

DIVE	CH NO	LANDR (ANG)	FNU X (FEET)	SIGMA	MNU	CH NO	LANDR (ANG)	FNU X (FEET)	SIGMA	MNU	CH NO	LANDR (ANG)	FNU X (FEET)	SIGMA	MNU	CH NO	LANDR (ANG)	FNU X (FEET)	SIGMA	MNU	CH NO	LANDR (ANG)	FNU X (FEET)	SIGMA	MNU
1	1	4357.71	9.851	0.36	11.492	12	4372.05	10.793	0.37	11.493	13	4386.40	11.734	0.38	11.494	14	4400.74	12.675	0.39	11.495	15	4415.08	13.616	0.40	11.496
2	2	4358.12	9.851	0.36	11.492	16	4429.42	13.557	0.41	11.497	17	4443.76	14.598	0.42	11.498	18	4458.10	15.539	0.43	11.499	19	4472.44	16.480	0.44	11.500
3	3	4358.53	9.851	0.36	11.492	20	4486.88	16.520	0.45	11.501	21	4501.22	17.461	0.46	11.502	22	4515.56	18.402	0.47	11.503	23	4529.90	19.343	0.48	11.504
4	4	4358.94	9.851	0.36	11.492	24	4536.26	19.382	0.49	11.504	25	4550.60	20.323	0.50	11.505	26	4564.94	21.264	0.51	11.506	27	4579.28	22.205	0.52	11.507
5	5	4359.35	9.851	0.36	11.492	28	4581.10	21.264	0.53	11.507	29	4595.44	22.205	0.54	11.508	30	4609.78	23.146	0.55	11.509	31	4624.12	24.087	0.56	11.510
6	6	4359.76	9.851	0.36	11.492	32	4616.04	22.147	0.57	11.510	33	4630.38	23.088	0.58	11.511	34	4644.72	24.029	0.59	11.512	35	4659.06	25.070	0.60	11.513
7	7	4360.17	9.851	0.36	11.492	36	4630.98	23.028	0.61	11.512	37	4645.32	24.069	0.62	11.513	38	4659.66	25.010	0.63	11.514	39	4674.00	26.051	0.64	11.515
8	8	4360.58	9.851	0.36	11.492	40	4645.92	24.010	0.65	11.514	41	4660.26	25.051	0.66	11.515	42	4674.60	26.092	0.67	11.516	43	4688.94	27.133	0.68	11.517
9	9	4360.99	9.851	0.36	11.492	44	4660.46	25.092	0.69	11.516	45	4674.80	26.133	0.70	11.517	46	4689.14	27.174	0.71	11.518	47	4703.48	28.215	0.72	11.519
10	10	4361.40	9.851	0.36	11.492	48	4675.40	26.133	0.73	11.518	49	4689.74	27.215	0.74	11.519	50	4704.08	28.256	0.75	11.520	51	4718.42	29.297	0.76	11.521
11	11	4361.81	9.851	0.36	11.492	52	4690.34	27.174	0.77	11.520	53	4704.68	28.297	0.78	11.521	54	4719.02	29.338	0.79	11.522	55	4733.36	30.379	0.80	11.523
12	12	4362.22	9.851	0.36	11.492	56	4705.28	28.215	0.81	11.522	57	4719.62	29.379	0.82	11.523	58	4733.96	30.420	0.83	11.524	59	4748.30	31.461	0.84	11.525
13	13	4362.63	9.851	0.36	11.492	60	4720.22	29.256	0.85	11.524	61	4734.56	30.461	0.86	11.525	62	4748.90	31.502	0.87	11.526	63	4763.24	32.543	0.88	11.527
14	14	4363.04	9.851	0.36	11.492	64	4735.16	30.302	0.89	11.526	65	4750.00	31.543	0.90	11.527	66	4764.34	32.584	0.91	11.528	67	4778.68	33.625	0.92	11.529
15	15	4363.45	9.851	0.36	11.492	68	4740.10	31.343	0.93	11.528	69	4764.78	32.584	0.94	11.529	70	4779.12	33.666	0.95	11.530	71	4793.46	34.707	0.96	11.531
16	16	4363.86	9.851	0.36	11.492	72	4755.04	32.384	0.97	11.530	73	4779.26	33.666	0.98	11.531	74	4793.60	34.747	0.99	11.532	75	4807.94	35.788	1.00	11.533
17	17	4364.27	9.851	0.36	11.492	76	4769.98	33.425	0.99	11.532	77	4793.80	34.747	1.00	11.533	78	4808.14	35.788	1.01	11.534	79	4822.48	36.829	1.02	11.535
18	18	4364.68	9.851	0.36	11.492	80	4784.92	34.466	1.01	11.534	81	4808.28	35.788	1.02	11.534	82	4822.62	36.870	1.03	11.535	83	4836.96	37.911	1.04	11.536
19	19	4365.09	9.851	0.36	11.492	84	4799.86	35.507	1.02	11.535	85	4822.76	36.870	1.03	11.535	86	4837.10	37.911	1.04	11.536	87	4851.44	38.952	1.05	11.537
20	20	4365.50	9.851	0.36	11.492	88	4814.80	36.548	1.03	11.536	89	4837.24	37.911	1.04	11.536	90	4851.58	38.993	1.06	11.538	91	4865.92	40.034	1.07	11.539
21	21	4365.91	9.851	0.36	11.492	92	4829.74	37.589	1.04	11.537	93	4851.72	38.993	1.05	11.537	94	4866.06	40.075	1.08	11.540	95	4880.40	41.116	1.09	11.541
22	22	4366.32	9.851	0.36	11.492	96	4844.68	38.630	1.05	11.538	97	4866.20	40.075	1.08	11.540	98	4880.54	41.157	1.11	11.543	99	4894.88	42.198	1.12	11.544
23	23	4366.73	9.851	0.36	11.492	98	4859.62	39.671	1.06	11.539	99	4880.34	41.157	1.09	11.540	100	4894.98	42.239	1.14	11.543	101	4909.32	43.280	1.15	11.544
24	24	4367.14	9.851	0.36	11.492	100	4874.56	40.712	1.07	11.540	101	4895.08	42.239	1.12	11.543	102	4909.42	43.321	1.17	11.546	103	4923.76	44.362	1.18	11.547
25	25	4367.55	9.851	0.36	11.492	104	4889.50	41.753	1.08	11.541	105	4909.56	43.321	1.15	11.546	106	4923.90	44.403	1.22	11.549	107	4938.24	45.404	1.23	11.550
26	26	4367.96	9.851	0.36	11.492	108	4904.44	42.794	1.09	11.542	109	4924.04	44.403	1.18	11.549	110	4938.38	45.445	1.27	11.552	111	4952.72	46.486	1.28	11.553
27	27	4368.37	9.851	0.36	11.492	112	4919.38	43.835	1.10	11.543	113	4938.52	45.445	1.22	11.552	114	4952.86	46.486	1.33	11.555	115	4967.10	47.527	1.34	11.556
28	28	4368.78	9.851	0.36	11.492	116	4934.32	44.876	1.11	11.544	117	4952.96	46.486	1.27	11.555	118	4967.24	47.527	1.38	11.557	119	4981.48	48.568	1.39	11.558
29	29	4369.19	9.851	0.36	11.492	120	4949.26	45.917	1.12	11.545	121	4967.40	47.527	1.32	11.554	122	4981.62	48.568	1.43	11.561	123	4995.96	49.609	1.44	11.562
30	30	4369.60	9.851	0.36	11.492	124	4964.20	46.958	1.13	11.546	125	4981.74	48.568	1.37	11.557	126	4996.00	49.609	1.48	11.564	127	5010.34	50.650	1.49	11.565
31	31	4369.91	9.851	0.36	11.492	128	4979.14	48.000	1.14	11.547	129	4996.14	49.609	1.42	11.556	130	5010.48	50.650	1.53	11.567	131	5024.72	51.691	1.54	11.568
32	32	4370.32	9.851	0.36	11.492	132	4994.08	49.041	1.15	11.548	133	5010.52	50.650	1.47	11.558	134	5024.86	51.691	1.58	11.570	135	5039.10	52.732	1.59	11.571
33	33	4370.73	9.851	0.36	11.492	136	5009.02	50.082	1.16	11.549	137	5024.96	51.691	1.52	11.559	138	5039.24	52.732	1.63	11.573	139	5053.48	53.773	1.64	11.574
34	34	4371.14	9.851	0.36	11.492	140	5023.96	51.123	1.17	11.550	141	5039.38	52.732	1.57	11.560	142	5053.62	53.773	1.68	11.575	143	5067.86	54.814	1.69	11.576
35	35	4371.55	9.851	0.36	11.492	144	5038.90	52.164	1.18	11.551	145	5053.76	53.773	1.62	11.559	146	5067.90	54.814	1.73	11.578	147	5082.10	55.855	1.74	11.579
36	36	4371.96	9.851	0.36	11.492	148	5053.84	53.205	1.19	11.552	149	5067.94	54.814	1.67	11.561	150	5082.24	55.855	1.78	11.581	151	5096.44	56.896	1.79	11.582
37	37	4372.37	9.851	0.36	11.492	152	5068.78	54.246	1.20	11.553	153	5082.28	55.855	1.72	11.562	154	5096.58	56.896	1.83	11.583	155	5110.78	57.897	1.84	11.584
38	38	4372.78	9.851	0.36	11.492	156	5083.72	55.287	1.21	11.554	157	5096.62	56.896	1.77	11.563	158	5110.92	57.897	1.88	11.585	159	5125.12	58.898	1.89	11.586
39	39	4373.19	9.851	0.36	11.492	160	5098.66	56.328	1.22	11.555	161	5110.96	57.897	1.82	11.564	162	5125.26	58.898	1.93	11.589	163	5139.46	59.899	1.94	11.590
40	40	4373.60	9.851	0.36	11.492	164	5113.60	57.369	1.23	11.556	165	5125.30	58.898	1.87	11.565	166	5139.60	59.899	1.98	11.591	167	5153.80	60.900	1.99	11.592
41	41	4374.01	9.851	0.36	11.492	168	5128.54	58.410	1.24	11.557	169	5139.64	59.899	1.92	11.566	170	5153.94	60.900	2.03	11.593	171	5168.14	61.901	2.04	11.594
42	42	4374.42	9.851	0.36	11.492	172	5143.48	59.451	1.25	11.558	173	5153.98	60.900	1.97	11.567	174	5168.28	61.901	2.08	11.595	175	5182.48	62.902	2.09	11.596
43	43	4374.83	9.851	0.36	11.492	176	5158.42	60.492	1.26	11.559	177	5168.32	62.901	1.96	11.568	178	5182.62	62.902	2.13	11.597	179	5196.82	63.903	2.14	11.598
44	44	4375.24	9.851	0.36	11.492	180	5173.36	61.533	1.27	11.560	181	5182.66	63.902	1.95	11.569	182	5196.96	63.903	2.18	11.599	183	5211.26	64.904	2.19	11.600
45	45	4375.65	9.851	0.36	11.492	184	5188.30	62.574	1.28	11.561	185	5196.70	64.903	1.94	11.570	186	5211.40	64.904	2.23	11.601	187	5225.60	65.905	2.24	11.602
46	46	4376.06	9.851	0.36	11.492	188	5203.24	63.615	1.29	11.562	189	5211.44	65.904	1.93	11.571	190	5225.74	65.905	2.28	11.603	191	5240.04	66.906	2.29	11.604
47	47	4376.47	9.851	0.36	11.492	192	5218.18	64.656	1.30	11.															