

Tables for Longitude by Time Sight

3°					176°
min	Rem	pd	Lat	hSum	min
0	8.71880	11.28120	10.00060	9.99940	60
1	8.72120	11.27880	10.00060	9.99940	59
2	8.72359	11.27641	10.00061	9.99939	58
3	8.72597	11.27403	10.00062	9.99938	57
4	8.72834	11.27166	10.00062	9.99938	56
5	8.73069	11.26931	10.00063	9.99937	55
6	8.73303	11.26697	10.00064	9.99936	54
7	8.73535	11.26465	10.00064	9.99936	53
8	8.73767	11.26233	10.00065	9.99935	52
9	8.73997	11.26003	10.00066	9.99934	51
10	8.74226	11.25774	10.00066	9.99934	50
11	8.74454	11.25546	10.00067	9.99933	49
12	8.74680	11.25320	10.00068	9.99932	48
13	8.74906	11.25094	10.00068	9.99932	47
14	8.75130	11.24870	10.00069	9.99931	46
15	8.75353	11.24647	10.00070	9.99930	45
16	8.75575	11.24425	10.00071	9.99929	44
17	8.75795	11.24205	10.00071	9.99929	43
18	8.76015	11.23985	10.00072	9.99928	42
19	8.76234	11.23766	10.00073	9.99927	41
20	8.76451	11.23549	10.00074	9.99926	40
21	8.76667	11.23333	10.00074	9.99926	39
22	8.76883	11.23117	10.00075	9.99925	38
23	8.77097	11.22903	10.00076	9.99924	37
24	8.77310	11.22690	10.00077	9.99923	36
25	8.77522	11.22478	10.00077	9.99923	35
26	8.77733	11.22267	10.00078	9.99922	34
27	8.77943	11.22057	10.00079	9.99921	33
28	8.78152	11.21848	10.00080	9.99920	32
29	8.78360	11.21640	10.00080	9.99920	31
30	8.78568	11.21432	10.00081	9.99919	30
31	8.78774	11.21226	10.00082	9.99918	29
32	8.78979	11.21021	10.00083	9.99917	28
33	8.79183	11.20817	10.00083	9.99917	27
34	8.79386	11.20614	10.00084	9.99916	26
35	8.79588	11.20412	10.00085	9.99915	25
36	8.79789	11.20211	10.00086	9.99914	24
37	8.79990	11.20010	10.00087	9.99913	23
38	8.80189	11.19811	10.00087	9.99913	22
39	8.80388	11.19612	10.00088	9.99912	21
40	8.80585	11.19415	10.00089	9.99911	20
41	8.80782	11.19218	10.00090	9.99910	19
42	8.80978	11.19022	10.00091	9.99909	18
43	8.81173	11.18827	10.00091	9.99909	17
44	8.81367	11.18633	10.00092	9.99908	16
45	8.81560	11.18440	10.00093	9.99907	15
46	8.81752	11.18248	10.00094	9.99906	14
47	8.81944	11.18056	10.00095	9.99905	13
48	8.82134	11.17866	10.00096	9.99904	12
49	8.82324	11.17676	10.00096	9.99904	11
50	8.82513	11.17487	10.00097	9.99903	10
51	8.82701	11.17299	10.00098	9.99902	9
52	8.82888	11.17112	10.00099	9.99901	8
53	8.83075	11.16925	10.00100	9.99900	7
54	8.83261	11.16739	10.00101	9.99899	6
55	8.83446	11.16554	10.00102	9.99898	5
56	8.83630	11.16370	10.00102	9.99898	4
57	8.83813	11.16187	10.00103	9.99897	3
58	8.83996	11.16004	10.00104	9.99896	2
59	8.84177	11.15823	10.00105	9.99895	1
60	8.84358	11.15642	10.00106	9.99894	0
min	hSum	Lat	pd	Rem	min
93°					86°

4°					175°
min	Rem	pd	Lat	hSum	min
0	8.84358	11.15642	10.00106	9.99894	60
1	8.84539	11.15461	10.00107	9.99893	59
2	8.84718	11.15282	10.00108	9.99892	58
3	8.84897	11.15103	10.00109	9.99891	57
4	8.85075	11.14925	10.00109	9.99891	56
5	8.85252	11.14748	10.00110	9.99890	55
6	8.85429	11.14571	10.00111	9.99889	54
7	8.85605	11.14395	10.00112	9.99888	53
8	8.85780	11.14220	10.00113	9.99887	52
9	8.85955	11.14045	10.00114	9.99886	51
10	8.86128	11.13872	10.00115	9.99885	50
11	8.86301	11.13699	10.00116	9.99884	49
12	8.86474	11.13526	10.00117	9.99883	48
13	8.86645	11.13355	10.00118	9.99882	47
14	8.86816	11.13184	10.00119	9.99881	46
15	8.86987	11.13013	10.00120	9.99880	45
16	8.87156	11.12844	10.00121	9.99879	44
17	8.87325	11.12675	10.00121	9.99879	43
18	8.87494	11.12506	10.00122	9.99878	42
19	8.87661	11.12339	10.00123	9.99877	41
20	8.87829	11.12171	10.00124	9.99876	40
21	8.87995	11.12005	10.00125	9.99875	39
22	8.88161	11.11839	10.00126	9.99874	38
23	8.88326	11.11674	10.00127	9.99873	37
24	8.88490	11.11510	10.00128	9.99872	36
25	8.88654	11.11346	10.00129	9.99871	35
26	8.88817	11.11183	10.00130	9.99870	34
27	8.88980	11.11020	10.00131	9.99869	33
28	8.89142	11.10858	10.00132	9.99868	32
29	8.89304	11.10696	10.00133	9.99867	31
30	8.89464	11.10536	10.00134	9.99866	30
31	8.89625	11.10375	10.00135	9.99865	29
32	8.89784	11.10216	10.00136	9.99864	28
33	8.89943	11.10057	10.00137	9.99863	27
34	8.90102	11.09898	10.00138	9.99862	26
35	8.90260	11.09740	10.00139	9.99861	25
36	8.90417	11.09583	10.00140	9.99860	24
37	8.90574	11.09426	10.00141	9.99859	23
38	8.90730	11.09270	10.00142	9.99858	22
39	8.90885	11.09115	10.00143	9.99857	21
40	8.91040	11.08960	10.00144	9.99856	20
41	8.91195	11.08805	10.00145	9.99855	19
42	8.91349	11.08651	10.00146	9.99854	18
43	8.91502	11.08498	10.00147	9.99853	17
44	8.91655	11.08345	10.00148	9.99852	16
45	8.91807	11.08193	10.00149	9.99851	15
46	8.91959	11.08041	10.00150	9.99850	14
47	8.92110	11.07890	10.00152	9.99848	13
48	8.92261	11.07739	10.00153	9.99847	12
49	8.92411	11.07589	10.00154	9.99846	11
50	8.92561	11.07439	10.00155	9.99845	10
51	8.92710	11.07290	10.00156	9.99844	9
52	8.92859	11.07141	10.00157	9.99843	8
53	8.93007	11.06993	10.00158	9.99842	7
54	8.93154	11.06846	10.00159	9.99841	6
55	8.93302	11.06699	10.00160	9.99840	5
56	8.93448	11.06552	10.00161	9.99839	4
57	8.93594	11.06406	10.00162	9.99838	3
58	8.93740	11.06260	10.00163	9.99837	2
59	8.93885	11.06115	10.00164	9.99836	1
60	8.94030	11.05970	10.00166	9.99834	0
min	hSum	Lat	pd	Rem	min
94°					85°

5°					174°
min	Rem	pd	Lat	hSum	min
0	8.94030	11.05970	10.00166	9.99834	60
1	8.94174	11.05826	10.00167	9.99833	59
2	8.94317	11.05683	10.00168	9.99832	58
3	8.94461	11.05539	10.00169	9.99831	57
4	8.94603	11.05397	10.00170	9.99830	56
5	8.94746	11.05254	10.00171	9.99829	55
6	8.94887	11.05113	10.00172	9.99828	54
7	8.95029	11.04971	10.00173	9.99827	53
8	8.95170	11.04830	10.00175	9.99825	52
9	8.95310	11.04690	10.00176	9.99824	51
10	8.95450	11.04550	10.00177	9.99823	50
11	8.95589	11.04411	10.00178	9.99822	49
12	8.95728	11.04272	10.00179	9.99821	48
13	8.95867	11.04133	10.00180	9.99820	47
14	8.96005	11.03995	10.00181	9.99819	46
15	8.96143	11.03857	10.00183	9.99817	45
16	8.96280	11.03720	10.00184	9.99816	44
17	8.96417	11.03583	10.00185	9.99815	43
18	8.96553	11.03447	10.00186	9.99814	42
19	8.96689	11.03311	10.00187	9.99813	41
20	8.96825	11.03175	10.00188	9.99812	40
21	8.96960	11.03040	10.00190	9.99810	39
22	8.97095	11.02905	10.00191	9.99809	38
23	8.97229	11.02771	10.00192	9.99808	37
24	8.97363	11.02637	10.00193	9.99807	36
25	8.97496	11.02504	10.00194	9.99806	35
26	8.97629	11.02371	10.00196	9.99804	34
27	8.97762	11.02238	10.00197	9.99803	33
28	8.97894	11.02106	10.00198	9.99802	32
29	8.98026	11.01974	10.00199	9.99801	31
30	8.98157	11.01843	10.00200	9.99800	30
31	8.98288	11.01712	10.00202	9.99798	29
32	8.98419	11.01581	10.00203	9.99797	28
33	8.98549	11.01451	10.00204	9.99796	27
34	8.98679	11.01321	10.00205	9.99795	26
35	8.98808	11.01192	10.00207	9.99793	25
36	8.98937	11.01063	10.00208	9.99792	24
37	8.99066	11.00934	10.00209	9.99791	23
38	8.99194	11.00806	10.00210	9.99790	22
39	8.99322	11.00678	10.00212	9.99788	21
40	8.99450	11.00550	10.00213	9.99787	20
41	8.99577	11.00423	10.00214	9.99786	19
42	8.99704	11.00296	10.00215	9.99785	18
43	8.99830	11.00170	10.00217	9.99783	17
44	8.99956	11.00044	10.00218	9.99782	16
45	9.00082	10.99918	10.00219	9.99781	15
46	9.00207	10.99793	10.00220	9.99780	14
47	9.00332	10.99668	10.00222	9.99778	13
48	9.00456	10.99544	10.00223	9.99777	12
49	9.00581	10.			