*	8
9	-	9+	-	-	-	-	-	-	9+	-	-	4	7	1	5	9+	5*	4	9+	9+	8	9	9+	5*	9	9+	9+	3*	2	9+	2	9	9+	9+	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	9	3	6	9+	8	6	9+	9+	8	9	9+	6	9	9+	9+	1	3	9+	8	9	9+	9+	-	10
11	-	9+	-	-	6	8	-	-	9+	1	-	8	9	6	7	9+	7*	8	9+	9+	8	9	9+	7	9	9+	9+	1	3	9+	6	8	9+	9+	-	11
12	-	9+	-	-	8	9	1	1	9+	-	3	9	9+	7	8	9+	7	9	9+	9+	7	9+	9+	8	9	9+	9+	5*	3	9+	8	9+	9+	9+	1*	12
13	-	9+	-	-	9	9	3	4	9+	-	6	9+	9+	8	9+	9+	5	8	9+	9+	8	9+	9+	8	9	9+	9+	7*	4*	9+	8*	9+	9+	9+	3*	13
14	1	9+	-	4	9	9+	5	6	9+	-	8	9+	9+	8	9+	9+	3	9	9+	9+	7	9+	9+	8	9	9+	9+	8	5	9+	8*	9+	9+	9+	5*	14
15	4	9+	-	7	9+	9+	5	7	9+	-	9	9+	9+	8	9+	9+	3	9	9+	9+	8	9+	9+	8	9+	9+	9+	8	5	9+	8*	8	9	9	6*	15
16	5	9+	-	7	9+	9+	4	8	9+	-	9	9+	9+	8	9+	9+	3	9+	9+	9+	8	8	9+	8	9	9+	9+	8	5*	9+	8	8	6	9	6*	16
17	8	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	9	9+	8	9	9+	9+	8	4*	9	8	8	5	9	5*	17
18	6	9+	-	8	9+	9+	1	9	9+	-	9	9+	9+	6	9+	9+	7	9+	9+	9+	7	9	9+	9	9	9+	9+	7	3	9	8	7	5	8	4*	18
19	7	9+	-	8	9+	9+	-	9	9+	-	9	9+	9+	5	9	9+	8	9+	9+	9+	8	8	9+	9	9	9+	9+	7	1*	6	9	6	3	5	3*	19
20	8	9+	-	8	9+	9+	-	9	9+	3	9	9+	9+	4	9	9+	9	9+	9+	9+	9	7	9+	9	9	9	8	6	-	6	8	5	1	2*	2*	20
21	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	4	9	9+	9	9+	9+	9+	9	3	8	9	9	5	4*	3*	-	2*	5	6	-	1*	1*	21
22	8	9+	-	9	9+	9	-	9	9+	6	9	9+	9	4	9	9+	9	9	9+	9+	9	-	5	8	8	5	5	5	-	1	1	1	-	1	-	22
23	6	9+	1	8	9+	8	-	9	9+	6	9	9+	9	5	8	9+	9	9	9+	9+	9	-	9	6	5*	9	8	7	-	2	2*	-	1	1	2	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**May, Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	5	9	2	-	6	9+	5	8	9+	8	1	9	9+	9	9+	9+	9+	8	1*	9+	9	5*	9+	9+	6*	-	5	5*	-	8	7	3	0
1	-	9+	-	1	6	-	-	4	9+	1	7	9	5	-	9	9+	8	9	9+	9+	8	1	9+	9	7	9+	9+	8*	-	9	8*	-	9	7	5*	1
2	-	9+	-	-	1	-	-	1	9+	-	3	7	1	-	9	9+	7	9	9+	9	7	2	9+	8	7	9+	9+	7*	-	9	7*	-	9	9	7*	2
3	-	8	-	-	-	-	-	-	9+	-	-	3	-	-	7	9+	5	9	9+	8	5	8	9+	6	-	9+	9+	6	-	9	5*	3	9	9	5*	3
4	-	4	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	2	6	9+	9	4	9	9+	6	9	9+	9+	4*	-	8	3*	9	9	9	2*	4
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	7	9+	8	1	8	9+	4*	9	9+	9+	2	-	7	1*	2	9+	9	1*	5
6	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9	9	2	8	9+	3*	8	9+	9+	2	-	9	-	6	9+	9	-	6
7	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	1	5	9	9	4	8	9+	4*	8	9+	9+	2*	-	9	-	6	9+	9	-	7
8	-	8	-	-	-	-	-	-	9+	-	-	-	4	-	3	9+	2	4	9	9+	6	8	9+	3*	8	9+	9+	2	-	9+	-	5	9+	9+	-	8
9	-	9+	-	-	-	-	-	-	9+	-	-	2	7	-	4	9+	5*	5	9	9+	8	9	9+	6	9	9+	9+	1	-	9+	-	8	9+	9+	-	9
10	-	9+	-	-	-	4	-	-	9+	-	-	6	8	1	5	9+	8	8	9+	9+	8	9	9+	6	8	9+	9+	3	-	9+	7	9	9+	9+	-	10
11	-	9+	-	-	4	8	-	-	9+	-	-	8	9	4	7	9+	8	9	9+	9+	9	9	9+	7	9	9+	9+	4	-	9+	8	5	9+	9+	-	11
12	-	9+	-	-	7	9	-	-	9+	-	3	9	9+	5	8	9+	7	9	9+	9+	9	9	9+	8	9	9+	9+	5*	-	9+	8	5	9+	9+	1*	12
13	-	9+	-	-	9	9	2	3	9+	-	7	9+	9+	7	8	9+	5	9	9+	9+	9	9	9+	8	9+	9+	9+	5	1*	9+	8	9	9+	9	1*	13
14	-	9+	-	4	9	9+	3	5	9+	-	8	9+	9+	7	9	9+	5*	8	9+	9+	8	9	9+	8	9	9+	9+	8	2*	9	8	9	9+	8	3*	14
15	2	9+	-	8	9+	9+	3	7	9+	-	9	9+	9+	6	9+	9+	4	9	9+	9+	8	9	9+	8	9+	9+	9+	8	2	7	7	8	9	6	4*	15
16	6	9+	-	7	9+	9+	1	5	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	9	9+	8	9	9+	9+	7	1	7	8	5	7	4	3*	16
17	5	9+	-	8	9+	9+	1	7	9+	-	9	9+	9+	6	9+	9+	6	9+	9+	9+	8	9	9+	8	9	9+	9+	7	2	4	8	2*	4	3	1	17
18	6	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	5	9+	9+	8	9+	9+	9+	8	9	9+	9	8	9+	9+	7	2	1	7	1	4	2	1	18
19	6	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	4	9+	9+	9	9+	9+	9+	9	8	9	9	8	9	9	7	1	1	5	1	-	1	1	19
20	8	9+	-	8	9+	9+	-	8	9+	5	9	9+	9+	2	9	9+	9	9+	9+	9+	9	6	9	9	8	9	7	7	-	1*	4	1	1	-	1	20
21	8	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	1	9	9+	9	9+	9+	9+	9	5	5	8	8	8	4	5	-	1	1	-	-	-	-	21
22	7	9+	1	8	9+	9	-	8	9+	6	9	9+	9	2	9	9+	9	9	9+	9+	9	3	8	6	6	9	6	5	-	1	-	-	-	1	-	22
23	5	9+	1	8	9	7	-	8	9+	6	9	9+	8	3	9	9+	8	9	9+	9+	8	4*	9	8	5	9+	8	7	-	1	4*	-	5	-	1	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jun., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	-	9+	-	5	8	2	-	5	9+	5	8	9	8	-	9	9+	6	9	9+	9+	8	5	9+	8	4*	9	9+	7	-	7	2*	-	5	3	-	0
1	-	9+	-	1	5	-	-	2	9+	1	7	9	5	1	9	9+	7	9	9+	9+	7	2	9+	9	7	9+	9+	8*	-	9	6*	-	8	6	5*	1
2	-	9+	-	-	-	-	-	-	9+	-	2	6	1	-	8	9+	6	9	9+	9+	6	1	9+	8	5	9+	9+	7	-	9	4*	-	8	9+	7*	2
3	-	8	-	-	-	-	-	-	9+	-	-	2	-	-	6	9+	4	9	9+	9+	5	7	9+	7	9	9+	9+	5*	-	9	3*	1	8	9	2*	3
4	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	5	9+	7	4	8	9+	5	9	9+	9+	3	-	9	1*	9	8	9	1*	4
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9+	7	4	8	9+	2*	8	9+	9+	1*	-	9	-	3	9	9	-	5
6	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9	9	4	8	9+	1*	9	9+	9+	1*	-	9	-	9	9	9	-	6
7	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	-	6	9	9	3	8	9+	1*	9	9+	9+	1	-	9	-	9	9+	9	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	-	2	-	3	9+	1*	5	9+	9+	5	8	9+	1*	9	9+	9+	1	-	9	-	9	9+	9+	-	8
9	-	9+	-	-	-	-	-	-	9+	-	-	2	6	-	4	9+	4*	6	9+	9+	7	8	9+	6	9	9+	9+	1	-	9+	-	9	9+	9	-	9
10	-	9+	-	-	-	4	-	-	9+	-	-	5	8	-	5	9+	4	8	9+	9+	8	8	9+	6	9	9+	9+	1	-	9+	4	9	9+	9+	-	10
11	-	9+	-	-	4	8	-	-	9+	-	-	8	9	1	6	9+	7	9	9+	9+	8	7	9+	6	8	9+	9+	2*	-	9+	7	9	9+	9+	-	11
12	-	9+	-	-	7	9	-	-	9+	-	3	9	9	3	7	9+	7*	9	9+	9+	8	7	9+	8	9	9+	9+	5*	-	9	8	8	9+	9	-	12
13	-	9+	-	-	9	9	1	1	9+	-	7	9	9+	7	8	9+	7	9	9+	9+	9	6	9+	9*	9	9+	9+	5*	-	9	8	9	9+	6	1*	13
14	-	9+	-	4	9	9+	1	5	9+	-	8	9+	9+	5	9	9+	6	8	9+	9+	9	6	9+	9	9+	9+	9	7*	-	7	7	8	9	-	2*	14
15	1	9+	-	8	9+	9+	1	6	9+	-	8	9+	9+	6	9	9+	6	9	9+	9+	9	7	9+	9	9+	9+	7	8	-	7	5	5	8	-	1*	15
16	4	9+	-	7	9+	9+	-	7	9+	-	9	9+	9+	5	9	9+	6	9+	9+	9+	9	8	9+	9	9	9+	6	7	-	5	6	2	3	-	-	16
17	7	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	5	9	9+	7	9+	9+	9+	8	7	9	9	9	9+	4	5	-	2	6	-	1	-	-	17
18	8	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	3	9	9+	8	9+	9+	9+	8	8	9	8	8	9+	8	5	-	1	-	-	1	-	-	18
19	7	9+	-	8	9+	9+	-	8	9+	2	9	9+	9+	2	9+	9+	9	9+	9+	9+	9	8	8	9	8	9+	8	5	-	1	2	-	-	-	-	19
20	6	9+	1	8	9+	9+	-	8	9+	6	9	9+	9+	1	9+	9+	9	9+	9+	9+	8	8	8	7	8	9	5	5	-	1	1	1	2	-	-	20
21	6	9+	1	8	9+	9	-	8	9+	7	9	9+	9+	-	9+	9+	9	9+	9+	9+	8	7	8	7	8	9	4	4	-	1	-	-	1	-	-	21
22	6	9+	3	9	9+	9	-	8	9+	7	9	9+	9	-	9	9+	8	9	9+	9+	8	6	9	7	7	9	6	5	-	1	-	-	1	-	-	22
23	3	9+	-	8	9	7	-	8	9+	7	9	9+	9	1	9	9+	7	9	9+	9+	9	4	9+	7	6	9+	8	6	-	2	3*	-	5	-	1	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jul., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	5	9	2	-	6	9+	5	8	9+	8	1	9	9+	7*	9	9+	9+	8	2	9	8	1*	9+	9	5*	-	1	-	-	2	1	-	0
1	-	9+	-	-	6	-	-	3	9+	1	7	9	5	-	9	9+	6	9	9+	9+	9	-	9+	8	3	9+	9+	8*	-	6	6*	-	7	2	4*	1
2	-	9+	-	-	1	-	-	-	9+	-	2	7	1	-	8	9+	7	9	9+	9+	7	-	9+	8	5	9+	9+	7*	-	9	4*	-	7	5	6*	2
3	-	8	-	-	-	-	-	-	9+	-	-	3	-	-	7	9+	5	8	9+	9+	6	5	9+	6	9	9+	9	5	-	9	2*	-	7	4	2*	3
4	-	3	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	1	6	9+	9+	4	8	9+	4*	9	9+	9	2*	-	9	-	9	8	6	-	4
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	7	9+	9+	5	8	9+	2*	8	9+	9	1*	-	9	-	9	9	7	-	5
6	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9+	8	2	8	9+	1*	8	9+	9+	-	-	9	-	1	9	8	-	6
7	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	-	5	9	9+	4	8	9+	2*	8	9+	9+	-	-	8	-	1*	9+	8	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	-	3	-	4	9+	2*	5	9+	9+	6	8	9+	1*	8	9+	9+	1*	-	9	-	1	9+	9	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	3	7	-	5	9+	2	6	9+	9+	7	7	9+	5	9	9+	9+	-	-	9	-	6	9+	9	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	8	1	6	9+	7	8	9+	9+	8	7	9+	6	9	9+	9+	-	-	9	1	9	9+	9	-	10
11	-	9+	-	-	5	8	-	-	9+	-	-	8	9	4	7	9+	8	9	9+	9+	9	6	9+	6	8	9+	9+	1*	-	9	5	9	9+	9+	-	11
12	-	9+	-	-	8	9	1	-	9+	-	4	9	9	3	8	9+	7*	9	9+	9+	9	6	9+	8	9	9+	9+	4*	-	9	7	8	9+	9	-	12
13	-	9+	-	1	9	9	2	3	9+	-	7	9	9+	7	8	9+	5*	9	9+	9+	9	5	9+	9*	9+	9+	9+	5*	-	9	6*	8	9	5	1*	13
14	-	9+	-	5	9	9+	3	5	9+	-	8	9+	9+	8	9	9+	5*	8	9+	9+	9	6	9+	8	9+	9+	9	6*	-	7	5	8	9	-	1*	14
15	2	9+	-	8	9+	9+	3	7	9+	-	9	9+	9+	7	9	9+	4	9	9+	9+	9	6	9+	9	9+	9+	6	7	-	2	4	7	6	-	1*	15
16	5	9+	-	7	9+	9+	1	5	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	7	9+	8	9	9+	4	6	-	1	4	1	1	-	-	16
17	7	9+	-	8	9+	9+	-	7	9+	-	9	9+	9+	5	9+	9+	6	9+	9+	9+	8	6	9	8	8	9+	3*	5	-	1	5	-	-	-	-	17
18	8	9+	-	8	9+	9+	-	7	9+	-	9	9+	9+	5	9+	9+	8	9+	9+	9+	9	8	8	9	7	9+	6	6	-	1	4	-	-	-	-	18
19	7	9+	-	8	9+	9+	-	8	9+	2	9	9+	9+	3	9+	9+	9	9+	9+	9+	9	6	7	8	6	9	7	5	-	1	1	-	-	-	-	19
20	8	9+	-	9	9+	9+	-	8	9+	6	9	9+	9+	2	9+	9+	9	9+	9+	9+	9	6	5	7	7	9	4	5	-	1	1	-	1	-	-	20
21	8	9+	-	8	9+	9	-	8	9+	7	9	9+	9+	1	9+	9+	9	9+	9+	9	9	5	6	6	7	8	1*	4	-	1	-	-	-	-	-	21
22	7	9+	2	8	9+	9	-	8	9+	7	9	9+	9+	2	9	9+	8	9	9+	9+	9	5	7	6	5	9	3	5	-	1	-	-	-	-	-	22
23	4	9+	-	7	9	7	-	8	9+	7	9	9+	9	1	9	9+	8	9	9+	9+	8	2	9	6	4	9+	6	7	-	1	2*	-	3	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Aug., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	2	9+	-	5	9	2	-	7	9+	5	8	9+	8	1	9	9+	8	9	9+	9+	8	-	9	8	3*	9	9+	8	-	3	1*	-	1	3	-	0				
1	-	9+	-	1	6	-	-	5	9+	1	7	9	6	-	8	9+	8	9	9+	9+	8	-	9+	9	2	9+	9+	8*	-	7	7*	-	7	3	3*	1				
2	-	9+	-	-	1	-	-	1	9+	-	2	8	1	-	9	9+	8	9	9+	9+	7	-	9+	7*	6	9+	9+	7*	-	8	5*	-	8	5	7*	2				
3	-	8	-	-	-	-	-	-	9+	-	-	3	-	-	8	9+	5	9	9+	9+	6	3	9+	6*	9	9+	9+	5*	-	9	4*	1	8	6	2*	3				
4	-	4	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	2	6	9+	7	2	8	9+	5*	9	9+	9+	3*	-	9	3*	9	8	7	1*	4				
5	-	1	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9+	8	2	8	9+	4*	8	9+	9+	2*	-	8	1*	9	9	8	-	5				
6	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	5	9	9	3	8	9+	4*	8	9+	9+	1*	-	8	-	2	9	9	-	6				
7	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	5	9	9	5	8	9+	4*	8	9+	9+	1*	-	9	1*	1	9+	9	-	7				
8	-	9	-	-	-	-	-	-	9+	-	-	1	5	-	4	9+	2*	5	9	9+	7	8	9+	3*	8	9+	9+	1*	-	9	-	2	9+	9	-	8				
9	-	9+	-	-	-	1	-	-	9+	-	-	4	7	-	5	9+	5*	5	9+	9+	9	8	9+	6	8	9+	9+	1*	-	9+	-	5	9+	9+	-	9				
10	-	9+	-	-	2	5	-	-	9+	-	-	8	8	2	6	9+	8	7	9+	9+	9	7	9+	6	9	9+	9+	-	-	9+	4	6	9+	9+	-	10				
11	-	9+	-	-	6	8	-	-	9+	1*	-	9	9	3	7	9+	6	9	9+	9+	9	7	9+	6	8	9+	9+	1*	-	9+	7	9	9+	9+	-	11				
12	-	9+	-	-	8	9	1	1	9+	-	4	9	9	7	8	9+	7	8	9+	9+	9	7	9+	8	9	9+	9+	5*	-	9	8	8	9+	9+	-	12				
13	-	9+	-	1	9	9	4	4	9+	-	8	9+	9+	7	9	9+	5	9	9+	9+	9	7	9+	9*	9+	9+	9+	5*	-	9	7	9	9+	8	1*	13				
14	-	9+	-	5	9	9+	5	6	9+	-	8	9+	9+	7	9	9+	4*	9	9+	9+	8	6	9+	8	9	9+	9+	6	-	9	7*	9	9	2	2*	14				
15	4	9+	-	8	9+	9+	5	7	9+	-	9	9+	9+	8	9+	9+	2	9	9+	9+	8	7	9+	8	9+	9+	9	8	-	7	6	7	6	-	1*	15				
16	5	9+	-	7	9+	9+	3	8	9+	-	9	9+	9+	7	9+	9+	4	9+	9+	9+	8	7	9+	8	9	9+	8	8	-	5	5	1	-	-	2*	16				
17	6	9+	-	8	9+	9+	1	8	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	6	9+	8	9	9	7	5*	-	1	5	-	-	-	1*	17				
18	7	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	5	9+	9+	8	9+	9+	9+	7	7	9	8	7	9	7	5	-	1	5	-	-	-	-	18				
19	7	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	5	9+	9+	8	9+	9+	9+	9	2	8	9	6	8	9	6	-	1	4	-	-	-	-	19				
20	8	9+	-	8	9+	9+	-	8	9+	4	9	9+	9+	3	9	9+	9	9+	9+	9+	9	5	8	9	8	8	5	5	-	1	1	-	-	-	-	20				
21	8	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	2	9	9+	9	9+	9+	9	9	4	7	7	7	6	2*	3	-	1	-	-	-	-	-	21				
22	7	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	2	9	9+	9	9	9+	9+	8	1	8	3	4	7	4	4	-	1	-	-	-	-	-	22				
23	5	9+	-	7	9	7	-	8	9+	6	9	9+	8	5	9	9+	8	9	9+	9+	9	1*	9	6*	2	9	7	6	-	1	1*	-	1	-	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					











**Nov., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	6	9	4	-	9	9+	6	9	9+	9	5	2	9+	9	9	9+	9+	8	-	9+	8*	4*	9+	9+	9	-	-	6*	5*	-	8	3*	0
1	3	9+	-	3	8	-	-	8	9+	3	8	9+	7	4	3	9+	9	9	9+	9+	7	-	9+	9	5	9+	9+	9	-	9+	8*	6*	4	9+	8	1
2	-	9+	-	-	4	-	-	7	9+	1	5	9	4	2	9	9+	8	8	9+	9+	6	-	9+	9	-	9+	9+	9	-	9+	7*	6*	9	9+	8	2
3	-	8	-	-	-	-	-	2	9+	-	1	7	-	-	9	9+	7	9	9+	9+	5	1	9+	8	1	9+	9+	8	-	9+	6*	2*	9+	9	6*	3
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	5	8	9+	9	4	9	9+	6	9	9+	9+	7	-	9	5*	3	9+	9	5*	4
5	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	5	9	9	5	8	9+	5*	9	9+	9+	2	5	9+	5*	9	9+	9	4*	5
6	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	3	9	9	5	8	9+	5*	8	9+	9+	2*	9	9+	4*	9	9+	9+	1*	6
7	-	6	-	-	-	-	-	-	9+	-	-	1	1	-	5	9+	2	2	9	9+	4	8	9+	5*	8	9+	9+	2*	9	9+	2*	9	9+	9+	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	4	6	1	6	9+	4	4	9+	9+	5	8	9+	5*	8	9+	9+	1*	9	9+	1*	9	9+	9+	-	8
9	-	9+	-	-	2	3	-	-	9+	-	-	8	8	5	8	9+	6	4	9+	9+	6	9	9+	5*	9	9+	9+	1	9	9+	6	9	9+	9+	-	9
10	-	9+	-	-	7	8	1	-	9+	-	-	8	9	6	9	9+	8	7	9+	9+	7	9	9+	7	9	9+	9+	1	9	9+	7	9	9+	9+	-	10
11	-	9+	-	-	9	9	4	3	9+	1	-	9	9+	7	9	9+	8	9	9+	9+	8	9	9+	7	9	9+	9+	-	8	9+	7	9+	9+	9+	-	11
12	-	9+	-	-	9	9	6	5	9+	-	2	9+	9+	8	9	9+	6	8	9+	9+	8	9+	9+	8*	9	9+	9+	6*	8	9+	8	9+	9+	9+	1*	12
13	4	9+	-	-	9	9	7	7	9+	-	7	9+	9+	8	9	9+	5	7	9+	9+	8	9	9+	8*	9	9+	9+	8	6	9+	8*	9	9+	9+	6*	13
14	6	9+	-	2	9+	9+	7	8	9+	-	9	9+	9+	8	9+	9+	7	9	9+	9+	8	9	9+	8*	9	9+	9+	6	5*	9	8*	9	9	9+	6*	14
15	7	9+	-	6	9+	9+	8	9	9+	-	9	9+	9+	8	9	9+	4	9	9+	9+	8	8	9+	7*	9	9+	9+	5*	5*	8	8	8	9	9	6*	15
16	6	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	3	9	9+	9+	8	3	9+	8	9	9+	9+	4*	4*	8	8	8	7	8	5*	16
17	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	8	9+	4	9+	9+	9+	8	2*	9+	8	9	9	9+	3*	1*	2	8	8	1	6	4*	17
18	8	9+	-	8	9+	9+	5	9	9+	-	9	9+	9+	8	6	9+	6	9	9+	9+	7	2*	9	8	9	8	9+	2*	-	-	7	8	-	2	2*	18
19	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	5	9+	8	9	9+	9+	6	1*	9	9	9	6	9	2*	-	-	6	5	-	1	2*	19
20	8	9+	-	8	9+	9+	1	9	9+	2	9	9+	9+	7	8	9+	9	9	9+	9+	6	-	9	9	9	5	7	3*	-	2	7	5	-	1*	2*	20
21	8	9+	-	9	9+	9+	1	9	9+	5	9	9+	9+	6	8	9+	9	9	9+	9	4	-	6	9	9	1	2*	4*	-	1*	4	5	-	-	1*	21
22	8	9+	-	9	9+	9	3	9	9+	6	9	9+	9+	7	5	9+	9	9	6	9	3*	-	2*	7	8	-	2	2*	-	1	1	1	-	-	-	22
23	7	9+	2	8	9+	8	2	9	9+	6	9	9+	9+	6	4	9+	9	9	9	9+	8	-	9	6*	4*	-	7	4*	-	1	1*	-	-	1	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Dec., Burma (Rangoon), for SSN = Medium, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	1	7	9+	5	1	9	9+	6	9	9+	9	6	1	9+	9	9	8	9+	8	-	9+	8*	4*	2	9+	7	-	1	5*	2*	-	7	-	0
1	4	9+	-	2	9	-	-	9	9+	4	8	9+	7	5	1	9+	9	9	9+	9+	8	-	9+	9*	4	9	9+	9	-	9	7*	5*	-	9+	2	1
2	1	9+	-	-	5	-	-	8	9+	2	7	9	4	2	-	9+	8	9	9+	9+	7	-	9+	9	8	9+	9+	9	-	9+	4	4*	9	9+	4*	2
3	-	9	-	-	-	-	-	4	9+	-	2	7	-	1	9	9+	7	9	9+	9	6	-	9+	8	9	9+	9+	8	-	9+	5	1*	9+	9+	4*	3
4	-	5	-	-	-	-	-	-	9+	-	-	2	-	-	8	9+	5	8	9+	9	7	-	9+	7	9	9+	9+	4*	-	9+	2*	-	9+	9	5*	4
5	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	7	9+	3	6	9	9	5	9	9+	5	9	9+	9+	2*	-	9	1*	4	9+	9	2*	5
6	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	2	5	9	9	1	9	9+	5*	8	9+	9+	1*	3	9+	-	9	9+	9+	-	6
7	-	7	-	-	-	-	-	-	9+	-	-	1	1	1	6	9+	3	3	9	9+	2	9	9+	4	8	9+	9+	1*	9	9+	-	4	9+	9+	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	5	6	3	7	9+	5	4	9+	9+	4	9	9+	5	8	9+	9+	-	9	9+	1	9	9+	9+	-	8
9	-	9+	-	-	4	4	-	-	9+	-	-	8	8	5	8	9+	7	5	9+	9+	5	9	9+	6	8	9+	9+	-	8	9+	5	8	9+	9+	-	9
10	-	9+	-	-	8	8	2	1	9+	1	-	8	9	6	9	9+	8	7	9+	9+	6	9	9+	7	9	9+	9+	-	8	9+	6	8	9+	9+	-	10
11	-	9+	-	-	9	9	5	5	9+	1	-	9	9+	8	9	9+	7	9	9+	9+	7	9+	9+	7	9	9+	9+	-	8	9+	7	8	9+	9+	-	11
12	1	9+	-	-	9	9	6	5	9+	1	3	9+	9+	8	9	9+	8	9	9+	9+	8	9	9+	8	9	9+	9+	4*	5	9+	7	9	9+	9+	-	12
13	1	9+	-	-	9	9	8	7	9+	-	6	9+	9+	8	9	9+	8	7	9+	9+	9	9	9+	8*	9	9+	9+	5*	5*	9	7*	8	9+	9+	5*	13
14	7	9+	-	4	9+	9+	8	8	9+	-	8	9+	9+	8	9+	9+	6	9+	9+	9+	8	8	9+	8*	9	9+	9+	6*	5*	9	7	7	9	9	7*	14
15	6	9+	-	6	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	2	9	9+	9+	7	6	9+	7*	9	9+	9+	5*	1*	7	6	7	9	9	4*	15
16	7	9+	-	7	9+	9+	8	9	9+	-	9	9+	9+	8	9	9+	3	9	9+	9+	5	2*	9+	7	9	9+	9+	3*	1*	4	6	6	8	6	3*	16
17	8	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	7	9+	3	9+	9+	9+	3	1*	9	8	9	9+	9+	2*	-	1	5	7	4	3	1*	17
18	8	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	4	9+	6	9	9+	9+	4	-	8	8	9	9	9	3*	-	-	3	6	-	2*	1*	18
19	8	9+	-	8	9+	9+	6	9	9+	1	9	9+	9+	8	2	9+	8	9	9+	9+	4	-	7	8	9	8	7	2*	-	-	1	3	-	1*	-	19
20	8	9+	-	8	9+	9+	4	9	9+	1	9	9+	9+	8	6	9+	8	9	9+	9	6	-	8	8	9	8	2	1*	-	-	2	2	-	-	-	20
21	8	9+	-	8	9+	9+	4	8	9+	5	9	9+	9+	7	6	9+	9	9	9+	8	3	-	5	8	8	3	1*	1*	-	1	1	2	-	-	-	21
22	8	9+	-	8	9+	9+	5	9	9+	6	9	9+	9+	7	5	9+	9	9	8	7	2*	-	1*	5	6	-	1*	-	-	1	-	-	-	-	-	22
23	8	9+	2	8	9+	9	4	9	9+	6	9	9+	9+	6	1	9+	8	9	7	9+	6	-	6	3	1*	1*	5	2*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jan., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	-	8	9+	5	1	8	9+	6	9	9+	9	7	-	9+	8	2	9+	9+	9	-	1	5*	4*	-	9	1	-	-	-	-	-	1	-	0
1	5	9+	-	2	9	1	-	8	9+	4	8	9+	8	4	4	9+	9	8	9+	9+	8	-	9+	9*	4*	9+	9+	9	-	1	4*	-	-	8	-	1
2	1	9+	-	-	5	-	-	7	9+	1	7	9	5	2	-	9+	8	9	9+	9+	7	-	9+	8*	3	9+	9+	9	-	8	-	-	2	9	2*	2
3	-	9	-	-	-	-	-	4	9+	-	2	7	1	1	5	9+	7	9	9+	9	8	-	9+	6*	6	9+	9+	8	-	9	-	-	9	8	-	3
4	-	6	-	-	-	-	-	-	9+	-	-	2	-	-	9	9+	4	8	9+	9+	7	-	9+	5*	9	9+	9+	4*	-	8	-	-	9+	7	-	4
5	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	7	9+	2	6	9	9+	5	9	9+	3*	7	9+	9+	2*	-	8	-	-	9	6	-	5
6	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	5	9	9	1	8	9+	1*	8	9+	9+	-	-	8	-	5	9+	8	-	6
7	-	7	-	-	-	-	-	-	9+	-	-	1	1	-	6	9+	2	5	9	9+	1	9	9+	1	8	9+	9+	-	5	9	-	8	9+	9	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	5	6	2	8	9+	5	4	9+	9+	2	9	9+	1	8	9+	9+	-	5	9+	-	7	9+	9+	-	8
9	-	9+	-	-	2	3	-	-	9+	-	-	8	8	5	9	9+	5	6	9+	9+	5	9	9+	5	8	9+	9+	-	4	9+	1	7	9+	9+	-	9
10	-	9+	-	-	7	8	1	1	9+	-	-	8	9	6	9	9+	8	8	9+	9+	5	9+	9+	6	9	9+	9+	-	4	9	4	7	9+	9+	-	10
11	-	9+	-	-	9	9	5	4	9+	1	-	9	9+	8	9	9+	8	9	9+	9+	4	9+	9+	6	9	9+	9+	-	4	9	5	8	9+	9+	-	11
12	-	9+	-	-	9	9	7	4	9+	1	2	9+	9+	8	9	9+	7	9	9+	9+	8	9	9+	8	9	9+	9+	1*	4	8	5	8	9	9	-	12
13	1	9+	-	-	9	9	7	5	9+	-	6	9+	9+	8	9+	9+	7	8	9+	9+	8	8	9+	8*	9	9+	9+	6*	1*	6	5	8	8	9	1*	13
14	3	9+	-	2	9+	9+	8	8	9+	-	8	9+	9+	8	9	9+	4	9	9+	9+	6	5	9+	8*	9	9+	9+	6*	2*	1	4*	6	4	6	4*	14
15	7	9+	-	6	9+	9+	8	9	9+	-	9	9+	9+	8	9	9+	1	9	9+	9+	5	2*	9+	8	9	9	9	5*	-	-	2*	4	1	2	5*	15
16	8	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	9	9+	2	9+	9+	9+	2	1*	9	6*	9	9	8	4*	-	-	3	1	-	-	3*	16
17	8	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	6	9+	4	9	9+	9+	2	-	5	7	9	7	5	2*	-	-	1	2	-	1*	-	17
18	8	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	2	9+	6	9	9+	9+	2	-	1	7	9	2	2*	2*	-	-	-	1	-	-	-	18
19	8	9+	-	8	9+	9+	5	9	9+	-	9	9+	9+	8	1	9	8	9	9+	9+	2	-	1	6	8	1	1	1*	-	-	-	-	-	-	-	19
20	8	9+	-	8	9+	9+	1	9	9+	2	9	9+	9+	7	4	9	8	9	9+	8	5	-	1	6	6	2	-	-	-	1	-	-	-	-	-	20
21	8	9+	-	8	9+	9+	1	9	9+	6	9	9+	9+	7	4	7	8	9	9	1	4	-	1	4	6	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	-	8	9+	9+	4	9	9+	6	9	9+	9+	6	4	2	8	9	5	1*	1*	-	1	-	1	-	-	-	-	1	-	-	-	-	-	22
23	8	9+	1	8	9+	9	4	8	9+	7	9	9+	9+	6	1	9	5	5	2	7	2	-	1	-	-	-	-	-	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Feb., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	-	8	9	5	-	9	9+	6	8	9+	9	5	-	9+	8	2	5	9+	9	-	6	6*	3*	-	9	4	-	1	-	-	-	3	-	0
1	3	9+	-	2	8	-	-	8	9+	4	8	9+	7	3	2	9+	9	8	9+	9+	8	-	9+	8*	3*	4	9+	9	-	2	6*	3*	1	8	1	1
2	-	9+	-	-	4	-	-	7	9+	1	5	9	4	2	-	9+	8	9	9+	9+	8	-	9+	8*	8	9+	9+	9	-	7	7*	1*	3	9	3*	2
3	-	9	-	-	-	-	-	2	9+	-	1	7	-	-	9	9+	7	9	9+	9	7	-	9+	7*	9	9+	9+	8	-	9	6*	-	9+	9	4*	3
4	-	6	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	4	8	9+	9	6	1	9+	6*	9	9+	9+	7	-	9	5*	-	9+	8	1*	4
5	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	6	9	9	5	9	9+	5*	8	9+	9+	3*	-	9	3*	1	9+	8	-	5
6	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	6	9	9	5	8	9+	5*	9	9+	9+	2*	-	9	1*	7	9+	9	-	6
7	-	6	-	-	-	-	-	-	9+	-	-	-	1	-	5	9+	2	5	9	9	4	8	9+	4*	8	9+	9+	-	3	9+	-	8	9+	9+	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	2	5	1	5	9+	4	5	9	9+	2	8	9+	2	8	9+	9+	-	5	9+	-	9	9+	9+	-	8
9	-	9+	-	-	1	2	-	-	9+	-	-	7	8	4	7	9+	6	6	9+	9+	5	9	9+	5	8	9+	9+	-	4	9+	1	9	9+	9+	-	9
10	-	9+	-	-	5	7	1	-	9+	-	-	8	9	6	8	9+	8	8	9+	9+	5	9+	9+	6	9	9+	9+	-	3	9+	4	9	9+	9+	-	10
11	-	9+	-	-	8	9	4	2	9+	1*	-	9	9+	7	9	9+	7	9	9+	9+	5	9+	9+	6	9	9+	9+	-	3*	9+	6	9	9+	9+	-	11
12	-	9+	-	-	9	9	6	5	9+	-	2	9+	9+	8	9	9+	7	8	9+	9+	7	9+	9+	8	9	9+	9+	2*	4*	9	7	9	9+	9+	-	12
13	1	9+	-	-	9	9	7	6	9+	-	6	9+	9+	8	9	9+	5	9	9+	9+	8	9	9+	8*	9	9+	9+	5*	5	8	7*	9	9	9	1*	13
14	2	9+	-	2	9+	9+	8	8	9+	-	8	9+	9+	8	9	9+	7	9	9+	9+	8	8	9+	8*	9	9+	9+	6*	2	6	7*	8	8	9	4*	14
15	7	9+	-	6	9+	9+	7	9	9+	-	9	9+	9+	8	9+	9+	4	9	9+	9+	8	6	9+	8*	9	9+	9+	6*	2*	6	7*	7	4	8	5*	15
16	6	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	9	9+	2	9	9+	9+	6	4*	9+	8	9	9	9+	5*	1*	7	6*	6	1	4	6*	16
17	7	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	8	9+	4	9	9+	9+	7	2*	9+	8	9	8	9	4*	-	2	5	7	-	1	4*	17
18	8	9+	-	8	9+	9+	5	9	9+	-	9	9+	9+	8	7	9+	6	9	9+	9+	5	-	8	8	9	5	8	2*	-	-	4	7	-	1*	1*	18
19	8	9+	-	8	9+	9+	3	9	9+	-	9	9+	9+	8	3	9+	8	9	9+	9+	5	-	5	8	9	2	7	2*	-	-	1	4	-	-	-	19
20	8	9+	-	8	9+	9+	2	9	9+	4	9	9+	9+	7	1	9+	9	9	9+	9	7	-	6	8	9	3	1*	1*	-	-	2	1	-	-	-	20
21	8	9+	-	8	9+	9+	1	9	9+	5	9	9+	9+	7	6	9	9	9	9	5	6	-	1*	7	8	-	-	-	-	1	-	1	-	-	-	21
22	8	9+	-	8	9+	9+	-	9	9+	6	9	9+	9+	6	5	7	9	9	5	2	2*	-	1	4	5	-	1*	-	-	1	-	-	-	-	-	22
23	7	9+	1	8	9+	9	2	8	9+	6	9	9+	9+	6	1	9	6	7	6	7	5	-	1	-	-	-	1	-	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Mar., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	-	7	9	5	-	9	9+	7	8	9+	9	5	-	9+	9	7	9+	9+	8	-	9+	8*	5*	8	9+	7	-	1	1*	1*	-	5	-	0
1	2	9+	-	2	8	-	-	8	9+	4	7	9	7	4	2	9+	9	9	9+	9+	8	-	9+	8	5	9	9+	8	-	5	7*	5*	7	8	2*	1
2	-	9+	-	-	3	-	-	5	9+	1	5	9	4	1	8	9+	8	9	9+	9+	8	-	9+	8*	8	9+	9+	8*	-	5	8*	3*	9+	8	6*	2
3	-	9	-	-	-	-	-	1	9+	-	1	7	-	-	9	9+	7	9	9+	9	5	-	9+	8*	-	9+	9+	7	-	5	8*	-	9+	8	6*	3
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	4	7	9+	9	4	6	9+	5*	9	9+	9+	6	-	9	7*	6	9+	8	5*	4
5	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	7	9	9	3	9	9+	3*	9	9+	9+	4	-	9	6*	5	9+	8	2*	5
6	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	6	9	9	4	9	9+	4*	9	9+	9+	2*	-	9+	5*	8	9+	9	1*	6
7	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	3	9	9	5	9	9+	5*	8	9+	9+	2*	2	9+	4*	9	9+	9+	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	1	4	-	4	9+	2	5	9	9+	6	9	9+	5*	7	9+	9+	1*	3	9+	1*	9	9+	9+	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	5	8	2	5	9+	6*	5	9+	9+	5	9	9+	6	8	9+	9+	-	3	9+	-	9	9+	9+	-	9
10	-	9+	-	-	3	6	-	-	9+	-	-	8	9	6	7	9+	8	7	9+	9+	6	9	9+	6	9	9+	9+	-	2	9+	5	8	9+	9+	-	10
11	-	9+	-	-	7	8	1	-	9+	1	-	9	9	7	8	9+	6*	9	9+	9+	6	9	9+	6	9	9+	9+	-	2	9+	7	9	9+	9+	-	11
12	-	9+	-	-	9	9	5	3	9+	1*	3	9	9+	8	9+	9+	7	9	9+	9+	7	9+	9+	8	9	9+	9+	4*	3*	9+	8	9	9+	9+	-	12
13	-	9+	-	-	9	9	7	5	9+	-	7	9+	9+	8	9	9+	5	8	9+	9+	8	9	9+	8	9	9+	9+	4*	4*	9+	8	9	9+	9+	2*	13
14	2	9+	-	4	9	9+	8	7	9+	-	8	9+	9+	8	9	9+	4	9	9+	9+	8	9	9+	7*	9	9+	9+	6	5	9	8*	9	9	9	4*	14
15	6	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	9+	9+	4	9	9+	9+	8	8	9+	7*	9	9+	9+	6*	4*	9	8	8	8	9	6*	15
16	8	9+	-	6	9+	9+	6	9	9+	-	9	9+	9+	8	9+	9+	2	7	9+	9+	8	5	9+	7	9	9+	9+	5*	4*	9	8	6	2	9	6*	16
17	8	9+	-	7	9+	9+	5	9	9+	-	9	9+	9+	8	9	9+	5	9+	9+	9+	9	3*	9+	8	9	9	9+	4*	1*	8	8	8	1	8	5*	17
18	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	7	9	9+	6	9	9+	9+	8	2*	9+	8	9	9	9+	3*	-	4	7	8	-	7	4*	18
19	8	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	6	8	9+	8	9	9+	9+	8	2*	9+	9	9	8	9	2*	-	1	5	7	-	2*	1*	19
20	8	9+	-	8	9+	9+	-	9	9+	4	9	9+	9+	5	9	9+	9	9	9+	9+	8	1*	9	9	9	7	4	4*	-	3	6	5	-	1*	1*	20
21	8	9+	-	8	9+	9+	1	9	9+	6	9	9+	9+	6	8	9+	9	9	9+	7	8	-	5	9	9	1	1*	3*	-	1*	5	5	-	-	-	21
22	8	9+	-	8	9+	9	1	9	9+	6	9	9+	9+	7	6	9	9	9	9	8	6	5	-	2*	7	7	-	1*	1*	-	1	1	-	-	-	22
23	7	9+	1	8	9+	8	1	9	9+	6	9	9+	9	6	3	9+	8	8	9	9+	7	-	6	2*	1*	1*	4	1*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Apr., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	4	9+	-	6	9	4	-	8	9+	6	8	9+	8	3	7	9+	9	8	9+	9+	8	-	9+	8	4*	6	9+	7	-	1	1*	1*	3	7	-	0
1	-	9+	-	2	7	-	-	7	9+	2	8	9	7	2	8	9+	8	9	9+	9+	8	-	9+	8*	5*	9	9+	8*	-	9	8*	1*	9	9	5*	1
2	-	9+	-	-	2	-	-	3	9+	1	4	8	4	-	9	9+	7	9	9+	9+	6	-	9+	7*	4	9+	9+	8*	-	9	8*	-	9+	9	8*	2
3	-	9	-	-	-	-	-	-	9+	-	1	6	-	-	8	9+	6	9	9+	9	5	6	9+	6*	-	9+	9+	7*	-	4	8*	1	9+	9	6*	3
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	3	7	9+	9	3	9	9+	5*	9	9+	9+	5*	-	5	6*	9	9+	9	3*	4
5	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	7	9+	9	3	9	9+	4*	9	9+	9+	3*	-	9	5*	2	9+	8	1*	5
6	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	6	9	9	3	8	9+	5*	9	9+	9+	2*	-	9+	2*	7	9+	9	-	6
7	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	5	9	9	5	8	9+	5*	9	9+	9+	2*	-	9+	3*	7	9+	9+	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	1	4	-	4	9+	2*	4	9	9+	7	9	9+	5*	9	9+	9+	2*	-	9+	1*	9	9+	9+	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	5	7	1	5	9+	6*	5	9+	9+	8	9	9+	6	9	9+	9+	-	-	9+	-	9	9+	9+	-	9
10	-	9+	-	-	2	5	-	-	9+	-	-	8	9	3	7	9+	8	7	9+	9+	7	9	9+	6	9	9+	9+	-	-	9+	6	9	9+	9+	-	10
11	-	9+	-	-	6	8	-	-	9+	-	-	9	9	6	8	9+	6*	9	9+	9+	6	9	9+	7	9	9+	9+	-	1	9+	8	7	9+	9+	-	11
12	-	9+	-	-	8	9	2	2	9+	-	3	9	9+	7	8	9+	7	9	9+	9+	7	9	9+	8	9+	9+	9+	5*	1*	9+	8	9+	9+	9+	-	12
13	-	9+	-	-	9	9	4	5	9+	-	7	9+	9+	8	9+	9+	5*	9	9+	9+	8	9	9+	8	9	9+	9+	5*	1*	9+	8*	9+	9+	9+	1*	13
14	1	9+	-	4	9	9+	5	6	9+	-	8	9+	9+	8	9+	9+	5*	9	9+	9+	7	9	9+	8	9	9+	9+	6*	2	9+	8*	9	9	9	3*	14
15	5	9+	-	8	9+	9+	5	7	9+	-	9	9+	9+	8	9+	9+	3	9	9+	9+	7	9	9+	8	9	9+	9+	8	3	9	8	8	6	8	5*	15
16	5	9+	-	7	9+	9+	4	8	9+	-	9	9+	9+	8	9+	9+	3	9+	9+	9+	8	6	9+	8	9	9	9+	6	2*	9	8	4	2*	8	5*	16
17	6	9+	-	8	9+	9+	3	8	9+	-	9	9+	9+	7	9+	9+	5	9+	9+	9+	8	4	9+	8	9	8	9+	6	1*	8	8	5	1*	7	4*	17
18	7	9+	-	8	9+	9+	1	9	9+	-	9	9+	9+	6	9	9+	7	9+	9+	9+	8	3	9+	9	9	8	9+	5	-	5	8	3	-	5	2*	18
19	7	9+	-	8	9+	9+	-	9	9+	1	9	9+	9+	5	9	9+	8	9	9+	9+	9	2	9+	9	9	8	9	6	-	1	7	1	-	1	-	19
20	8	9+	-	8	9+	9+	-	9	9+	4	9	9+	9+	4	9	9+	9	9	9+	9+	9	1	9	9	9	5	4	2*	-	1	5	-	-	1*	1*	20
21	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	4	8	9+	9	9	9+	9	8	-	4	8	8	-	2*	2*	-	1	2	2	-	-	-	21
22	8	9+	-	9	9+	9	-	9	9+	6	9	9+	9+	4	7	9	9	9	9+	9	8	-	1*	6	5	1	2	1	-	1	-	-	-	-	-	22
23	7	9+	1	8	9+	8	-	9	9+	6	9	9+	9	6	5	9+	8	8	9+	9+	8	-	8	5*	4*	8	8	6	-	1	1*	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**May, Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	5	9	3	-	6	9+	5	8	9+	8	1	9	9+	8	9	9+	9+	8	-	9+	8	4*	9	9+	7	-	6	1*	-	5	4	1	0
1	-	9+	-	1	7	-	-	4	9+	2	7	9	6	-	9	9+	8	9	9+	9+	8	-	9+	9	5	9	9+	8*	-	8	7*	-	8	2	4*	1
2	-	9+	-	-	1	-	-	1	9+	-	2	8	2	-	9	9+	8	9	9+	9+	6	-	9+	7*	2	9+	9+	7*	-	9	5*	-	9	6	7*	2
3	-	9	-	-	-	-	-	1	9+	-	-	4	-	-	8	9+	5	9	9+	9+	5	6	9+	5	9	9+	9+	6*	-	9	3*	-	9	9	4*	3
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	2	7	9+	8	5	8	9+	5*	9	9+	9+	3*	-	8	1*	9	9	9	1*	4
5	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	5	9+	9	3	8	9+	2*	8	9+	9+	2*	-	8	-	-	9+	9	-	5
6	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	5	9	9	3	8	9+	1*	8	9+	9+	1	-	7	-	2	9+	9	-	6
7	-	7	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	5	9	9	4	8	9+	1*	8	9+	9+	1	-	9	-	1*	9+	9	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	1	4	-	4	9+	2*	5	9	9+	7	8	9+	1*	9	9+	9+	1	-	9+	-	1	9+	9+	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	4	7	-	5	9+	4*	6	9+	9+	8	8	9+	6	9	9+	9+	-	-	9+	-	9	9+	9+	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	8	1	6	9+	7	8	9+	9+	8	8	9+	6	9	9+	9+	2	-	9+	2	9	9+	9+	-	10
11	-	9+	-	-	5	8	-	-	9+	-	-	8	9	4	7	9+	7	9	9+	9+	8	7	9+	6	8	9+	9+	1	-	9+	6	9	9+	9+	-	11
12	-	9+	-	-	8	9	1	1	9+	-	3	9	9+	5	8	9+	6*	9	9+	9+	8	7	9+	8	9	9+	9+	5*	-	9+	7	9	9+	9+	-	12
13	-	9+	-	-	9	9	2	4	9+	-	7	9+	9+	7	9	9+	6	6	9+	9+	8	7	9+	9*	9+	9+	9+	5*	-	9+	7	9	9+	9	1*	13
14	-	9+	-	5	9	9+	4	6	9+	-	8	9+	9+	7	9	9+	5*	8	9+	9+	8	8	9+	8*	9	9+	9+	7	-	7	8	9	9	5	1	14
15	2	9+	-	8	9+	9+	3	7	9+	-	9	9+	9+	6	9+	9+	4	9	9+	9+	8	8	9+	8	9	9+	9	7	1	1	4	6	8	-	-	15
16	4	9+	-	7	9+	9+	2	6	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	8	9+	8	8	9+	8	7	-	1	4	1	4	-	-	16
17	6	9+	-	8	9+	9+	1	7	9+	-	9	9+	9+	6	9+	9+	6	9+	9+	9+	8	7	9	8	7	9	8	6	-	1	1	-	1	-	-	17
18	6	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	5	9+	9+	8	9	9+	9+	8	8	7	8	6	9	8	5	-	1	-	-	-	-	-	18
19	7	9+	-	8	9+	9+	-	8	9+	2	9	9+	9+	4	9+	9+	9	9	9+	9+	9	5	5	7	5	9	7	4	-	1	-	-	-	-	-	19
20	8	9+	-	8	9+	9+	-	8	9+	6	9	9+	9+	1	9	9+	9	9	9+	9+	9	3	6	7	5	7	2	2	-	1	-	-	-	-	-	20
21	8	9+	-	8	9+	9	-	9	9+	7	9	9+	9+	1	9	9+	9	9	9+	9	8	1	7	5	3	4	1	2	-	1	-	-	-	-	-	21
22	7	9+	2	9	9+	9	-	8	9+	7	9	9+	9+	2	9	9+	8	9	9+	9+	8	1	9	4*	1	7	5	4	-	1	-	-	-	-	-	22
23	5	9+	1	8	9+	8	-	8	9+	7	8	9+	9	4	8	9+	8	9	9+	9+	8	2*	9	6	4*	9+	8	7	-	2	1*	-	1	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jun., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	5	9	3	-	6	9+	6	8	9	8	-	9	9+	7*	9	9+	9+	8	-	9+	8	-	9	9	5	-	8	-	-	1	-	-	0
1	-	9+	-	1	6	-	-	3	9+	1	7	9	6	1	9	9+	8	9	9+	9+	8	-	9+	8	4	9+	9+	7*	-	9	5*	-	7	1	4*	1
2	-	9+	-	-	1	-	-	-	9+	-	2	7	2	-	8	9+	7	9	9	9+	7	-	9+	8	1	9+	9+	7*	-	9+	5*	-	7	6	5*	2
3	-	8	-	-	-	-	-	-	9+	-	-	3	-	-	7	9+	5	8	9+	9+	6	5	9+	5*	9	9+	9+	5*	-	9+	4*	-	6	8	2*	3
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	1	7	9+	9+	5	7	9+	4*	9	9+	9+	2*	-	9	1*	7	6	9	-	4
5	-	2	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	6	9+	7	4	7	9+	1*	8	9+	9+	1	-	9	-	9	8	9	-	5
6	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	-	6	9+	8	2	7	9+	-	8	9+	9+	-	-	9	-	9	9	9	-	6
7	-	7	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	1	5	9+	9+	4	8	9+	1*	9	9+	9+	-	-	9	-	6	9	9	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	-	3	-	4	9+	1*	5	9+	9+	6	8	9+	-	9	9+	9+	-	-	9	-	4	9	9	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	2	7	-	5	9+	3*	6	9+	9+	7	8	9+	5	9	9+	9+	-	-	9	-	5	9+	9	-	9
10	-	9+	-	-	-	4	-	-	9+	-	-	6	8	-	5	9+	7	8	9+	9+	8	8	9+	7	8	9+	9+	-	-	9	1	7	9+	9+	-	10
11	-	9+	-	-	4	8	-	-	9+	1*	1	8	9	2	6	9+	7	9	9+	9+	9	7	9+	7	8	9+	9+	1*	-	9	4	6	9+	9+	-	11
12	-	9+	-	-	7	9	-	-	9+	1*	4	9	9	2	7	9+	7*	8	9+	9+	9	5	9+	7	9	9+	9+	4*	-	9	5	8	9+	9	-	12
13	-	9+	-	1	9	9	1	2	9+	-	7	9	9+	8	8	9+	6*	9	9+	9+	9	3	9+	8*	9	9+	9+	5*	-	8	5	8	9	3	1*	13
14	-	9+	-	5	9	9+	2	5	9+	-	8	9+	9+	5	9	9+	7	8	9+	9+	9	4	9+	9	9+	9+	8	7*	-	8	4	8	9	-	-	14
15	1	9+	-	8	9+	9+	1	7	9+	-	9	9+	9+	6	9	9+	6	9	9+	9+	9	6	9+	9	9	9+	1	7	-	8	2	4	6	-	-	15
16	5	9+	-	7	9+	9+	-	7	9+	-	9	9+	9+	6	9	9+	6	9	9+	9+	9	8	9+	9	9	9+	3*	6	-	7	4	-	1	-	-	16
17	3	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	5	9+	9+	7	9+	9+	9+	8	6	9+	7	7	9+	2*	5	-	5	-	-	-	-	-	17
18	5	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	4	9+	9+	8	9+	9+	9+	8	7	9	7	6	9	7	5	-	2	-	-	-	-	-	18
19	7	9+	-	8	9+	9+	-	7	9+	3	9	9+	9+	2	9+	9+	9	9	9+	9+	9	5	9	6	5	9	6	2	-	1	-	-	-	-	-	19
20	8	9+	1	8	9+	9+	-	8	9+	6	9	9+	9+	-	9+	9+	9	9	9+	9	9	6	9	6	7	9	2	4	-	1	-	-	-	-	-	20
21	8	9+	1	8	9+	9+	-	8	9+	7	9	9+	9+	-	9	9+	8	9	9+	8	8	5	9	5	6	8	1	3	-	1	-	-	-	-	-	21
22	6	9+	4	9	9+	9	-	8	9+	7	9	9+	9+	-	9	9+	8	9	9+	9	8	4	9	5	4	8	4	4	-	1	-	-	-	-	-	22
23	4	9+	1	8	9+	8	-	8	9+	7	8	9+	8	1	9	9+	8	9	9+	9+	9	1*	9+	6	3	9	8	7	-	5	2*	-	2	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jul., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	5	9	3	-	6	9+	6	8	9+	8	1	8	9+	8	9	9+	9+	9	-	9+	8	-	9+	8	3	-	2	-	-	-	-	-	0
1	-	9+	-	1	7	-	-	4	9+	1	6	9	6	-	8	9+	8	9	9+	9+	9	-	9+	8	3	9+	9+	7*	-	8	5*	-	4	-	3*	1
2	-	9+	-	-	1	-	-	1	9+	-	2	8	2	-	8	9+	7	9	9	9+	8	-	9+	7	1	9	9+	7*	-	9	2*	-	5	-	5*	2
3	-	9	-	-	-	-	-	-	9+	-	-	4	1	-	7	9+	5	8	9+	9+	7	2	9+	5*	9	9+	9	4*	-	9	2*	-	5	1	1*	3
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	2	6	9+	9+	6	5	9+	2*	9	9+	9	1	-	9	-	2	6	4	-	4
5	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	7	9+	9+	5	7	9+	1*	8	9+	9	-	-	9	-	5	8	6	-	5
6	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	-	7	9+	9+	3	6	9+	-	8	9+	9+	-	-	9	-	5	9	8	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	1	6	9+	9+	5	5	9+	-	8	9+	9+	-	-	9	-	2	9	6	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	1	4	-	5	9+	2*	6	9+	9+	6	5	9+	-	9	9+	9+	-	-	9	-	1*	9+	6	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	4	8	-	5	9+	2	6	9+	9+	7	6	9+	2	9	9+	9+	-	-	9	-	2	9+	8	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	8	1	6	9+	8	8	9+	9+	9	6	9+	7	9	9+	9+	-	-	9	-	4	9+	9	-	10
11	-	9+	-	-	5	8	-	-	9+	1*	-	8	9	4	6	9+	7	9	9+	9+	9	5	9+	7	7	9+	9+	-	-	9	1	5	9	9	-	11
12	-	9+	-	-	8	9	1	1	9+	-	4	9	9	5	8	9+	7*	9	9+	9+	9	3	9+	7	8	9+	9+	3*	-	9	2	7	9	8	-	12
13	-	9+	-	1	9	9	2	4	9+	-	7	9	9+	7	9	9+	6*	9	9+	9+	9	2	9+	8*	9	9+	9+	5*	-	8	4*	8	9	1	-	13
14	-	9+	-	5	9	9+	4	6	9+	-	8	9+	9+	8	9	9+	5*	8	9+	9+	9	2	9+	8	9+	9+	7	6*	-	4	1	8	8	-	1*	14
15	2	9+	-	8	9+	9+	3	7	9+	-	9	9+	9+	7	9	9+	5	9	9+	9+	8	4	9	8	9	9+	-	6	-	4	1	2	4	-	-	15
16	6	9+	-	7	9+	9+	1	5	9+	-	9	9+	9+	6	9+	9+	5	9+	9+	9+	8	6	9	7	8	9+	1*	5	-	2	-	-	-	-	-	16
17	8	9+	-	8	9+	9+	1	7	9+	-	9	9+	9+	6	9+	9+	7	9+	9+	9+	8	3	9	6	5	9	1*	3	-	1	-	-	-	-	-	17
18	7	9+	-	8	9+	9+	-	7	9+	-	9	9+	9+	5	9+	9+	8	9	9+	9+	9	5	9	5	4	9	5	4	-	1	-	-	-	-	-	18
19	7	9+	-	8	9+	9+	-	8	9+	4	9	9+	9+	4	9+	9+	9	9	9+	9+	9	2	8	4	2	8	5	3	-	1	-	-	-	-	-	19
20	7	9+	-	9	9+	9+	-	8	9+	6	9	9+	9+	3	9	9+	9	9	9+	9	9	5	8	5	5	8	1	2	-	1	-	-	-	-	-	20
21	8	9+	3	8	9+	9	-	7	9+	7	9	9+	9+	1	9	9+	9	9	9+	7	9	3	8	4	4	6	-	2	-	1	-	-	-	-	-	21
22	6	9+	3	8	9+	9	-	7	9+	7	9	9+	9+	2	9	9+	8	9	9+	9	9	2	8	4	2	7	2	3	-	1	-	-	-	-	-	22
23	5	9+	1	8	9+	8	-	7	9+	7	8	9+	9	4	8	9+	8	9	9+	9+	9	-	9	6*	1	9	4	5	-	1	1*	-	1	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Aug., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	2	9+	-	5	9	4	-	7	9+	6	8	9+	8	2	6	9+	8	9	9+	9+	8	-	9+	7	-	9+	9+	4	-	5	1*	-	-	-	-	0				
1	-	9+	-	1	7	-	-	5	9+	1	6	9	6	1	5	9+	8	9	9+	9+	8	-	9+	8	3	9+	9+	8*	-	8	6*	-	3	-	2*	1				
2	-	9+	-	-	1	-	-	1	9+	-	3	8	2	-	9	9+	8	9	9+	9+	7	-	9+	8*	2	9+	9+	7*	-	9	5*	-	5	1	6*	2				
3	-	9	-	-	-	-	-	-	9+	-	-	4	1	-	8	9+	5	8	9+	9+	6	1	9+	7*	9	9+	9	5*	-	9	4*	-	5	4	1*	3				
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	2	6	9+	9+	5	8	9+	5*	9	9+	9	1*	-	9	1*	4	5	6	-	4				
5	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	6	9+	8	3	8	9+	4*	8	9+	9+	-	-	9	-	8	7	8	-	5				
6	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	-	6	9+	8	5	8	9+	1*	8	9+	9+	-	-	8	-	1	9	8	-	6				
7	-	8	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	1	5	9+	9	5	7	9+	2*	8	9+	9+	-	-	8	-	1*	9+	8	-	7				
8	-	9+	-	-	-	-	-	-	9+	-	-	1	5	-	4	9+	2*	5	9+	9+	7	6	9+	1*	8	9+	9+	-	-	9	-	1	9+	9	-	8				
9	-	9+	-	-	-	1	-	-	9+	-	-	5	8	-	5	9+	2*	7	9+	9+	9	6	9+	6	9	9+	9+	-	-	9+	-	2	9+	9+	-	9				
10	-	9+	-	-	2	6	-	-	9+	-	-	8	8	2	7	9+	8	8	9+	9+	8	6	9+	6	7	9+	9+	-	-	9+	1	9	9+	9+	-	10				
11	-	9+	-	-	6	8	-	-	9+	1*	-	9	9	5	7	9+	8	9	9+	9+	8	6	9+	6	7	9+	9+	1*	-	9+	4	8	9+	9+	-	11				
12	-	9+	-	-	9	9	1	2	9+	1*	5	9	9	8	8	9+	7*	8	9+	9+	8	5	9+	7	9+	9+	9+	3*	-	9	5	8	9+	9	-	12				
13	-	9+	-	1	9	9	5	5	9+	-	8	9+	9+	7	9	9+	5	9	9+	9+	8	4	9+	8	9+	9+	9+	4*	-	9	5*	8	9	5	1*	13				
14	1	9+	-	5	9	9+	6	6	9+	-	8	9+	9+	7	9+	9+	5*	8	9+	9+	7	3*	9+	8*	9	9+	9	6*	-	7	5	8	7	-	1*	14				
15	4	9+	-	8	9+	9+	5	7	9+	-	9	9+	9+	7	9+	9+	4	9	9+	9+	7	5	9+	8	9	9+	1	6*	-	2	2	5	3	-	1*	15				
16	5	9+	-	7	9+	9+	4	7	9+	-	9	9+	9+	6	9+	9+	4	9+	9+	9+	8	4	9+	8	9	9	2*	6	-	1	2	-	-	-	-	16				
17	6	9+	-	8	9+	9+	2	8	9+	-	9	9+	9+	6	9+	9+	6	9	9+	9+	9	3	9	8	6	8	3*	4*	-	1	2	-	-	-	-	17				
18	7	9+	-	8	9+	9+	1	8	9+	-	9	9+	9+	6	9+	9+	8	9	9+	9+	8	1	8	9	1	7	5	2*	-	1	2	-	-	-	-	18				
19	7	9+	-	8	9+	9+	-	8	9+	1	9	9+	9+	5	9	9+	8	9	9+	9+	8	-	8	7	1	5	5	-	-	1	-	-	-	-	-	19				
20	7	9+	-	8	9+	9+	-	8	9+	5	9	9+	9+	1	9	9+	9	9	9+	9+	8	2	8	7	5	6	1	1	-	1	-	-	-	-	-	20				
21	8	9+	-	8	9+	9	-	8	9+	6	9	9+	9+	3	9	9+	9	9	9+	8	8	1	8	4	4	2	-	-	-	1	-	-	-	-	-	21				
22	6	9+	-	7	9+	9	-	9	9+	7	9	9+	9+	3	9	9+	8	9	9+	9	8	-	9	1	1	4	2	2	-	1	-	-	-	-	-	22				
23	5	9+	1	8	9+	8	-	8	9+	7	8	9+	8	5	8	9+	8	9	9+	9+	8	-	9	5*	-	9	5	5	-	2	-	-	-	-	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Sep., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	3	9+	-	6	9	3	-	8	9+	5	8	9+	8	4	2	9+	8	6	9+	9+	8	-	9+	8*	5*	9+	9+	7*	-	1	1*	-	-	5	-	0				
1	-	9+	-	1	8	-	-	6	9+	2	7	9	6	2	6	9+	8	8	9+	9+	9	-	9+	8*	5*	9+	9+	8*	-	7	8*	-	7	5	2*	1				
2	-	9+	-	-	2	-	-	3	9+	-	3	8	4	1	9	9+	7	9	9+	9+	6	-	9+	7*	3*	9+	9+	8*	-	5	7*	-	9	6	8*	2				
3	-	9	-	-	-	-	-	-	9+	-	-	5	-	-	9	9+	5	9	9+	9+	5	1	9+	6*	-	9+	9+	6*	-	5	7*	3	9	8	4*	3				
4	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	3	7	9+	8	4	8	9+	4*	8	9+	9+	4*	-	5	7*	1	9+	9	4*	4				
5	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	7	9+	9	4	9	9+	4*	8	9+	9+	3*	-	5	5*	1	9+	9	1*	5				
6	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	2	9+	1	6	9	9	4	8	9+	5*	8	9+	9+	2*	-	9	1*	2	9+	9	-	6				
7	-	7	-	-	-	-	-	-	9+	-	-	-	1	-	2	9+	1	5	9	9	6	8	9+	5*	9	9+	9+	1*	-	9+	1*	4	9+	9+	-	7				
8	-	9	-	-	-	-	-	-	9+	-	-	2	5	-	4	9+	4*	6	9	9+	7	8	9+	2*	9	9+	9+	-	-	9+	-	8	9+	9+	-	8				
9	-	9+	-	-	-	2	-	-	9+	-	-	6	8	2	5	9+	5*	6	9+	9+	6	8	9+	6	9	9+	9+	-	-	9+	-	9	9+	9+	-	9				
10	-	9+	-	-	4	7	-	-	9+	-	-	8	8	5	7	9+	8	8	9+	9+	6	8	9+	6	9	9+	9+	-	-	9+	5	9	9+	9+	-	10				
11	-	9+	-	-	8	9	1	1	9+	1*	1	9	9	7	8	9+	6	9	9+	9+	6	8	9+	7	9	9+	9+	1*	-	9+	7	3	9+	9+	-	11				
12	-	9+	-	-	9	9	2	3	9+	-	5	9	9+	8	9	9+	7	8	9+	9+	6	9	9+	8	9	9+	9+	5*	-	9+	7	9+	9+	9+	-	12				
13	-	9+	-	1	9	9	3	5	9+	-	8	9+	9+	8	9+	9+	5	9	9+	9+	8	9	9+	8	9	9+	9+	5*	1*	9	7*	9+	9+	9	1*	13				
14	2	9+	-	6	9	9+	7	7	9+	-	9	9+	9+	8	9+	9+	4*	9	9+	9+	8	8	9+	8	9	9+	9+	6	1	9	8*	9	8	8	2*	14				
15	2	9+	-	8	9+	9+	6	7	9+	-	9	9+	9+	8	9+	9+	4	9	9+	9+	8	7	9+	8	9	9	9+	6	1*	9	8*	6	1	4	4*	15				
16	6	9+	-	7	9+	9+	5	8	9+	-	9	9+	9+	7	9	9+	3	9+	9+	9+	8	4*	9+	8	9	5	9+	6*	1*	8	7	1*	-	2	5*	16				
17	7	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	9	9+	5	9	9+	9+	8	4*	9+	8	9	3	9	4*	-	2	7	2	-	1	2*	17				
18	7	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	6	9	9+	7	9	9+	9+	8	-	8	8	9	4	9	2	-	1	1	-	-	-	-	18				
19	8	9+	-	8	9+	9+	-	9	9+	1	9	9+	9+	6	9	9+	8	9	9+	9+	8	1	4	6	8	5	6	1	-	1	-	-	-	-	-	19				
20	8	9+	-	8	9+	9+	-	9	9+	5	9	9+	9+	5	9	9+	9	9	9+	9	8	-	6	7	5	2	1*	1*	-	1	-	-	-	-	-	20				
21	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	5	8	9	8	9	9	5	6	-	1*	5	5	-	1*	-	-	1	-	-	-	-	-	21				
22	8	9+	1	8	9+	9	1	9	9+	7	9	9+	9+	6	5	9	8	8	9	9	7	-	1	-	-	-	1	-	-	1	-	-	-	-	-	22				
23	7	9+	1	8	9+	8	-	9	9+	6	8	9+	9	4	2	9+	7	5	9	9+	8	-	5	4*	2*	5	7	5	-	1	-	-	-	-	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Oct., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	5	9+	-	6	9	4	-	8	9+	5	8	9+	8	5	2	9+	9	9	9+	9+	8	-	9+	8	3*	2	9+	9	-	-	5*	4*	2	8	1	0				
1	1	9+	-	2	8	-	-	8	9+	4	7	9	7	4	7	9+	9	6	9+	9+	8	-	9+	8*	6	9+	9+	8	-	7	8*	6*	5	9+	4*	1				
2	-	9+	-	-	3	-	-	5	9+	1	5	8	4	1	9	9+	8	-	9+	9+	7	-	9+	8*	-	9+	9+	8	-	9	8*	5*	9	9	6*	2				
3	-	9	-	-	-	-	-	1	9+	-	1	6	-	-	8	9+	7	9	9+	9+	6	6	9+	7*	-	9+	9+	8	-	9	7*	4	9+	8	6*	3				
4	-	5	-	-	-	-	-	-	9+	-	-	4	-	-	7	9+	5	7	9+	9	5	9	9+	6*	8	9+	9+	7	-	9	6*	5	9+	8	5*	4				
5	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	5	9	9	3	8	9+	5*	8	9+	9+	4	5	9	5*	9	9+	8	3*	5				
6	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	4	9+	9	5	8	9+	5*	8	9+	9+	2*	7	9+	3*	9	9+	9+	1*	6				
7	-	7	-	-	-	-	-	-	9+	-	-	-	1	-	5	9+	2	4	9	9+	6	8	9+	5*	8	9+	9+	1*	6	9+	2*	9	9+	9+	-	7				
8	-	9	-	-	-	-	-	-	9+	-	-	3	6	1	6	9+	3	5	9+	9+	5	8	9+	6	8	9+	9+	1	5	9+	-	9	9+	9+	-	8				
9	-	9+	-	-	1	3	-	-	9+	-	-	7	8	4	7	9+	5*	5	9+	9+	6	9	9+	6	9	9+	9+	1	4	9+	5	9	9+	9+	-	9				
10	-	9+	-	-	5	7	-	-	9+	-	-	8	9	6	8	9+	8	7	9+	9+	6	9+	9+	6	9	9+	9+	-	4*	9+	7	9	9+	9+	-	10				
11	-	9+	-	-	8	9	2	2	9+	-	-	9	9+	7	9	9+	6*	9	9+	9+	7	9+	9+	8	9	9+	9+	-	5*	9+	7	9+	9+	9+	-	11				
12	-	9+	-	-	9	9	4	5	9+	-	3	9+	9+	8	9	9+	5	8	9+	9+	8	9+	9+	8*	9	9+	9+	6*	5*	9+	8	9	9+	9+	-	12				
13	1	9+	-	1	9	9	5	6	9+	-	7	9+	9+	8	9	9+	5	9	9+	9+	8	9+	9+	8	9+	9+	9+	7	4	9	8*	9	9+	9+	5*	13				
14	2	9+	-	5	9+	9+	7	7	9+	-	9	9+	9+	8	9	9+	5	9	9+	9+	8	8	9+	7	9	9+	9+	7*	5*	9	8*	9	9	9+	7*	14				
15	4	9+	-	8	9+	9+	8	8	9+	-	9	9+	9+	8	9	9+	4	9	9+	9+	8	6	9+	8	9	9+	9+	7*	5*	9	8*	9	5	9	7*	15				
16	6	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	9	9+	2	9	9+	9+	8	4*	9+	8	9	9	9+	5*	2*	8	8	8	1*	9	5*	16				
17	7	9+	-	7	9+	9+	5	9	9+	-	9	9+	9+	7	8	9+	5	9	9+	9+	8	2*	9+	8	9	7	9+	4*	-	3	7	8	1*	8	4*	17				
18	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	7	9+	8	9	9+	9+	8	1*	9	8	9	3	9+	3*	-	-	5	7	-	5	1*	18				
19	8	9+	-	8	9+	9+	2	9	9+	1	9	9+	9+	6	8	9+	8	9	9+	9+	7	1*	9	8	9	1	9	4*	-	-	1	3	-	2	-	19				
20	8	9+	-	8	9+	9+	-	9	9+	4	9	9+	9+	6	8	9+	9	9	9+	9+	8	-	9	8	9	2	1	2*	-	1	4	2	-	-	1*	20				
21	8	9+	-	8	9+	9+	-	9	9+	6	9	9+	9+	6	8	9	9	9	9	6	6	-	2*	8	8	-	2*	2*	-	1	1	1	-	-	-	21				
22	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	6	5	8	8	9	6	8	4	-	1	3	5	-	2	-	-	1	-	-	-	-	-	22				
23	6	9+	1	8	9+	8	1	9	9+	6	9	9+	9	5	4	9+	8	8	8	9+	8	-	8	6*	3*	2	8	5	-	1	1*	-	-	1	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					



**Nov., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	7	9	5	1	9	9+	6	9	9+	9	6	-	9+	9	9	9+	9+	8	-	9	8*	4*	9	9+	8	-	-	4*	3*	-	6	1*	0
1	3	9+	-	2	8	-	-	8	9+	5	8	9+	7	5	2	9+	9	8	9+	9+	7	-	9+	9	4*	9+	9+	9	-	5	8*	5*	-	9	5	1
2	-	9+	-	-	5	-	-	7	9+	2	5	9	5	2	7	9+	8	5	9+	9+	6	-	9+	8*	9	9+	9+	8	-	9	5	2*	9	9	5*	2
3	-	9	-	-	-	-	-	2	9+	-	1	7	-	1	9	9+	7	9	9+	9	5	-	9+	7*	-	9+	9+	8	-	9	5*	-	9+	9	5*	3
4	-	6	-	-	-	-	-	-	9+	-	-	2	-	-	8	9+	5	8	9+	9	6	8	9+	6*	8	9+	9+	5	-	9	4*	-	9+	8	3*	4
5	-	3	-	-	-	-	-	-	9+	-	-	-	-	-	7	9+	2	6	9	9	4	6	9+	5*	8	9+	9+	3*	-	9	3*	5	9+	9	1*	5
6	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	4	9	9	4	8	9+	5*	8	9+	9+	1*	5	9+	1*	8	9+	9+	-	6
7	-	7	-	-	-	-	-	-	9+	-	-	1	1	-	6	9+	3	4	9	9+	2	8	9+	4*	8	9+	9+	-	6	9+	-	8	9+	9+	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	5	6	2	8	9+	5	5	9+	9+	4	8	9+	5	8	9+	9+	-	6	9+	-	8	9+	9+	-	8
9	-	9+	-	-	2	4	-	-	9+	-	-	8	8	5	9	9+	6*	5	9+	9+	6	9	9+	5	8	9+	9+	-	5	9+	-	8	9+	9+	-	9
10	-	9+	-	-	7	8	2	1	9+	-	-	8	9	6	9	9+	8	7	9+	9+	5	9+	9+	7	9	9+	9+	-	6	9+	6	9	9+	9+	-	10
11	-	9+	-	-	9	9	5	4	9+	-	-	9	9+	7	9	9+	7	9	9+	9+	7	9+	9+	7	9	9+	9+	-	5	9+	6	9	9+	9+	-	11
12	1	9+	-	-	9	9	6	6	9+	1	2	9+	9+	8	9	9+	7	8	9+	9+	8	9+	9+	8	9	9+	9+	5*	4	9	7	9	9+	9+	-	12
13	4	9+	-	1	9	9	7	7	9+	-	7	9+	9+	8	9	9+	5	8	9+	9+	8	8	9+	8*	9	9+	9+	6*	4*	9	7*	9	9	9	5*	13
14	6	9+	-	3	9+	9+	7	8	9+	-	9	9+	9+	8	9+	9+	6	9	9+	9+	8	7	9+	8*	9	9+	9+	6*	4*	6	7*	8	7	9	6*	14
15	7	9+	-	6	9+	9+	8	9	9+	-	9	9+	9+	8	9	9+	4	9	9+	9+	7	5	9+	7*	9	9+	9+	5*	2*	5	7*	7	4	7	6*	15
16	7	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	9	9+	3	9	9+	9+	6	3*	9+	8	9	9	9+	4*	2*	4	8	5	-	3	6*	16
17	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	7	9+	5	9	9+	9+	6	2*	9	8	9	6	9	3*	-	-	6	6	-	1*	2*	17
18	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	2	9+	7	9	9+	9+	5	-	6	8	9	1	8	3*	-	-	3	4	-	-	1*	18
19	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	1	9+	8	9	9+	9+	5	-	4	8	9	-	5	2*	-	-	1	1	-	-	-	19
20	8	9+	-	8	9+	9+	2	9	9+	4	9	9+	9+	7	6	9+	9	9	9+	8	6	-	7	8	8	1	1	2*	-	-	4	2	-	-	1*	20
21	8	9+	-	8	9+	9+	1	9	9+	6	9	9+	9+	7	6	9	9	9	9	7	3	-	2*	7	8	-	2*	2*	-	-	1	1	-	-	-	21
22	8	9+	-	8	9+	9	3	9	9+	6	9	9+	9+	7	3	9	8	9	2	7	2*	-	1*	4	5	-	-	-	-	1	-	-	-	-	-	22
23	7	9+	1	8	9+	8	2	9	9+	6	9	9+	9+	6	2	9+	8	8	9	9+	8	-	7	5*	2*	-	6	4*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Dec., Burma (Rangoon), for SSN = Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	1	8	9+	5	1	9	9+	6	8	9+	9	5	-	9+	9	9	6	9+	9	-	7	6*	4*	-	9+	4	-	1	2*	1*	-	4	-	0
1	4	9+	-	2	9	1	-	9	9+	4	7	9+	8	5	1	9+	9	9	9+	9+	9	-	9+	9*	3*	6	9+	9	-	6	7*	2*	-	9	-	1
2	1	9+	-	1	6	-	-	8	9+	2	7	9	5	3	-	9+	8	9	9+	9+	9	-	9+	9	6	9+	9+	8	-	9	5	1*	7	9+	1*	2
3	-	9	-	-	1	-	-	4	9+	-	2	8	1	1	5	9+	8	9	9+	9	8	-	9+	8	9	9+	9+	6*	-	9	3	-	9+	9	4*	3
4	-	7	-	-	-	-	-	1	9+	-	-	3	-	-	9	9+	5	8	9+	9	6	-	9+	6	9	9+	9+	5*	-	9	1*	-	9+	9	2*	4
5	-	4	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	2	6	9	9	4	8	9+	5	7	9+	9+	2*	-	9	1*	-	9+	9	-	5
6	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	2	5	9	9	-	4	9+	4	8	9+	9+	1*	-	9	-	5	9+	9	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	2	1	1	7	9+	3	4	9	9+	2	9	9+	4	8	9+	9+	-	1	9+	-	8	9+	9+	-	7
8	-	9+	-	-	-	-	-	-	9+	-	-	6	6	2	8	9+	6	5	9+	9+	4	9	9+	5	9	9+	9+	-	2	9+	-	6	9+	9+	-	8
9	-	9+	-	-	5	4	-	-	9+	-	-	8	8	5	8	9+	7	8	9+	9+	5	9	9+	6	8	9+	9+	-	3	9+	3	8	9+	9+	-	9
10	-	9+	-	-	8	8	3	2	9+	1	-	9	9	6	9	9+	8	8	9+	9+	5	9+	9+	7	9	9+	9+	-	2*	9+	5	8	9+	9+	-	10
11	-	9+	-	-	9	9	5	5	9+	4	-	9	9+	8	9	9+	7	9	9+	9+	5	9+	9+	8	9	9+	9+	-	4	9+	6	8	9+	9+	-	11
12	1	9+	-	-	9	9	7	5	9+	1	3	9+	9+	8	9	9+	8	9	9+	9+	8	9	9+	8*	9	9+	9+	1*	3*	9	6	8	9+	9+	-	12
13	2	9+	-	1	9	9+	8	8	9+	1	6	9+	9+	8	9	9+	7	8	9+	9+	8	8	9+	8*	9	9+	9+	5*	2*	8	6*	8	9	9	2*	13
14	6	9+	-	4	9+	9+	8	8	9+	-	8	9+	9+	9	9	9+	4	9	9+	9+	6	5	9+	8*	9	9+	9+	6*	1*	5	5*	6	6	8	5*	14
15	7	9+	-	7	9+	9+	8	9	9+	-	9	9+	9+	8	9	9+	2	9	9+	9+	4	4*	9+	8*	9	9+	9+	5*	1*	2	5	4	3	5	4*	15
16	7	9+	-	7	9+	9+	8	9	9+	-	9	9+	9+	8	8	9+	2	9	9+	9+	1*	2*	9+	6*	9	9	9	3*	-	1	5	5	1	1	2*	16
17	8	9+	-	7	9+	9+	8	9	9+	-	9	9+	9+	8	4	9+	4	9	9+	9+	1*	-	7	7	9	8	8	2*	-	-	3	4	-	1*	1*	17
18	8	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	1	9+	6	9	9+	9+	1*	-	1	8	9	3	5	2*	-	-	1	2	-	-	-	18
19	8	9+	-	8	9+	9+	6	9	9+	1	9	9+	9+	8	5	9+	8	9	9+	9+	2	-	1	7	8	1	1	1*	-	-	-	-	-	-	-	19
20	8	9+	-	8	9+	9+	4	8	9+	1	9	9+	9+	8	5	9+	8	9	9+	8	4	-	4	7	8	2	1*	1*	-	-	-	-	-	-	-	20
21	8	9+	-	8	9+	9+	4	8	9+	5	9	9+	9+	7	6	9	9	9	9	5	2	-	2*	5	7	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	1	8	9+	9+	5	9	9+	6	9	9+	9+	6	2	9	8	9	5	5	2*	-	1	2	2	-	1*	-	-	1	-	-	-	-	-	22
23	8	9+	3	8	9+	9	5	9	9+	7	9	9+	9+	6	-	9+	8	8	4	9	5	-	2	1*	-	-	2	1*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jan., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	6	9+	1	8	9+	5	1	9	9+	7	8	9+	9	5	-	9+	6*	1*	9+	9+	8	-	1	4*	1*	-	7	-	-	-	-	-	-	-	0	
1	5	9+	-	2	9	1	-	9	9+	4	8	9+	8	4	1	9+	9	6	9+	9+	8	-	9+	8*	-	-	9+	8	-	-	1*	-	-	4	-	1
2	1	9+	-	-	6	-	-	8	9+	1	7	9	5	2	-	9+	8	9	9+	9+	7	-	9+	7*	-	9+	9+	8	-	4	-	-	-	7	-	2
3	-	9	-	-	1	-	-	3	9+	-	2	8	1	1	2	9+	7	9	9+	9+	8	-	9+	5*	1	9+	9+	3	-	7	-	-	8	5	-	3
4	-	8	-	-	-	-	-	1	9+	-	-	3	-	-	9	9+	3	8	9+	9+	6	-	9+	2*	8	9+	9+	-	-	6	-	-	9	3	-	4
5	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	1	8	9+	9+	2	4	9+	1*	9	9+	9+	-	-	6	-	-	9+	4	-	5
6	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	2	5	9	9	-	1	9+	-	6	9+	9+	-	-	6	-	-	9+	6	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	2	1	1	6	9+	3	7	9+	9	-	8	9+	1	8	9+	9+	-	-	9	-	2	9	9	-	7
8	-	9+	-	-	-	-	-	-	9+	-	-	5	6	2	7	9+	5	6	9+	9+	2	9	9+	-	8	9+	9+	-	-	9	-	1	9+	9	-	8
9	-	9+	-	-	3	4	-	-	9+	-	-	8	8	5	8	9+	5	7	9+	9+	4	9+	9+	3	9	9+	9+	-	-	9	-	6	9+	9+	-	9
10	-	9+	-	-	7	8	2	1	9+	-	-	8	9	6	9	9+	8	8	9+	9+	5	9+	9+	7	9	9+	9+	-	1*	8	2	8	9	9	-	10
11	-	9+	-	-	9	9	5	2	9+	1	1	9	9+	7	9	9+	8	9	9+	9+	4	9	9+	7	9	9+	9+	-	1*	7	4	7	9	9	-	11
12	-	9+	-	-	9	8	7	4	9+	1	2	9+	9+	8	8	9+	8	9	9+	9+	8	7	9+	7*	9	9+	9+	-	1*	4	4	7	7	8	-	12
13	1	9+	-	-	9	9	8	5	9+	-	6	9+	9+	8	8	9+	6	7	9+	9+	7	5*	9+	8*	9+	9+	9+	5*	1*	-	4	7	2	6	-	13
14	3	9+	-	3	9+	9+	8	8	9+	-	8	9+	9+	9	8	9+	4*	8	9+	9+	4	5*	9	8*	9	8	9	7*	-	-	1*	4	-	1	-	14
15	5	9+	-	6	9+	9+	8	8	9+	-	9	9+	9+	8	7	9+	2	9	9+	9+	2	2*	9	8	9	6	7	5*	-	-	1	1	-	-	2*	15
16	8	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	8	7	9+	2	9	9+	9+	1	-	8	6	9	4	1	5*	-	-	1	1	-	-	-	16
17	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	4	9+	5	9	9+	9	1*	-	1	5	8	1	2*	1*	-	-	-	-	-	-	-	17
18	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	1	7	7	9	9	8	2	-	1	5	8	-	1*	-	-	1	-	-	-	-	-	18
19	8	9+	-	9	9+	9+	5	9	9+	1	9	9+	9+	8	4	7	8	9	9	8	2	-	1	2	5	-	-	-	-	1	-	-	-	-	-	19
20	8	9+	-	9	9+	9+	2	9	9+	4	9	9+	9+	7	3	5	8	9	9	3	5	-	1	2	1	-	-	-	-	1	-	-	-	-	-	20
21	8	9+	-	8	9+	9+	2	9	9+	6	9	9+	9+	7	6	1	8	9	9	-	4	-	1	1	1	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	-	8	9+	9+	4	8	9+	6	9	9+	9	6	4	1	5	8	2	1*	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	22
23	8	9+	5	9	9+	9	4	8	9+	8	9	9+	9+	6	-	7	2*	1*	1*	6	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Feb., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	8	9+	5	1	8	9+	6	8	9+	9	4	-	9+	6	1*	1	9+	9	-	2	4*	5*	-	8	1	-	-	-	-	-	-	0	
1	4	9+	-	2	9	1	-	8	9+	4	8	9+	8	3	1	9+	9	7	9+	9+	8	-	9+	8*	4*	-	9+	8	-	-	3*	-	-	6	-	1
2	-	9+	-	-	5	-	-	7	9+	2	5	9	5	1	-	9+	8	9	9+	9+	8	-	9+	8*	4	9+	9+	8	-	2	5*	-	-	8	2*	2
3	-	9	-	-	-	-	-	4	9+	-	2	7	1	-	8	9+	6	9	9+	9	7	-	9+	7*	9	9+	9+	8	-	6	4*	-	8	9	-	3
4	-	7	-	-	-	-	-	-	9+	-	-	2	-	-	8	9+	2	8	9+	9+	6	-	9+	6*	9	9+	9+	4*	-	7	2*	-	9+	5	-	4
5	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	7	9+	1	6	9	9+	5	8	9+	5*	6	9+	9+	1*	-	8	1*	-	9+	6	-	5
6	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	5	9	9	4	5	9+	3*	8	9+	9+	-	-	9	-	1	9+	8	-	6
7	-	7	-	-	-	-	-	-	9+	-	-	1	1	-	5	9+	2	6	9	9	1	8	9+	1	8	9+	9+	-	-	9+	-	3	9+	9	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	4	6	1	6	9+	4	6	9+	9+	2	8	9+	1	9	9+	9+	-	-	9+	-	5	9+	9+	-	8
9	-	9+	-	-	1	2	-	-	9+	-	-	7	8	5	7	9+	5	7	9+	9+	3*	8	9+	5	9	9+	9+	-	-	9+	-	7	9+	9+	-	9
10	-	9+	-	-	6	7	1	-	9+	-	-	9	9	4	9	9+	8	8	9+	9+	4	9+	9+	6	9	9+	9+	-	-	9	3	7	9+	9+	-	10
11	-	9+	-	-	8	9	4	2	9+	1*	1	9	9+	7	9	9+	6	9	9+	9+	4	9+	9+	7	8	9+	9+	-	1*	9	4	8	9+	9+	-	11
12	-	9+	-	-	9	9	7	5	9+	1	4	9+	9+	8	9	9+	6	8	9+	9+	6	9	9+	8	9	9+	9+	-	1*	8	6	8	9	9	-	12
13	1	9+	-	-	9	9	8	6	9+	-	7	9+	9+	8	9	9+	7	8	9+	9+	8	8	9+	8*	9	9+	9+	5*	2	4	7	8	8	9	-	13
14	2	9+	-	2	9+	9+	8	8	9+	-	8	9+	9+	9	9	9+	5	9	9+	9+	8	5	9+	8*	9	9	9+	6*	-	2	6*	8	2	6	-	14
15	4	9+	-	6	9+	9+	8	8	9+	-	9	9+	9+	8	8	9+	2	9	9+	9+	6	3*	9+	8*	9	7	9	6*	1*	2	5*	5	-	2	2*	15
16	6	9+	-	7	9+	9+	7	9	9+	-	9	9+	9+	8	6	9+	2	9	9+	9+	4	4*	9+	8	9	3	8	5*	-	4	4*	4	-	-	4*	16
17	7	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	5	9+	5	9	9+	9+	5	1*	9	8	9	-	6	3*	-	1	2	4	-	-	1*	17
18	8	9+	-	8	9+	9+	5	9	9+	-	9	9+	9+	8	3	9+	7	9	9	9+	5	-	2	8	9	-	3*	1*	-	-	1	2	-	-	-	18
19	8	9+	-	8	9+	9+	3	9	9+	-	9	9+	9+	8	3	9+	8	9	9	9+	4	-	1	6	8	-	1	-	-	-	-	-	-	-	-	19
20	8	9+	-	9	9+	9+	2	9	9+	4	9	9+	9+	5	-	9	8	9	9	8	7	-	1	6	6	1	-	-	-	1	-	-	-	-	-	20
21	8	9+	-	9	9+	9+	2	9	9+	6	9	9+	9+	7	5	8	9	9	9	-	5	-	1	4	6	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	-	8	9+	9+	3	9	9+	7	9	9+	9+	6	4	7	8	9	2	1*	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	22
23	7	9+	3	8	9+	9	2	8	9+	6	8	9+	9+	5	-	8	3*	2	4	7	4	-	1	-	-	-	-	-	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	







**Apr., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	6	9	5	-	9	9+	7	8	9+	9	4	1	9+	8	6	9+	9+	8	-	9+	7*	3*	9+	9+	5*	-	1	-	-	-	3	-	0
1	1	9+	-	2	8	-	-	7	9+	2	8	9	7	1	2	9+	8	8	9+	9+	7	-	9+	8*	2*	9+	9+	8*	-	7	7*	-	5	4	3*	1
2	-	9+	-	-	2	-	-	4	9+	1	5	8	5	1	9	9+	8	9	9+	9+	7	-	9+	7*	1*	9+	9+	8*	-	6	7*	-	8	6	6*	2
3	-	9	-	-	-	-	-	-	9+	-	1	6	1	-	8	9+	5	9	9	9+	5	2	9+	6*	-	9+	9+	6*	-	1*	7*	-	8	9	5*	3
4	-	7	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	2	8	9+	9	4	8	9+	5*	9	9+	9+	4*	-	1	5*	6	9	9	1*	4
5	-	4	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	7	9+	9	3	8	9+	5*	9	9+	9+	2*	-	9	2*	-	9+	8	-	5
6	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	5	9+	9	4	8	9+	5*	9	9+	9+	1*	-	9	-	3	9+	9	-	6
7	-	7	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	1	5	9	9	5	7	9+	4*	9	9+	9+	-	-	9+	1*	4	9+	9+	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	1	5	-	5	9+	3*	5	9	9+	7	7	9+	3*	9	9+	9+	-	-	9+	-	6	9+	9+	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	5	8	1	6	9+	4*	5	9+	9+	7	6	9+	6	9	9+	9+	-	-	9+	-	9	9+	9+	-	9
10	-	9+	-	-	3	6	-	-	9+	-	-	8	8	4	7	9+	7	7	9+	9+	5	7	9+	6	9	9+	9+	-	-	9+	2	9	9+	9+	-	10
11	-	9+	-	-	7	8	-	-	9+	-	-	9	9	6	8	9+	8	9	9+	9+	6	7	9+	7	9	9+	9+	-	-	9+	6	9	9+	9+	-	11
12	-	9+	-	-	9	9	2	2	9+	-	4	9	9	7	9	9+	6	7	9+	9+	6	7	9+	8	9	9+	9+	1*	-	9+	8	9+	9+	9+	-	12
13	-	9+	-	1	9	9	4	5	9+	-	7	9+	9+	8	9+	9+	5*	9	9+	9+	7	8	9+	8*	9	9+	9+	3*	-	9+	8	9+	9+	9	-	13
14	1	9+	-	5	9	9+	6	6	9+	-	8	9+	9+	8	9+	9+	6*	9	9+	9+	7	8	9+	8	9	9+	9+	7*	-	9+	8*	9	8	7	1*	14
15	1	9+	-	8	9+	9+	5	7	9+	-	9	9+	9+	8	9+	9+	4	9	9+	9+	8	6	9+	8*	9	9	9+	7*	-	8	6	6	1	1	2*	15
16	5	9+	-	7	9+	9+	5	8	9+	-	9	9+	9+	8	9	9+	4	9	9+	9+	8	4*	9+	8	9	5	9	5*	-	8	8	1*	-	1	1*	16
17	6	9+	-	8	9+	9+	3	8	9+	-	9	9+	9+	8	8	9+	6	9	9+	9+	8	4*	9+	8	9	1	9	5*	-	3	5	1	-	1	-	17
18	7	9+	-	8	9+	9+	2	8	9+	-	9	9+	9+	7	8	9+	7	9	9+	9+	8	1*	9	8	8	1	9	3*	-	1	2	-	-	-	-	18
19	8	9+	-	8	9+	9+	1	8	9+	1	9	9+	9+	5	8	9+	8	9	9+	9+	7	1*	8	8	6	1	7	1*	-	1	-	-	-	-	-	19
20	8	9+	-	9	9+	9+	-	9	9+	4	9	9+	9+	5	7	9+	9	9	9	9	6	-	6	8	4	-	1*	1*	-	1	1	-	-	-	-	20
21	8	9+	-	8	9+	9+	-	9	9+	6	9	9+	9+	4	5	9	9	9	8	5	5	-	2*	6	5	-	1*	-	-	1	-	-	-	-	-	21
22	8	9+	-	8	9+	9	-	9	9+	7	9	9+	9+	5	4	9+	8	8	9	8	7	-	1	1	-	-	-	-	-	1	-	-	-	-	-	22
23	7	9+	1	8	9+	8	-	9	9+	7	9	9+	9	6	1*	9+	6	5	8	9+	8	-	6	2*	3*	5	6	4	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**May, Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	6	9	5	-	7	9+	6	8	9+	8	2	5	9+	7*	9	9+	9+	8	-	9+	8	-	9	9+	5	-	7	-	-	1	1	-	0
1	-	9+	-	1	7	-	-	5	9+	2	7	9	7	-	8	9+	7	8	9+	9+	8	-	9+	9	-	9+	9+	8*	-	9	5	-	7	-	2*	1
2	-	9+	-	-	2	-	-	1	9+	-	4	8	2	-	9	9+	8	9	9+	9+	7	-	9+	7*	-	9	9+	7*	-	9	3*	-	8	-	6*	2
3	-	9	-	-	-	-	-	-	9+	-	-	5	1	-	7	9+	5	9	9+	9+	6	4	9+	5*	9	9	9	5*	-	9	1*	-	7	2	1*	3
4	-	7	-	-	-	-	-	-	9+	-	-	2	-	-	6	9+	2	8	9+	9+	5	7	9+	4*	9	9+	9	3	-	9	-	1	6	7	-	4
5	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	1	6	9+	8	2	7	9+	1*	9	9+	9+	1	-	8	-	6	8	9	-	5
6	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	6	9+	9	5	7	9+	-	9	9+	9+	-	-	7	-	1	9+	9	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	1	5	9	9	5	7	9+	-	8	9+	9+	-	-	9	-	-	9+	9	-	7
8	-	9	-	-	-	-	-	-	9+	-	-	1	4	-	4	9+	1*	6	9	9+	6	6	9+	-	9	9+	9+	-	-	9	-	-	9+	9	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	5	8	-	5	9+	2	6	9+	9+	8	6	9+	4	9	9+	9+	-	-	9+	-	9	9+	9+	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	8	1	6	9+	8	8	9+	9+	8	6	9+	7	9	9+	9+	1	-	9+	-	9	9+	9+	-	10
11	-	9+	-	-	5	8	-	-	9+	-	-	9	9	4	6	9+	7	9	9+	9+	8	6	9+	7	9	9+	9+	-	-	9+	1	8	9+	9+	-	11
12	-	9+	-	-	8	9	1	1	9+	-	4	9	9	6	8	9+	7*	9	9+	9+	8	6	9+	6	9+	9+	9+	2*	-	9+	4	9	9+	9+	-	12
13	-	9+	-	1	9	9	2	4	9+	-	7	9+	9+	6	9	9+	6	7	9+	9+	8	5	9+	8*	9	9+	9+	4*	-	9	5*	9	9+	8	-	13
14	1	9+	-	5	9	9+	4	6	9+	-	8	9+	9+	7	9	9+	6*	9	9+	9+	8	8	9+	8	9	9+	9	6*	-	2	5	7	9	-	-	14
15	3	9+	-	8	9+	9+	4	7	9+	-	9	9+	9+	8	9	9+	5	9	9+	9+	8	8	9	8	9	9+	3	5	1	1	1	4	6	-	-	15
16	3	9+	-	8	9+	9+	2	6	9+	-	9	9+	9+	7	9+	9+	5	9	9+	9+	8	6	9	7	6	9	2*	6	-	1	-	-	-	-	-	16
17	6	9+	-	8	9+	9+	1	7	9+	-	9	9+	9+	6	9	9+	7	9	9+	9+	8	3	8	4	1	8	1*	5	-	1	-	-	-	-	-	17
18	7	9+	-	8	9+	9+	-	8	9+	-	9	9+	9+	5	9	9+	7	9	9+	9+	8	2	7	3	1	7	4	2	-	1	-	-	-	-	-	18
19	7	9+	-	8	9+	9+	-	8	9+	4	9	9+	9+	2	9	9+	8	9	9+	9	9	1	6	2	1	5	1	3	-	1	-	-	-	-	-	19
20	7	9+	-	8	9+	9+	-	9	9+	6	9	9+	9+	1	9	9+	8	9	9+	7	8	-	7	2	-	2	-	-	-	1	-	-	-	-	-	20
21	8	9+	3	8	9+	9	-	8	9+	7	9	9+	9+	1	8	9+	8	8	9+	6	8	-	8	-	-	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	4	8	9+	9	-	8	9+	7	9	9+	9+	2	8	9+	8	8	9+	8	9	-	9	2*	-	2	2	3	-	1	-	-	-	-	-	22
23	6	9+	1	8	9+	8	-	8	9+	7	8	9+	9	2	7	9+	8	8	9+	9+	8	1*	9	6*	1*	9	7	5	-	4	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jun., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	1	9+	-	6	9	5	-	5	9+	6	8	9+	9	-	8	9+	7	9	9+	9+	8	-	9+	7	-	9+	8	4	-	9	-	-	2	-	-	0
1	-	9+	-	1	7	-	-	4	9+	1	7	9	7	-	8	9+	8	8	9+	9+	9	-	9+	8	-	9+	9+	6*	-	9+	2*	-	5	-	-	1
2	-	9+	-	-	1	-	-	-	9+	-	3	8	2	-	8	9+	7	9	9	9+	8	-	9+	7*	-	9	9+	7*	-	9+	4*	-	6	1	5*	2
3	-	9	-	-	-	-	-	-	9+	-	-	4	1	-	7	9+	4	8	9+	9+	7	3	9+	5*	6	9+	9	4	-	9+	2*	-	6	1	1*	3
4	-	6	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	2	7	9+	9+	6	6	9+	2*	9	9+	9	1	-	9+	-	1	5	4	-	4
5	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	1	8	9+	9+	6	6	9+	-	9	9+	9	1	-	9	-	4	6	6	-	5
6	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	7	9+	9+	3	6	9+	-	8	9+	9+	-	-	9	-	4	8	8	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	1	6	9+	9+	5	6	9+	-	9	9+	9+	-	-	9	-	2	9	8	-	7
8	-	9+	-	-	-	-	-	-	9+	-	-	1	5	-	4	9+	1*	6	9+	9+	6	6	9+	-	9	9+	9+	-	-	9	-	1	9	8	-	8
9	-	9+	-	-	-	1	-	-	9+	-	-	4	8	-	5	9+	1	7	9+	9+	8	7	9+	2	9	9+	9+	-	-	9	-	1	9	9	-	9
10	-	9+	-	-	1	5	-	-	9+	-	-	7	8	1	6	9+	8	8	9+	9+	8	7	9+	7	9	9+	9+	-	-	9	-	2	9	9	-	10
11	-	9+	-	-	5	8	-	-	9+	1*	1	8	9	2	6	9+	6	9	9+	9+	9	5	9+	7	6	9+	9+	-	-	9	-	5	9	9	-	11
12	-	9+	-	-	8	9	-	1	9+	-	4	9	9	2	7	9+	6*	9	9+	9+	9	3	9+	7	8	9+	9+	3*	-	9	1	8	9	8	-	12
13	-	9+	-	1	9	9	2	3	9+	-	7	9	9+	6	8	9+	7	7	9+	9+	9	1*	9+	8*	9	9+	9+	5*	-	9	2*	8	9	-	-	13
14	-	9+	-	5	9	9+	2	6	9+	-	8	9+	9+	6	8	9+	6*	8	9+	9+	9	1	9+	7	9+	9+	2	5*	-	9	-	7	8	-	-	14
15	2	9+	-	8	9+	9+	2	7	9+	-	9	9+	9+	6	9	9+	6	9	9+	9	9	3	9+	8	9	9+	1	2	-	9	-	2	4	-	-	15
16	2	9+	-	8	9+	9+	1	5	9+	-	9	9+	9+	6	9	9+	6	9	9+	9	8	5	9+	5	8	9	1	1	-	8	-	-	-	-	-	16
17	4	9+	-	8	9+	9+	-	6	9+	-	9	9+	9+	5	9+	9+	7	9	9+	9	8	5	9+	5	4	9	1	4	-	7	-	-	-	-	-	17
18	5	9+	-	8	9+	9+	-	9	9+	1	9	9+	9+	4	9+	9+	8	9	9+	9	8	4	9+	5	1	8	1	1	-	5	-	-	-	-	-	18
19	6	9+	-	8	9+	9+	-	8	9+	4	9	9+	9+	3	9+	9+	8	9	9+	9	9	1	9+	3	1	7	2	-	-	2	-	-	-	-	-	19
20	8	9+	1	9	9+	9+	-	9	9+	7	9	9+	9+	1	9	9+	8	9	9+	8	8	4	9	2	4	8	1	1	-	1	-	-	-	-	-	20
21	8	9+	1	8	9+	9+	-	8	9+	7	9	9+	9+	-	9	9+	8	9	9+	8	8	2	9	1	3	5	1	1	-	2	-	-	-	-	-	21
22	6	9+	5	8	9+	9	-	8	9+	8	8	9+	9+	-	9	9+	8	9	9+	9	9	1	9+	2*	1	6	3	2	-	4	-	-	-	-	-	22
23	4	9+	1	8	9+	8	-	8	9+	7	8	9+	9	1	9	9+	8	9	9+	9+	9	1	9+	5	1	9	6	5	-	7	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Jul., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	2	9+	-	6	9	5	-	6	9+	7	8	9+	9	1	5	9+	8	9	9+	9+	9	-	9+	6	-	9+	8	1	-	4	-	-	-	-	-	0
1	-	9+	-	1	7	-	-	5	9+	1	6	9	7	-	5	9+	8	8	9+	9+	9	-	9+	8	-	9	8	6*	-	8	1*	-	1	-	2*	1
2	-	9+	-	-	2	-	-	1	9+	-	5	8	4	-	8	9+	8	8	9+	9+	8	-	9+	6*	-	9+	9	6*	-	9	2*	-	2	-	4*	2
3	-	9	-	-	-	-	-	1	9+	-	1	5	1	-	7	9+	4	8	9+	9+	8	1	9+	2*	3	9+	9	3*	-	9	-	-	3	-	-	3
4	-	6	-	-	-	-	-	-	9+	-	-	2	-	-	7	9+	2	6	9+	9+	5	3	9+	-	9	9+	9	1*	-	9	-	-	4	1	-	4
5	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	6	9+	1	6	9+	9+	5	4	9+	-	7	9+	9	-	-	9	-	-	5	4	-	5
6	-	6	-	-	-	-	-	-	9+	-	-	-	1	-	5	9+	-	5	9+	9+	4	5	9+	-	8	9+	9	-	-	9	-	-	8	7	-	6
7	-	9	-	-	-	-	-	-	9+	-	-	-	2	-	5	9+	1*	7	9+	9+	5	4	9+	-	8	9+	9+	-	-	9	-	-	9	4	-	7
8	-	9+	-	-	-	-	-	-	9+	-	-	2	5	-	5	9+	1*	5	9+	9+	8	3	9+	-	8	9+	9+	-	-	9	-	-	9	4	-	8
9	-	9+	-	-	-	2	-	-	9+	-	-	5	8	-	6	9+	1*	7	9+	9+	8	4	9+	-	9	9+	9+	-	-	9	-	-	9	7	-	9
10	-	9+	-	-	2	6	-	-	9+	1*	-	8	8	2	6	9+	7	8	9+	9+	8	3	9+	6	9	9+	9+	-	-	8	-	1	9	9	-	10
11	-	9+	-	-	6	8	-	-	9+	1*	1	9	9	4	7	9+	6	8	9+	9+	8	2	9+	7	9	9+	9+	-	-	8	-	4	9	9	-	11
12	-	9+	-	-	8	9	1	1	9+	-	4	9	9	6	8	9+	7*	9	9+	9+	8	1	9+	8	6	9+	9+	2*	-	8	-	6	9	6	-	12
13	-	9+	-	1	9	9	2	5	9+	-	7	9	9+	7	9	9+	6*	9	9+	9+	8	1*	9+	8*	9	9+	9	4*	-	6	1*	7	8	-	-	13
14	-	9+	-	6	9	9+	4	6	9+	-	8	9+	9+	7	9	9+	6*	9	9+	9+	8	1*	9+	8	9	9+	1	4*	-	6	-	6	5	-	-	14
15	3	9+	-	8	9+	9+	4	7	9+	-	9	9+	9+	5	9	9+	5	9	9+	9	8	1	9+	8	9	9+	-	1*	-	6	-	1	1	-	-	15
16	6	9+	-	8	9+	9+	2	6	9+	-	9	9+	9+	7	9	9+	6	9+	9+	7	8	3	9+	5	6	9	-	2	-	5	-	-	-	-	-	16
17	5	9+	-	8	9+	9+	1	8	9+	-	9	9+	9+	6	9+	9+	6	9	9+	8	8	1	9+	4	1	8	-	-	-	4	-	-	-	-	-	17
18	6	9+	-	8	9+	9+	-	7	9+	-	9	9+	9+	5	9+	9+	7	9	9+	9	8	1	9	3	-	6	2	1	-	1	-	-	-	-	-	18
19	7	9+	-	8	9+	9+	-	8	9+	5	9	9+	9+	5	9	9+	8	9	9+	9	9	-	9	1	-	3	2	-	-	1	-	-	-	-	-	19
20	8	9+	1	9	9+	9+	-	9	9+	7	9	9+	9+	1	9	9+	8	9	9+	7	8	2	9	3	2	6	-	1	-	1	-	-	-	-	-	20
21	8	9+	1	8	9+	9	-	8	9+	8	9	9+	9+	1	9	9+	8	9	9+	6	8	1	9	1	1	2	-	-	-	1	-	-	-	-	-	21
22	6	9+	5	8	9+	9	-	8	9+	8	9	9+	9+	2	9	9+	8	9	9+	7	9+	-	9	1	-	5	1	1	-	1	-	-	-	-	-	22
23	5	9+	2	8	9+	8	-	7	9+	7	8	9+	9	2	8	9+	8	9	9+	9+	9	-	9	5*	-	9	2	3	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Aug., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC	
0	2	9+	-	6	9	5	-	8	9+	7	8	9+	9	2	2*	9+	8	8	9+	9+	8	-	9+	6*	-	9	9	1	-	7	-	-	-	-	-	0	
1	-	9+	-	1	8	-	-	6	9+	1	7	9	7	1	1	9+	8	8	9+	9+	9	-	9+	8*	-	9+	9+	6*	-	9	4*	-	-	-	1*	1	
2	-	9+	-	-	2	-	-	2	9+	-	4	8	4	-	8	9+	7	9	9+	9+	7	-	9+	7*	-	9+	9	7*	-	9	4*	-	2	-	5*	2	
3	-	9	-	-	-	-	-	-	9+	-	1	5	1	-	8	9+	3	8	9+	9+	5	-	9+	6*	6	9+	9	3*	-	9	2*	-	2	1	-	3	
4	-	7	-	-	-	-	-	-	9+	-	-	2	-	-	6	9+	1	8	9+	9+	5	4	9+	4*	9	9+	9	-	-	9	-	-	2	3	-	4	
5	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	5	9+	-	6	9+	9+	5	5	9+	1*	9	9+	9	-	-	9	-	1	3	6	-	5	
6	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	4	9+	-	7	9+	9+	5	5	9+	-	9	9+	9+	-	-	8	-	2	8	7	-	6	
7	-	9	-	-	-	-	-	-	9+	-	-	-	2	-	4	9+	1*	7	9+	9+	5	6	9+	-	8	9+	9+	-	-	8	-	-	9	7	-	7	
8	-	9+	-	-	-	-	-	-	9+	-	-	2	5	-	5	9+	2*	6	9+	9+	7	4	9+	-	8	9+	9+	-	-	9	-	-	9+	8	-	8	
9	-	9+	-	-	-	2	-	-	9+	-	-	6	8	1	6	9+	2	7	9+	9+	8	4	9+	4	9	9+	9+	-	-	9	-	-	9+	9	-	9	
10	-	9+	-	-	3	6	-	-	9+	1*	-	8	8	3	6	9+	7	8	9+	9+	7	3	9+	7	5	9+	9+	-	-	9+	-	3	9+	9+	-	10	
11	-	9+	-	-	7	8	-	-	9+	1	1	9	9	5	7	9+	7	9	9+	9+	6	3	9+	7	6	9+	9+	-	-	9	-	7	9+	9+	-	11	
12	-	9+	-	-	9	9	1	2	9+	-	5	9	9	7	8	9+	7*	8	9+	9+	6	2	9+	7	9+	9+	9+	2*	-	9	1*	7	9	9	-	12	
13	-	9+	-	2	9	9	3	5	9+	-	8	9+	9+	7	9	9+	5	7	9+	9+	7	1	9+	8*	9+	9+	9+	5*	-	8	3*	7	8	1	-	13	
14	1	9+	-	6	9	9+	5	6	9+	-	8	9+	9+	7	9+	9+	6*	9	9+	9+	8	1*	9+	7*	9	9+	2	6*	-	5	1	8	5	-	1*	14	
15	5	9+	-	8	9+	9+	5	6	9+	-	9	9+	9+	7	9+	9+	4*	9	9+	9	7	2*	9+	8	9	9+	1	4*	-	4	1	2	1	-	-	15	
16	4	9+	-	8	9+	9+	4	6	9+	-	9	9+	9+	7	9+	9+	5	9+	9+	9	7	1	9+	8	7	8	1	4	-	2	-	-	-	-	-	16	
17	7	9+	-	8	9+	9+	2	8	9+	-	9	9+	9+	6	9	9+	6	9	9+	9	8	1	9+	6	-	5	1	1	-	1	-	-	-	-	-	17	
18	7	9+	-	8	9+	9+	1	8	9+	-	9	9+	9+	6	9	9+	8	9	9+	9	8	-	9	3	-	2	-	-	-	1	-	-	-	-	-	18	
19	7	9+	-	8	9+	9+	-	9	9+	2	9	9+	9+	5	9	9+	8	9	9+	9	8	-	9	-	-	1	1	-	-	1	-	-	-	-	-	19	
20	8	9+	-	9	9+	9+	-	8	9+	6	9	9+	9+	2	9	9+	8	9	9+	8	8	-	9	2	1	2	-	-	-	1	-	-	-	-	-	20	
21	8	9+	1	8	9+	9+	-	9	9+	7	9	9+	9+	3	8	9+	9	9	9	8	7	-	9	1	-	-	-	-	-	1	-	-	-	-	-	21	
22	8	9+	4	8	9+	9+	-	9	9+	7	9	9+	9+	4	7	9+	7	8	9+	8	8	-	9	-	-	-	-	1	-	1	-	-	-	-	-	22	
23	6	9+	1	8	9+	8	-	8	9+	7	8	9+	9	5	6	9+	8	8	9+	9+	9	-	9+	4*	-	8	3	3	-	4	-	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA		



**Sep., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	4	9+	-	6	9	4	-	8	9+	7	8	9+	8	4	-	9+	8	1*	9+	9+	8	-	9	7*	3*	-	9+	7	-	1	-	-	-	1	-	0
1	1	9+	-	1	8	-	-	7	9+	2	7	9	7	2	2	9+	8	6	9+	9+	7	-	9+	8*	-	9	9+	8*	-	2	7*	-	-	1	1*	1
2	-	9+	-	-	3	-	-	4	9+	1	4	8	5	1	8	9+	6	9	9+	9+	8	-	9+	7*	-	9+	9+	8*	-	2	7*	-	5	3	6*	2
3	-	9	-	-	-	-	-	-	9+	-	1	6	1	-	9	9+	3	9	9+	9+	5	-	9+	6*	-	9+	9	6*	-	6	7*	-	8	6	2*	3
4	-	7	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	1	8	9+	9+	4	4	9+	5*	7	9+	9	4*	-	6	5*	-	8	9	-	4
5	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	-	8	9+	9	4	8	9+	5*	8	9+	9+	2*	-	6	2*	-	9	8	-	5
6	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	3	9+	1	7	9+	9	4	8	9+	4*	8	9+	9+	-	-	8	-	-	9+	9	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	-	1	-	4	9+	2*	6	9	9	5	8	9+	3*	9	9+	9+	-	-	9+	-	-	9+	9	-	7
8	-	9+	-	-	-	-	-	-	9+	-	-	2	6	-	5	9+	4*	6	9	9+	5	7	9+	1*	9	9+	9+	-	-	9+	-	4	9+	9+	-	8
9	-	9+	-	-	1	3	-	-	9+	-	-	7	8	2	6	9+	2*	6	9+	9+	4	6	9+	6	9	9+	9+	-	-	9+	-	8	9+	9+	-	9
10	-	9+	-	-	5	7	-	-	9+	-	-	8	8	5	7	9+	7	8	9+	9+	4	6	9+	7	9	9+	9+	-	-	9+	1	9	9+	9+	-	10
11	-	9+	-	-	8	9	1	1	9+	2*	1	9	9	7	8	9+	7	9	9+	9+	6	6	9+	7	9	9+	9+	-	-	9+	4	9	9+	9+	-	11
12	-	9+	-	-	9	9	3	4	9+	-	5	9	9+	8	9	9+	7	8	9+	9+	6	6	9+	8	9	9+	9+	2*	-	9	5	9	9+	9+	-	12
13	-	9+	-	2	9	9	5	6	9+	-	8	9+	9+	8	9+	9+	5	9	9+	9+	7	7	9+	8	9	9+	9+	3*	-	9	6*	9	9	8	-	13
14	3	9+	-	6	9+	9+	8	7	9+	-	8	9+	9+	8	9+	9+	5*	9	9+	9+	8	7	9+	8	9	9+	9+	6*	-	9	8*	9	4	3	-	14
15	2	9+	-	8	9+	9+	7	7	9+	-	9	9+	9+	8	9	9+	4	9	9+	9+	8	3	9+	8	9	6	9	6*	-	8	5*	3	-	-	1*	15
16	5	9+	-	7	9+	9+	5	8	9+	-	9	9+	9+	8	7	9+	4	9	9+	9+	7	4*	9+	8	9	1*	7	6*	-	6	4	1*	-	-	2*	16
17	7	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	5	9+	5	9	9+	9+	8	2*	9	8	8	-	6	4*	-	1	5	-	-	-	-	17
18	7	9+	-	8	9+	9+	2	9	9+	-	9	9+	9+	6	7	9+	8	9	9+	9+	7	-	2	7	7	-	3	-	-	1	-	-	-	-	-	18
19	8	9+	-	9	9+	9+	1	8	9+	1	9	9+	9+	6	8	9+	8	9	9+	9+	8	-	1	1	2	-	1	-	-	1	-	-	-	-	-	19
20	8	9+	-	8	9+	9+	-	9	9+	5	9	9+	9+	5	7	9+	8	9	9	5	6	-	1	2	-	-	-	-	-	1	-	-	-	-	-	20
21	8	9+	-	8	9+	9+	-	9	9+	6	9	9+	9+	5	5	9	8	8	7	1	3	-	1	1	-	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	2	8	9+	9+	-	9	9+	7	8	9+	9+	7	2	9	4	3	7	5	5	-	1	-	-	-	-	-	-	1	-	-	-	-	-	22
23	6	9+	1	8	9+	8	-	8	9+	6	8	9+	9	5	1*	9+	6	1	9+	9+	8	-	1	2*	1*	1	5	3	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Oct., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

80 Meters								40 Meters								20 Meters								15 Meters								10 Meters								
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC				
0	5	9+	-	7	9	5	-	8	9+	6	8	9+	9	5	-	9+	9	8	9+	9+	9	-	9+	7	4*	1*	9+	8	-	-	3*	2*	-	7	-	0				
1	2	9+	-	2	8	1	-	8	9+	4	7	9	7	4	1	9+	8	9	9+	9+	8	-	9+	8*	4*	9+	9+	8	-	3	8*	5*	1	9	1*	1				
2	-	9+	-	-	4	-	-	5	9+	1	5	9	5	2	9	9+	8	-	9+	9+	7	-	9+	8*	7	9+	9+	8	-	7	8*	1*	9+	8	5*	2				
3	-	9	-	-	-	-	-	1	9+	-	1	7	1	-	8	9+	6	9	9+	9+	6	1	9+	8*	-	9+	9+	7	-	6	7*	-	9+	8	5*	3				
4	-	7	-	-	-	-	-	-	9+	-	-	4	-	-	8	9+	2	8	9+	9+	4	9	9+	7*	8	9+	9+	5*	-	9	6*	1	9+	8	2*	4				
5	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	8	9+	9	5	6	9+	6*	9	9+	9+	3*	-	9	4*	5	9+	7	-	5				
6	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	5	9+	9	5	7	9+	5*	8	9+	9+	1*	1	9+	1*	6	9+	9	-	6				
7	-	8	-	-	-	-	-	-	9+	-	-	1	2	-	5	9+	2	5	9	9+	2	7	9+	5*	9	9+	9+	-	1	9+	1*	8	9+	9+	-	7				
8	-	9+	-	-	-	-	-	-	9+	-	-	4	6	1	6	9+	4*	5	9+	9+	4	9	9+	2*	9	9+	9+	-	2	9+	-	9	9+	9+	-	8				
9	-	9+	-	-	2	4	-	-	9+	-	-	7	8	4	9	9+	4*	5	9+	9+	5	9	9+	6	9	9+	9+	-	1	9+	1	9	9+	9+	-	9				
10	-	9+	-	-	6	8	1	-	9+	-	-	8	9	6	9	9+	7	7	9+	9+	6	9	9+	7	9	9+	9+	-	2*	9+	5	9	9+	9+	-	10				
11	-	9+	-	-	8	9	3	2	9+	-	1	9	9	7	9	9+	7*	9	9+	9+	6	9	9+	6	9	9+	9+	-	3*	9+	5	9	9+	9+	-	11				
12	-	9+	-	-	9	9	6	5	9+	-	3	9+	9+	8	9	9+	7	8	9+	9+	8	9	9+	8*	8	9+	9+	4*	2*	9	5	9	9+	9+	-	12				
13	1	9+	-	1	9	9	5	5	9+	-	8	9+	9+	8	9	9+	5	9	9+	9+	8	9	9+	8*	9	9+	9+	7*	2*	8	8	9	9	9+	2*	13				
14	1	9+	-	6	9+	9+	8	7	9+	-	9	9+	9+	8	9	9+	5	9	9+	9+	8	5	9+	7*	9	9+	9+	7*	2*	8	8*	9	3	9	6*	14				
15	4	9+	-	8	9+	9+	8	8	9+	-	9	9+	9+	8	8	9+	4	9	9+	9+	7	2*	9+	8	9	7	9+	7*	3*	8	7*	8	2*	8	6*	15				
16	5	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	5	9+	4	9	9+	9+	6	4*	9+	8	9	1*	9+	5*	1*	6	7	5	-	5	5*	16				
17	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	7	4	9+	5	9	9	9+	7	1*	9	8	9	1*	9	4*	-	-	4	5	-	1	1*	17				
18	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	4	9+	7	9	9	9+	6	-	6	8	9	1*	9	2*	-	-	1	2	-	-	-	18				
19	8	9+	-	8	9+	9+	2	9	9+	1	9	9+	9+	6	5	9+	8	9	9+	9+	6	-	4	7	8	-	6	2*	-	-	-	-	-	-	-	19				
20	8	9+	-	9	9+	9+	1	9	9+	3	9	9+	9+	7	5	9+	9	9	9	8	7	-	5	6	6	-	1*	2*	-	1	-	-	-	-	-	20				
21	8	9+	-	8	9+	9+	1	9	9+	6	9	9+	9+	7	5	8	9	9	8	1*	5	-	1	5	6	-	-	-	-	1	-	-	-	-	-	21				
22	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	6	2	4	8	8	2	5	2	-	1	-	-	-	1	-	-	1	-	-	-	-	-	22				
23	7	9+	1	8	9+	8	1	9	9+	6	8	9+	9	5	1	9+	6*	4	9+	9+	8	-	4	5*	2*	-	8	2	-	1	-	-	-	-	-	23				
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA					

0	5	9+	-	7	9	5	-	8	9+	6	8	9+	9	5	-	9+	9	8	9+	9+	9	-	9+	7	4*	1*	9+	8	-	-	3*	2*	-	7	-	0
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1	2	9+	-	2	8	1	-	8	9+	4	7	9	7	4	1	9+	8	9	9+	9+	8	-	9+	8*	4*	9+	9+	8	-	3	8*	5*	1	9	1*	1
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2 - 9+ - - 4 - - 5 9+ 1 5 9 5 2 9 9+ 8 - 9+ 9+ 7 - 9+ 8\* 7 9+ 9+ 8 - 7 8\* 1\* 9+ 8 5\* 2

3	-	9	-	-	-	-	-	1	9+	-	1	7	1	-	8	9+	6	9	9+	9+	6	1	9+	8*	-	9+	9+	7	-	6	7*	-	9+	8	5*	3
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4 - 7 - - - - - - 9+ - - 4 - - 8 9+ 2 8 9+ 9+ 4 9 9+ 7\* 8 9+ 9+ 5\* - 9 6\* 1 9+ 8 2\* 4

5	-	5	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	1	8	9+	9	5	6	9+	6*	9	9+	9+	3*	-	9	4*	5	9+	7	-	5
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6	-	6	-	-	-	-	-	-	-	9+	-	-	-	-	-	5	9+	1	5	9+	9	5	7	9+	5	8	9+	9+	1	1	9+	1	6	9+	9	-	6
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[illegible]

0	0:		2	4		0:		7	8	4		0	0:	4*	5	0:	0:	5		0	0:	6	0	0:	0:		1	0:	1	0	0:	0:		0
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10	-	9+	-	-	6	8	1	-	9+	-	-	8	9	6	9	9+	7	7	9+	9+	6	9	9+	7	9	9+	9+	-	2*	9+	5	9	9+	9+	-	10
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11	-	9+	-	-	8	9	3	2	9+	-	1	9	9	7	9	9+	7*	9	9+	9+	6	9	9+	6	9	9+	9+	-	3*	9+	5	9	9+	9+	-	11
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12    -    9+   -    -    9    9    6    5    9+   -    3    9+   9+   8    9    9+   7    8    9+   9+   8    9    9+   8\*   8    9+   9+   4\*    2\*   9    5    9    9+   9+   -    12

13    1   9+   -   1   9   9   5       5   9+   -   8   9+   9+   8       9   9+   5   9   9+   9+   8       9   9+   8\*   9   9+   9+   7\*    2\*   8   8   9   9   9+   2\*   13

14 1 9+ - 6 9+ 9+ 8 7 9+ - 9 9+ 9+ 8 9 9+ 5 9 9+ 9+ 8 5 9+ 7\* 9 9+ 9+ 7\* 2\* 8 8\* 9 3 9 6\* 14

15	4	9+	-	8	9+	9+	8	8	9+	-	9	9+	9+	8	8	9+	4	9	9+	9+	7	2*	9+	8	9	7	9+	7*	3*	8	7*	8	2*	8	6*	15
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16	5	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	5	9+	4	9	9+	9+	6	4*	9+	8	9	1*	9+	5*	1*	6	7	5	-	5	5*	16
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17	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	7	4	9+	5	9	9	9+	7	1*	9	8	9	1*	9	4*	-	-	4	5	-	1	1*	17
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18	8	9+	-	8	9+	9+	4	9	9+	-	9	9+	9+	8	4	9+	7	9	9	9+	6	-	6	8	9	1 <sup>2</sup>	9	2 <sup>2</sup>	-	-	1	2	-	-	-	18
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[illegible][illegible]

22	8	9+	-	8	9+	9	-	9	9+	6	9	9+	9+	6	2	4	8	8	2	5	2	-	1	-	-	-	1	-	-	1	-	-	-	-	-	22
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23      7   9+   1   8   9+   8   1      9   9+   6   8   9+   9   5      1   9+   6\*   4   9+   9+   8      -   4   5\*   2\*   -   8   2      -   1   -   -   -   -   -   -      23

EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA
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**Nov., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	5	9+	-	7	9	5	1	9	9+	6	8	9+	9	7	-	9+	9	7	9+	9+	8	-	8	7*	5*	8	9+	7	-	-	1*	1*	-	2	-	0
1	3	9+	-	2	9	1	-	8	9+	5	8	9+	8	5	1	9+	9	8	9+	9+	8	-	9+	9	5*	9	9+	9	-	-	5*	-	-	8	1	1
2	-	9+	-	-	5	-	-	7	9+	2	5	9	5	2	5	9+	8	9	9+	9+	7	-	9+	8*	5	9+	9+	8	-	5	2*	-	8	8	5*	2
3	-	9	-	-	1	-	-	3	9+	-	2	8	1	1	9	9+	7	9	9+	9+	5	-	9+	7*	9	9+	9+	7	-	6	5*	-	9	7	1*	3
4	-	7	-	-	-	-	-	-	9+	-	-	5	-	-	8	9+	6	8	9+	9+	5	4	9+	5*	9	9+	9+	5*	-	7	1*	-	9+	5*	-	4
5	-	5	-	-	-	-	-	-	9+	-	-	1	-	-	7	9+	2	6	9+	9	5	9	9+	5*	8	9+	9+	1*	-	9	1*	-	9+	7	-	5
6	-	6	-	-	-	-	-	-	9+	-	-	-	-	-	6	9+	2	7	9	9	1	7	9+	2*	8	9+	9+	-	-	9	-	-	9+	9	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	2	2	1	7	9+	3	6	9	9+	2	7	9+	1*	8	9+	9+	-	-	9+	-	1	9+	9+	-	7
8	-	9+	-	-	-	-	-	-	9+	-	-	5	7	2	7	9+	6	5	9+	9+	4	9	9+	2	8	9+	9+	-	1	9+	-	6	9+	9+	-	8
9	-	9+	-	-	4	4	-	-	9+	-	-	8	8	5	8	9+	5*	9	9+	9+	6	9	9+	6	9	9+	9+	-	-	9+	-	7	9+	9+	-	9
10	-	9+	-	-	7	8	2	1	9+	1	-	8	9	6	9	9+	8	8	9+	9+	5	9	9+	6	9	9+	9+	-	1*	9	1	8	9+	9+	-	10
11	-	9+	-	-	9	9	4	4	9+	1*	1	9	9+	8	9	9+	7*	9	9+	9+	5	9	9+	7	9	9+	9+	-	1*	9	4	9	9+	9+	-	11
12	1	9+	-	-	9	9	6	6	9+	1	3	9+	9+	8	9	9+	8	8	9+	9+	8	8	9+	8*	9	9+	9+	4*	2	7	6	9	9	9	-	12
13	1	9+	-	1	9	9+	8	7	9+	-	7	9+	9+	8	9	9+	7	8	9+	9+	8	5	9+	8*	9	9+	9+	5*	1*	3	8	9	4	9	4*	13
14	3	9+	-	4	9+	9+	8	8	9+	-	9	9+	9+	8	8	9+	4	9	9+	9+	7	4*	9+	8*	9	8	9+	6*	1*	2	6*	8	-	7	5*	14
15	5	9+	-	6	9+	9+	8	8	9+	-	9	9+	9+	8	7	9+	2	9	9+	9+	5	4*	9+	8*	9	7	9	6*	-	1	6	4	-	1	5*	15
16	7	9+	-	7	9+	9+	8	9	9+	-	9	9+	9+	8	7	9+	3	9	9+	9+	4	5*	9+	7*	9	2	8	4*	-	1	5	3	-	-	4*	16
17	8	9+	-	8	9+	9+	6	9	9+	-	9	9+	9+	8	2	9+	5	9	9	9+	2	-	4	8	9	-	5	2*	-	-	1	2	-	-	-	17
18	8	9+	-	8	9+	9+	5	9	9+	-	9	9+	9+	8	1*	9+	7	9	8	9+	3	-	1	8	9	-	3*	2*	-	-	-	-	-	-	-	18
19	8	9+	-	8	9+	9+	4	9	9+	1	9	9+	9+	8	1	9+	8	9	8	9	3	-	1	5	7	-	1*	1*	-	-	-	-	-	-	-	19
20	8	9+	-	8	9+	9+	2	9	9+	4	9	9+	9+	8	4	9+	8	9	9	7	5	-	1*	6	6	-	1*	2*	-	-	-	-	-	-	-	20
21	8	9+	-	8	9+	9+	2	9	9+	6	9	9+	9+	7	4	8	8	9	6	2	2	-	1*	4	5	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	-	8	9+	9+	4	9	9+	7	9	9+	9+	7	1	6	8	8	-	4	2*	-	1	-	-	-	-	-	-	1	-	-	-	-	-	22
23	7	9+	1	8	9+	9	3	9	9+	6	9	9+	9+	6	1	9+	7	5	8	9+	7	-	4	3*	-	-	5	2*	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	



**Dec., Burma (Rangoon), for SSN = Very Low, Sigs in S-Units. (c) 2010 Dean Straw, N6BV**

	80 Meters							40 Meters							20 Meters							15 Meters							10 Meters							
UTC	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	UTC
0	7	9+	1	8	9+	6	2	9	9+	7	8	9+	9	6	-	9+	8	4	1	9+	9	-	4	6*	3*	-	9	1	-	1	-	-	-	-	-	0
1	5	9+	-	3	9	1	-	9	9+	6	7	9+	8	4	-	9+	9	9	9+	9+	9	-	9+	8*	4*	1	9+	5*	-	1	3*	-	-	8	-	1
2	2	9+	-	2	7	-	-	8	9+	3	5	9	5	2	-	9+	8	9	9+	9+	9	-	9+	9	2*	9+	9+	7*	-	8	5*	-	2	9	2*	2
3	-	9	-	-	1	-	-	4	9+	1	3	8	1	-	1	9+	8	9	9+	9+	7	-	9+	8	7	9+	9+	6*	-	9	1	-	9	8	-	3
4	-	8	-	-	-	-	-	1	9+	-	-	4	-	-	9	9+	5	8	9+	9+	5	-	9+	6	9	9+	9+	4*	-	8	-	-	9+	7	-	4
5	-	6	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	3	8	9+	9	-	-	9+	4	9	9+	9+	1*	-	8	-	-	9+	8	-	5
6	-	6	-	-	-	-	-	-	9+	-	-	1	-	-	8	9+	3	7	9+	9	-	9	9+	2	8	9+	9+	-	-	9	-	1	9+	9	-	6
7	-	8	-	-	-	-	-	-	9+	-	-	4	2	1	8	9+	4	6	9	9+	-	9	9+	2	8	9+	9+	-	-	9+	-	2	9+	9+	-	7
8	-	9+	-	-	1	-	-	-	9+	-	-	7	7	2	8	9+	6	5	9+	9+	3	9+	9+	4	9	9+	9+	-	-	9+	-	4	9+	9+	-	8
9	-	9+	-	-	5	5	1	-	9+	-	-	8	8	4	8	9+	6	8	9+	9+	5	9+	9+	6	8	9+	9+	-	-	9+	1	8	9+	9+	-	9
10	-	9+	-	-	8	8	4	2	9+	1	-	9	9	6	9	9+	8	8	9+	9+	5	9	9+	7	9	9+	9+	-	-	9	5	8	9+	9+	-	10
11	-	9+	-	-	9	9	6	5	9+	2	1	9	9+	8	9	9+	8*	9	9+	9+	4	8	9+	8	9	9+	9+	-	1*	9	5	8	9+	9	-	11
12	2	9+	-	-	9	9	7	6	9+	4	4	9+	9+	8	9	9+	7	9	9+	9+	6	8	9+	8	9	9+	9+	-	1	7	6	8	9	9	-	12
13	2	9+	-	1	9	9+	8	8	9+	1	6	9+	9+	8	9	9+	4	8	9+	9+	5	5*	9+	8*	9	9+	9+	5*	1*	3	5*	7	4	8	-	13
14	5	9+	-	5	9+	9+	8	8	9+	-	8	9+	9+	8	8	9+	4*	9	9+	9+	2	4*	9+	8*	9	9	9+	7*	-	1	4	5	-	4	2*	14
15	7	9+	-	7	9+	9+	8	8	9+	-	9	9+	9+	8	7	9+	1*	9	9+	9+	3*	4*	9+	7*	9	7	9	5*	-	-	4	3	-	-	1*	15
16	7	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	9	4	9+	2	9	9+	9+	-	1*	9	7	9	5	5	3*	-	-	4	4	-	-	1*	16
17	8	9+	-	7	9+	9+	6	9	9+	-	9	9+	9+	9	2	9+	5	9	9	9+	-	-	1	7	9	-	3*	1*	-	-	1	2	-	-	-	17
18	8	9+	-	8	9+	9+	7	9	9+	-	9	9+	9+	8	-	9	7	9	8	9	1*	-	1	6	8	-	2*	-	-	-	-	-	-	-	-	18
19	8	9+	-	8	9+	9+	6	9	9+	1	9	9+	9+	8	-	8	8	9	8	8	1	-	1	4	6	-	-	-	-	-	-	-	-	-	-	19
20	8	9+	-	9	9+	9+	4	8	9+	2	9	9+	9+	8	2	9	8	9	9	3	2	-	1	4	4	-	-	-	-	1	-	-	-	-	-	20
21	8	9+	-	9	9+	9+	5	8	9+	6	9	9+	9	7	3	6	8	9	7	1*	1	-	1	2	3	-	-	-	-	1	-	-	-	-	-	21
22	8	9+	1	8	9+	9+	5	9	9+	6	9	9+	9	6	-	4	6	8	1	2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	22
23	8	9+	4	9	9+	9	5	8	9+	6	9	9+	9+	6	-	9	5*	3	1	7	2	-	1	-	-	-	1	-	-	1	-	-	-	-	-	23
	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	EU	FE	SA	AF	AS	OC	NA	