

PC-MINE VERSION 1.10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	2.408
MAXIMUM POPULATION DATA POINT	:	4.471
NO OF SAMPLES	:	513

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
2.000	2.160	.000	0	0	.000	.00	513	3.168	100.00	
2.160	2.320	.000	0	0	.000	.00	513	3.168	100.00	
2.320	2.480	2.408	1	1	2.408	.19	513	3.168	100.00	
2.480	2.640	2.581	1	2	2.495	.39	512	3.169	99.81	
2.640	2.800	2.750	43	45	2.739	8.77	511	3.171	99.61	
2.800	2.960	2.881	119	164	2.842	31.97	468	3.209	91.23	
2.960	3.120	3.035	109	273	2.919	53.22	349	3.321	68.03	
3.120	3.280	3.192	73	346	2.977	67.45	240	3.451	46.78	
3.280	3.440	3.354	60	406	3.032	79.14	167	3.565	32.55	
3.440	3.600	3.514	45	451	3.080	87.91	107	3.682	20.86	
3.600	3.760	3.671	32	483	3.120	94.15	62	3.805	12.09	
3.760	3.920	3.831	19	502	3.147	97.86	30	3.948	5.85	
3.920	4.080	3.997	6	508	3.157	99.03	11	4.149	2.14	
4.080	4.240	4.209	1	509	3.159	99.22	5	4.331	.97	
4.240	4.400	4.259	2	511	3.163	99.61	4	4.362	.78	
4.400	4.560	4.464	2	513	3.168	100.00	2	4.464	.39	
4.560	4.720	.000	0	513	3.168	100.00	0	.000	.00	
4.720	4.880	.000	0	513	3.168	100.00	0	.000	.00	
4.880	5.040	.000	0	513	3.168	100.00	0	.000	.00	
5.040	5.200	.000	0	513	3.168	100.00	0	.000	.00	
5.200	5.360	.000	0	513	3.168	100.00	0	.000	.00	
5.360	5.520	.000	0	513	3.168	100.00	0	.000	.00	
5.520	5.680	.000	0	513	3.168	100.00	0	.000	.00	
5.680	5.840	.000	0	513	3.168	100.00	0	.000	.00	
5.840	6.000	.000	0	513	3.168	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2acd statistical information

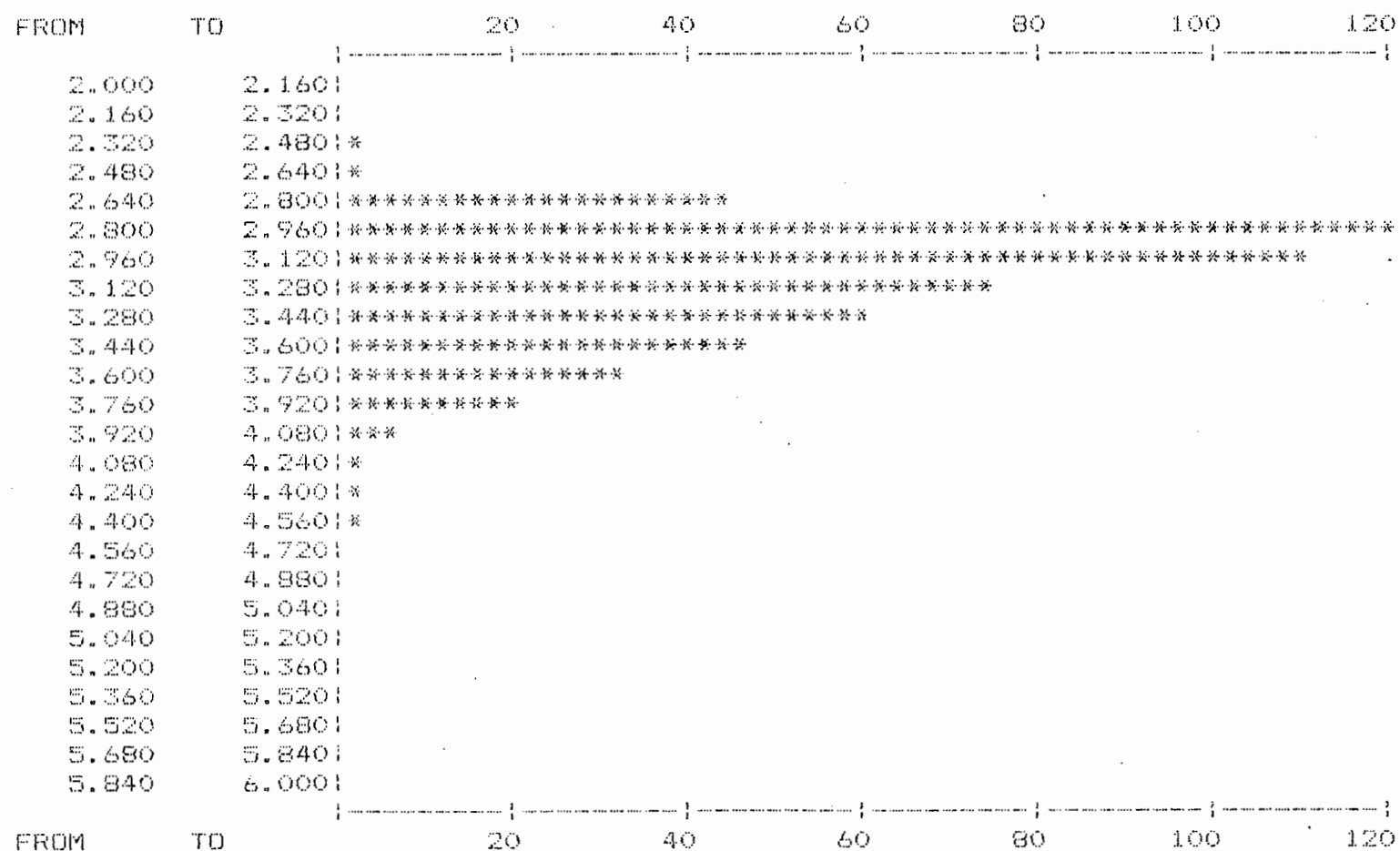
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	513	
ARITHMETIC MEAN	3.16801	3.16975
STANDARD DEVIATION	.33091	.33560
VARIANCE	.10950	.11263
GEOMETRIC MEAN	2.87500	3.15294
NATURAL LOG MEAN	1.05605	1.14833
MID RANGE VALUE	3.43937	3.20000
COEFFICIENT OF VARIATION	.10445	.10588
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.10950	.11171
MOMENT 3 ABOUT ARITHMETIC MEAN	.03220	.03224
MOMENT 4 ABOUT ARITHMETIC MEAN	.04317	.04500
MOMENT COEFFICIENT OF SKEWNESS	.88879	.86354
MOMENT COEFFICIENT OF KURTOSIS	3.60061	3.60587

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

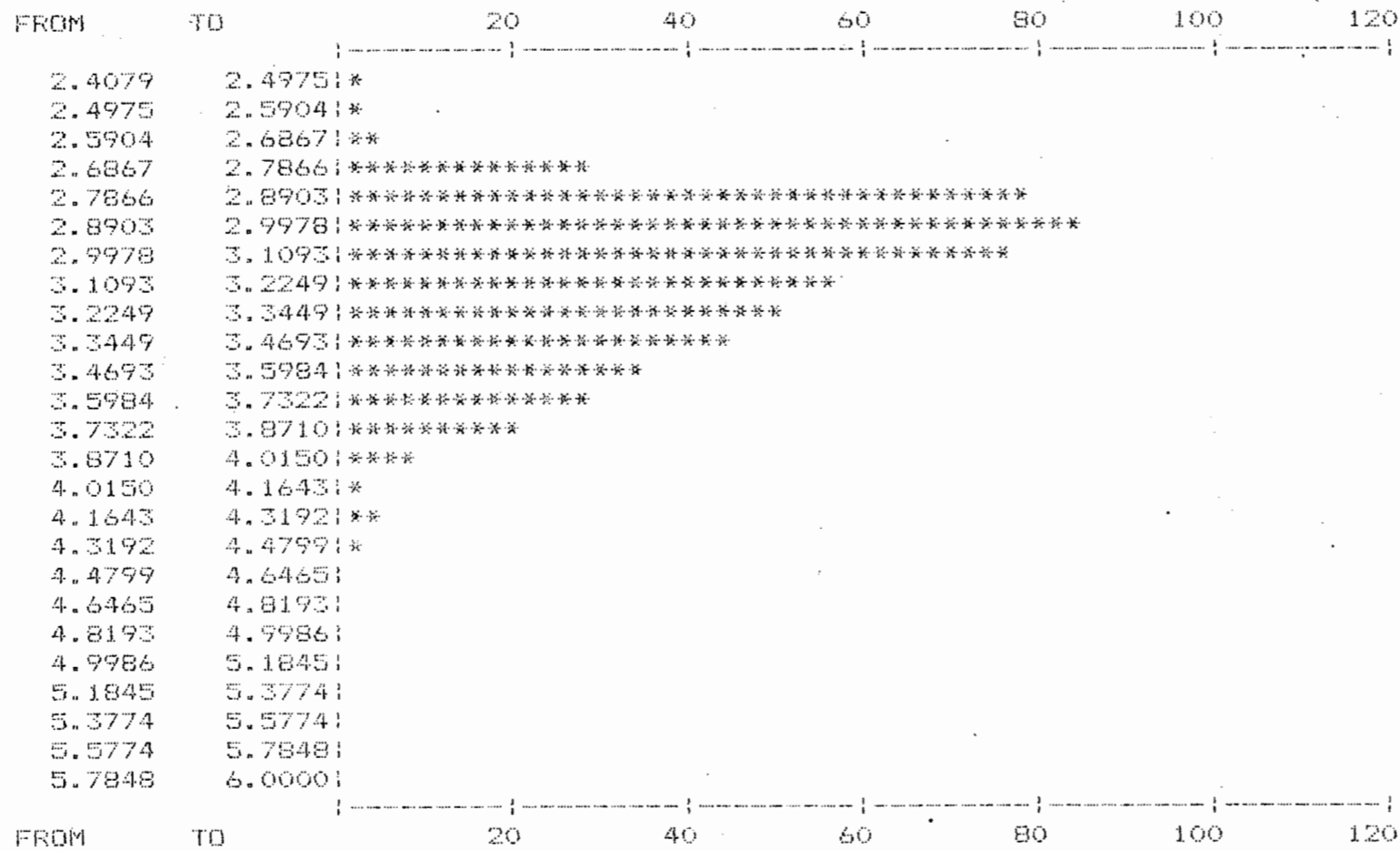
EXTRACTION DATA USED : sg-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT
2.4079	2.4975	2.408	1	1	2.408	.19	513	23.760	100.00
2.4975	2.5904	2.581	1	2	2.495	.39	512	23.795	99.81
2.5904	2.6867	2.667	4	6	2.610	1.17	511	23.823	99.61
2.6867	2.7866	2.745	28	34	2.721	6.63	507	23.918	98.83
2.7866	2.8903	2.839	77	111	2.803	21.64	479	24.526	93.37
2.8903	2.9978	2.944	83	194	2.863	37.82	402	26.282	78.36
2.9978	3.1093	3.053	75	269	2.916	52.44	319	28.604	62.18
3.1093	3.2249	3.164	56	325	2.959	63.35	244	31.371	47.56
3.2249	3.3449	3.288	50	375	3.003	73.10	188	34.115	36.65
3.3449	3.4693	3.410	43	418	3.045	81.48	138	37.232	26.90
3.4693	3.5984	3.535	33	451	3.080	87.91	95	40.896	18.52
3.5984	3.7322	3.657	27	478	3.113	93.18	62	44.915	12.09
3.7322	3.8710	3.797	20	498	3.140	97.08	35	50.350	6.82
3.8710	4.0150	3.934	8	506	3.153	98.64	15	59.248	2.92
4.0150	4.1643	4.050	2	508	3.157	99.03	7	70.151	1.36
4.1643	4.3192	4.242	3	511	3.163	99.61	5	76.029	.97
4.3192	4.4799	4.464	2	513	3.168	100.00	2	86.850	.39
4.4799	4.6465	.000	0	513	3.168	100.00	0	1.000	.00
4.6465	4.8193	.000	0	513	3.168	100.00	0	1.000	.00
4.8193	4.9986	.000	0	513	3.168	100.00	0	1.000	.00
4.9986	5.1845	.000	0	513	3.168	100.00	0	1.000	.00
5.1845	5.3774	.000	0	513	3.168	100.00	0	1.000	.00
5.3774	5.5774	.000	0	513	3.168	100.00	0	1.000	.00
5.5774	5.7848	.000	0	513	3.168	100.00	0	1.000	.00
5.7848	6.0000	.000	0	513	3.168	100.00	0	1.000	.00

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2bcd statistical information

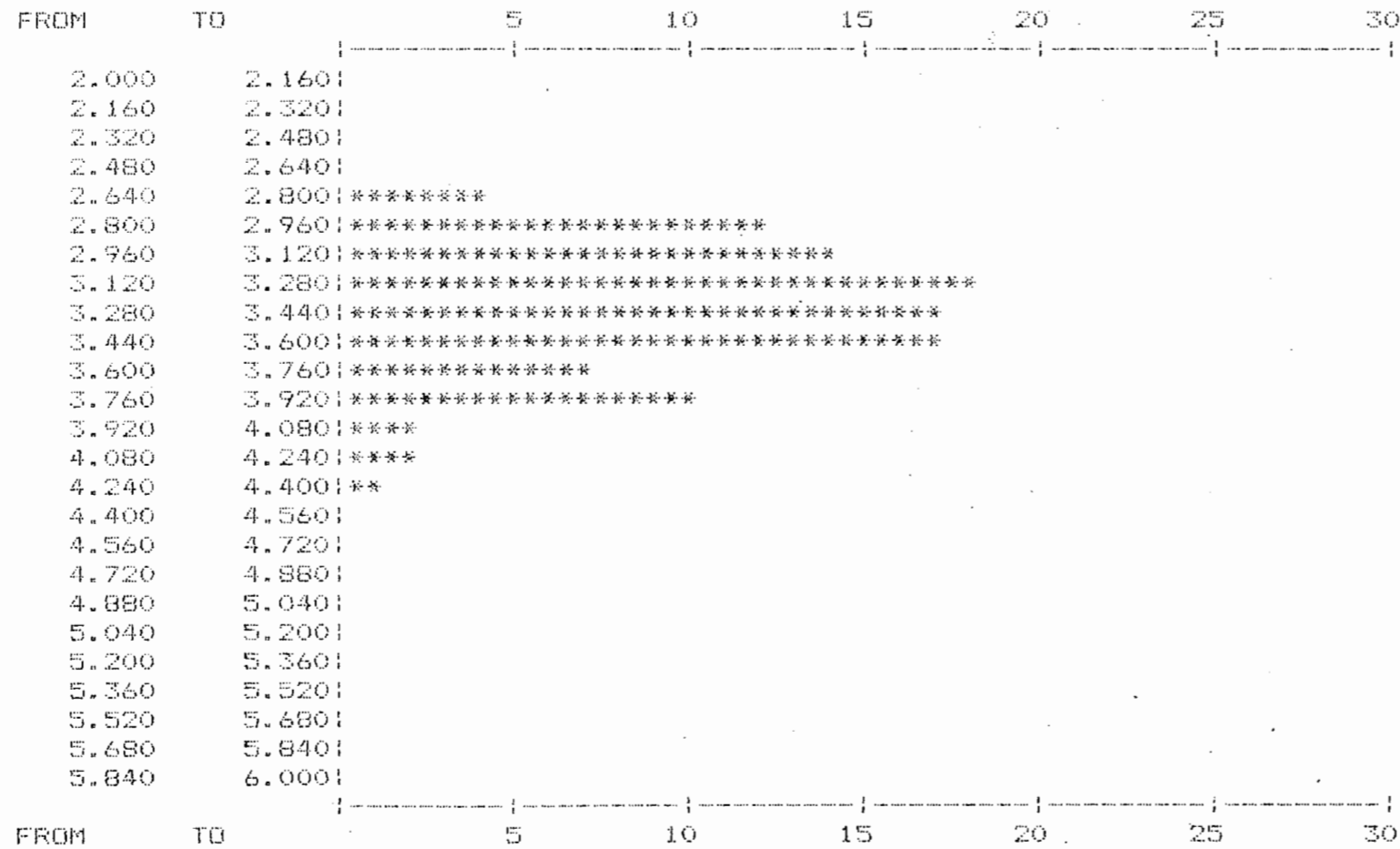
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	104	
ARITHMETIC MEAN	3.33517	3.34000
STANDARD DEVIATION	.34352	.46090
VARIANCE	.11801	.21243
GEOMETRIC MEAN	2.83000	3.32195
NATURAL LOG MEAN	1.04028	1.20055
MID RANGE VALUE	3.47300	3.04000
COEFFICIENT OF VARIATION	.10300	.13799
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.11801	.12243
MOMENT 3 ABOUT ARITHMETIC MEAN	.01502	.01629
MOMENT 4 ABOUT ARITHMETIC MEAN	.03596	.04030
MOMENT COEFFICIENT OF SKEWNESS	.37058	.38036
MOMENT COEFFICIENT OF KURTOSIS	2.58252	2.68856

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

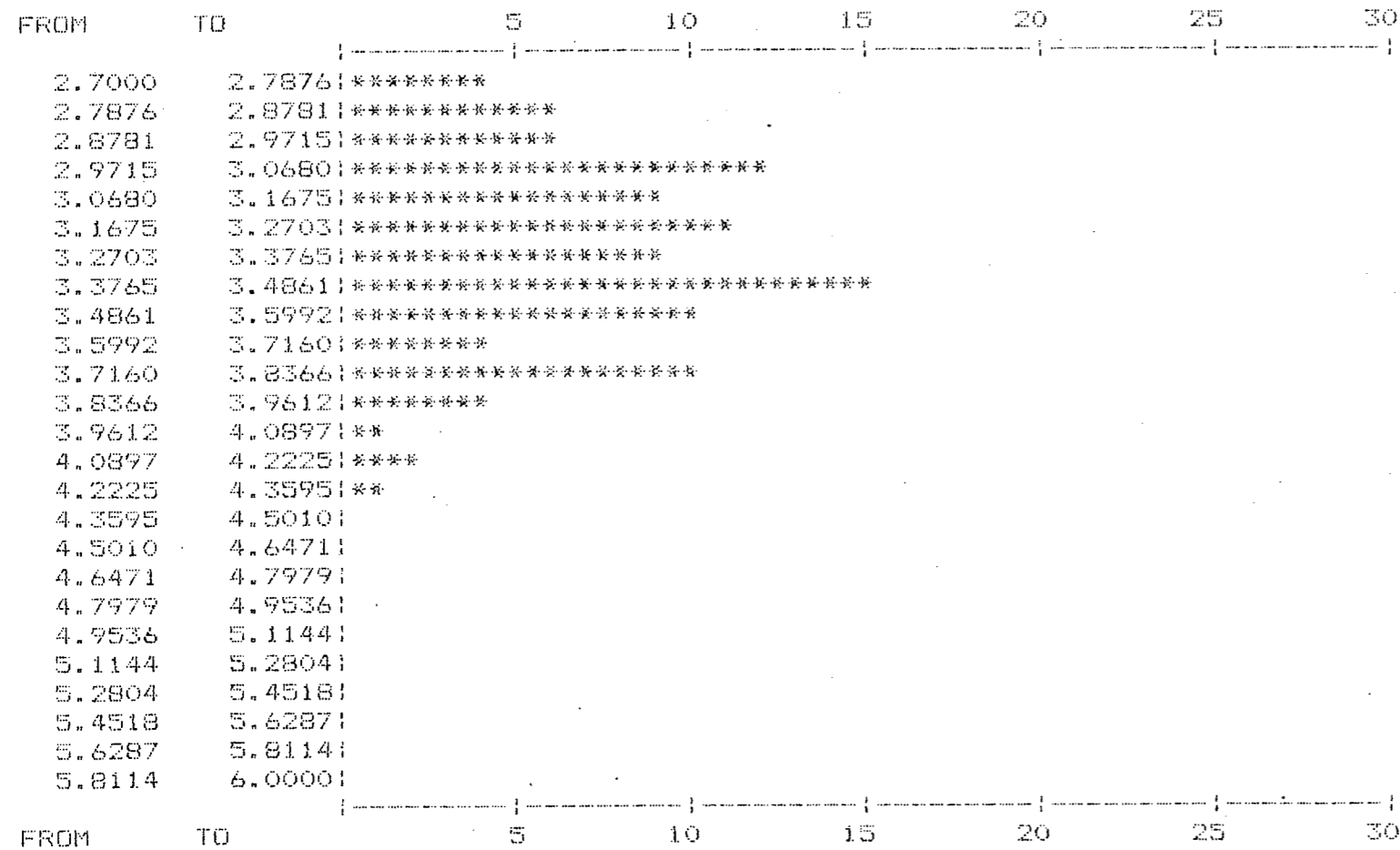
EXTRACTION DATA USED : sg-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
2.7000	2.7876	2.740	4	4	2.740	3.85	104	28.083	100.00	
2.7876	2.8781	2.847	6	10	2.804	9.62	100	28.760	96.15	
2.8781	2.9715	2.945	6	16	2.857	15.38	94	29.716	90.38	
2.9715	3.0680	3.023	12	28	2.928	26.92	88	30.635	84.62	
3.0680	3.1675	3.139	9	37	2.979	35.58	76	32.628	73.08	
3.1675	3.2703	3.215	11	48	3.033	46.15	67	34.180	64.42	
3.2703	3.3765	3.323	9	57	3.079	54.81	56	36.372	53.85	
3.3765	3.4861	3.430	15	72	3.152	69.23	47	38.307	45.19	
3.4861	3.5992	3.534	10	82	3.199	78.85	32	42.371	30.77	
3.5992	3.7160	3.672	4	86	3.221	82.69	22	46.666	21.15	
3.7160	3.8366	3.774	10	96	3.279	92.31	18	48.473	17.31	
3.8366	3.9612	3.894	4	100	3.303	96.15	8	55.386	7.69	
3.9612	4.0897	3.998	1	101	3.310	97.12	4	62.468	3.85	
4.0897	4.2225	4.147	2	103	3.326	99.04	3	65.374	2.88	
4.2225	4.3595	4.246	1	104	3.335	100.00	1	69.826	.96	
4.3595	4.5010	.000	0	104	3.335	100.00	0	1.000	.00	
4.5010	4.6471	.000	0	104	3.335	100.00	0	1.000	.00	
4.6471	4.7979	.000	0	104	3.335	100.00	0	1.000	.00	
4.7979	4.9536	.000	0	104	3.335	100.00	0	1.000	.00	
4.9536	5.1144	.000	0	104	3.335	100.00	0	1.000	.00	
5.1144	5.2804	.000	0	104	3.335	100.00	0	1.000	.00	
5.2804	5.4518	.000	0	104	3.335	100.00	0	1.000	.00	
5.4518	5.6287	.000	0	104	3.335	100.00	0	1.000	.00	
5.6287	5.8114	.000	0	104	3.335	100.00	0	1.000	.00	
5.8114	6.0000	.000	0	104	3.335	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
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CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.131
MAXIMUM POPULATION DATA POINT	:	4.913
NO OF SAMPLES	:	281

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-Zec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
2.000	2.160	.000	0	0	.000	.00	281	4.079	100.00	
2.160	2.320	.000	0	0	.000	.00	281	4.079	100.00	
2.320	2.480	.000	0	0	.000	.00	281	4.079	100.00	
2.480	2.640	.000	0	0	.000	.00	281	4.079	100.00	
2.640	2.800	.000	0	0	.000	.00	281	4.079	100.00	
2.800	2.960	.000	0	0	.000	.00	281	4.079	100.00	
2.960	3.120	.000	0	0	.000	.00	281	4.079	100.00	
3.120	3.280	3.200	6	6	3.200	2.14	281	4.079	100.00	
3.280	3.440	3.386	8	14	3.306	4.98	275	4.099	97.86	
3.440	3.600	3.514	13	27	3.406	9.61	267	4.120	95.02	
3.600	3.760	3.672	17	44	3.509	15.66	254	4.151	90.39	
3.760	3.920	3.847	46	90	3.682	32.03	237	4.185	84.34	
3.920	4.080	3.992	51	141	3.794	50.18	191	4.267	67.97	
4.080	4.240	4.169	52	193	3.895	68.68	140	4.367	49.82	
4.240	4.400	4.320	40	233	3.968	82.92	88	4.484	31.32	
4.400	4.560	4.482	16	249	4.001	88.61	48	4.621	17.08	
4.560	4.720	4.640	22	271	4.053	96.44	32	4.691	11.39	
4.720	4.880	4.777	8	279	4.074	99.29	10	4.802	3.56	
4.880	5.040	4.899	2	281	4.079	100.00	2	4.899	.71	
5.040	5.200	.000	0	281	4.079	100.00	0	.000	.00	
5.200	5.360	.000	0	281	4.079	100.00	0	.000	.00	
5.360	5.520	.000	0	281	4.079	100.00	0	.000	.00	
5.520	5.680	.000	0	281	4.079	100.00	0	.000	.00	
5.680	5.840	.000	0	281	4.079	100.00	0	.000	.00	
5.840	6.000	.000	0	281	4.079	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2ec statistical information

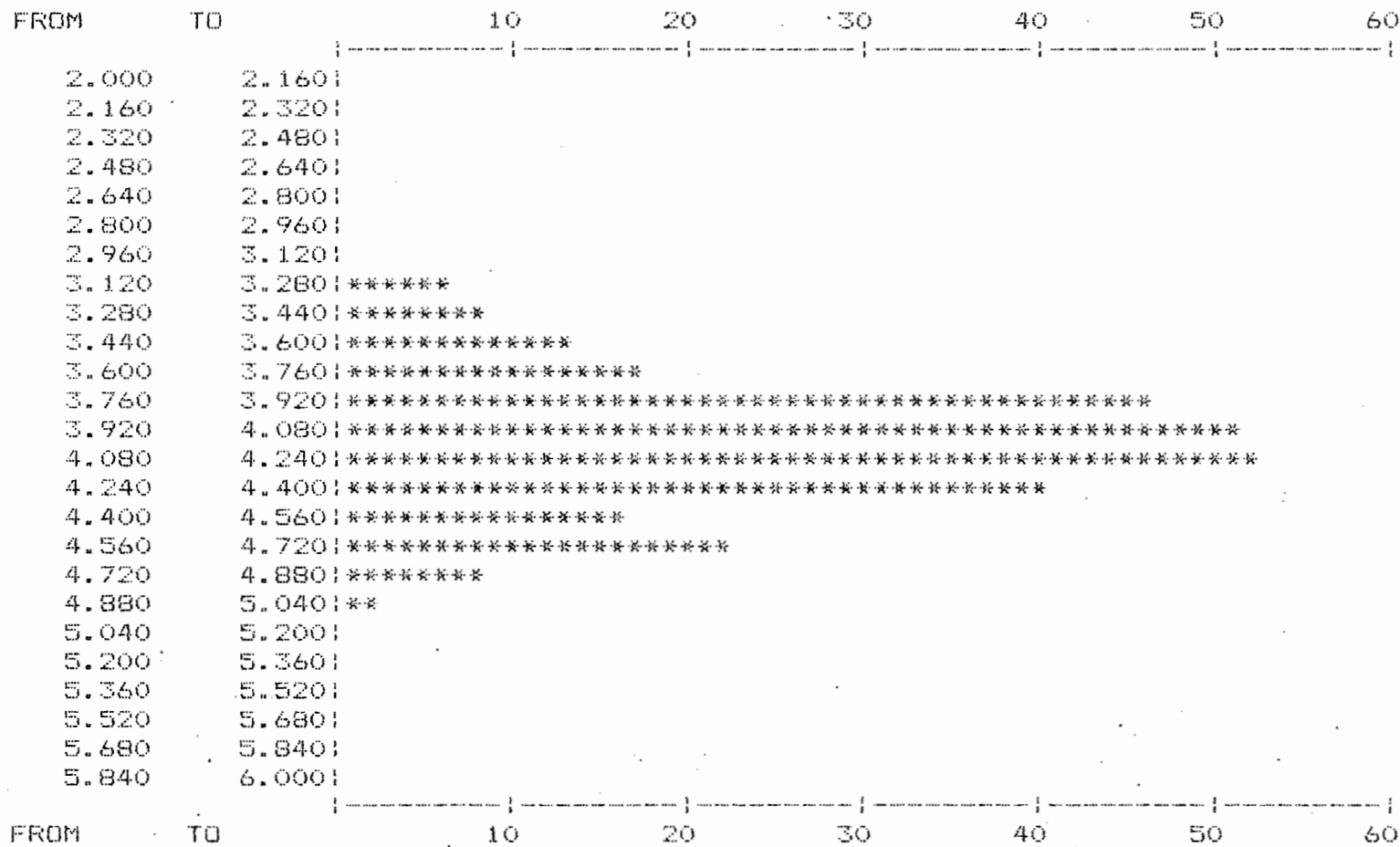
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	281	
ARITHMETIC MEAN	4.07946	4.07915
STANDARD DEVIATION	.35975	.80409
VARIANCE	.12942	.64656
GEOMETRIC MEAN	4.72202	4.06305
NATURAL LOG MEAN	1.55224	1.40193
MID RANGE VALUE	4.02192	3.36000
COEFFICIENT OF VARIATION	.08819	.19712
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.12942	.12939
MOMENT 3 ABOUT ARITHMETIC MEAN	-.00535	-.00427
MOMENT 4 ABOUT ARITHMETIC MEAN	.04751	.04865
MOMENT COEFFICIENT OF SKEWNESS	-.11486	-.09165
MOMENT COEFFICIENT OF KURTOSIS	2.83648	2.90574

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

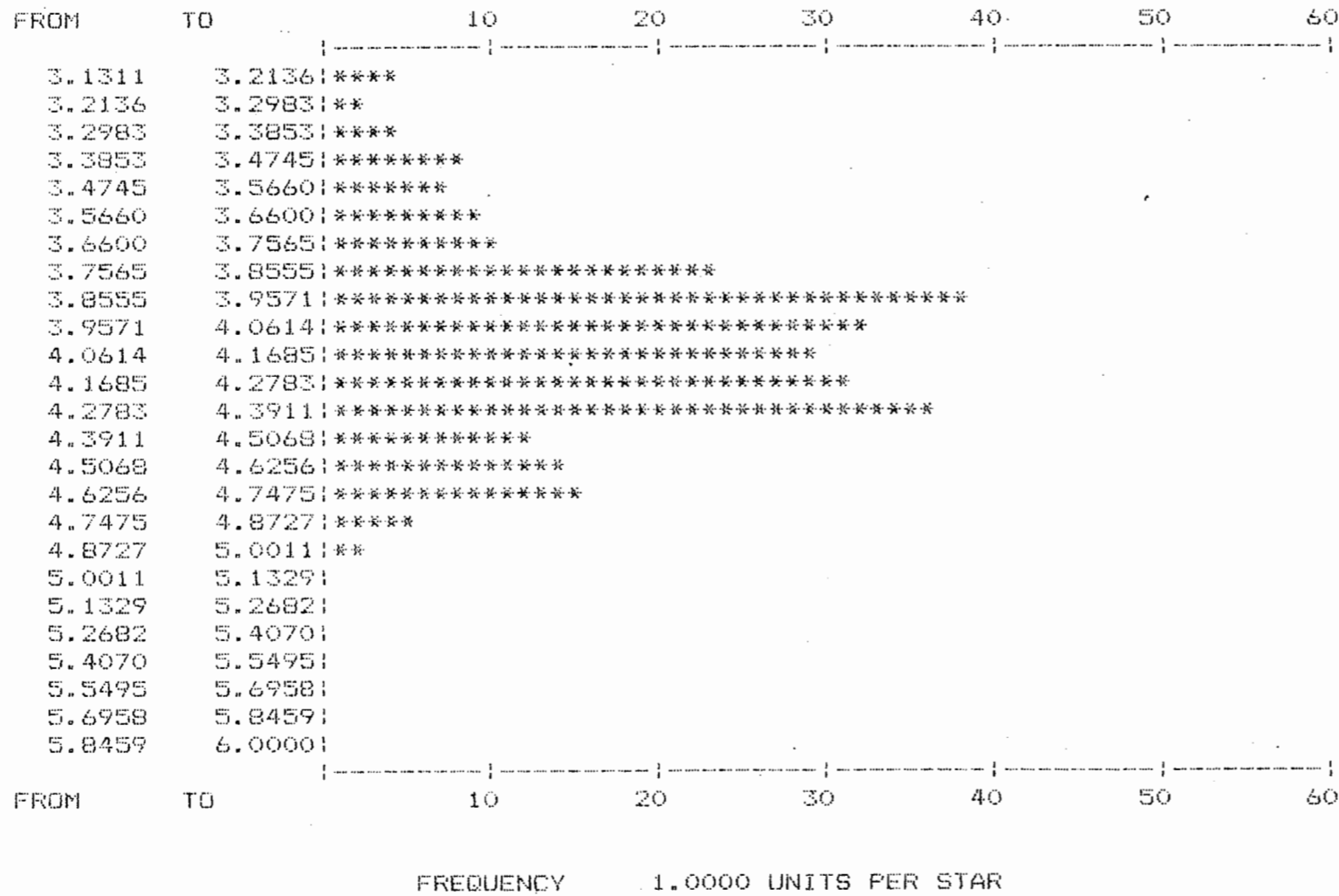
EXTRACTION DATA USED : sg-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
3.1311	3.2136	3.171	4	4	3.171	1.42	281	59.113	100.00	
3.2136	3.2983	3.259	2	6	3.200	2.14	277	59.894	98.58	
3.2983	3.3853	3.365	4	10	3.266	3.56	275	60.259	97.86	
3.3853	3.4745	3.430	8	18	3.339	6.41	271	60.914	96.44	
3.4745	3.5660	3.529	7	25	3.392	8.90	263	62.186	93.59	
3.5660	3.6600	3.622	9	34	3.453	12.10	256	63.217	91.10	
3.6600	3.7565	3.699	10	44	3.509	15.66	247	64.436	87.90	
3.7565	3.8555	3.804	23	67	3.610	23.84	237	65.718	84.34	
3.8555	3.9571	3.912	38	105	3.720	37.37	214	68.468	76.16	
3.9571	4.0614	4.003	32	137	3.786	48.75	176	73.269	62.63	
4.0614	4.1685	4.122	29	166	3.845	59.07	144	78.165	51.25	
4.1685	4.2783	4.212	31	197	3.902	70.11	115	82.981	40.93	
4.2783	4.3911	4.326	36	233	3.968	82.92	84	89.542	29.89	
4.3911	4.5068	4.467	12	245	3.992	87.19	48	101.595	17.08	
4.5068	4.6256	4.569	14	259	4.024	92.17	36	106.944	12.81	
4.6256	4.7475	4.694	15	274	4.060	97.51	22	114.218	7.83	
4.7475	4.8727	4.807	5	279	4.074	99.29	7	125.616	2.49	
4.8727	5.0011	4.899	2	281	4.079	100.00	2	134.120	.71	
5.0011	5.1329	.000	0	281	4.079	100.00	0	1.000	.00	
5.1329	5.2682	.000	0	281	4.079	100.00	0	1.000	.00	
5.2682	5.4070	.000	0	281	4.079	100.00	0	1.000	.00	
5.4070	5.5495	.000	0	281	4.079	100.00	0	1.000	.00	
5.5495	5.6958	.000	0	281	4.079	100.00	0	1.000	.00	
5.6958	5.8459	.000	0	281	4.079	100.00	0	1.000	.00	
5.8459	6.0000	.000	0	281	4.079	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

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PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.060
MAXIMUM POPULATION DATA POINT	:	5.189
NO OF SAMPLES	:	403

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
2.000	2.160	.000	0	0	.000	.00	403	4.380	100.00	
2.160	2.320	.000	0	0	.000	.00	403	4.380	100.00	
2.320	2.480	.000	0	0	.000	.00	403	4.380	100.00	
2.480	2.640	.000	0	0	.000	.00	403	4.380	100.00	
2.640	2.800	.000	0	0	.000	.00	403	4.380	100.00	
2.800	2.960	.000	0	0	.000	.00	403	4.380	100.00	
2.960	3.120	3.060	1	1	3.060	.25	403	4.380	100.00	
3.120	3.280	3.236	3	4	3.192	.99	402	4.383	99.75	
3.280	3.440	3.386	5	9	3.300	2.23	399	4.392	99.01	
3.440	3.600	3.546	5	14	3.388	3.47	394	4.405	97.77	
3.600	3.760	3.682	14	28	3.535	6.95	389	4.416	96.53	
3.760	3.920	3.837	27	55	3.683	13.65	375	4.443	93.05	
3.920	4.080	4.011	40	95	3.821	23.57	348	4.490	86.35	
4.080	4.240	4.165	26	121	3.895	30.02	308	4.552	76.43	
4.240	4.400	4.328	58	179	4.035	44.42	282	4.588	69.98	
4.400	4.560	4.480	66	245	4.155	60.79	224	4.655	55.58	
4.560	4.720	4.636	79	324	4.272	80.40	158	4.729	39.21	
4.720	4.880	4.781	62	386	4.354	95.78	79	4.822	19.60	
4.880	5.040	4.927	14	400	4.374	99.26	17	4.968	4.22	
5.040	5.200	5.160	3	403	4.380	100.00	3	5.160	.74	
5.200	5.360	.000	0	403	4.380	100.00	0	.000	.00	
5.360	5.520	.000	0	403	4.380	100.00	0	.000	.00	
5.520	5.680	.000	0	403	4.380	100.00	0	.000	.00	
5.680	5.840	.000	0	403	4.380	100.00	0	.000	.00	
5.840	6.000	.000	0	403	4.380	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ef statistical information

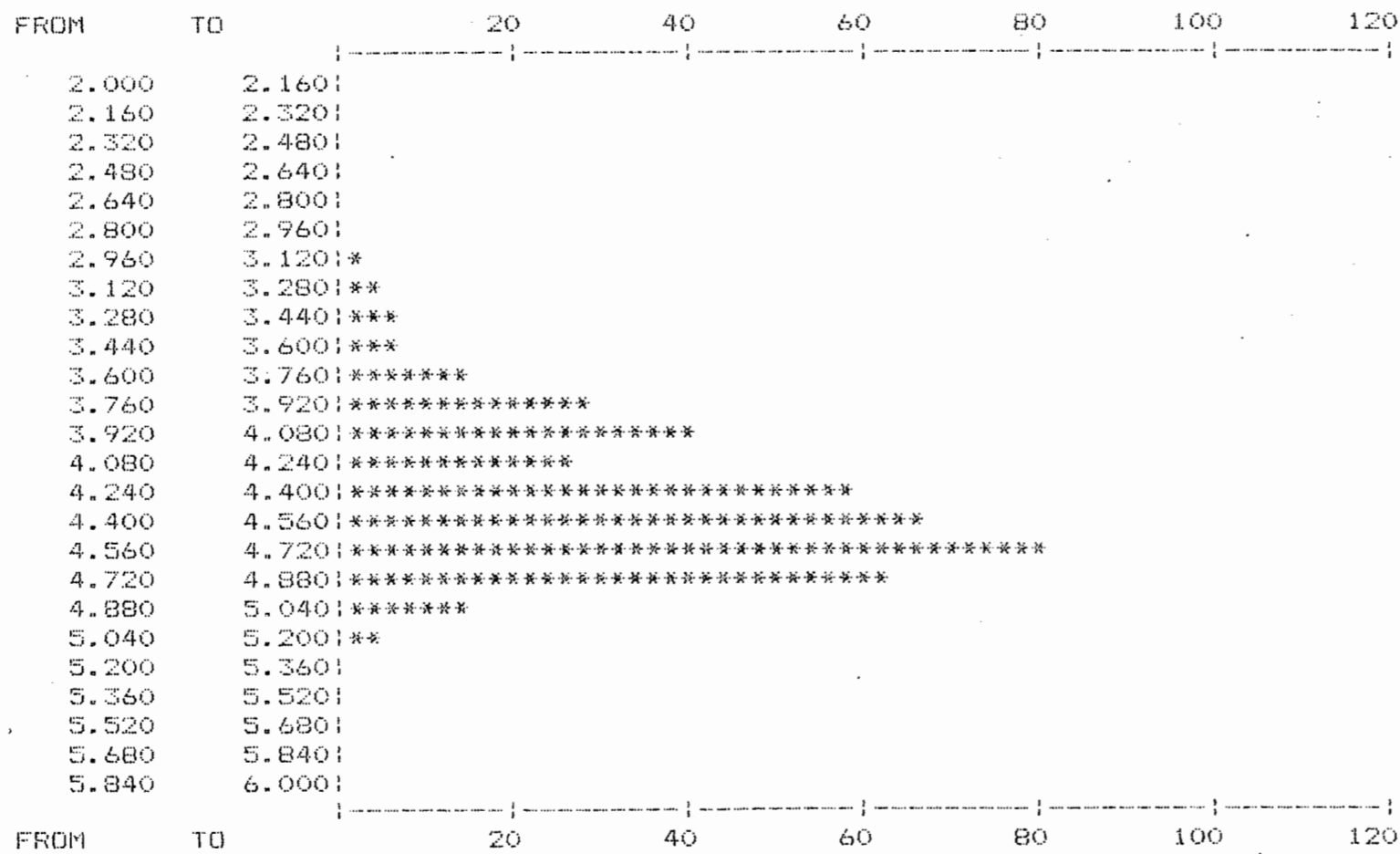
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	403	
ARITHMETIC MEAN	4.37992	4.38114
STANDARD DEVIATION	.38028	.94382
VARIANCE	.14462	.89079
GEOMETRIC MEAN	4.51999	4.36314
NATURAL LOG MEAN	1.50851	1.47319
MID RANGE VALUE	4.12461	3.52000
COEFFICIENT OF VARIATION	.08682	.21543
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.14462	.14923
MOMENT 3 ABOUT ARITHMETIC MEAN	-.04198	-.04360
MOMENT 4 ABOUT ARITHMETIC MEAN	.06675	.07097
MOMENT COEFFICIENT OF SKEWNESS	-.76335	-.75631
MOMENT COEFFICIENT OF KURTOSIS	3.19180	3.18703

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY 2,0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

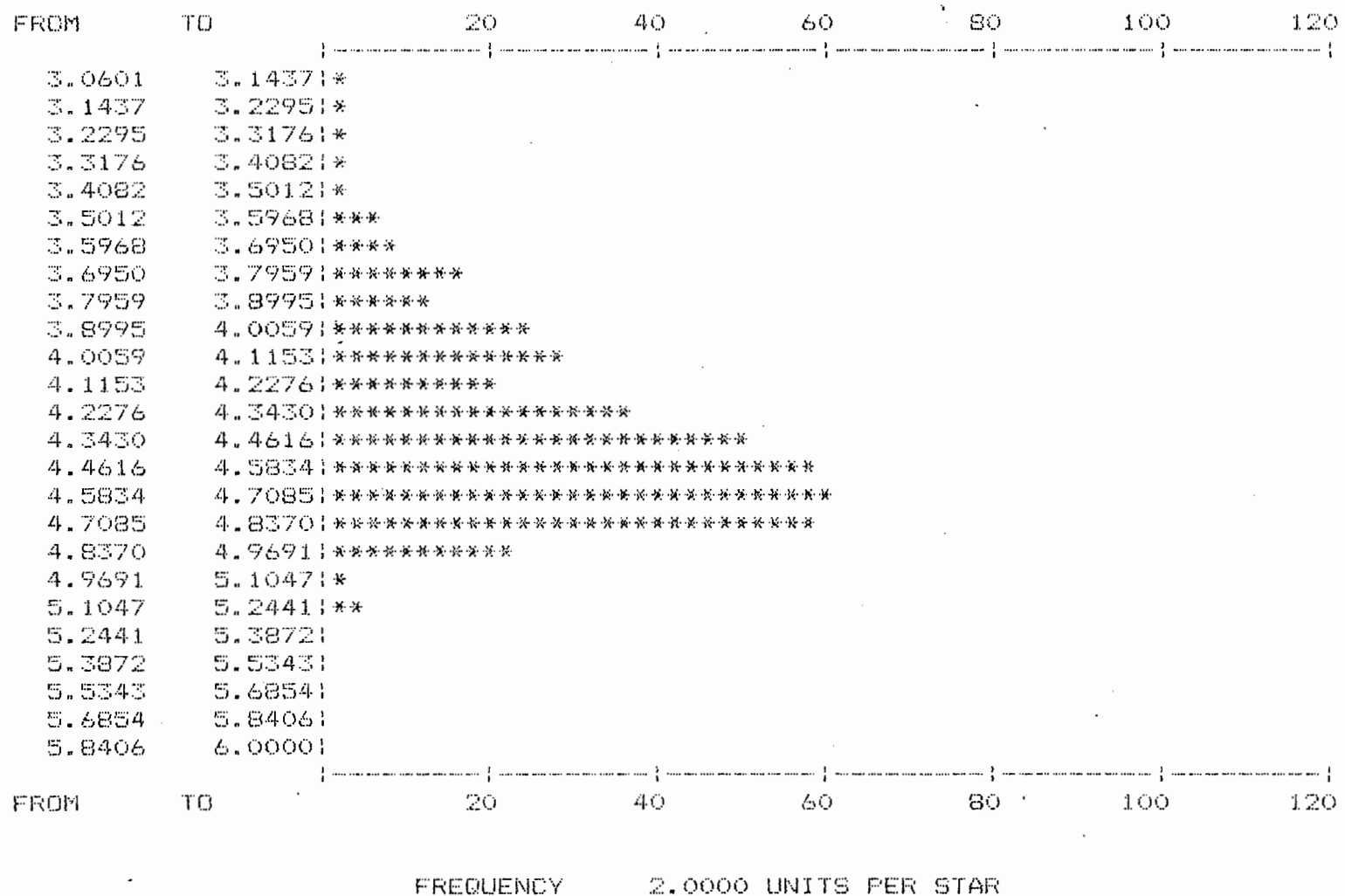
EXTRACTION DATA USED : sg-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
3.0601	3.1437	3.060	1	1	3.060	.25	403	79.831	100.00	
3.1437	3.2295	3.217	2	3	3.165	.74	402	80.094	99.75	
3.2295	3.3176	3.281	2	5	3.211	1.24	400	80.562	99.26	
3.3176	3.4082	3.387	2	7	3.261	1.74	398	81.012	98.76	
3.4082	3.5012	3.433	2	9	3.300	2.23	396	81.425	98.26	
3.5012	3.5968	3.546	5	14	3.388	3.47	394	81.826	97.77	
3.5968	3.6950	3.644	8	22	3.481	5.46	389	82.734	96.53	
3.6950	3.7959	3.766	16	38	3.601	9.43	381	84.085	94.54	
3.7959	3.8995	3.841	11	49	3.655	12.16	365	86.576	90.57	
3.8995	4.0059	3.950	23	72	3.749	17.87	354	88.260	87.84	
4.0059	4.1153	4.054	27	99	3.832	24.57	331	91.570	82.13	
4.1153	4.2276	4.172	20	119	3.889	29.53	304	95.417	75.43	
4.2276	4.3430	4.293	35	154	3.981	38.21	284	98.046	70.47	
4.3430	4.4616	4.399	49	203	4.082	50.37	249	102.165	61.79	
4.4616	4.5834	4.526	57	260	4.179	64.52	200	108.022	49.63	
4.5834	4.7085	4.646	60	320	4.267	79.40	143	114.986	35.48	
4.7085	4.8370	4.765	57	377	4.342	93.55	83	123.529	20.60	
4.8370	4.9691	4.890	21	398	4.371	98.76	26	138.141	6.45	
4.9691	5.1047	4.981	2	400	4.374	99.26	5	162.107	1.24	
5.1047	5.2441	5.160	3	403	4.380	100.00	3	174.151	.74	
5.2441	5.3872	.000	0	403	4.380	100.00	0	1.000	.00	
5.3872	5.5343	.000	0	403	4.380	100.00	0	1.000	.00	
5.5343	5.6854	.000	0	403	4.380	100.00	0	1.000	.00	
5.6854	5.8406	.000	0	403	4.380	100.00	0	1.000	.00	
5.8406	6.0000	.000	0	403	4.380	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.014
MAXIMUM POPULATION DATA POINT	:	5.215
NO OF SAMPLES	:	182

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
2.000	2.160	.000	0	0	.000	.00	182	4.331	100.00	
2.160	2.320	.000	0	0	.000	.00	182	4.331	100.00	
2.320	2.480	.000	0	0	.000	.00	182	4.331	100.00	
2.480	2.640	.000	0	0	.000	.00	182	4.331	100.00	
2.640	2.800	.000	0	0	.000	.00	182	4.331	100.00	
2.800	2.960	.000	0	0	.000	.00	182	4.331	100.00	
2.960	3.120	3.014	1	1	3.014	.55	182	4.331	100.00	
3.120	3.280	3.236	2	3	3.162	1.65	181	4.339	99.45	
3.280	3.440	3.330	3	6	3.246	3.30	179	4.351	98.35	
3.440	3.600	3.535	12	18	3.439	9.89	176	4.368	96.70	
3.600	3.760	3.690	9	27	3.523	14.84	164	4.429	90.11	
3.760	3.920	3.849	8	35	3.597	19.23	155	4.472	85.16	
3.920	4.080	3.987	15	50	3.714	27.47	147	4.506	80.77	
4.080	4.240	4.165	12	62	3.801	34.07	132	4.565	72.53	
4.240	4.400	4.292	14	76	3.892	41.76	120	4.605	65.93	
4.400	4.560	4.483	29	105	4.055	57.69	106	4.647	58.24	
4.560	4.720	4.645	51	156	4.248	85.71	77	4.709	42.31	
4.720	4.880	4.777	20	176	4.308	96.70	26	4.833	14.29	
4.880	5.040	4.938	4	180	4.322	98.90	6	5.020	3.30	
5.040	5.200	5.154	1	181	4.327	99.45	2	5.184	1.10	
5.200	5.360	5.215	1	182	4.331	100.00	1	5.215	.55	
5.360	5.520	.000	0	182	4.331	100.00	0	.000	.00	
5.520	5.680	.000	0	182	4.331	100.00	0	.000	.00	
5.680	5.840	.000	0	182	4.331	100.00	0	.000	.00	
5.840	6.000	.000	0	182	4.331	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2efg statistical information

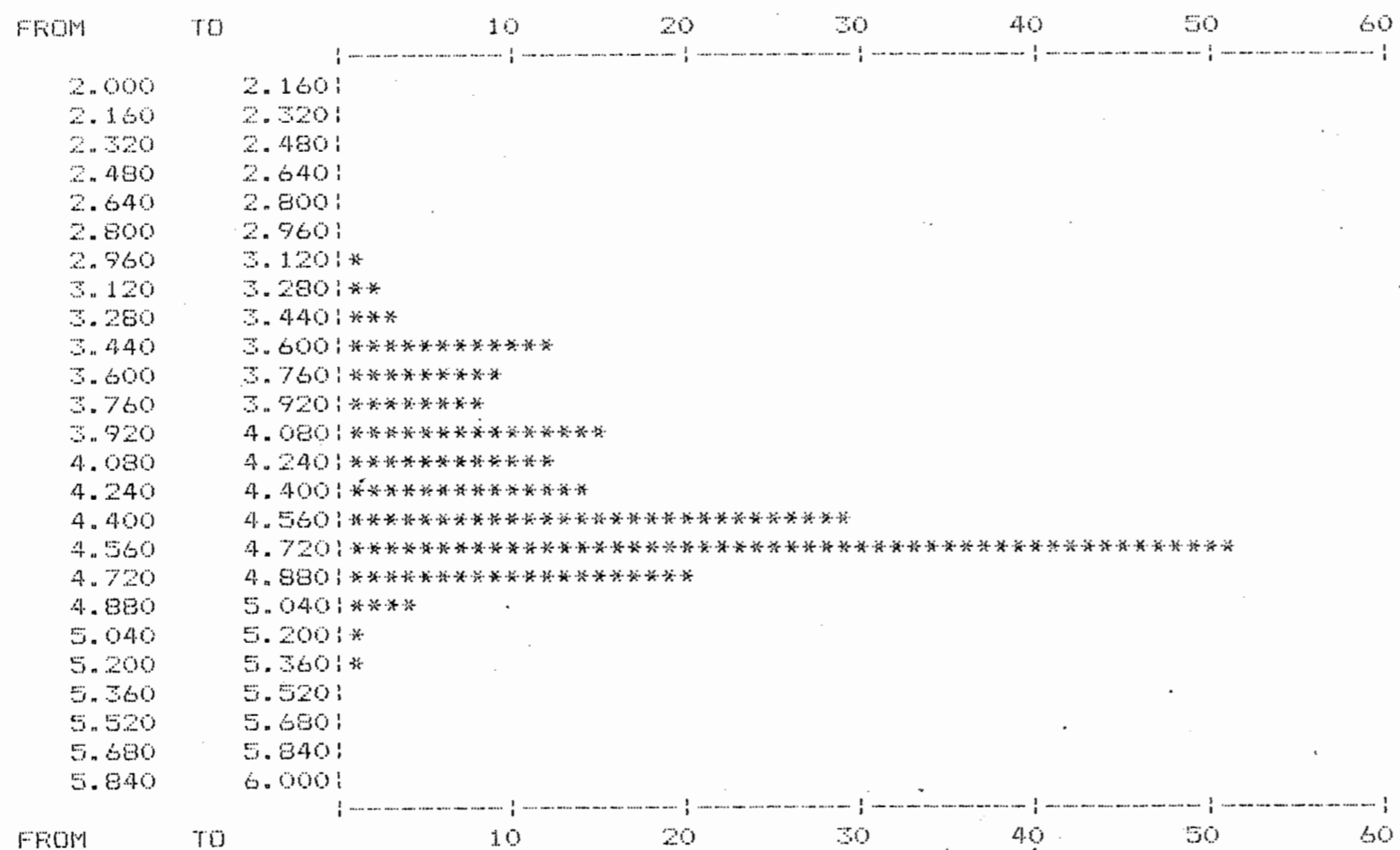
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	182	
ARITHMETIC MEAN	4.33142	4.33407
STANDARD DEVIATION	.44067	.92675
VARIANCE	.19419	.85887
GEOMETRIC MEAN	4.48000	4.30989
NATURAL LOG MEAN	1.49962	1.46091
MID RANGE VALUE	4.11436	3.52000
COEFFICIENT OF VARIATION	.10174	.21383
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.19419	.19616
MOMENT 3 ABOUT ARITHMETIC MEAN	-.06786	-.06896
MOMENT 4 ABOUT ARITHMETIC MEAN	.10526	.10771
MOMENT COEFFICIENT OF SKEWNESS	-.79301	-.79368
MOMENT COEFFICIENT OF KURTOSIS	2.79117	2.79919

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

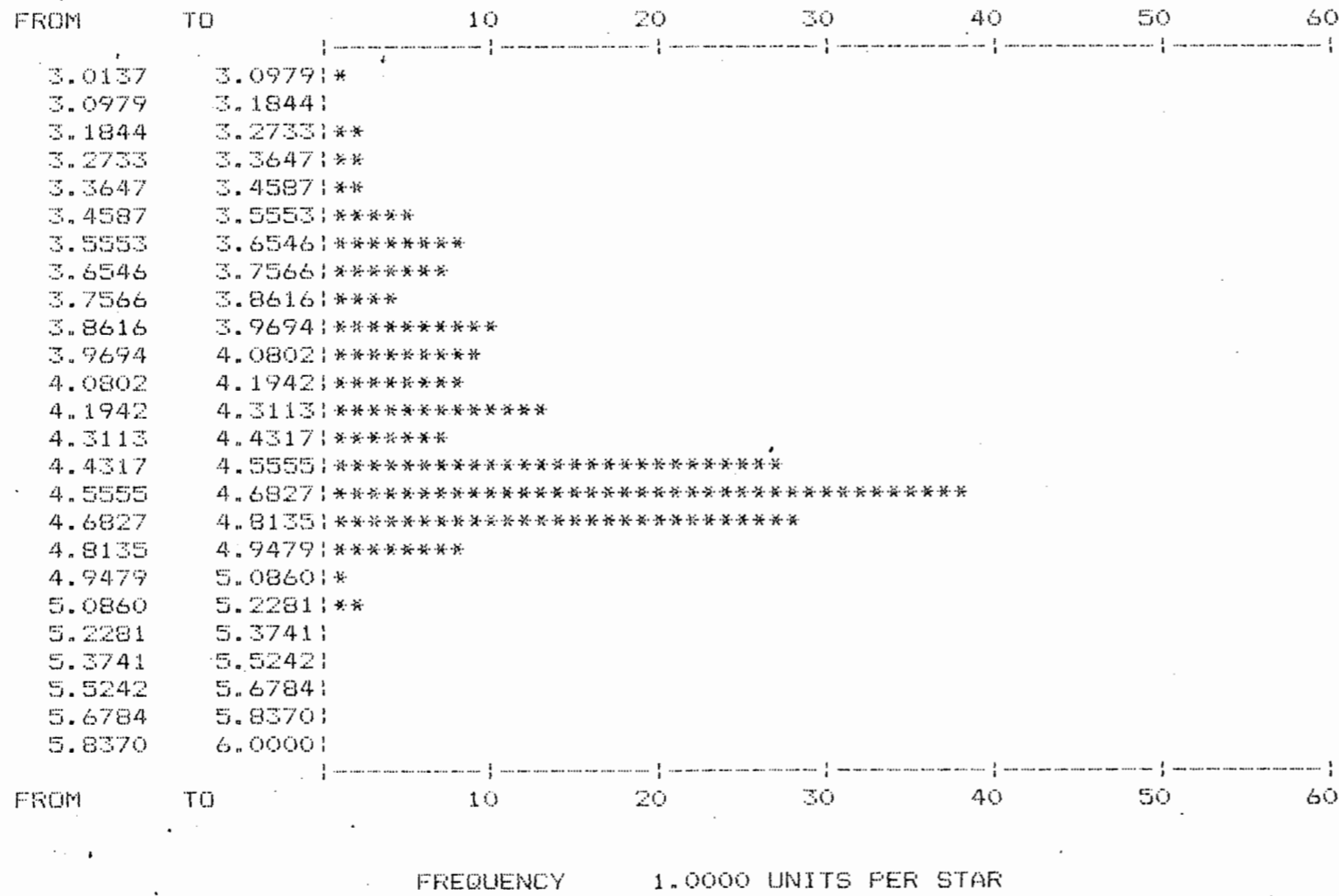
EXTRACTION DATA USED : sq-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
3.0137	3.0979	3.014	1	1	3.014	.55	182	76.052	100.00	
3.0979	3.1844	.000	0	1	3.014	.55	181	76.608	99.45	
3.1844	3.2733	3.236	2	3	3.162	1.65	181	76.608	99.45	
3.2733	3.3647	3.306	2	5	3.219	2.75	179	77.558	98.35	
3.3647	3.4587	3.411	2	7	3.274	3.85	177	78.479	97.25	
3.4587	3.5553	3.506	5	12	3.371	6.59	175	79.337	96.15	
3.5553	3.6546	3.591	8	20	3.459	10.99	170	81.388	93.41	
3.6546	3.7566	3.705	7	27	3.523	14.84	162	84.704	89.01	
3.7566	3.8616	3.816	4	31	3.560	17.03	155	87.560	85.16	
3.8616	3.9694	3.916	10	41	3.647	22.53	151	89.095	82.97	
3.9694	4.0802	4.019	9	50	3.714	27.47	141	92.792	77.47	
4.0802	4.1942	4.135	8	58	3.772	31.87	132	96.086	72.53	
4.1942	4.3113	4.259	13	71	3.861	39.01	124	98.794	68.13	
4.3113	4.4317	4.352	7	78	3.905	42.86	111	102.741	60.99	
4.4317	4.5555	4.487	27	105	4.055	57.69	104	104.697	57.14	
4.5555	4.6827	4.625	38	143	4.206	78.57	77	110.890	42.31	
4.6827	4.8135	4.733	28	171	4.293	93.96	39	120.314	21.43	
4.8135	4.9479	4.863	8	179	4.318	98.35	11	139.175	6.04	
4.9479	5.0860	5.021	1	180	4.322	98.90	3	169.030	1.65	
5.0860	5.2281	5.184	2	182	4.331	100.00	2	178.483	1.10	
5.2281	5.3741	.000	0	182	4.331	100.00	0	1.000	.00	
5.3741	5.5242	.000	0	182	4.331	100.00	0	1.000	.00	
5.5242	5.6784	.000	0	182	4.331	100.00	0	1.000	.00	
5.6784	5.8370	.000	0	182	4.331	100.00	0	1.000	.00	
5.8370	6.0000	.000	0	182	4.331	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.041
MAXIMUM POPULATION DATA POINT	:	5.470
NO OF SAMPLES	:	60

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
2.000	2.160	.000	0	0	.000	.00	60	4.028	100.00	
2.160	2.320	.000	0	0	.000	.00	60	4.028	100.00	
2.320	2.480	.000	0	0	.000	.00	60	4.028	100.00	
2.480	2.640	.000	0	0	.000	.00	60	4.028	100.00	
2.640	2.800	.000	0	0	.000	.00	60	4.028	100.00	
2.800	2.960	.000	0	0	.000	.00	60	4.028	100.00	
2.960	3.120	3.041	1	1	3.041	1.67	60	4.028	100.00	
3.120	3.280	.000	0	1	3.041	1.67	59	4.045	98.33	
3.280	3.440	3.339	3	4	3.264	6.67	59	4.045	98.33	
3.440	3.600	3.506	5	9	3.398	15.00	56	4.083	93.33	
3.600	3.760	3.705	9	18	3.552	30.00	51	4.139	85.00	
3.760	3.920	3.835	7	25	3.631	41.67	42	4.233	70.00	
3.920	4.080	4.002	8	33	3.721	55.00	35	4.312	58.33	
4.080	4.240	4.180	8	41	3.811	68.33	27	4.404	45.00	
4.240	4.400	4.273	5	46	3.861	76.67	19	4.498	31.67	
4.400	4.560	4.466	10	56	3.969	93.33	14	4.579	23.33	
4.560	4.720	4.614	2	58	3.991	96.67	4	4.862	6.67	
4.720	4.880	4.749	1	59	4.004	98.33	2	5.109	3.33	
4.880	5.040	.000	0	59	4.004	98.33	1	5.470	1.67	
5.040	5.200	.000	0	59	4.004	98.33	1	5.470	1.67	
5.200	5.360	.000	0	59	4.004	98.33	1	5.470	1.67	
5.360	5.520	5.470	1	60	4.028	100.00	1	5.470	1.67	
5.520	5.680	.000	0	60	4.028	100.00	0	.000	.00	
5.680	5.840	.000	0	60	4.028	100.00	0	.000	.00	
5.840	6.000	.000	0	60	4.028	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2h statistical information

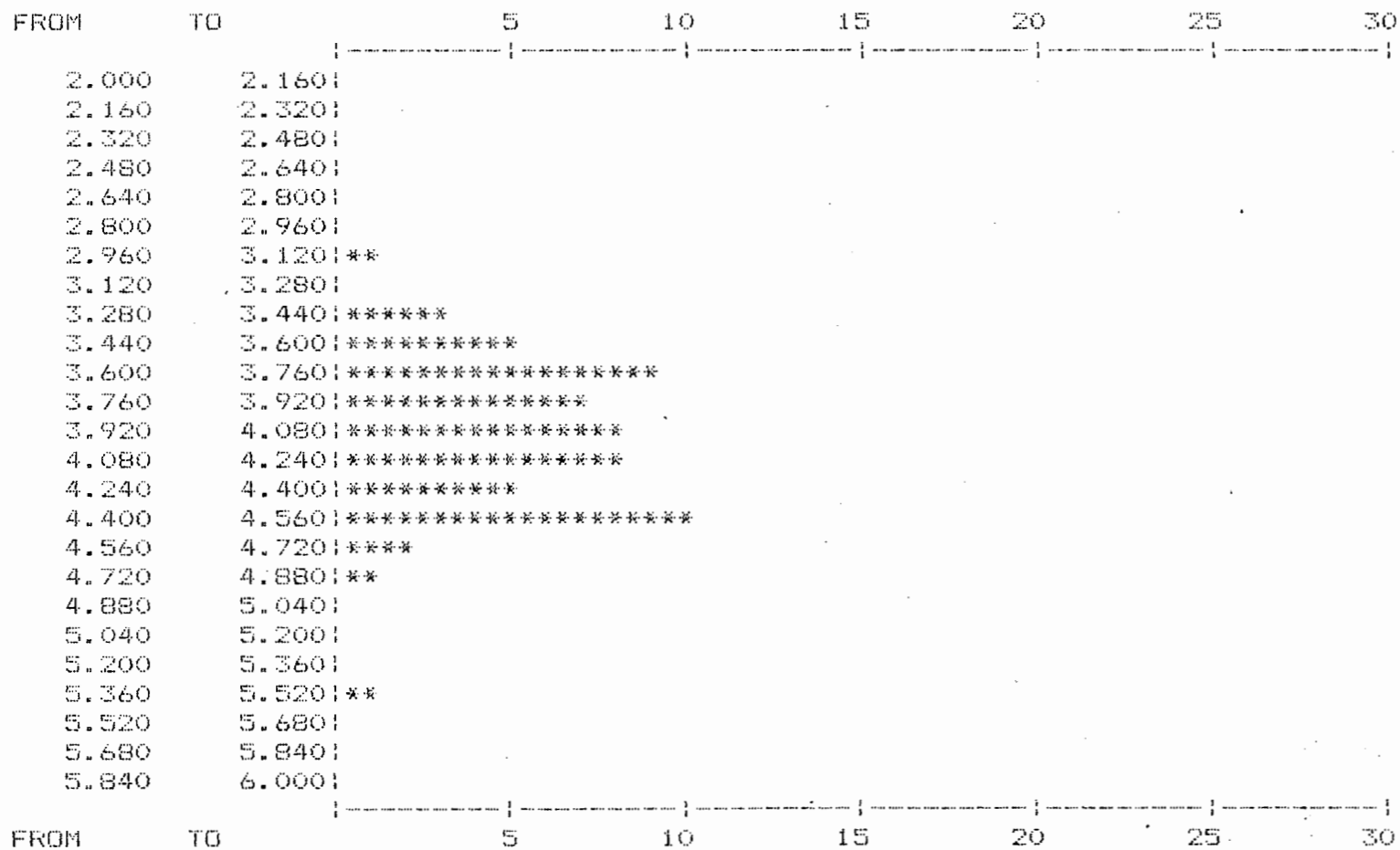
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	60	
ARITHMETIC MEAN	4.02831	4.03200
STANDARD DEVIATION	.42360	.55271
VARIANCE	.17944	.30549
GEOMETRIC MEAN	4.06102	4.00972
NATURAL LOG MEAN	1.40143	1.38872
MID RANGE VALUE	4.25563	3.68000
COEFFICIENT OF VARIATION	.10516	.13708
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.17944	.18159
MOMENT 3 ABOUT ARITHMETIC MEAN	.02809	.02882
MOMENT 4 ABOUT ARITHMETIC MEAN	.12324	.11770
MOMENT COEFFICIENT OF SKEWNESS	.36951	.37243
MOMENT COEFFICIENT OF KURTOSIS	3.82751	3.56950

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2h statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

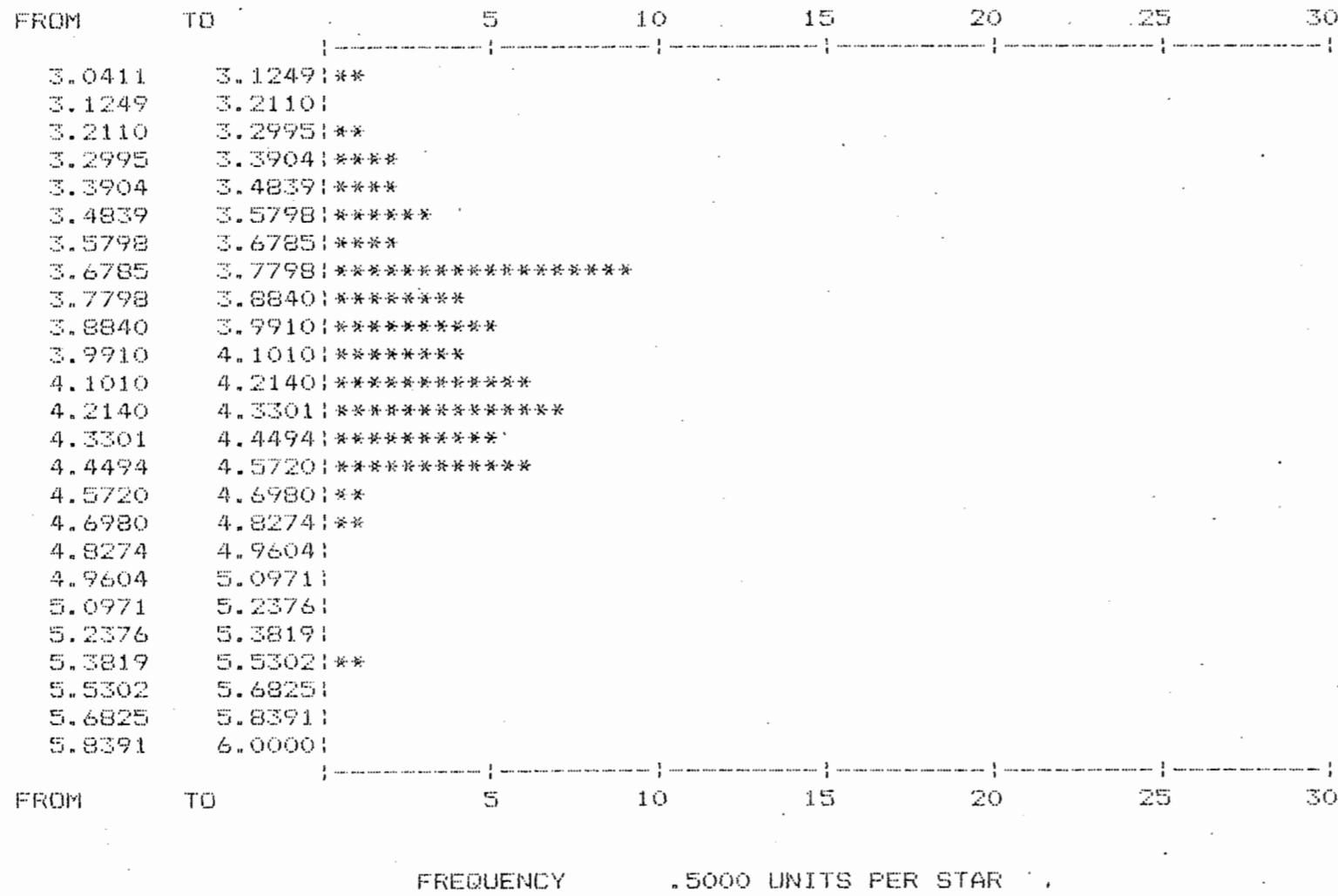
EXTRACTION DATA USED : sg-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
3.0411	3.1249	3.041	1	1	3.041	1.67	60	56.166	100.00	
3.1249	3.2110	.000	0	1	3.041	1.67	59	57.113	98.33	
3.2110	3.2995	3.284	1	2	3.163	3.33	59	57.113	98.33	
3.2995	3.3904	3.366	2	4	3.264	6.67	58	57.867	96.67	
3.3904	3.4839	3.465	2	6	3.331	10.00	56	59.316	93.33	
3.4839	3.5798	3.533	3	9	3.398	15.00	54	60.690	90.00	
3.5798	3.6785	3.667	2	11	3.447	18.33	51	62.769	85.00	
3.6785	3.7798	3.726	9	20	3.573	33.33	49	63.992	81.67	
3.7798	3.8840	3.850	4	24	3.619	40.00	40	70.534	66.67	
3.8840	3.9910	3.934	5	29	3.673	48.33	36	73.792	60.00	
3.9910	4.1010	4.067	4	33	3.721	55.00	31	78.293	51.67	
4.1010	4.2140	4.166	6	39	3.789	65.00	27	81.775	45.00	
4.2140	4.3301	4.258	7	46	3.861	76.67	21	87.520	35.00	
4.3301	4.4494	4.434	5	51	3.917	85.00	14	97.391	23.33	
4.4494	4.5720	4.508	6	57	3.979	95.00	9	105.542	15.00	
4.5720	4.6980	4.664	1	58	3.991	96.67	3	142.731	5.00	
4.6980	4.8274	4.749	1	59	4.004	98.33	2	165.570	3.33	
4.8274	4.9604	.000	0	59	4.004	98.33	1	237.489	1.67	
4.9604	5.0971	.000	0	59	4.004	98.33	1	237.489	1.67	
5.0971	5.2376	.000	0	59	4.004	98.33	1	237.489	1.67	
5.2376	5.3819	.000	0	59	4.004	98.33	1	237.489	1.67	
5.3819	5.5302	5.470	1	60	4.028	100.00	1	237.489	1.67	
5.5302	5.6825	.000	0	60	4.028	100.00	0	1.000	.00	
5.6825	5.8391	.000	0	60	4.028	100.00	0	1.000	.00	
5.8391	6.0000	.000	0	60	4.028	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-4h+ore statistical information

DATA VALUES ENTERED :

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.012
MAXIMUM POPULATION DATA POINT	:	3.932
NO OF SAMPLES	:	12

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-4h+ore statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->									
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM PERCENT
2.000	2.160	.000	0	0	.000	.00	12	3.589	100.00		
2.160	2.320	.000	0	0	.000	.00	12	3.589	100.00		
2.320	2.480	.000	0	0	.000	.00	12	3.589	100.00		
2.480	2.640	.000	0	0	.000	.00	12	3.589	100.00		
2.640	2.800	.000	0	0	.000	.00	12	3.589	100.00		
2.800	2.960	.000	0	0	.000	.00	12	3.589	100.00		
2.960	3.120	3.012	1	1	3.012	8.33	12	3.589	100.00		
3.120	3.280	3.247	1	2	3.130	16.67	11	3.641	91.67		
3.280	3.440	.000	0	2	3.130	16.67	10	3.681	83.33		
3.440	3.600	3.561	5	7	3.438	58.33	10	3.681	83.33		
3.600	3.760	3.686	2	9	3.493	75.00	5	3.800	41.67		
3.760	3.920	3.848	2	11	3.558	91.67	3	3.876	25.00		
3.920	4.080	3.932	1	12	3.589	100.00	1	3.932	8.33		
4.080	4.240	.000	0	12	3.589	100.00	0	.000	.00		
4.240	4.400	.000	0	12	3.589	100.00	0	.000	.00		
4.400	4.560	.000	0	12	3.589	100.00	0	.000	.00		
4.560	4.720	.000	0	12	3.589	100.00	0	.000	.00		
4.720	4.880	.000	0	12	3.589	100.00	0	.000	.00		
4.880	5.040	.000	0	12	3.589	100.00	0	.000	.00		
5.040	5.200	.000	0	12	3.589	100.00	0	.000	.00		
5.200	5.360	.000	0	12	3.589	100.00	0	.000	.00		
5.360	5.520	.000	0	12	3.589	100.00	0	.000	.00		
5.520	5.680	.000	0	12	3.589	100.00	0	.000	.00		
5.680	5.840	.000	0	12	3.589	100.00	0	.000	.00		
5.840	6.000	.000	0	12	3.589	100.00	0	.000	.00		

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-4h+ore statistical information

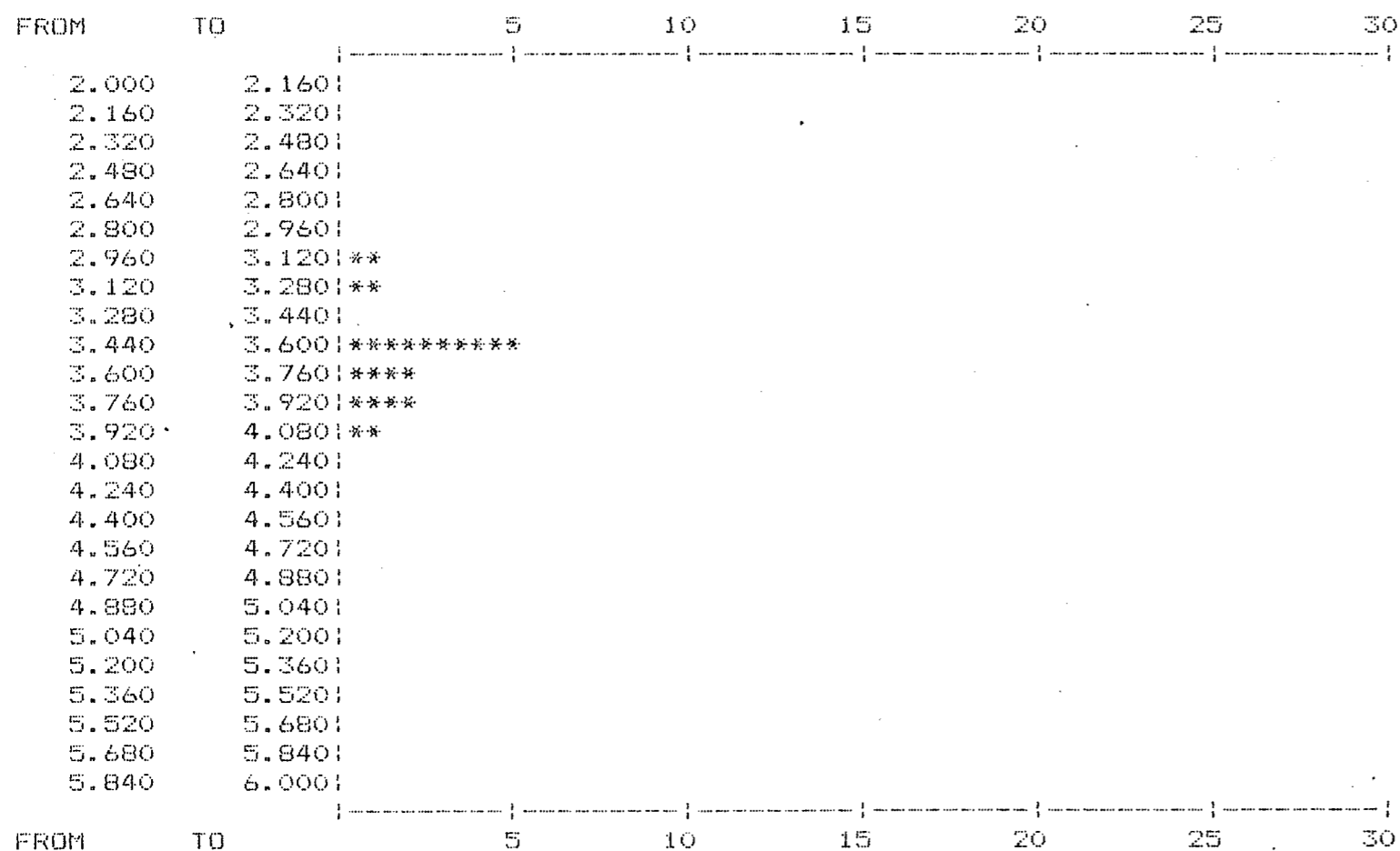
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	12	
ARITHMETIC MEAN	3.58883	3.57333
STANDARD DEVIATION	.24721	.73901
VARIANCE	.06111	.54613
GEOMETRIC MEAN	3.52500	3.56393
NATURAL LOG MEAN	1.25988	1.27086
MID RANGE VALUE	3.47205	2.88000
COEFFICIENT OF VARIATION	.06888	.20681
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.06111	.06542
MOMENT 3 ABOUT ARITHMETIC MEAN	-.01283	-.00721
MOMENT 4 ABOUT ARITHMETIC MEAN	.01231	.01199
MOMENT COEFFICIENT OF SKEWNESS	-.84916	-.43063
MOMENT COEFFICIENT OF KURTOSIS	3.29738	2.80151

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-4h+ore statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

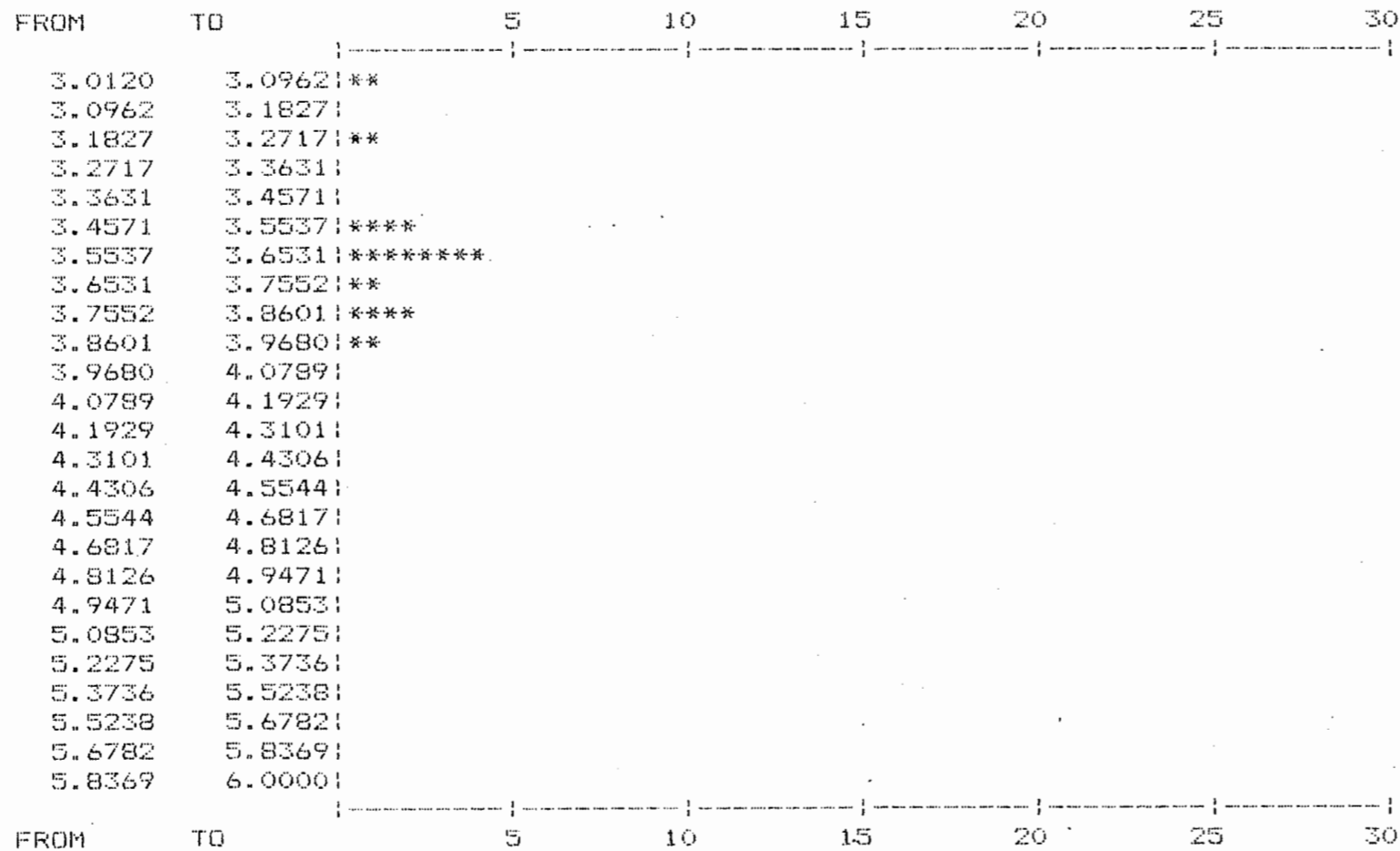
EXTRACTION DATA USED : sg-4h+ore statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
3.0120	3.0962	3.012	1	1	3.012	8.33	12	36.192	100.00	
3.0962	3.1827	.000	0	1	3.012	8.33	11	38.140	91.67	
3.1827	3.2717	3.247	1	2	3.130	16.67	11	38.140	91.67	
3.2717	3.3631	.000	0	2	3.130	16.67	10	39.673	83.33	
3.3631	3.4571	.000	0	2	3.130	16.67	10	39.673	83.33	
3.4571	3.5537	3.527	2	4	3.328	33.33	10	39.673	83.33	
3.5537	3.6531	3.599	4	8	3.464	66.67	8	41.229	66.67	
3.6531	3.7552	3.728	1	9	3.493	75.00	4	46.486	33.33	
3.7552	3.8601	3.848	2	11	3.558	91.67	3	48.241	25.00	
3.8601	3.9680	3.932	1	12	3.589	100.00	1	51.014	8.33	
3.9680	4.0789	.000	0	12	3.589	100.00	0	1.000	.00	
4.0789	4.1929	.000	0	12	3.589	100.00	0	1.000	.00	
4.1929	4.3101	.000	0	12	3.589	100.00	0	1.000	.00	
4.3101	4.4306	.000	0	12	3.589	100.00	0	1.000	.00	
4.4306	4.5544	.000	0	12	3.589	100.00	0	1.000	.00	
4.5544	4.6817	.000	0	12	3.589	100.00	0	1.000	.00	
4.6817	4.8126	.000	0	12	3.589	100.00	0	1.000	.00	
4.8126	4.9471	.000	0	12	3.589	100.00	0	1.000	.00	
4.9471	5.0853	.000	0	12	3.589	100.00	0	1.000	.00	
5.0853	5.2275	.000	0	12	3.589	100.00	0	1.000	.00	
5.2275	5.3736	.000	0	12	3.589	100.00	0	1.000	.00	
5.3736	5.5238	.000	0	12	3.589	100.00	0	1.000	.00	
5.5238	5.6782	.000	0	12	3.589	100.00	0	1.000	.00	
5.6782	5.8369	.000	0	12	3.589	100.00	0	1.000	.00	
5.8369	6.0000	.000	0	12	3.589	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL :	.520
MINIMUM HISTOGRAM VALUE :	.000
MAXIMUM HISTOGRAM VALUE :	13.000
MINIMUM POPULATION DATA POINT :	.039
MAXIMUM POPULATION DATA POINT :	11.184
NO OF SAMPLES :	508

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	.520	.322	55	55	.322	10.83	508	1.786	100.00	
.520	1.040	.807	106	161	.641	31.69	453	1.964	89.17	
1.040	1.560	1.279	110	271	.900	53.35	347	2.317	68.31	
1.560	2.080	1.786	76	347	1.094	68.31	237	2.799	46.65	
2.080	2.600	2.299	54	401	1.256	78.94	161	3.277	31.69	
2.600	3.120	2.863	40	441	1.402	86.81	107	3.771	21.06	
3.120	3.640	3.315	25	466	1.505	91.73	67	4.313	13.19	
3.640	4.160	3.860	18	484	1.592	95.28	42	4.908	8.27	
4.160	4.680	4.480	6	490	1.628	96.46	24	5.694	4.72	
4.680	5.200	4.921	5	495	1.661	97.44	18	6.099	3.54	
5.200	5.720	5.256	5	500	1.697	98.43	13	6.552	2.56	
5.720	6.240	5.830	2	502	1.713	98.82	8	7.362	1.57	
6.240	6.760	6.440	3	505	1.741	99.41	6	7.873	1.18	
6.760	7.280	.000	0	505	1.741	99.41	3	9.305	.59	
7.280	7.800	.000	0	505	1.741	99.41	3	9.305	.59	
7.800	8.320	.000	0	505	1.741	99.41	3	9.305	.59	
8.320	8.840	8.366	2	507	1.768	99.80	3	9.305	.59	
8.840	9.360	.000	0	507	1.768	99.80	1	11.184	.20	
9.360	9.880	.000	0	507	1.768	99.80	1	11.184	.20	
9.880	10.400	.000	0	507	1.768	99.80	1	11.184	.20	
10.400	10.920	.000	0	507	1.768	99.80	1	11.184	.20	
10.920	11.440	11.184	1	508	1.786	100.00	1	11.184	.20	
11.440	11.960	.000	0	508	1.786	100.00	0	.000	.00	
11.960	12.480	.000	0	508	1.786	100.00	0	.000	.00	
12.480	13.000	.000	0	508	1.786	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

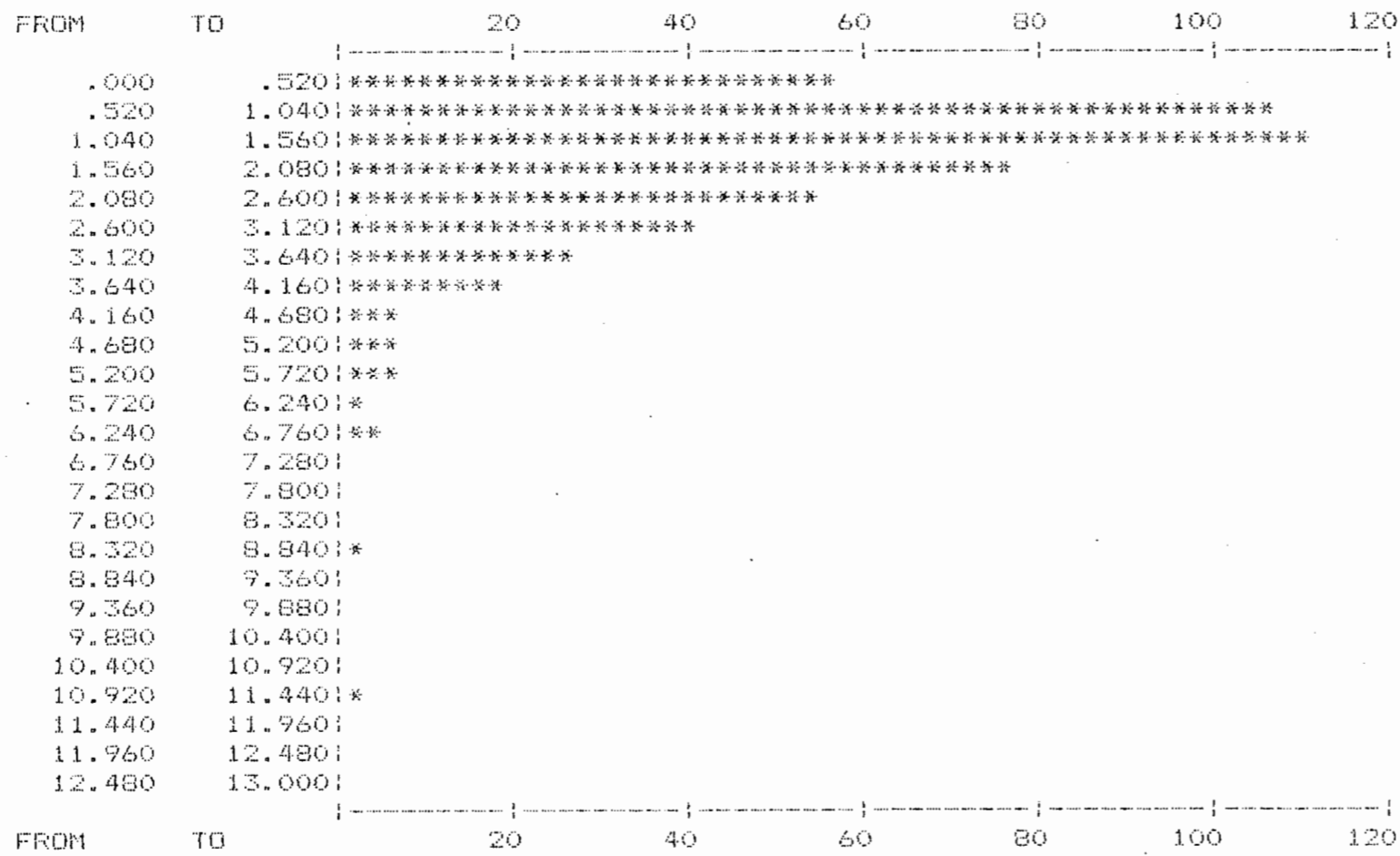
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	508	
ARITHMETIC MEAN	1.78604	1.79543
STANDARD DEVIATION	1.31591	3.90116
VARIANCE	1.73161	15.21905
GEOMETRIC MEAN	.71050	1.36516
NATURAL LOG MEAN	-.34179	.31127
MID RANGE VALUE	5.61149	5.46000
COEFFICIENT OF VARIATION	.73677	2.17282
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.73161	1.79000
MOMENT 3 ABOUT ARITHMETIC MEAN	4.59116	4.76536
MOMENT 4 ABOUT ARITHMETIC MEAN	31.43996	32.96049
MOMENT COEFFICIENT OF SKEWNESS	2.01486	1.98983
MOMENT COEFFICIENT OF KURTOSIS	10.48527	10.28700

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY 2,0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

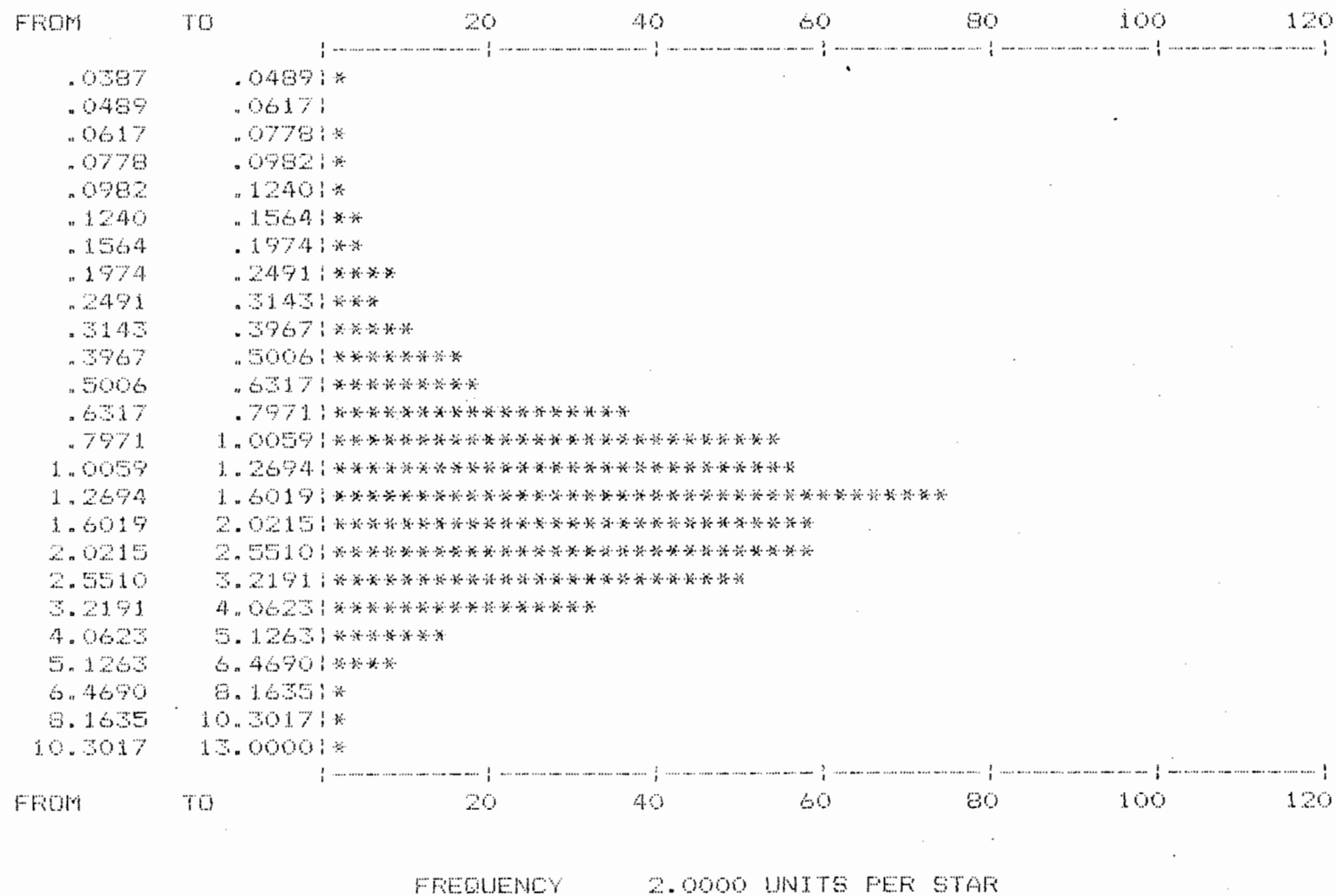
EXTRACTION DATA USED : pb-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.0387	.0489	.039	1	1	.039	.20	508	5.966	100.00	
.0489	.0617	.000	0	1	.039	.20	507	5.986	99.80	
.0617	.0778	.069	2	3	.059	.59	507	5.986	99.80	
.0778	.0982	.093	2	5	.073	.98	505	6.027	99.41	
.0982	.1240	.110	1	6	.079	1.18	503	6.068	99.02	
.1240	.1564	.148	3	9	.102	1.77	502	6.089	98.82	
.1564	.1974	.177	4	13	.125	2.56	499	6.150	98.23	
.1974	.2491	.235	7	20	.164	3.94	495	6.232	97.44	
.2491	.3143	.284	5	25	.188	4.92	488	6.376	96.06	
.3143	.3967	.353	10	35	.235	6.89	483	6.480	95.08	
.3967	.5006	.461	15	50	.303	9.84	473	6.691	93.11	
.5006	.6317	.554	18	68	.369	13.39	458	7.014	90.16	
.6317	.7971	.719	36	104	.490	20.47	440	7.426	86.61	
.7971	1.0059	.908	53	157	.632	30.91	404	8.327	79.53	
1.0059	1.2694	1.140	55	212	.763	41.73	351	9.999	69.09	
1.2694	1.6019	1.428	73	285	.934	56.10	296	12.409	58.27	
1.6019	2.0215	1.811	57	342	1.080	67.32	223	17.732	43.90	
2.0215	2.5510	2.273	58	400	1.253	78.74	166	25.553	32.68	
2.5510	3.2191	2.907	49	449	1.434	88.39	108	42.963	21.26	
3.2191	4.0623	3.585	32	481	1.577	94.69	59	87.251	11.61	
4.0623	5.1263	4.553	14	495	1.661	97.44	27	248.570	5.31	
5.1263	6.4690	5.524	8	503	1.722	99.02	13	700.653	2.56	
6.4690	8.1635	6.532	2	505	1.741	99.41	5	3626.603	.98	
8.1635	10.3017	8.366	2	507	1.768	99.80	3	10997.940	.59	
10.3017	13.0000	11.184	1	508	1.786	100.00	1	71987.300	.20	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - FB701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.022
MAXIMUM POPULATION DATA POINT	:	5.951
NO OF SAMPLES	:	103

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			--INCREASING-->			<--DECREASING-->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.520	.161	11	11	.161	10.68	103	2.248	100.00	
.520	1.040	.773	12	23	.480	22.33	92	2.497	89.32	
1.040	1.560	1.323	16	39	.826	37.86	80	2.756	77.67	
1.560	2.080	1.761	10	49	1.017	47.57	64	3.114	62.14	
2.080	2.600	2.342	13	62	1.295	60.19	54	3.365	52.43	
2.600	3.120	2.826	14	76	1.577	73.79	41	3.689	39.81	
3.120	3.640	3.343	11	87	1.800	84.47	27	4.136	26.21	
3.640	4.160	3.935	6	93	1.938	90.29	16	4.681	15.53	
4.160	4.680	4.559	3	96	2.020	93.20	10	5.128	9.71	
4.680	5.200	4.843	2	98	2.078	95.15	7	5.373	6.80	
5.200	5.720	5.405	3	101	2.176	98.06	5	5.584	4.85	
5.720	6.240	5.854	2	103	2.248	100.00	2	5.854	1.94	
6.240	6.760	.000	0	103	2.248	100.00	0	.000	.00	
6.760	7.280	.000	0	103	2.248	100.00	0	.000	.00	
7.280	7.800	.000	0	103	2.248	100.00	0	.000	.00	
7.800	8.320	.000	0	103	2.248	100.00	0	.000	.00	
8.320	8.840	.000	0	103	2.248	100.00	0	.000	.00	
8.840	9.360	.000	0	103	2.248	100.00	0	.000	.00	
9.360	9.880	.000	0	103	2.248	100.00	0	.000	.00	
9.880	10.400	.000	0	103	2.248	100.00	0	.000	.00	
10.400	10.920	.000	0	103	2.248	100.00	0	.000	.00	
10.920	11.440	.000	0	103	2.248	100.00	0	.000	.00	
11.440	11.960	.000	0	103	2.248	100.00	0	.000	.00	
11.960	12.480	.000	0	103	2.248	100.00	0	.000	.00	
12.480	13.000	.000	0	103	2.248	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

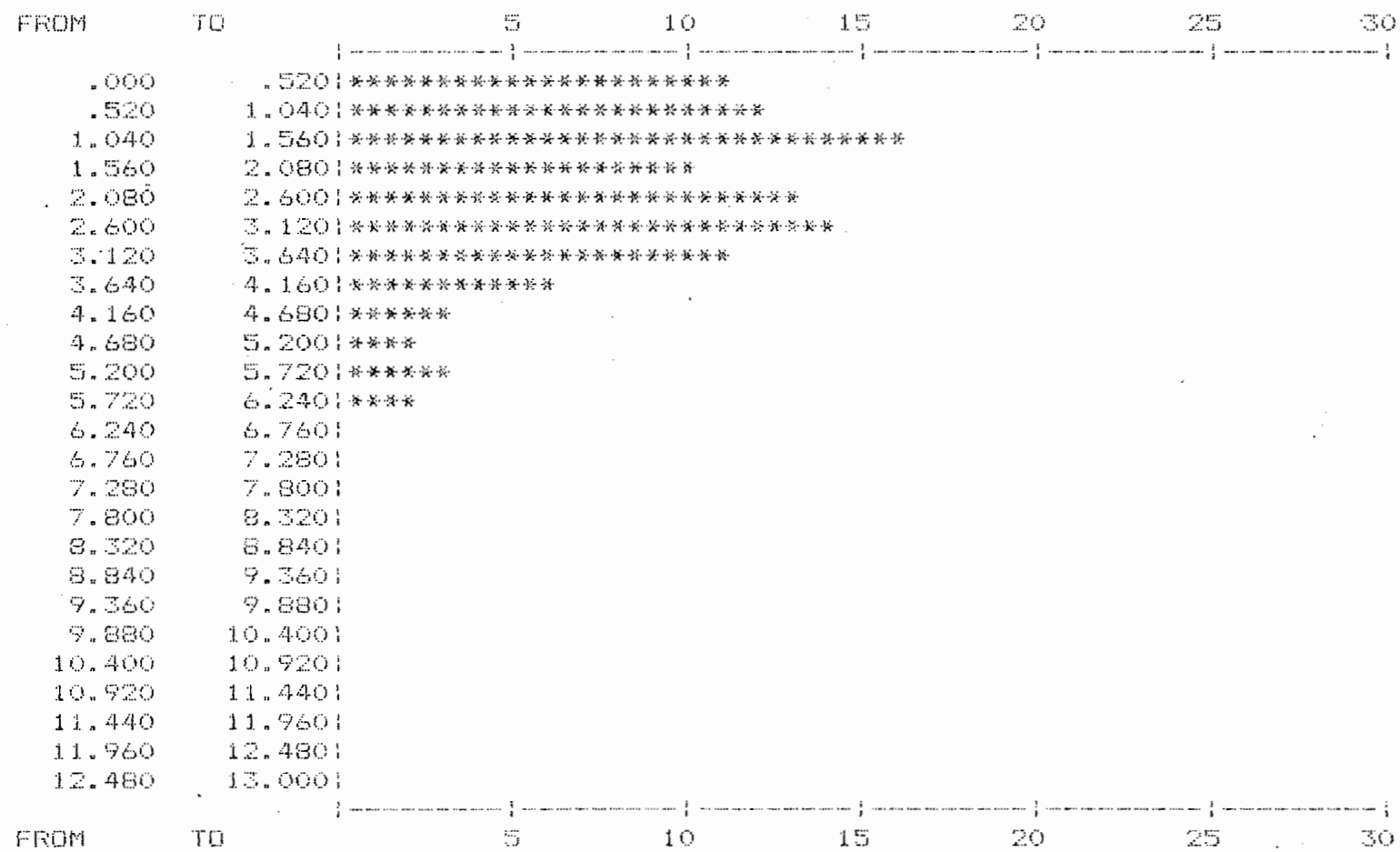
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	103	
ARITHMETIC MEAN	2.24779	2.26932
STANDARD DEVIATION	1.43718	1.54138
VARIANCE	2.06549	2.37584
GEOMETRIC MEAN	.64600	1.72294
NATURAL LOG MEAN	-.43696	.54403
MID RANGE VALUE	2.98651	2.86000
COEFFICIENT OF VARIATION	.63938	.67922
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.06549	2.02694
MOMENT 3 ABOUT ARITHMETIC MEAN	1.49475	1.62326
MOMENT 4 ABOUT ARITHMETIC MEAN	11.46748	11.35705
MOMENT COEFFICIENT OF SKEWNESS	.50354	.56251
MOMENT COEFFICIENT OF KURTOSIS	2.68796	2.76429

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

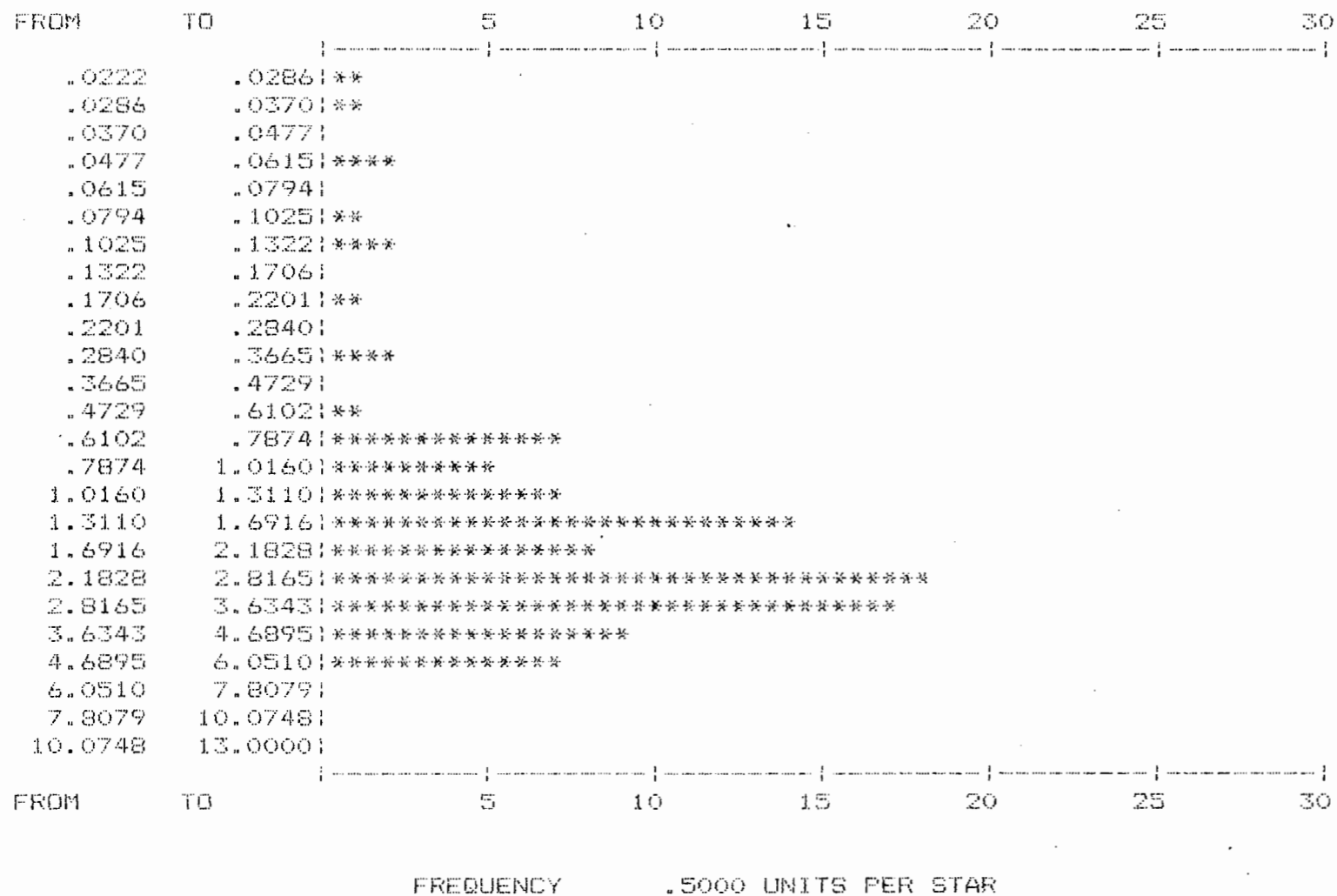
EXTRACTION DATA USED : pb-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.0222	.0286	.022	1	1	.022	.97	103	9.467	100.00	
.0286	.0370	.032	1	2	.027	1.94	102	9.676	99.03	
.0370	.0477	.000	0	2	.027	1.94	101	9.892	98.06	
.0477	.0615	.057	2	4	.042	3.88	101	9.892	98.06	
.0615	.0794	.000	0	4	.042	3.88	99	10.349	96.12	
.0794	.1025	.088	1	5	.051	4.85	99	10.349	96.12	
.1025	.1322	.124	2	7	.072	6.80	98	10.589	95.15	
.1322	.1706	.000	0	7	.072	6.80	96	11.094	93.20	
.1706	.2201	.186	1	8	.086	7.77	96	11.094	93.20	
.2201	.2840	.000	0	8	.086	7.77	95	11.357	92.23	
.2840	.3665	.298	2	10	.129	9.71	95	11.357	92.23	
.3665	.4729	.000	0	10	.129	9.71	93	11.889	90.29	
.4729	.6102	.489	1	11	.161	10.68	93	11.889	90.29	
.6102	.7874	.678	7	18	.362	17.48	92	12.149	89.32	
.7874	1.0160	.906	5	23	.480	22.33	85	14.112	82.52	
1.0160	1.3110	1.139	7	30	.634	29.13	80	15.735	77.67	
1.3110	1.6916	1.533	14	44	.920	42.72	73	18.374	70.87	
1.6916	2.1828	1.962	8	52	1.081	50.49	59	25.478	57.28	
2.1828	2.8165	2.557	18	70	1.460	67.96	51	31.121	49.51	
2.8165	3.6343	3.200	17	87	1.800	84.47	33	50.307	32.04	
3.6343	4.6895	4.143	9	96	2.020	93.20	16	107.862	15.53	
4.6895	6.0510	5.373	7	103	2.248	100.00	7	215.408	6.80	
6.0510	7.8079	.000	0	103	2.248	100.00	0	1.000	.00	
7.8079	10.0748	.000	0	103	2.248	100.00	0	1.000	.00	
10.0748	13.0000	.000	0	103	2.248	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F9701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.050
MAXIMUM POPULATION DATA POINT	:	3.979
NO OF SAMPLES	:	281

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->								
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ
.000	.520	.274	94	94	.274	33.45	281	1.013	100.00	
.520	1.040	.769	65	159	.476	56.58	187	1.384	66.55	
1.040	1.560	1.278	60	219	.696	77.94	122	1.711	43.42	
1.560	2.080	1.804	40	259	.867	92.17	62	2.130	22.06	
2.080	2.600	2.238	10	269	.918	95.73	22	2.724	7.83	
2.600	3.120	2.801	6	275	.959	97.86	12	3.128	4.27	
3.120	3.640	3.349	5	280	1.002	99.64	6	3.454	2.14	
3.640	4.160	3.979	1	281	1.013	100.00	1	3.979	.36	
4.160	4.680	.000	0	281	1.013	100.00	0	.000	.00	
4.680	5.200	.000	0	281	1.013	100.00	0	.000	.00	
5.200	5.720	.000	0	281	1.013	100.00	0	.000	.00	
5.720	6.240	.000	0	281	1.013	100.00	0	.000	.00	
6.240	6.760	.000	0	281	1.013	100.00	0	.000	.00	
6.760	7.280	.000	0	281	1.013	100.00	0	.000	.00	
7.280	7.800	.000	0	281	1.013	100.00	0	.000	.00	
7.800	8.320	.000	0	281	1.013	100.00	0	.000	.00	
8.320	8.840	.000	0	281	1.013	100.00	0	.000	.00	
8.840	9.360	.000	0	281	1.013	100.00	0	.000	.00	
9.360	9.880	.000	0	281	1.013	100.00	0	.000	.00	
9.880	10.400	.000	0	281	1.013	100.00	0	.000	.00	
10.400	10.920	.000	0	281	1.013	100.00	0	.000	.00	
10.920	11.440	.000	0	281	1.013	100.00	0	.000	.00	
11.440	11.960	.000	0	281	1.013	100.00	0	.000	.00	
11.960	12.480	.000	0	281	1.013	100.00	0	.000	.00	
12.480	13.000	.000	0	281	1.013	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

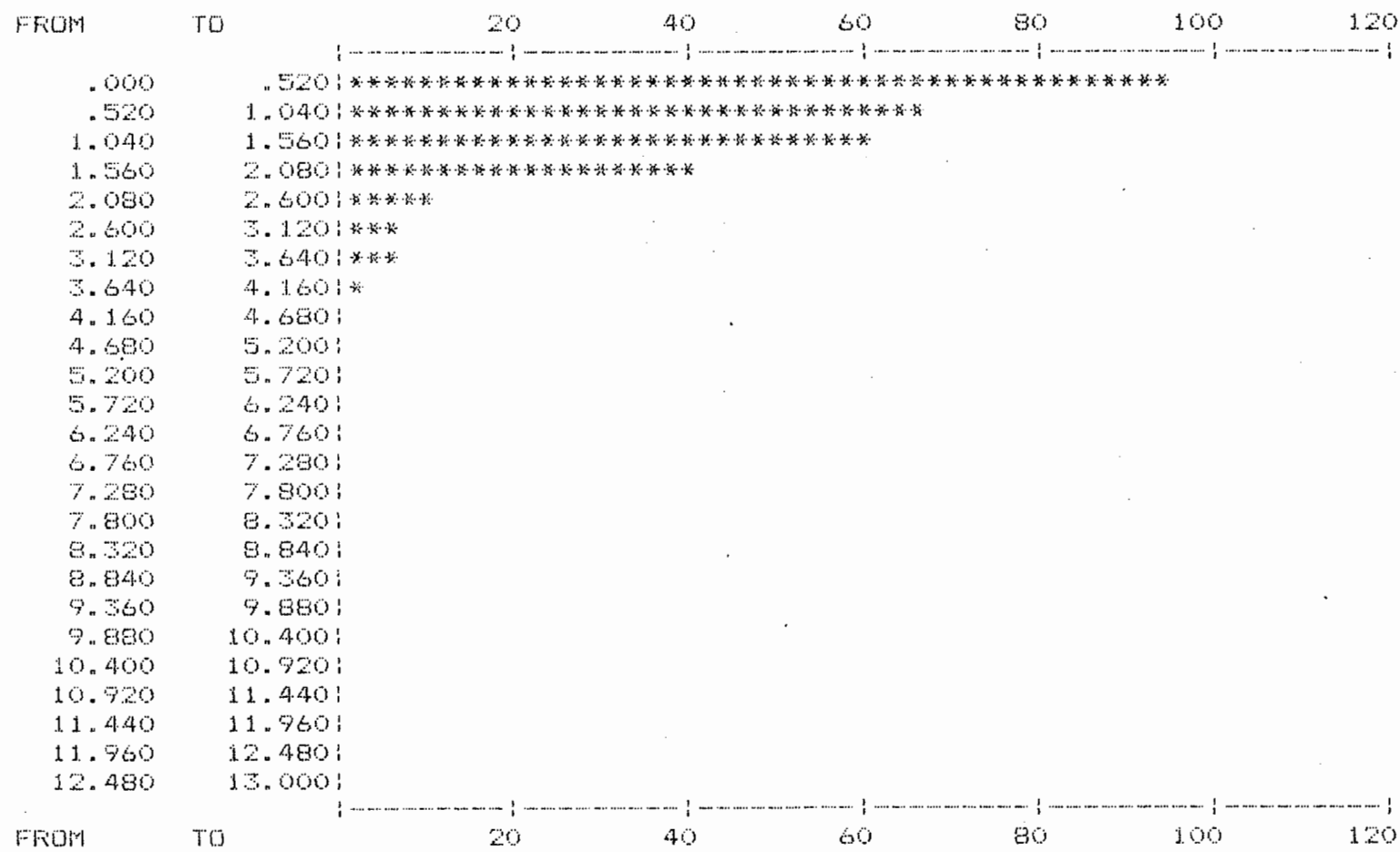
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	281	
ARITHMETIC MEAN	1.01252	1.02242
STANDARD DEVIATION	.75415	1.10156
VARIANCE	.56874	1.21343
GEOMETRIC MEAN	1.81700	.75004
NATURAL LOG MEAN	.59719	-.28763
MID RANGE VALUE	2.01453	1.82000
COEFFICIENT OF VARIATION	.74483	1.07740
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.56874	.57730
MOMENT 3 ABOUT ARITHMETIC MEAN	.44340	.45709
MOMENT 4 ABOUT ARITHMETIC MEAN	1.32119	1.31713
MOMENT COEFFICIENT OF SKEWNESS	1.03377	1.04209
MOMENT COEFFICIENT OF KURTOSIS	4.08444	3.95209

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

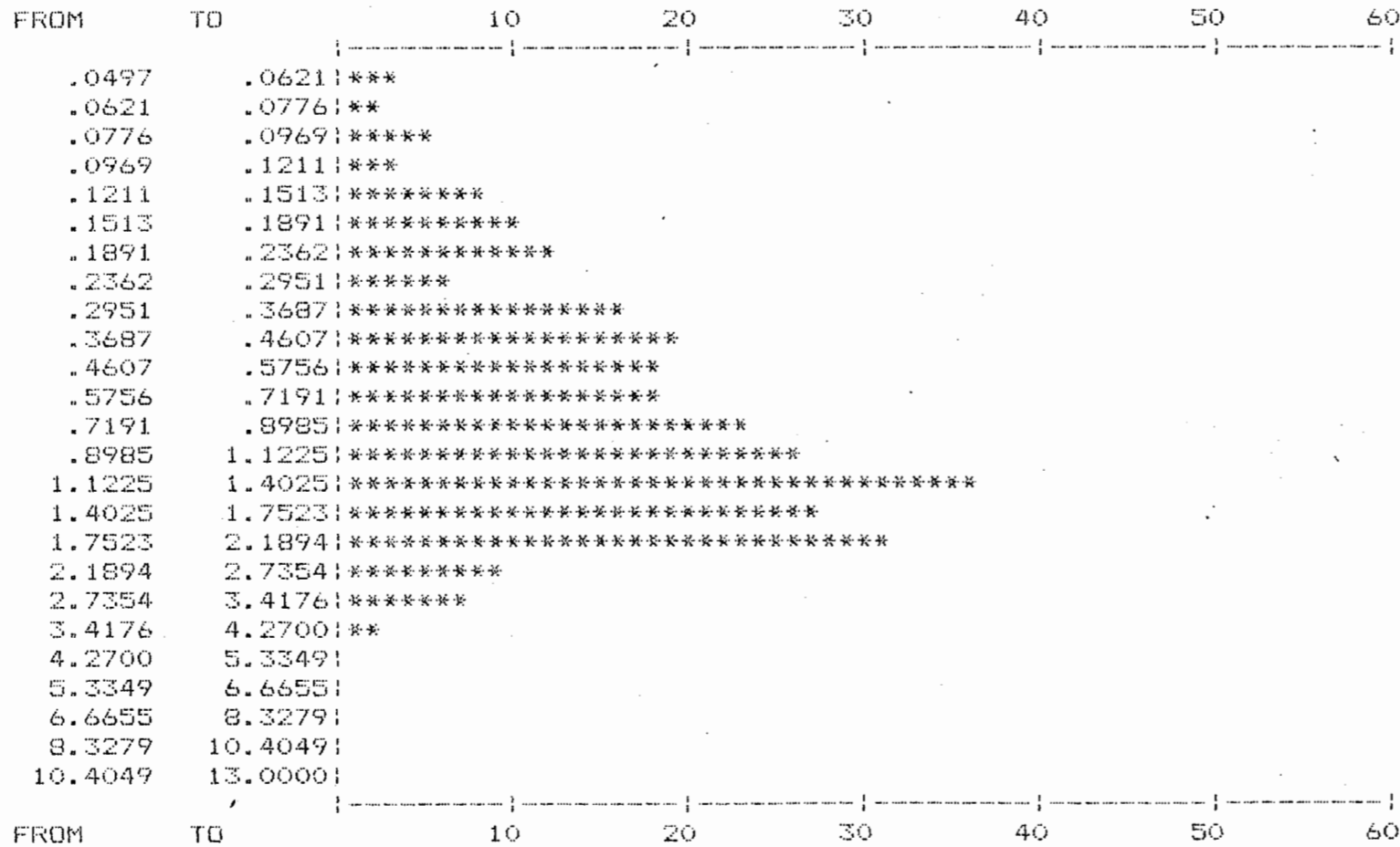
EXTRACTION DATA USED : pb-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0497	.0621	.056	3	3	.056	1.07	281	2.753	100.00	
.0621	.0776	.068	2	5	.061	1.78	278	2.781	98.93	
.0776	.0969	.086	5	10	.073	3.56	276	2.800	98.22	
.0969	.1211	.105	3	13	.081	4.63	271	2.850	96.44	
.1211	.1513	.138	8	21	.102	7.47	268	2.880	95.37	
.1513	.1891	.164	10	31	.122	11.03	260	2.962	92.53	
.1891	.2362	.216	12	43	.149	15.30	250	3.074	88.97	
.2362	.2951	.256	6	49	.162	17.44	238	3.218	84.70	
.2951	.3687	.330	16	65	.203	23.13	232	3.294	82.56	
.3687	.4607	.404	19	84	.249	29.89	216	3.512	76.87	
.4607	.5756	.515	18	102	.296	36.30	197	3.812	70.11	
.5756	.7191	.652	18	120	.349	42.70	179	4.142	63.70	
.7191	.8985	.805	23	143	.422	50.89	161	4.514	57.30	
.8985	1.1225	1.011	26	169	.513	60.14	138	5.074	49.11	
1.1225	1.4025	1.256	36	205	.643	72.95	112	5.851	39.86	
1.4025	1.7523	1.562	27	232	.750	82.56	76	7.452	27.05	
1.7523	2.1894	1.905	31	263	.886	93.59	49	9.534	17.44	
2.1894	2.7354	2.426	9	272	.937	96.80	18	17.415	6.41	
2.7354	3.4176	3.148	7	279	.993	99.29	9	26.794	3.20	
3.4176	4.2700	3.780	2	281	1.013	100.00	2	43.801	.71	
4.2700	5.3349	.000	0	281	1.013	100.00	0	1.000	.00	
5.3349	6.6655	.000	0	281	1.013	100.00	0	1.000	.00	
6.6655	8.3279	.000	0	281	1.013	100.00	0	1.000	.00	
8.3279	10.4049	.000	0	281	1.013	100.00	0	1.000	.00	
10.4049	13.0000	.000	0	281	1.013	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARD DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
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PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.091
MAXIMUM POPULATION DATA POINT	:	12.936
NO OF SAMPLES	:	403

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	.520	.290	12	12	.290	2.98	403	3.147	100.00	
.520	1.040	.807	11	23	.537	5.71	391	3.235	97.02	
1.040	1.560	1.360	24	47	.957	11.66	380	3.305	94.29	
1.560	2.080	1.829	47	94	1.393	23.33	356	3.437	88.34	
2.080	2.600	2.337	61	155	1.765	38.46	309	3.681	76.67	
2.600	3.120	2.867	63	218	2.083	54.09	248	4.012	61.54	
3.120	3.640	3.344	59	277	2.352	68.73	185	4.402	45.91	
3.640	4.160	3.884	39	316	2.541	78.41	126	4.897	31.27	
4.160	4.680	4.425	32	348	2.714	86.35	87	5.351	21.59	
4.680	5.200	4.940	18	366	2.823	90.82	55	5.890	13.65	
5.200	5.720	5.449	13	379	2.914	94.04	37	6.352	9.18	
5.720	6.240	5.983	6	385	2.961	95.53	24	6.841	5.96	
6.240	6.760	6.424	9	394	3.040	97.77	18	7.127	4.47	
6.760	7.280	7.104	6	400	3.101	99.26	9	7.831	2.23	
7.280	7.800	7.457	2	402	3.123	99.75	3	9.283	.74	
7.800	8.320	.000	0	402	3.123	99.75	1	12.936	.25	
8.320	8.840	.000	0	402	3.123	99.75	1	12.936	.25	
8.840	9.360	.000	0	402	3.123	99.75	1	12.936	.25	
9.360	9.880	.000	0	402	3.123	99.75	1	12.936	.25	
9.880	10.400	.000	0	402	3.123	99.75	1	12.936	.25	
10.400	10.920	.000	0	402	3.123	99.75	1	12.936	.25	
10.920	11.440	.000	0	402	3.123	99.75	1	12.936	.25	
11.440	11.960	.000	0	402	3.123	99.75	1	12.936	.25	
11.960	12.480	.000	0	402	3.123	99.75	1	12.936	.25	
12.480	13.000	12.936	1	403	3.147	100.00	1	12.936	.25	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

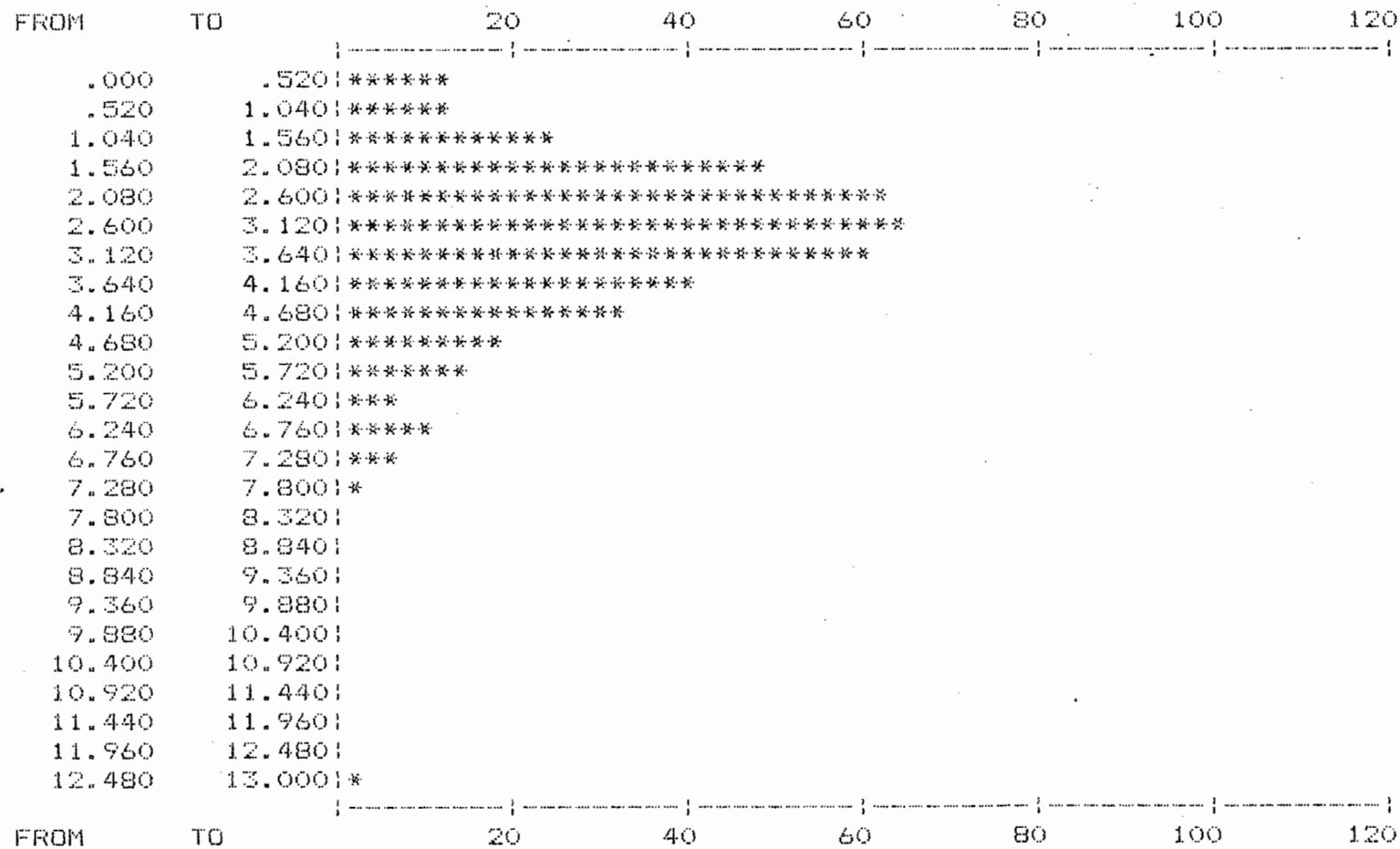
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	403	
ARITHMETIC MEAN	3.14744	3.14774
STANDARD DEVIATION	1.53060	3.22001
VARIANCE	2.34275	10.36846
GEOMETRIC MEAN	4.02399	2.71672
NATURAL LOG MEAN	1.39227	.99942
MID RANGE VALUE	6.51357	5.98000
COEFFICIENT OF VARIATION	.48630	1.02296
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.34275	2.34678
MOMENT 3 ABOUT ARITHMETIC MEAN	3.88150	3.70553
MOMENT 4 ABOUT ARITHMETIC MEAN	37.33868	35.65347
MOMENT COEFFICIENT OF SKEWNESS	1.08246	1.03072
MOMENT COEFFICIENT OF KURTOSIS	6.80311	6.47377

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

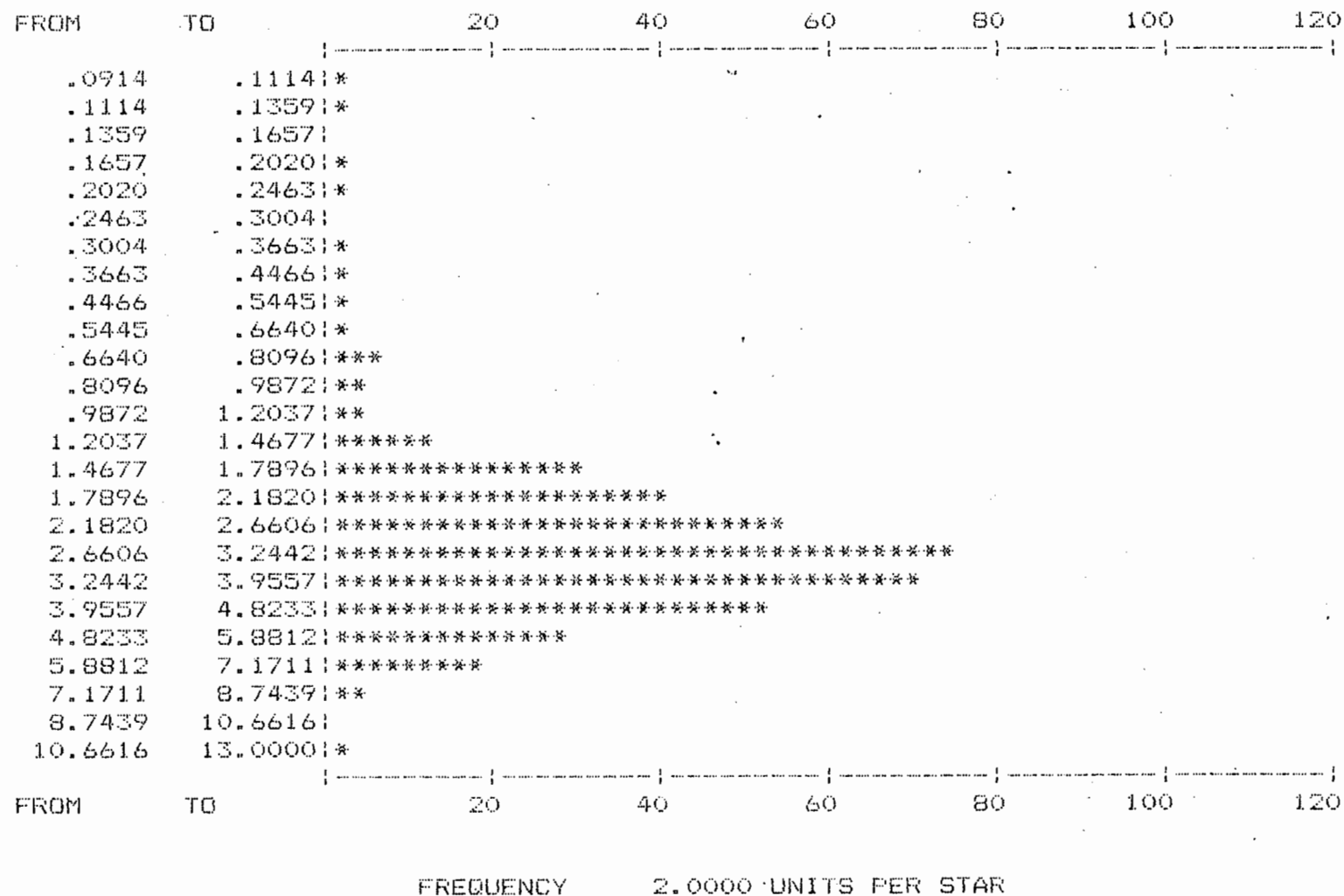
EXTRACTION DATA USED : pb-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0914	.1114	.091	1	1	.091	.25	403	23.276	100.00	
.1114	.1359	.118	1	2	.105	.50	402	23.454	99.75	
.1359	.1657	.000	0	2	.105	.50	401	23.632	99.50	
.1657	.2020	.184	2	4	.144	.99	401	23.632	99.50	
.2020	.2463	.223	2	6	.170	1.49	399	23.988	99.01	
.2463	.3004	.000	0	6	.170	1.49	397	24.348	98.51	
.3004	.3663	.339	2	8	.213	1.99	397	24.348	98.51	
.3663	.4466	.394	2	10	.249	2.48	395	24.702	98.01	
.4466	.5445	.495	2	12	.290	2.98	393	25.058	97.52	
.5445	.6640	.584	2	14	.332	3.47	391	25.410	97.02	
.6640	.8096	.771	5	19	.447	4.71	389	25.759	96.53	
.8096	.9872	.942	3	22	.515	5.46	384	26.603	95.29	
.9872	1.2037	1.084	4	26	.602	6.45	381	27.098	94.54	
1.2037	1.4677	1.308	12	38	.825	9.43	377	27.742	93.55	
1.4677	1.7896	1.621	29	67	1.170	16.63	365	29.643	90.57	
1.7896	2.1820	2.009	40	107	1.483	26.55	336	34.529	83.37	
2.1820	2.6606	2.418	54	161	1.797	39.95	296	42.478	73.45	
2.6606	3.2442	2.955	73	234	2.158	58.06	242	57.167	60.05	
3.2442	3.9557	3.552	69	303	2.476	75.19	169	91.595	41.94	
3.9557	4.8233	4.371	51	354	2.749	87.64	100	178.275	24.81	
4.8233	5.8812	5.290	27	381	2.929	94.54	49	415.101	12.16	
5.8812	7.1711	6.525	18	399	3.091	99.01	22	1027.571	5.46	
7.1711	8.7439	7.397	3	402	3.123	99.75	4	6512.663	.99	
8.7439	10.6616	.000	0	402	3.123	99.75	1	*****	.25	
10.6616	13.0000	12.936	1	403	3.147	100.00	1	*****	.25	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
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CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.080
MAXIMUM POPULATION DATA POINT	:	9.236
NO OF SAMPLES	:	182

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.520	.080	1	1	.080	.55	182	4.302	100.00	
.520	1.040	.000	0	1	.080	.55	181	4.325	99.45	
1.040	1.560	1.255	5	6	1.059	3.30	181	4.325	99.45	
1.560	2.080	1.766	10	16	1.501	8.79	176	4.412	96.70	
2.080	2.600	2.328	10	26	1.819	14.29	166	4.572	91.21	
2.600	3.120	2.906	16	42	2.233	23.08	156	4.716	85.71	
3.120	3.640	3.381	28	70	2.692	38.46	140	4.922	76.92	
3.640	4.160	3.907	21	91	2.973	50.00	112	5.308	61.54	
4.160	4.680	4.406	20	111	3.231	60.99	91	5.631	50.00	
4.680	5.200	5.013	23	134	3.537	73.63	71	5.976	39.01	
5.200	5.720	5.451	15	149	3.730	81.87	48	6.438	26.37	
5.720	6.240	5.946	8	157	3.842	86.26	33	6.886	18.13	
6.240	6.760	6.573	7	164	3.959	90.11	25	7.187	13.74	
6.760	7.280	6.966	9	173	4.115	95.05	18	7.425	9.89	
7.280	7.800	7.499	7	180	4.247	98.90	9	7.884	4.95	
7.800	8.320	.000	0	180	4.247	98.90	2	9.233	1.10	
8.320	8.840	.000	0	180	4.247	98.90	2	9.233	1.10	
8.840	9.360	9.233	2	182	4.302	100.00	2	9.233	1.10	
9.360	9.880	.000	0	182	4.302	100.00	0	.000	.00	
9.880	10.400	.000	0	182	4.302	100.00	0	.000	.00	
10.400	10.920	.000	0	182	4.302	100.00	0	.000	.00	
10.920	11.440	.000	0	182	4.302	100.00	0	.000	.00	
11.440	11.960	.000	0	182	4.302	100.00	0	.000	.00	
11.960	12.480	.000	0	182	4.302	100.00	0	.000	.00	
12.480	13.000	.000	0	182	4.302	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2efg statistical information

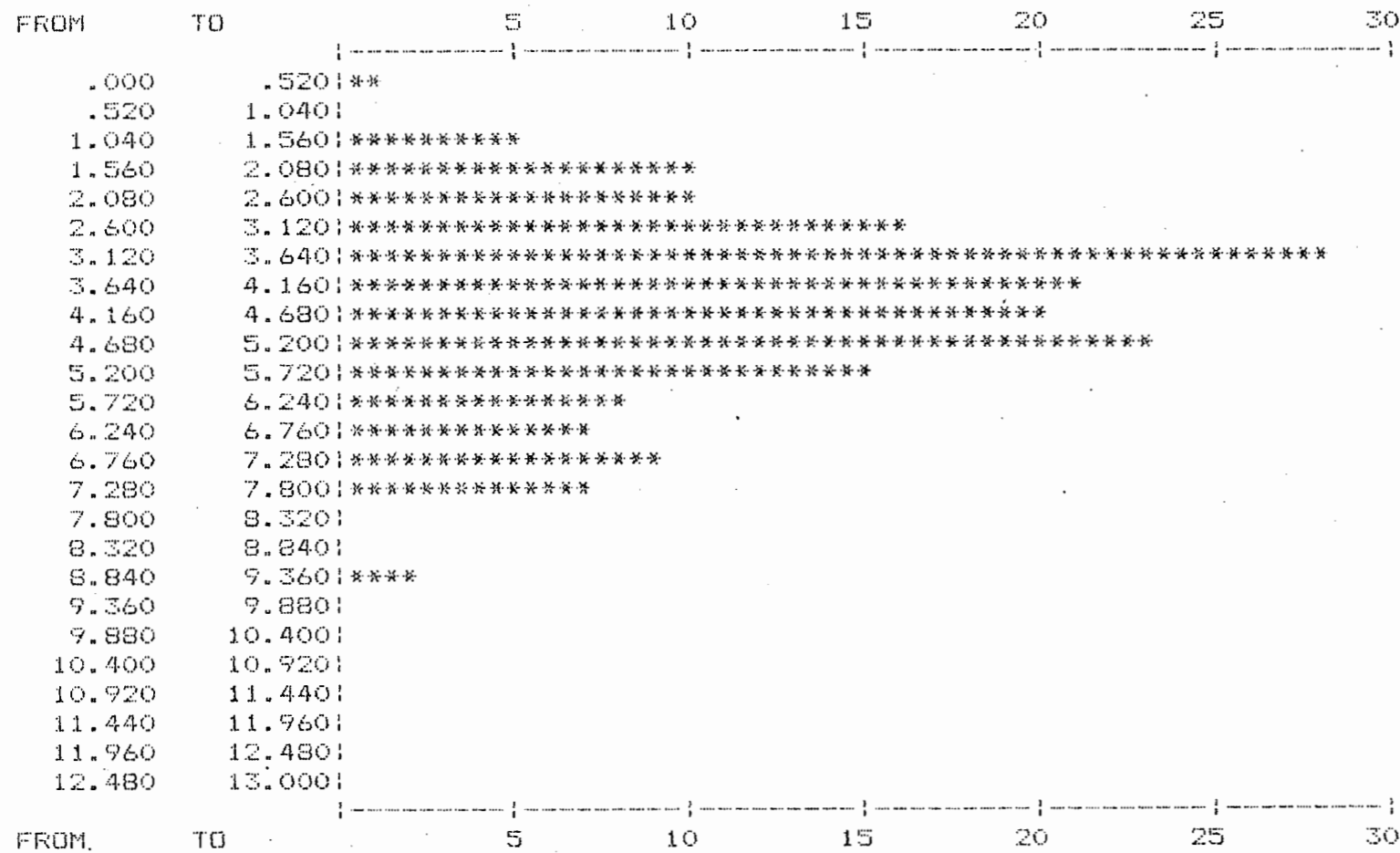
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	182	
ARITHMETIC MEAN	4.30186	4.29714
STANDARD DEVIATION	1.66271	1.65205
VARIANCE	2.76459	2.72926
GEOMETRIC MEAN	3.60350	3.93621
NATURAL LOG MEAN	1.28191	1.37022
MID RANGE VALUE	4.65807	4.42000
COEFFICIENT OF VARIATION	.38651	.38445
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.76459	2.71416
MOMENT 3 ABOUT ARITHMETIC MEAN	1.44671	1.57624
MOMENT 4 ABOUT ARITHMETIC MEAN	22.52079	21.28754
MOMENT COEFFICIENT OF SKEWNESS	.31473	.35251
MOMENT COEFFICIENT OF KURTOSIS	2.94661	2.88971

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

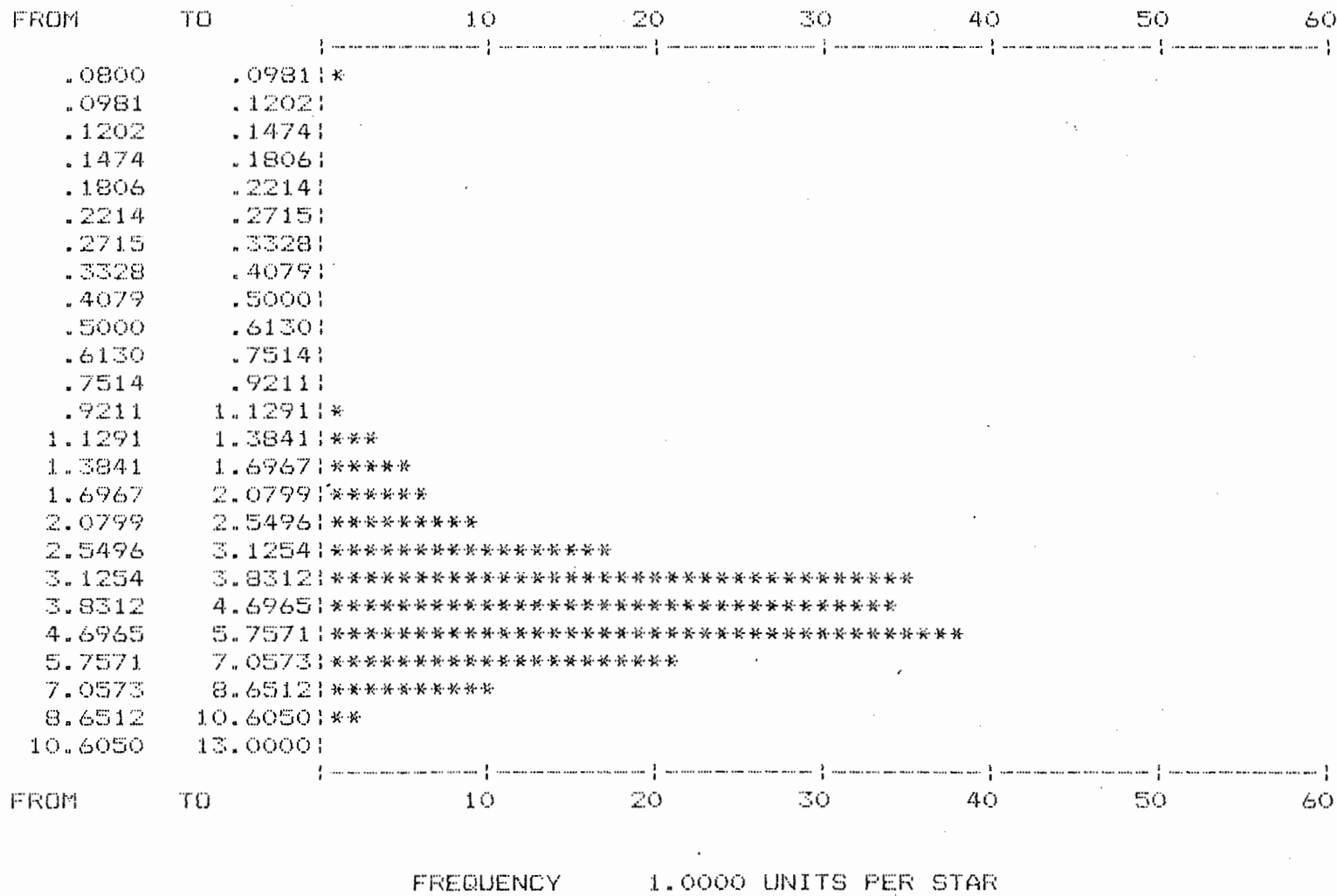
EXTRACTION DATA USED : pb-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.0800	.0981	.080	1	1	.080	.55	182	73.837	100.00	
.0981	.1202	.000	0	1	.080	.55	181	75.580	99.45	
.1202	.1474	.000	0	1	.080	.55	181	75.580	99.45	
.1474	.1806	.000	0	1	.080	.55	181	75.580	99.45	
.1806	.2214	.000	0	1	.080	.55	181	75.580	99.45	
.2214	.2715	.000	0	1	.080	.55	181	75.580	99.45	
.2715	.3328	.000	0	1	.080	.55	181	75.580	99.45	
.3328	.4079	.000	0	1	.080	.55	181	75.580	99.45	
.4079	.5000	.000	0	1	.080	.55	181	75.580	99.45	
.5000	.6130	.000	0	1	.080	.55	181	75.580	99.45	
.6130	.7514	.000	0	1	.080	.55	181	75.580	99.45	
.7514	.9211	.000	0	1	.080	.55	181	75.580	99.45	
.9211	1.1291	1.085	1	2	.582	1.10	181	75.580	99.45	
1.1291	1.3841	1.231	3	5	.971	2.75	180	76.953	98.90	
1.3841	1.6967	1.592	5	10	1.282	5.49	177	81.121	97.25	
1.6967	2.0799	1.867	6	16	1.501	8.79	172	88.011	94.51	
2.0799	2.5496	2.301	9	25	1.789	13.74	166	96.719	91.21	
2.5496	3.1254	2.887	17	42	2.233	23.08	157	110.166	86.26	
3.1254	3.8312	3.450	35	77	2.787	42.31	140	137.333	76.92	
3.8312	4.6965	4.237	34	111	3.231	60.99	105	224.325	57.69	
4.6965	5.7571	5.186	38	149	3.730	81.87	71	393.897	39.01	
5.7571	7.0573	6.414	21	170	4.061	93.41	33	978.344	18.13	
7.0573	8.6512	7.407	10	180	4.247	98.90	12	2233.154	6.59	
8.6512	10.6050	9.233	2	182	4.302	100.00	2	10229.880	1.10	
10.6050	13.0000	.000	0	182	4.302	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.881
MAXIMUM POPULATION DATA POINT	:	9.134
NO OF SAMPLES	:	60

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT
.000	.520	.000	0	0	.000	.00	60	4.255	100.00
.520	1.040	.881	1	1	.881	1.67	60	4.255	100.00
1.040	1.560	1.512	2	3	1.302	5.00	59	4.313	98.33
1.560	2.080	2.040	1	4	1.486	6.67	57	4.411	95.00
2.080	2.600	2.263	3	7	1.819	11.67	56	4.453	93.33
2.600	3.120	3.034	8	15	2.467	25.00	53	4.577	88.33
3.120	3.640	3.426	5	20	2.707	33.33	45	4.851	75.00
3.640	4.160	3.934	8	28	3.057	46.67	40	5.030	66.67
4.160	4.680	4.437	8	36	3.364	60.00	32	5.304	53.33
4.680	5.200	4.926	10	46	3.703	76.67	24	5.593	40.00
5.200	5.720	5.464	8	54	3.964	90.00	14	6.069	23.33
5.720	6.240	5.845	2	56	4.031	93.33	6	6.875	10.00
6.240	6.760	6.489	2	58	4.116	96.67	4	7.391	6.67
6.760	7.280	.000	0	58	4.116	96.67	2	8.293	3.33
7.280	7.800	7.451	1	59	4.173	98.33	2	8.293	3.33
7.800	8.320	.000	0	59	4.173	98.33	1	9.134	1.67
8.320	8.840	.000	0	59	4.173	98.33	1	9.134	1.67
8.840	9.360	9.134	1	60	4.255	100.00	1	9.134	1.67
9.360	9.880	.000	0	60	4.255	100.00	0	.000	.00
9.880	10.400	.000	0	60	4.255	100.00	0	.000	.00
10.400	10.920	.000	0	60	4.255	100.00	0	.000	.00
10.920	11.440	.000	0	60	4.255	100.00	0	.000	.00
11.440	11.960	.000	0	60	4.255	100.00	0	.000	.00
11.960	12.480	.000	0	60	4.255	100.00	0	.000	.00
12.480	13.000	.000	0	60	4.255	100.00	0	.000	.00

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

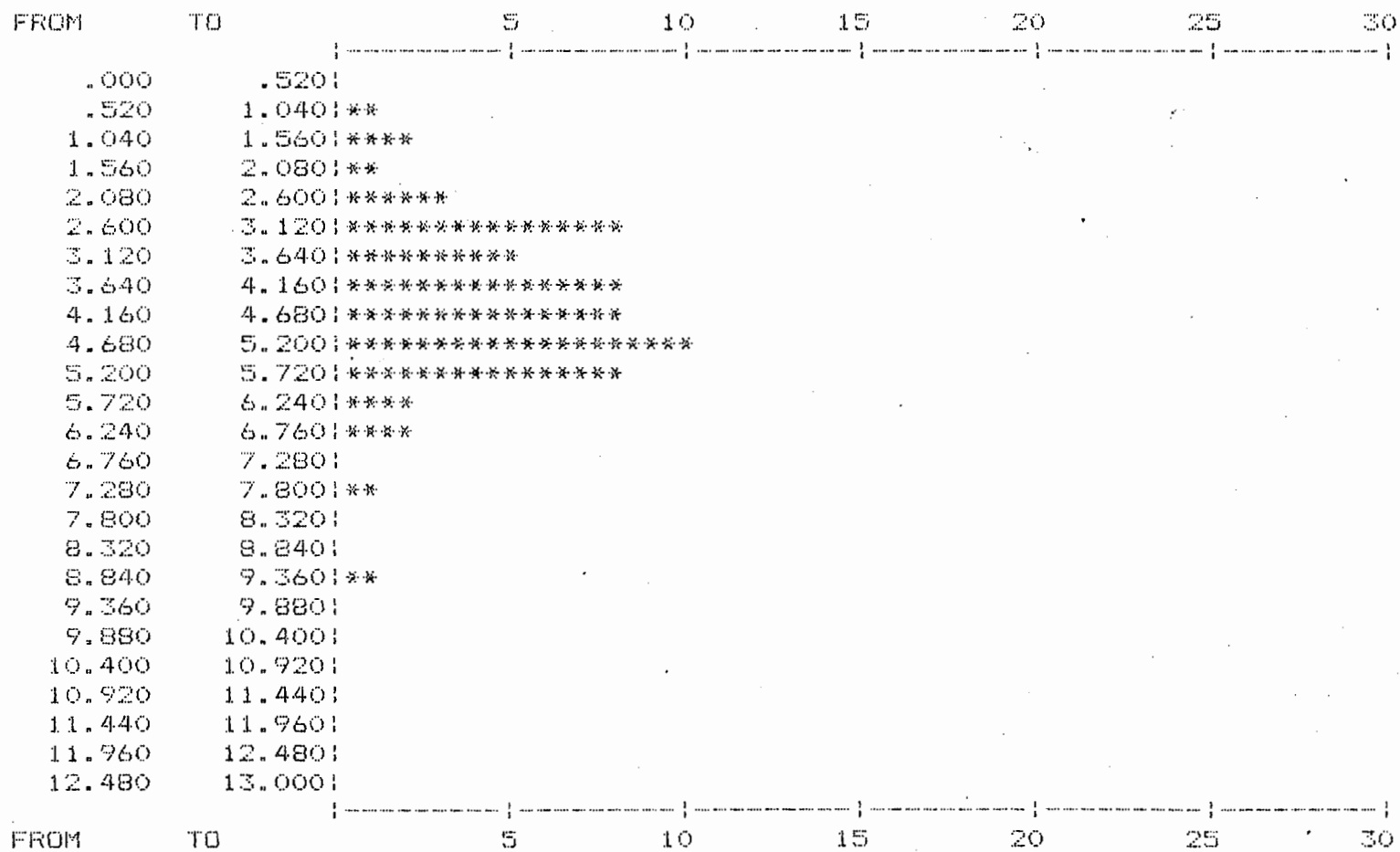
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	60	
ARITHMETIC MEAN	4.25533	4.22067
STANDARD DEVIATION	1.44787	1.50561
VARIANCE	2.09633	2.26685
GEOMETRIC MEAN	5.30276	3.90924
NATURAL LOG MEAN	1.66823	1.36334
MID RANGE VALUE	5.00739	4.42000
COEFFICIENT OF VARIATION	.34025	.35672
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.09633	2.22712
MOMENT 3 ABOUT ARITHMETIC MEAN	1.08508	.97650
MOMENT 4 ABOUT ARITHMETIC MEAN	18.20194	19.48903
MOMENT COEFFICIENT OF SKEWNESS	.35750	.29380
MOMENT COEFFICIENT OF KURTOSIS	4.14188	3.92919

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

NORMAL HISTOGRAM



FREQUENCY 5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

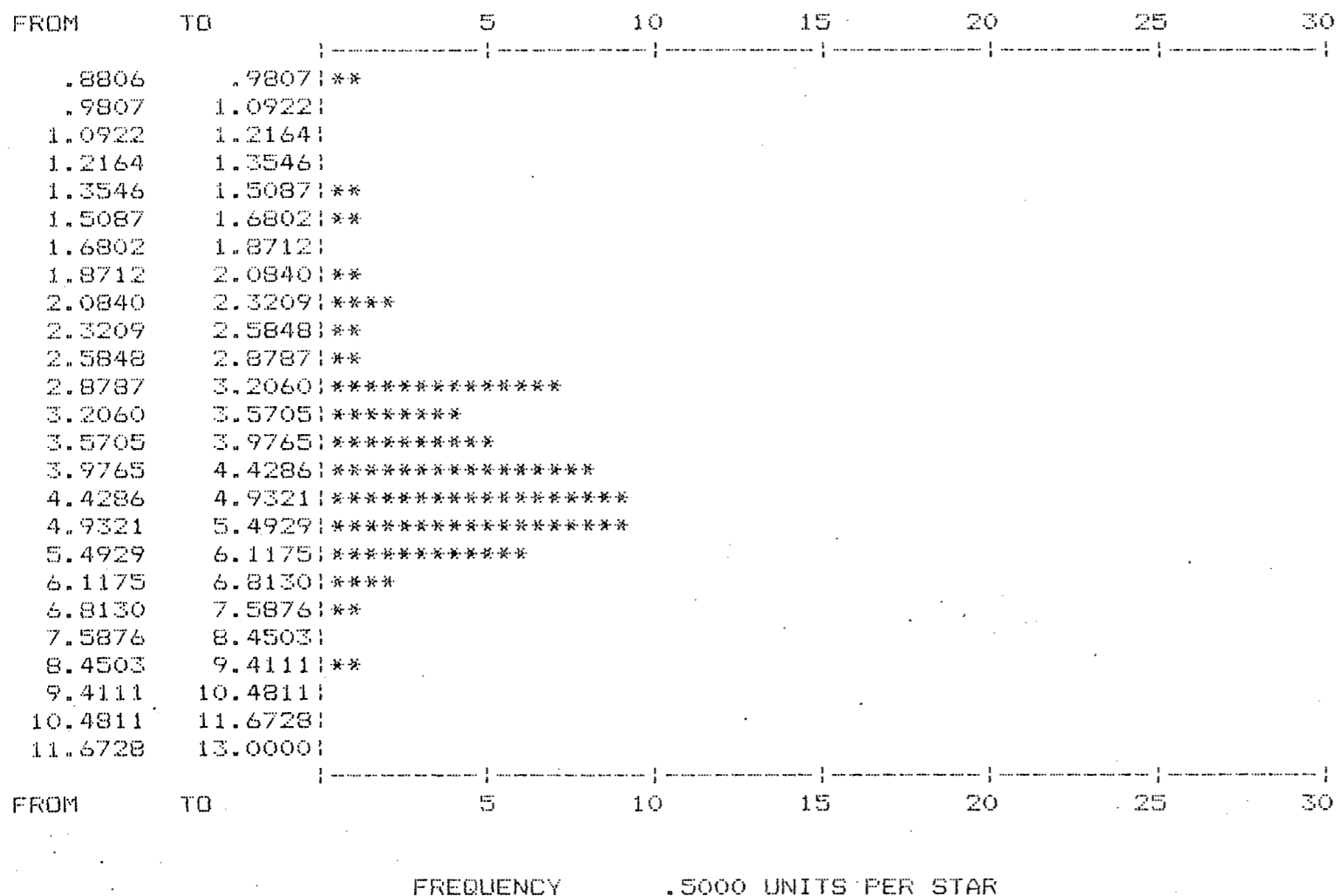
EXTRACTION DATA USED : pb-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.8806	.9807	.881	1	1	.881	1.67	60	70.480	100.00	
.9807	1.0922	.000	0	1	.881	1.67	59	74.629	98.33	
1.0922	1.2164	.000	0	1	.881	1.67	59	74.629	98.33	
1.2164	1.3546	.000	0	1	.881	1.67	59	74.629	98.33	
1.3546	1.5087	1.503	1	2	1.192	3.33	59	74.629	98.33	
1.5087	1.6802	1.522	1	3	1.302	5.00	58	78.334	96.67	
1.6802	1.8712	.000	0	3	1.302	5.00	57	82.335	95.00	
1.8712	2.0840	2.040	1	4	1.486	6.67	57	82.335	95.00	
2.0840	2.3209	2.218	2	6	1.730	10.00	56	85.895	93.33	
2.3209	2.5848	2.354	1	7	1.819	11.67	54	93.308	90.00	
2.5848	2.8787	2.848	1	8	1.948	13.33	53	97.230	88.33	
2.8787	3.2060	3.060	7	15	2.467	25.00	52	100.517	86.67	
3.2060	3.5705	3.386	4	19	2.660	31.67	45	127.930	75.00	
3.5705	3.9765	3.743	5	24	2.886	40.00	41	147.596	68.33	
3.9765	4.4286	4.203	8	32	3.215	53.33	36	175.620	60.00	
4.4286	4.9321	4.700	9	41	3.541	68.33	28	231.392	46.67	
4.9321	5.4929	5.181	9	50	3.836	83.33	19	329.251	31.67	
5.4929	6.1175	5.658	6	56	4.031	93.33	10	573.133	16.67	
6.1175	6.8130	6.489	2	58	4.116	96.67	4	1620.749	6.67	
6.8130	7.5876	7.451	1	59	4.173	98.33	2	3994.623	3.33	
7.5876	8.4503	.000	0	59	4.173	98.33	1	9267.048	1.67	
8.4503	9.4111	9.134	1	60	4.255	100.00	1	9267.048	1.67	
9.4111	10.4811	.000	0	60	4.255	100.00	0	1.000	.00	
10.4811	11.6728	.000	0	60	4.255	100.00	0	1.000	.00	
11.6728	13.0000	.000	0	60	4.255	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-4h+ore statistical information

DATA VALUES ENTERED

CLASS INTERVAL :	.520
MINIMUM HISTOGRAM VALUE :	.000
MAXIMUM HISTOGRAM VALUE :	13.000
MINIMUM POPULATION DATA POINT :	1.413
MAXIMUM POPULATION DATA POINT :	5.727
NO OF SAMPLES :	12

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-4h+ore statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.000	.520	.000	0	0	.000	.00	12	2.958	100.00	
.520	1.040	.000	0	0	.000	.00	12	2.958	100.00	
1.040	1.560	1.467	2	2	1.467	16.67	12	2.958	100.00	
1.560	2.080	1.906	2	4	1.688	33.33	10	3.256	83.33	
2.080	2.600	2.485	2	6	1.953	50.00	8	3.593	66.67	
2.600	3.120	.000	0	6	1.953	50.00	6	3.963	50.00	
3.120	3.640	3.410	3	9	2.439	75.00	6	3.963	50.00	
3.640	4.160	3.910	2	11	2.706	91.67	3	4.515	25.00	
4.160	4.680	.000	0	11	2.706	91.67	1	5.727	8.33	
4.680	5.200	.000	0	11	2.706	91.67	1	5.727	8.33	
5.200	5.720	.000	0	11	2.706	91.67	1	5.727	8.33	
5.720	6.240	5.727	1	12	2.958	100.00	1	5.727	8.33	
6.240	6.760	.000	0	12	2.958	100.00	0	.000	.00	
6.760	7.280	.000	0	12	2.958	100.00	0	.000	.00	
7.280	7.800	.000	0	12	2.958	100.00	0	.000	.00	
7.800	8.320	.000	0	12	2.958	100.00	0	.000	.00	
8.320	8.840	.000	0	12	2.958	100.00	0	.000	.00	
8.840	9.360	.000	0	12	2.958	100.00	0	.000	.00	
9.360	9.880	.000	0	12	2.958	100.00	0	.000	.00	
9.880	10.400	.000	0	12	2.958	100.00	0	.000	.00	
10.400	10.920	.000	0	12	2.958	100.00	0	.000	.00	
10.920	11.440	.000	0	12	2.958	100.00	0	.000	.00	
11.440	11.960	.000	0	12	2.958	100.00	0	.000	.00	
11.960	12.480	.000	0	12	2.958	100.00	0	.000	.00	
12.480	13.000	.000	0	12	2.958	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-4h+ore statistical information

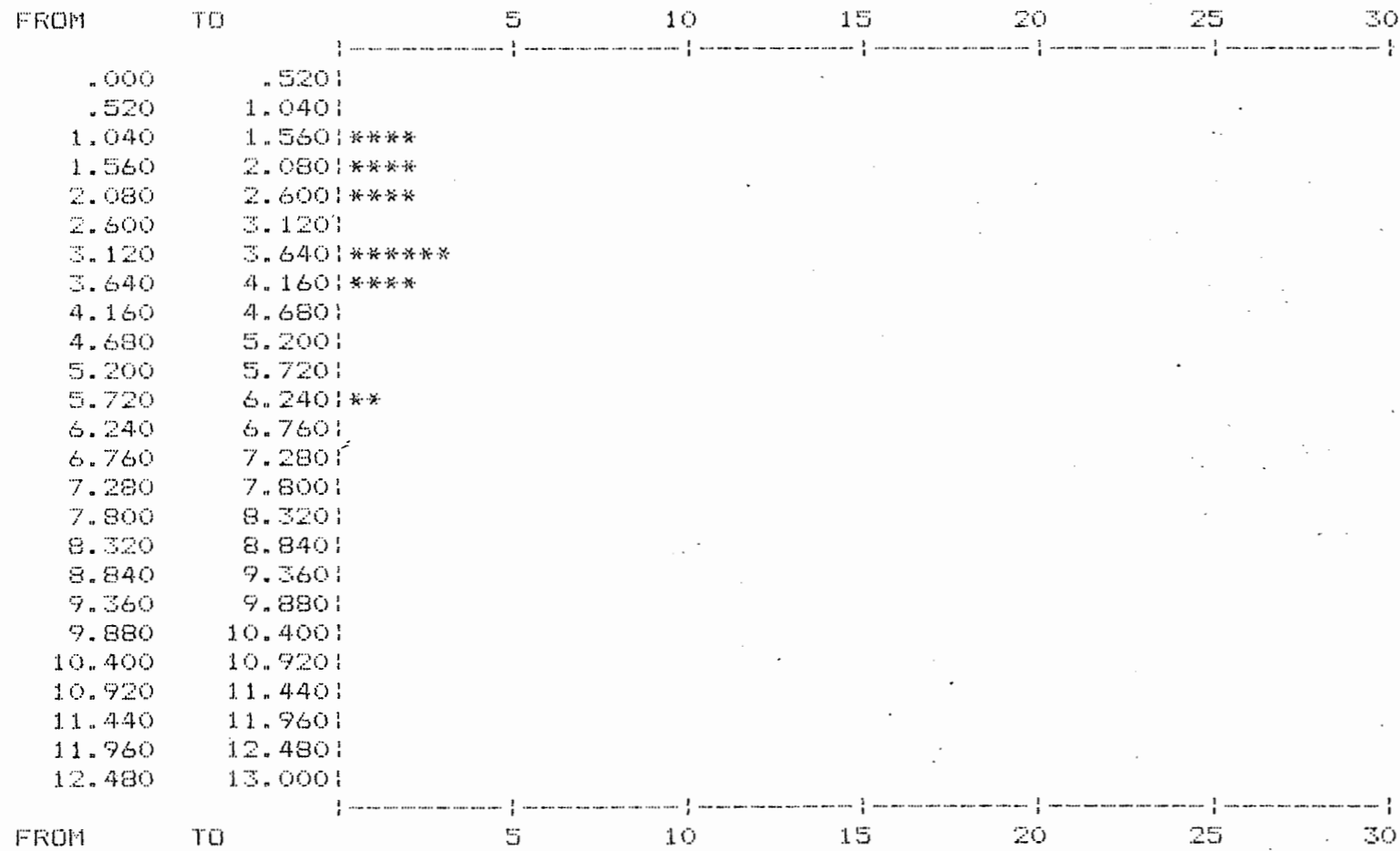
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	12	
ARITHMETIC MEAN	2.95808	2.90333
STANDARD DEVIATION	1.20100	1.30000
VARIANCE	1.44240	1.69000
GEOMETRIC MEAN	1.94010	2.62625
NATURAL LOG MEAN	.66274	.96556
MID RANGE VALUE	3.57012	2.86000
COEFFICIENT OF VARIATION	.40601	.44776
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.44240	1.68812
MOMENT 3 ABOUT ARITHMETIC MEAN	1.19324	1.69039
MOMENT 4 ABOUT ARITHMETIC MEAN	6.12674	8.99200
MOMENT COEFFICIENT OF SKEWNESS	.68881	.77069
MOMENT COEFFICIENT OF KURTOSIS	2.94479	3.15536

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-4h+ore statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-4h+ore statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
1.4129	1.5441	1.469	2	2	1.469	16.67	12	19.261	100.00	
1.5441	1.6874	.000	0	2	1.469	16.67	10	25.941	83.33	
1.6874	1.8440	.000	0	2	1.469	16.67	10	25.941	83.33	
1.8440	2.0152	1.906	2	4	1.688	33.33	10	25.941	83.33	
2.0152	2.2023	.000	0	4	1.688	33.33	8	36.356	66.67	
2.2023	2.4068	.000	0	4	1.688	33.33	8	36.356	66.67	
2.4068	2.6302	2.485	2	6	1.953	50.00	8	36.356	66.67	
2.6302	2.8743	.000	0	6	1.953	50.00	6	52.613	50.00	
2.8743	3.1412	.000	0	6	1.953	50.00	6	52.613	50.00	
3.1412	3.4328	3.342	2	8	2.300	66.67	6	52.613	50.00	
3.4328	3.7514	3.631	2	10	2.566	83.33	4	71.779	33.33	
3.7514	4.0997	.000	0	10	2.566	83.33	2	136.541	16.67	
4.0997	4.4803	4.106	1	11	2.706	91.67	2	136.541	16.67	
4.4803	4.8962	.000	0	11	2.706	91.67	1	307.152	8.33	
4.8962	5.3507	.000	0	11	2.706	91.67	1	307.152	8.33	
5.3507	5.8474	5.727	1	12	2.958	100.00	1	307.152	8.33	
5.8474	6.3902	.000	0	12	2.958	100.00	0	1.000	.00	
6.3902	6.9835	.000	0	12	2.958	100.00	0	1.000	.00	
6.9835	7.6317	.000	0	12	2.958	100.00	0	1.000	.00	
7.6317	8.3402	.000	0	12	2.958	100.00	0	1.000	.00	
8.3402	9.1144	.000	0	12	2.958	100.00	0	1.000	.00	
9.1144	9.9606	.000	0	12	2.958	100.00	0	1.000	.00	
9.9606	10.8852	.000	0	12	2.958	100.00	0	1.000	.00	
10.8852	11.8957	.000	0	12	2.958	100.00	0	1.000	.00	
11.8957	13.0000	.000	0	12	2.958	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM

FROM	TO	5	10	15	20	25	30
1.4129	1.5441	****					
1.5441	1.6874						
1.6874	1.8440						
1.8440	2.0152	****					
2.0152	2.2023						
2.2023	2.4068						
2.4068	2.6302	****					
2.6302	2.8743						
2.8743	3.1412						
3.1412	3.4328	****					
3.4328	3.7514	****					
3.7514	4.0997						
4.0997	4.4803	**					
4.4803	4.8962						
4.8962	5.3507						
5.3507	5.8474	**					
5.8474	6.3902						
6.3902	6.9835						
6.9835	7.6317						
7.6317	8.3402						
8.3402	9.1144						
9.1144	9.9606						
9.9606	10.8852						
10.8852	11.8957						
11.8957	13.0000						

FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	.090
MAXIMUM POPULATION DATA POINT	:	16.811
NO OF SAMPLES	:	506

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.334	21	21	.334	4.15	506	3.605	100.00	
.600	1.200	.698	33	54	.679	10.67	485	3.746	95.85	
1.200	1.800	1.529	54	108	1.104	21.34	452	3.954	89.33	
1.800	2.400	2.059	62	170	1.452	33.60	398	4.283	78.66	
2.400	3.000	2.698	83	253	1.861	50.00	336	4.694	66.40	
3.000	3.600	3.287	55	308	2.116	60.87	253	5.348	50.00	
3.600	4.200	3.914	46	354	2.349	69.96	198	5.921	39.13	
4.200	4.800	4.516	29	383	2.513	75.69	152	6.528	30.04	
4.800	5.400	5.089	28	411	2.689	81.23	123	7.003	24.31	
5.400	6.000	5.730	24	435	2.857	85.97	95	7.567	18.77	
6.000	6.600	6.291	20	455	3.007	89.92	71	8.188	14.03	
6.600	7.200	6.881	14	469	3.123	92.69	51	8.932	10.08	
7.200	7.800	7.517	8	477	3.197	94.27	37	9.708	7.31	
7.800	8.400	8.123	6	483	3.258	95.45	29	10.312	5.73	
8.400	9.000	8.528	3	486	3.291	96.05	23	10.883	4.55	
9.000	9.600	9.249	5	491	3.351	97.04	20	11.236	3.95	
9.600	10.200	10.015	1	492	3.365	97.23	15	11.898	2.96	
10.200	10.800	10.402	4	496	3.422	98.02	14	12.033	2.77	
10.800	11.400	11.078	4	500	3.483	98.81	10	12.685	1.98	
11.400	12.000	.000	0	500	3.483	98.81	6	13.757	1.19	
12.000	12.600	12.206	1	501	3.500	99.01	6	13.757	1.19	
12.600	13.200	13.162	1	502	3.519	99.21	5	14.067	.99	
13.200	13.800	13.424	1	503	3.539	99.41	4	14.293	.79	
13.800	14.400	14.206	1	504	3.560	99.60	3	14.582	.59	
14.400	15.000	14.771	2	506	3.605	100.00	2	14.771	.40	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

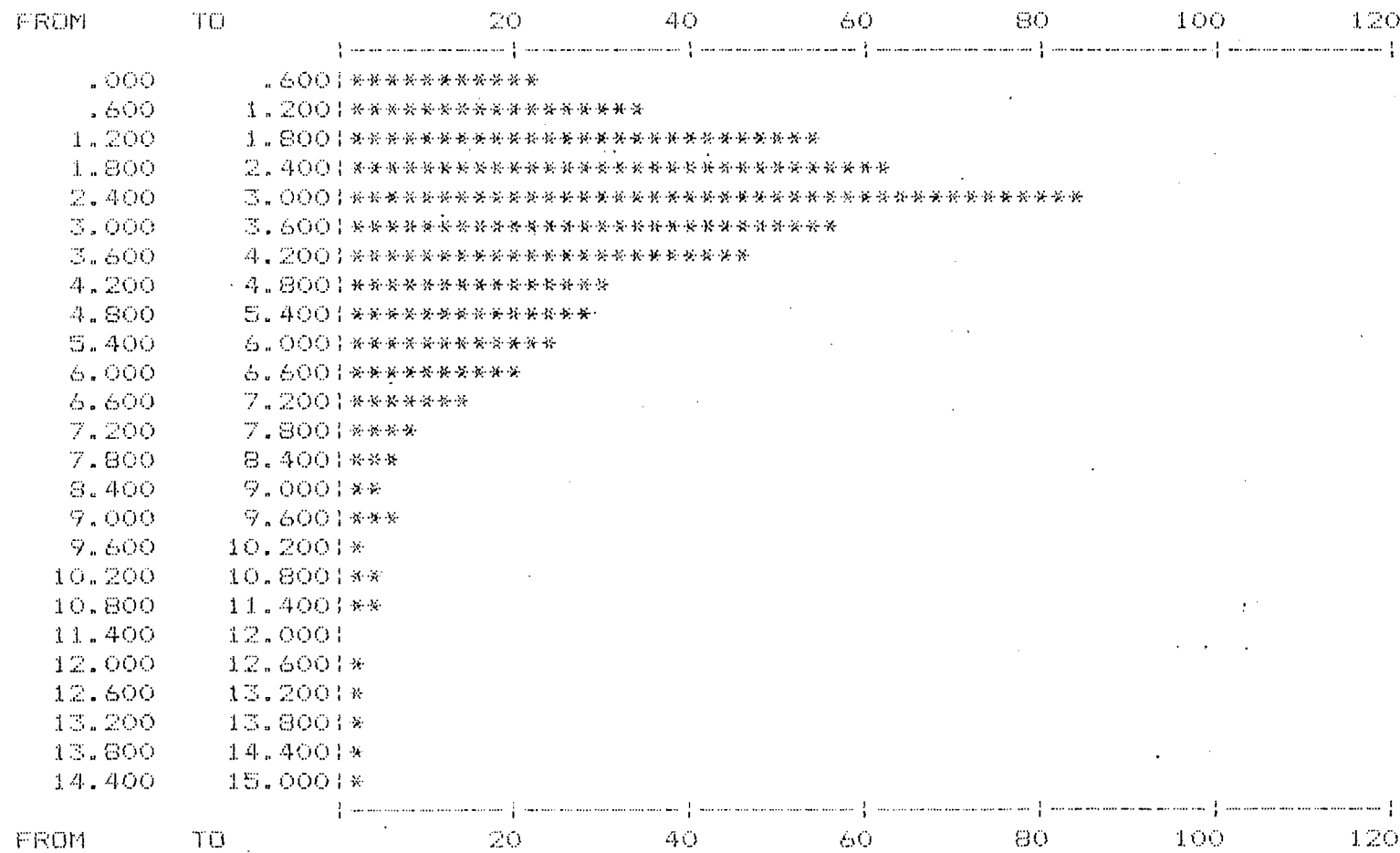
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	506	
ARITHMETIC MEAN	3.60459	3.60593
STANDARD DEVIATION	2.42575	4.08893
VARIANCE	5.88427	16.71937
GEOMETRIC MEAN	1.81099	2.83926
NATURAL LOG MEAN	.59388	1.04354
MID RANGE VALUE	7.48976	6.90000
COEFFICIENT OF VARIATION	.67296	1.13395
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	5.88427	5.86846
MOMENT 3 ABOUT ARITHMETIC MEAN	21.66607	21.60159
MOMENT 4 ABOUT ARITHMETIC MEAN	217.41730	215.42170
MOMENT COEFFICIENT OF SKEWNESS	1.51790	1.51950
MOMENT COEFFICIENT OF KURTOSIS	6.27927	6.25520

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

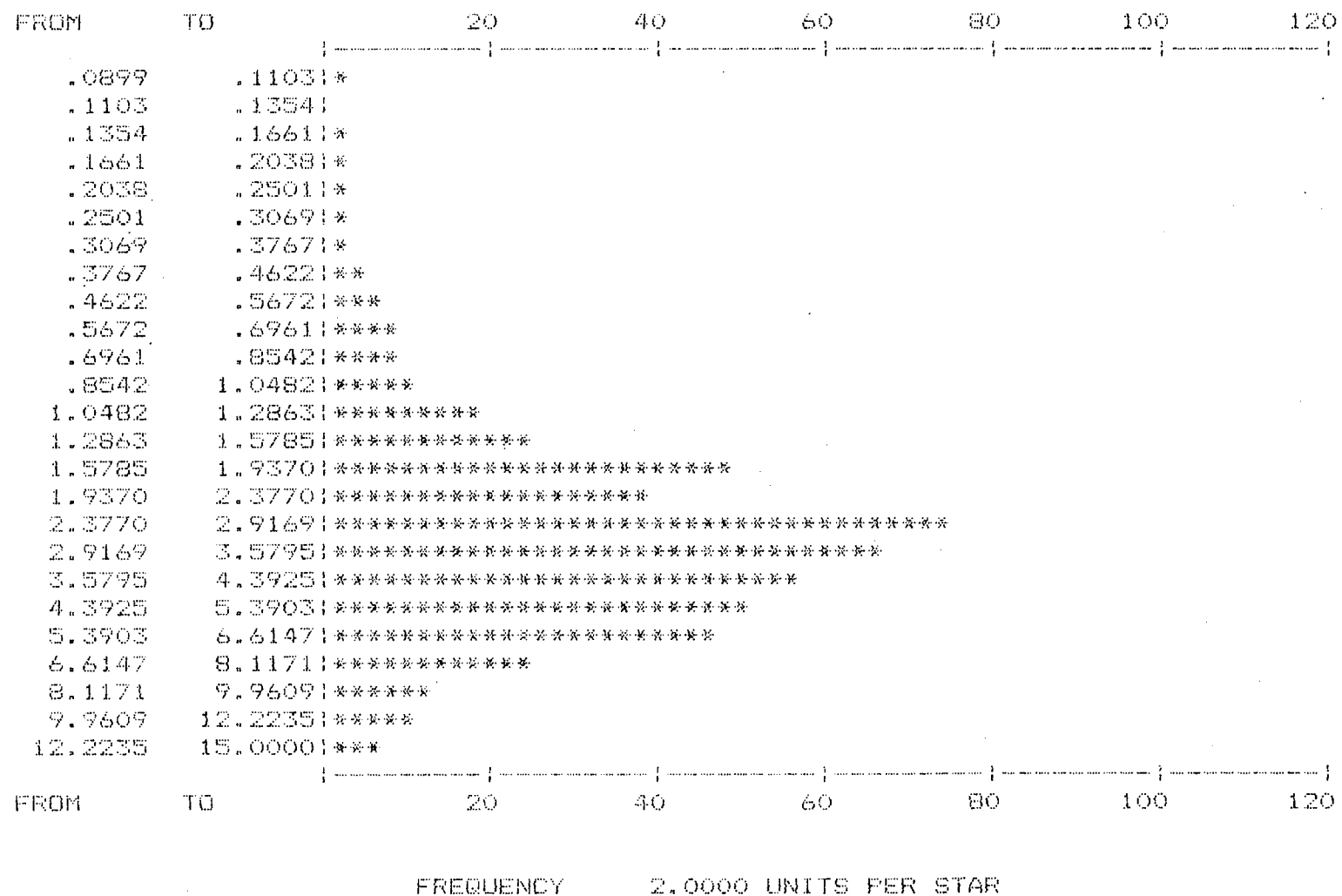
EXTRACTION DATA USED : zn-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0899	.1103	.093	2	2	.093	.40	506	36.766	100.00	
.1103	.1354	.000	0	2	.093	.40	504	37.282	99.60	
.1354	.1661	.136	2	4	.114	.79	504	37.282	99.60	
.1661	.2038	.201	2	6	.143	1.19	502	37.803	99.21	
.2038	.2501	.250	2	8	.170	1.58	500	38.326	98.81	
.2501	.3069	.285	2	10	.193	1.98	498	38.852	98.42	
.3069	.3767	.352	2	12	.219	2.37	496	39.384	98.02	
.3767	.4622	.434	3	15	.262	2.96	494	39.918	97.63	
.4622	.5672	.500	5	20	.322	3.95	491	40.719	97.04	
.5672	.6961	.639	7	27	.404	5.34	486	42.085	96.05	
.6961	.8542	.752	7	34	.476	6.72	479	44.036	94.66	
.8542	1.0482	.933	9	43	.571	8.50	472	46.061	93.28	
1.0482	1.2863	1.153	17	60	.736	11.86	463	48.730	91.50	
1.2863	1.5785	1.444	23	83	.932	16.40	446	54.080	88.14	
1.5785	1.9370	1.766	47	130	1.234	25.69	423	62.111	83.60	
1.9370	2.3770	2.146	37	167	1.436	33.00	376	83.457	74.31	
2.3770	2.9169	2.643	74	241	1.806	47.63	339	107.024	67.00	
2.9169	3.5795	3.216	65	306	2.106	60.47	265	188.638	52.37	
3.5795	4.3925	3.951	55	361	2.387	71.34	200	364.146	39.53	
4.3925	5.3903	4.857	49	410	2.682	81.03	145	762.100	28.66	
5.3903	6.6147	5.972	45	455	3.007	89.92	96	1889.836	18.97	
6.6147	8.1171	7.178	24	479	3.216	94.66	51	7568.429	10.08	
8.1171	9.9609	8.732	12	491	3.351	97.04	27	35991.820	5.34	
9.9609	12.2235	10.814	10	501	3.500	99.01	15	*****	2.96	
12.2235	15.0000	14.067	5	506	3.605	100.00	5	*****	.99	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
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PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL :	.600
MINIMUM HISTOGRAM VALUE :	.000
MAXIMUM HISTOGRAM VALUE :	15.000
MINIMUM POPULATION DATA POINT :	.047
MAXIMUM POPULATION DATA POINT :	9.853
NO OF SAMPLES :	103

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			--INCREASING-->			<--DECREASING-->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.246	10	10	.246	9.71	103	3.583	100.00	
.600	1.200	.889	6	16	.487	15.53	93	3.942	90.29	
1.200	1.800	1.537	7	23	.807	22.33	87	4.153	84.47	
1.800	2.400	2.017	8	31	1.119	30.10	80	4.382	77.67	
2.400	3.000	2.654	16	47	1.641	45.63	72	4.645	69.90	
3.000	3.600	3.282	8	55	1.880	53.40	56	5.213	54.37	
3.600	4.200	3.905	10	65	2.192	63.11	48	5.535	46.60	
4.200	4.800	4.518	11	76	2.528	73.79	38	5.964	36.89	
4.800	5.400	5.096	8	84	2.773	81.55	27	6.554	26.21	
5.400	6.000	5.725	2	86	2.841	83.50	19	7.168	18.45	
6.000	6.600	6.235	3	89	2.956	86.41	17	7.338	16.50	
6.600	7.200	6.933	6	95	3.207	92.23	14	7.574	13.59	
7.200	7.800	7.616	4	99	3.385	96.12	8	8.055	7.77	
7.800	8.400	8.041	3	102	3.522	99.03	4	8.494	3.88	
8.400	9.000	.000	0	102	3.522	99.03	1	9.853	.97	
9.000	9.600	.000	0	102	3.522	99.03	1	9.853	.97	
9.600	10.200	9.853	1	103	3.583	100.00	1	9.853	.97	
10.200	10.800	.000	0	103	3.583	100.00	0	.000	.00	
10.800	11.400	.000	0	103	3.583	100.00	0	.000	.00	
11.400	12.000	.000	0	103	3.583	100.00	0	.000	.00	
12.000	12.600	.000	0	103	3.583	100.00	0	.000	.00	
12.600	13.200	.000	0	103	3.583	100.00	0	.000	.00	
13.200	13.800	.000	0	103	3.583	100.00	0	.000	.00	
13.800	14.400	.000	0	103	3.583	100.00	0	.000	.00	
14.400	15.000	.000	0	103	3.583	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-Zbcd statistical information

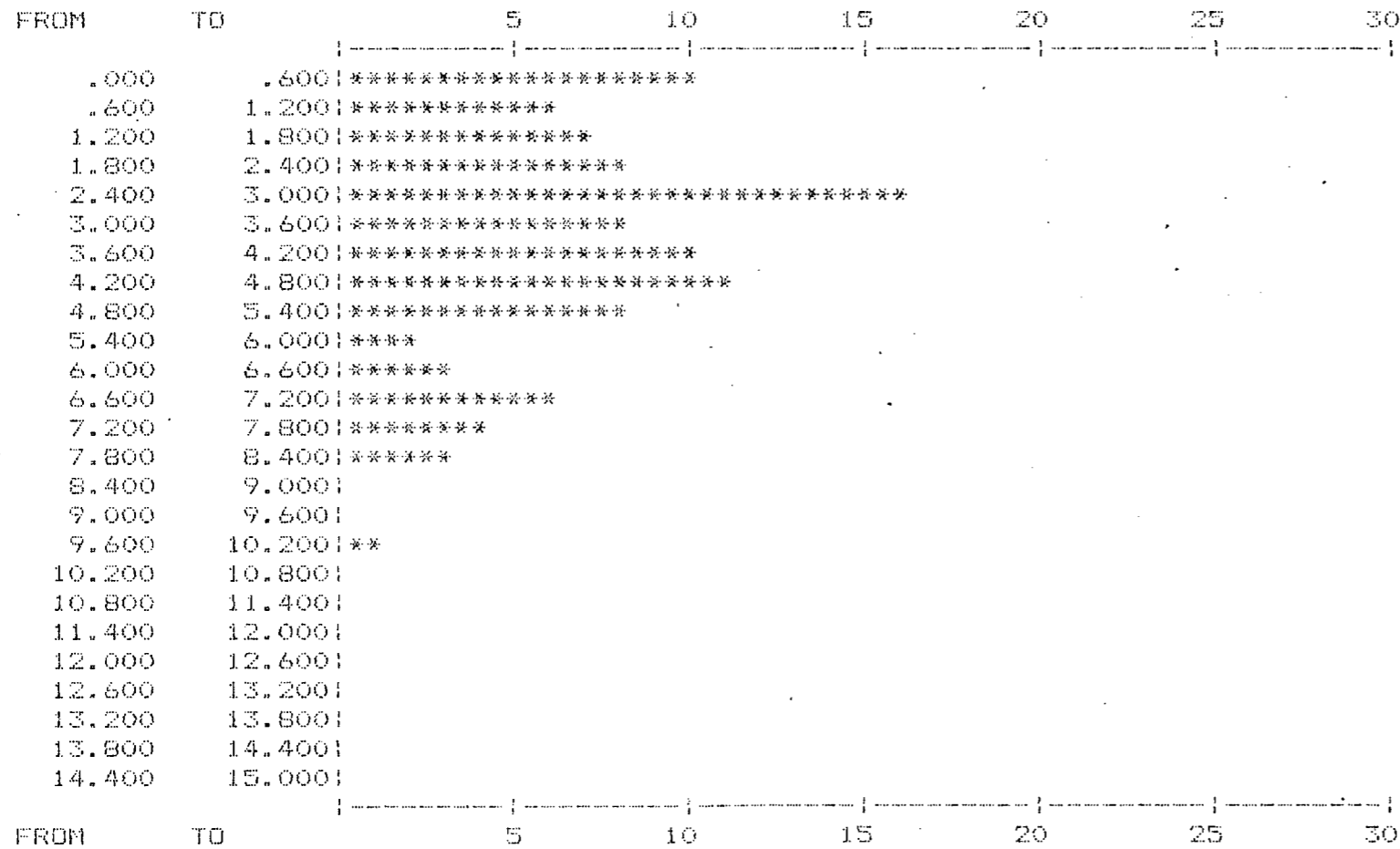
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	103	
ARITHMETIC MEAN	3.58345	3.59709
STANDARD DEVIATION	2.22842	2.38173
VARIANCE	4.96583	5.67262
GEOMETRIC MEAN	.92850	2.69080
NATURAL LOG MEAN	-.07418	.98984
MID RANGE VALUE	4.94987	4.50000
COEFFICIENT OF VARIATION	.62186	.66213
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	4.96583	4.85737
MOMENT 3 ABOUT ARITHMETIC MEAN	5.06683	4.97453
MOMENT 4 ABOUT ARITHMETIC MEAN	64.07341	62.00455
MOMENT COEFFICIENT OF SKEWNESS	.45788	.46468
MOMENT COEFFICIENT OF KURTOSIS	2.59832	2.62797

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

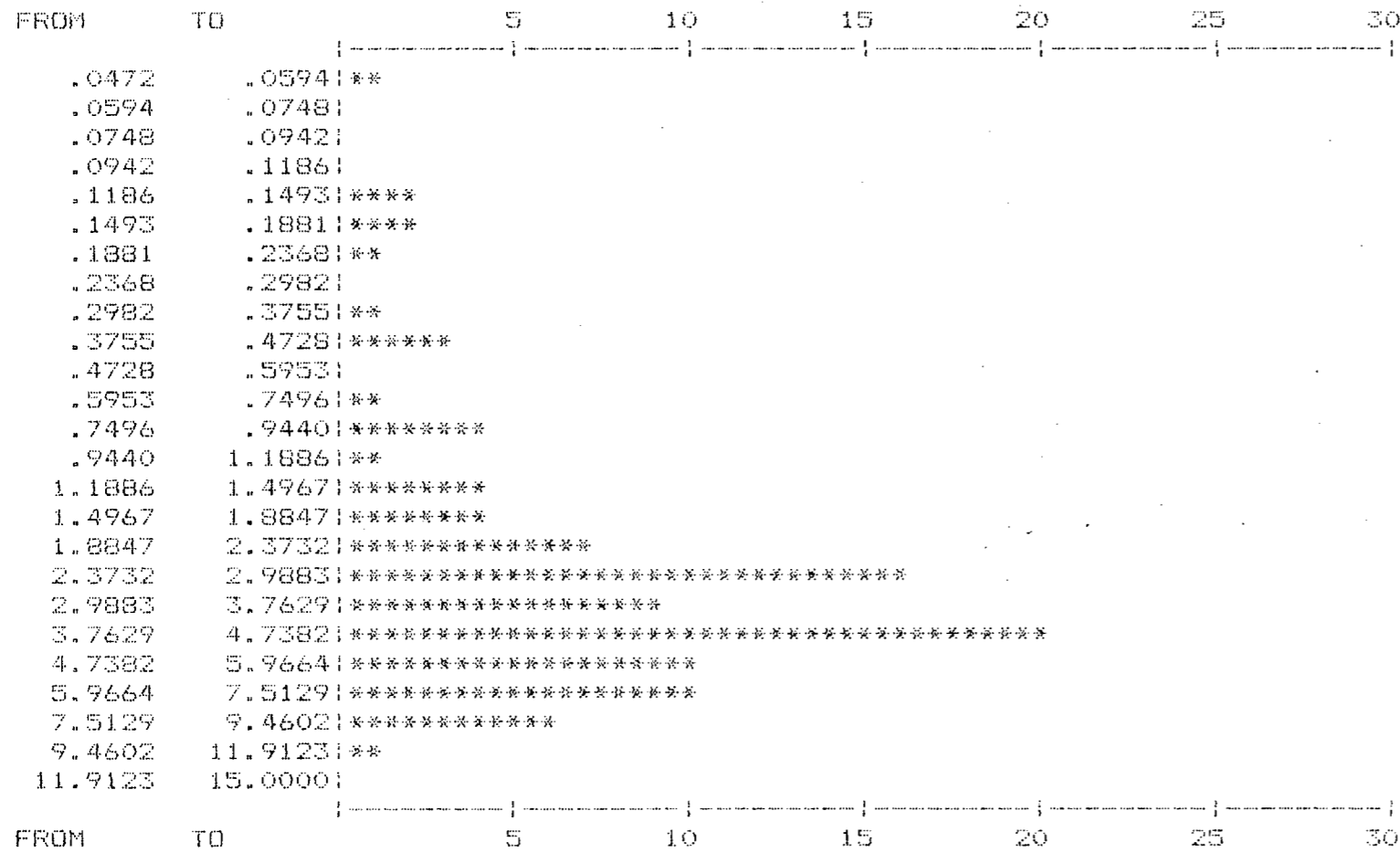
EXTRACTION DATA USED : zn-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			--INCREASING--			<--DECREASING-->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0472	.0594	.047	1	1	.047	.97	103	35.998	100.00	
.0594	.0748	.000	0	1	.047	.97	102	37.267	99.03	
.0748	.0942	.000	0	1	.047	.97	102	37.267	99.03	
.0942	.1186	.000	0	1	.047	.97	102	37.267	99.03	
.1186	.1493	.141	2	3	.110	2.91	102	37.267	99.03	
.1493	.1881	.175	2	5	.136	4.85	100	39.951	97.09	
.1881	.2368	.194	1	6	.146	5.83	98	42.920	95.15	
.2368	.2982	.000	0	6	.146	5.83	97	44.527	94.17	
.2982	.3755	.325	1	7	.171	6.80	97	44.527	94.17	
.3755	.4728	.421	3	10	.246	9.71	96	46.167	93.20	
.4728	.5953	.000	0	10	.246	9.71	93	51.537	90.29	
.5953	.7496	.666	1	11	.284	10.68	93	51.537	90.29	
.7496	.9440	.873	4	15	.441	14.56	92	53.406	89.32	
.9440	1.1886	1.172	1	16	.487	15.53	88	61.500	85.44	
1.1886	1.4967	1.438	4	20	.677	19.42	87	63.619	84.47	
1.4967	1.8847	1.716	4	24	.850	23.30	83	72.513	80.58	
1.8847	2.3732	2.040	7	31	1.119	30.10	79	82.580	76.70	
2.3732	2.9883	2.654	16	47	1.641	45.63	72	104.016	69.90	
2.9883	3.7629	3.335	9	56	1.914	54.37	56	183.708	54.37	
3.7629	4.7382	4.249	20	76	2.528	73.79	47	263.223	45.63	
4.7382	5.9664	5.222	10	86	2.841	83.50	27	701.917	26.21	
5.9664	7.5129	6.751	10	96	3.249	93.20	17	1536.903	16.50	
7.5129	9.4602	7.896	6	102	3.522	99.03	7	3553.800	6.80	
9.4602	11.9123	9.853	1	103	3.583	100.00	1	19007.060	.97	
11.9123	15.0000	.000	0	103	3.583	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
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PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	.100
MAXIMUM POPULATION DATA POINT	:	8.524
NO OF SAMPLES	:	281

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.407	28	28	.407	9.96	281	1.793	100.00	
.600	1.200	.936	63	91	.774	32.38	253	1.946	90.04	
1.200	1.800	1.501	87	178	1.129	63.35	190	2.281	67.62	
1.800	2.400	2.057	40	218	1.299	77.58	103	2.939	36.65	
2.400	3.000	2.646	24	242	1.433	86.12	63	3.499	22.42	
3.000	3.600	3.189	17	259	1.548	92.17	39	4.024	13.88	
3.600	4.200	3.890	10	269	1.635	95.73	22	4.669	7.83	
4.200	4.800	4.445	7	276	1.707	98.22	12	5.319	4.27	
4.800	5.400	5.172	1	277	1.719	98.58	5	6.542	1.78	
5.400	6.000	5.754	1	278	1.734	98.93	4	6.884	1.42	
6.000	6.600	6.232	1	279	1.750	99.29	3	7.261	1.07	
6.600	7.200	7.027	1	280	1.769	99.64	2	7.775	.71	
7.200	7.800	.000	0	280	1.769	99.64	1	8.524	.36	
7.800	8.400	.000	0	280	1.769	99.64	1	8.524	.36	
8.400	9.000	8.524	1	281	1.793	100.00	1	8.524	.36	
9.000	9.600	.000	0	281	1.793	100.00	0	.000	.00	
9.600	10.200	.000	0	281	1.793	100.00	0	.000	.00	
10.200	10.800	.000	0	281	1.793	100.00	0	.000	.00	
10.800	11.400	.000	0	281	1.793	100.00	0	.000	.00	
11.400	12.000	.000	0	281	1.793	100.00	0	.000	.00	
12.000	12.600	.000	0	281	1.793	100.00	0	.000	.00	
12.600	13.200	.000	0	281	1.793	100.00	0	.000	.00	
13.200	13.800	.000	0	281	1.793	100.00	0	.000	.00	
13.800	14.400	.000	0	281	1.793	100.00	0	.000	.00	
14.400	15.000	.000	0	281	1.793	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

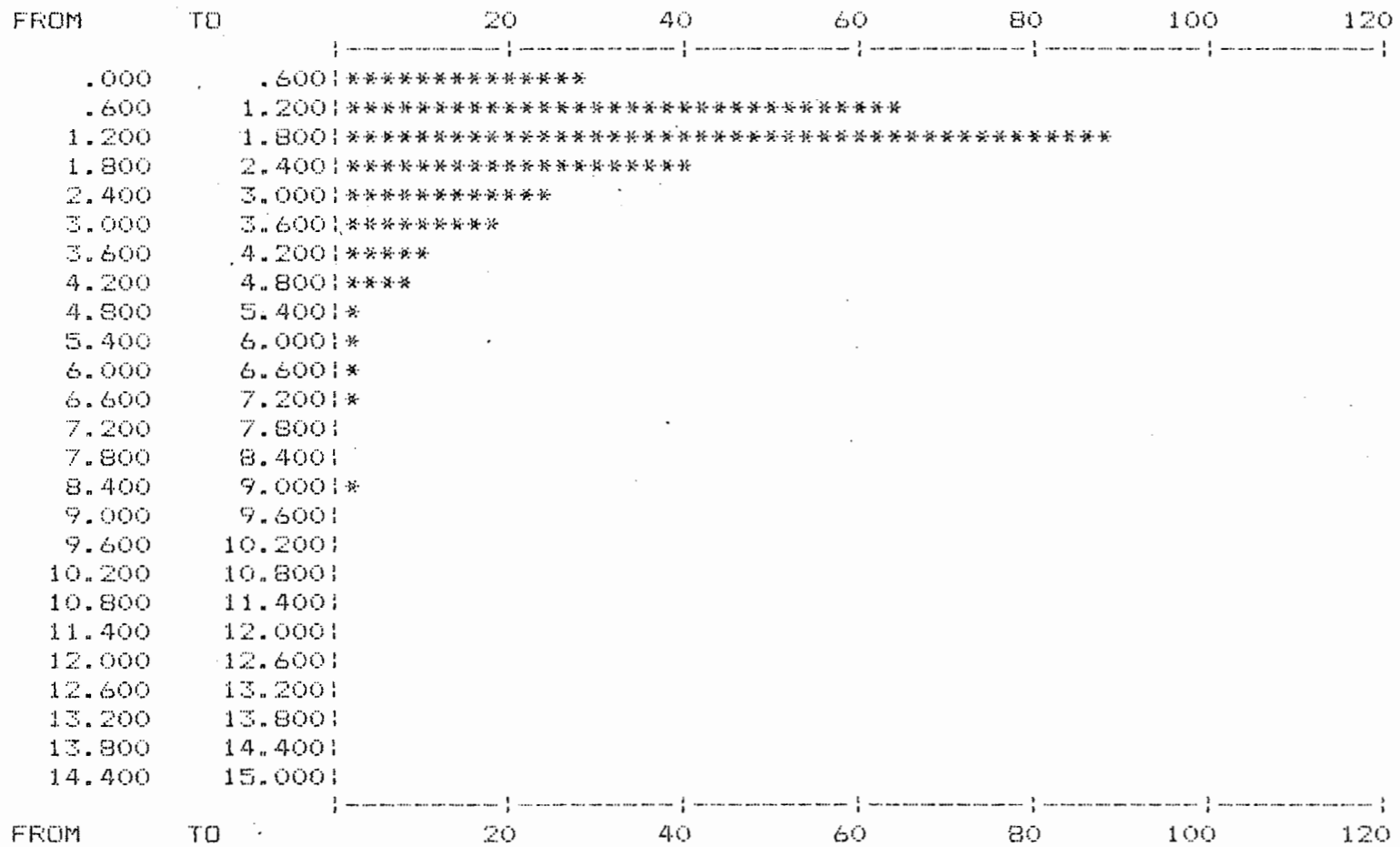
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	281	
ARITHMETIC MEAN	1.79258	1.79253
STANDARD DEVIATION	1.16448	2.42046
VARIANCE	1.35602	5.85865
GEOMETRIC MEAN	1.12410	1.43855
NATURAL LOG MEAN	.11698	.36364
MID RANGE VALUE	4.31185	3.90000
COEFFICIENT OF VARIATION	.64961	1.35031
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.35602	1.41720
MOMENT 3 ABOUT ARITHMETIC MEAN	2.85528	2.91828
MOMENT 4 ABOUT ARITHMETIC MEAN	15.51403	16.29902
MOMENT COEFFICIENT OF SKEWNESS	1.80821	1.72973
MOMENT COEFFICIENT OF KURTOSIS	8.43708	8.11515

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY 2,000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

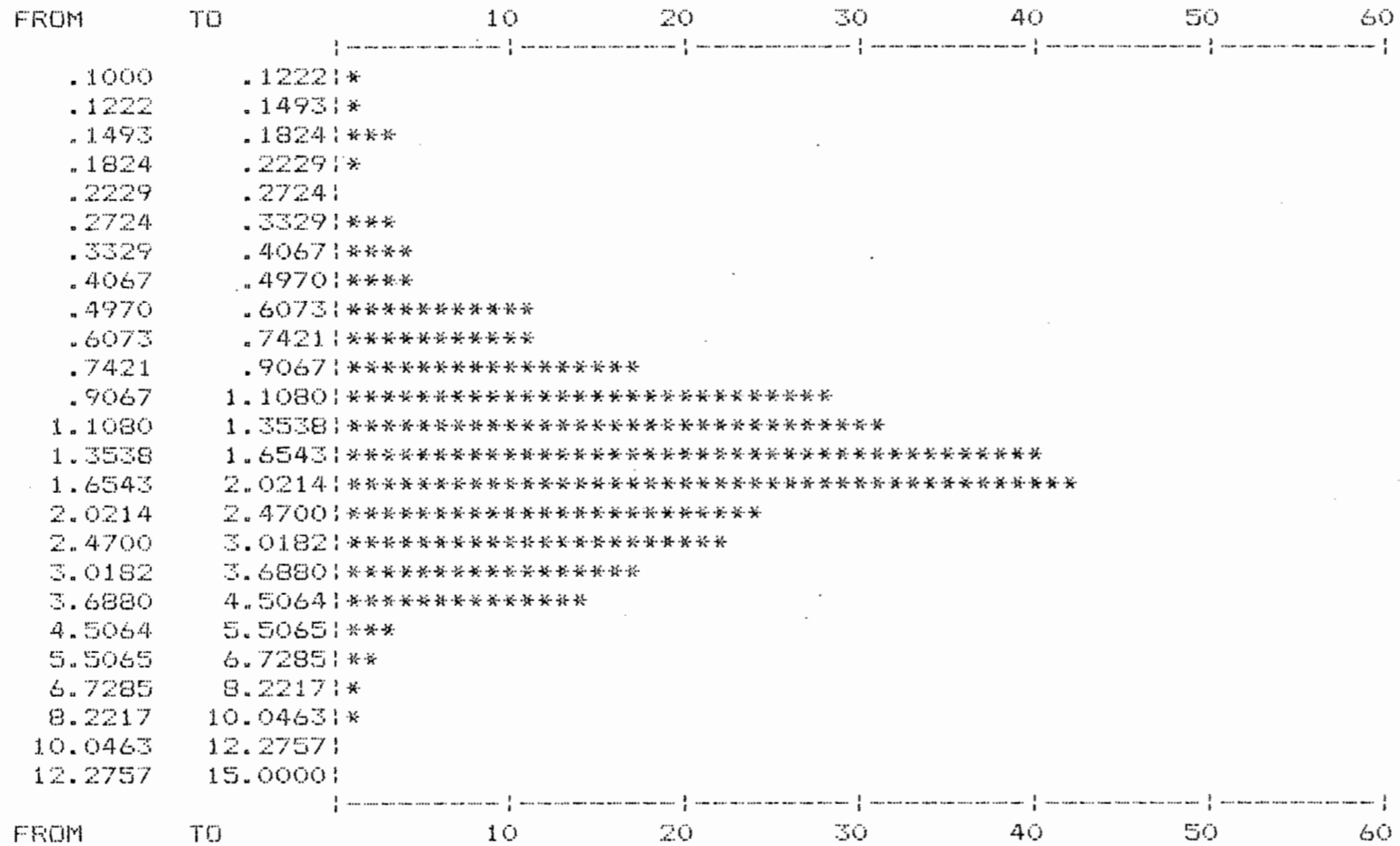
EXTRACTION DATA USED : zn-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.1000	.1222	.100	1	1	.100	.36	281	6.005	100.00	
.1222	.1493	.146	1	2	.123	.71	280	6.041	99.64	
.1493	.1824	.164	3	5	.147	1.78	279	6.077	99.29	
.1824	.2229	.186	1	6	.154	2.14	276	6.187	98.22	
.2229	.2724	.000	0	6	.154	2.14	275	6.224	97.86	
.2724	.3329	.304	3	9	.204	3.20	275	6.224	97.86	
.3329	.4067	.377	4	13	.257	4.63	272	6.329	96.80	
.4067	.4970	.451	4	17	.303	6.05	268	6.469	95.37	
.4970	.6073	.569	11	28	.407	9.96	264	6.610	93.95	
.6073	.7421	.687	11	39	.486	13.88	253	7.000	90.04	
.7421	.9067	.851	17	56	.597	19.93	242	7.412	86.12	
.9067	1.1080	1.031	28	84	.742	29.89	225	8.086	80.07	
1.1080	1.3538	1.259	31	115	.881	40.93	197	9.400	70.11	
1.3538	1.6543	1.489	40	155	1.038	55.16	166	11.292	59.07	
1.6543	2.0214	1.819	42	197	1.204	70.11	126	15.194	44.84	
2.0214	2.4700	2.222	24	221	1.315	78.65	84	23.853	29.89	
2.4700	3.0182	2.691	22	243	1.439	86.48	60	34.878	21.35	
3.0182	3.6880	3.224	17	260	1.556	92.53	38	57.427	13.52	
3.6880	4.5064	4.091	14	274	1.686	97.51	21	112.146	7.47	
4.5064	5.5065	4.770	3	277	1.719	98.58	7	394.705	2.49	
5.5065	6.7285	5.993	2	279	1.750	99.29	4	976.664	1.42	
6.7285	8.2217	7.027	1	280	1.769	99.64	2	2380.948	.71	
8.2217	10.0463	8.524	1	281	1.793	100.00	1	5032.591	.36	
10.0463	12.2757	.000	0	281	1.793	100.00	0	1.000	.00	
12.2757	15.0000	.000	0	281	1.793	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	.391
MAXIMUM POPULATION DATA POINT	:	14.114
NO OF SAMPLES	:	403

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT
.000	.600	.445	2	2	.445	.50	403	5.052	100.00
.600	1.200	.969	10	12	.882	2.98	401	5.075	99.50
1.200	1.800	1.511	18	30	1.259	7.44	391	5.180	97.02
1.800	2.400	2.034	24	54	1.604	13.40	373	5.357	92.56
2.400	3.000	2.702	27	81	1.970	20.10	349	5.585	86.60
3.000	3.600	3.297	45	126	2.444	31.27	322	5.827	79.90
3.600	4.200	3.876	45	171	2.821	42.43	277	6.238	68.73
4.200	4.800	4.556	25	196	3.042	48.64	232	6.696	57.57
4.800	5.400	5.111	37	233	3.370	57.82	207	6.955	51.36
5.400	6.000	5.652	36	269	3.676	66.75	170	7.356	42.18
6.000	6.600	6.296	30	299	3.939	74.19	134	7.814	33.25
6.600	7.200	6.922	29	328	4.202	81.39	104	8.252	25.81
7.200	7.800	7.511	21	349	4.401	86.60	75	8.766	18.61
7.800	8.400	8.100	17	366	4.573	90.82	54	9.254	13.40
8.400	9.000	8.618	10	376	4.681	93.30	37	9.785	9.18
9.000	9.600	9.151	12	388	4.819	96.28	27	10.217	6.70
9.600	10.200	9.810	5	393	4.883	97.52	15	11.071	3.72
10.200	10.800	10.384	3	396	4.924	98.26	10	11.701	2.48
10.800	11.400	11.324	2	398	4.956	98.76	7	12.265	1.74
11.400	12.000	11.663	2	400	4.990	99.26	5	12.642	1.24
12.000	12.600	12.138	1	401	5.008	99.50	3	13.294	.74
12.600	13.200	.000	0	401	5.008	99.50	2	13.872	.50
13.200	13.800	13.630	1	402	5.029	99.75	2	13.872	.50
13.800	14.400	14.114	1	403	5.052	100.00	1	14.114	.25
14.400	15.000	.000	0	403	5.052	100.00	0	.000	.00

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

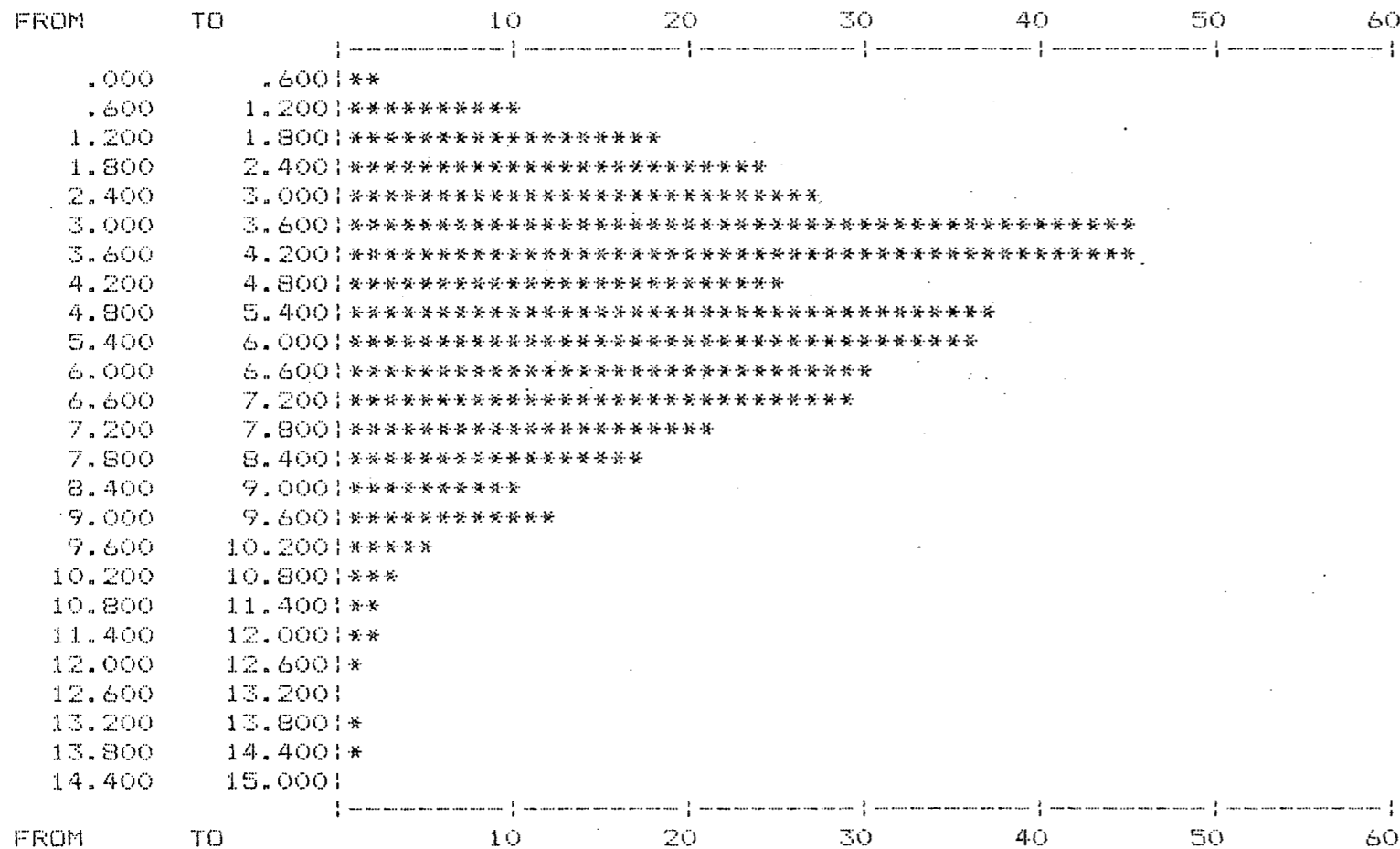
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	403	
ARITHMETIC MEAN	5.05171	5.06129
STANDARD DEVIATION	2.42270	3.04610
VARIANCE	5.86949	9.27871
GEOMETRIC MEAN	8.04609	4.40429
NATURAL LOG MEAN	2.08519	1.48258
MID RANGE VALUE	7.25252	6.90000
COEFFICIENT OF VARIATION	.47958	.60184
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	5.86949	5.89786
MOMENT 3 ABOUT ARITHMETIC MEAN	7.74453	7.86174
MOMENT 4 ABOUT ARITHMETIC MEAN	110.16610	111.04830
MOMENT COEFFICIENT OF SKEWNESS	.54462	.54888
MOMENT COEFFICIENT OF KURTOSIS	3.19777	3.19245

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

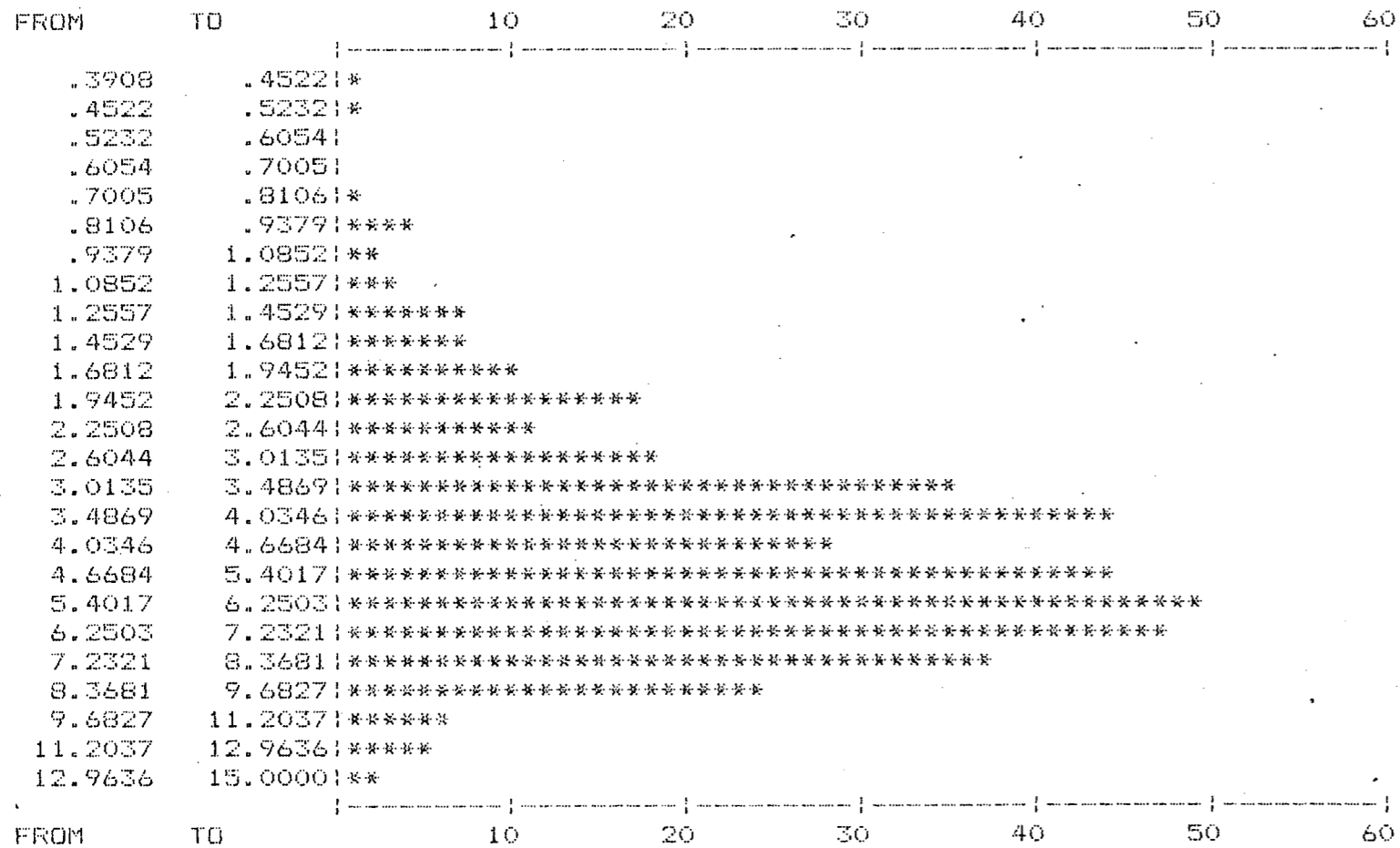
EXTRACTION DATA USED : zn-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ
.3908	.4522	.391	1	1	.391	.25	403	156.289	100.00	
.4522	.5232	.498	1	2	.445	.50	402	158.112	99.75	
.5232	.6054	.000	0	2	.445	.50	401	159.922	99.50	
.6054	.7005	.000	0	2	.445	.50	401	159.922	99.50	
.7005	.8106	.782	1	3	.557	.74	401	159.922	99.50	
.8106	.9379	.880	4	7	.742	1.74	400	161.647	99.26	
.9379	1.0852	.982	2	9	.795	2.23	396	168.661	98.26	
1.0852	1.2557	1.142	3	12	.882	2.98	394	172.249	97.77	
1.2557	1.4529	1.341	7	19	1.051	4.71	391	177.627	97.02	
1.4529	1.6812	1.548	7	26	1.185	6.45	384	190.503	95.29	
1.6812	1.9452	1.844	10	36	1.368	8.93	377	204.058	93.55	
1.9452	2.2508	2.064	17	53	1.591	13.15	367	224.323	91.07	
2.2508	2.6044	2.465	11	64	1.741	15.88	350	263.950	86.85	
2.6044	3.0135	2.840	18	82	1.982	20.35	339	291.980	84.12	
3.0135	3.4869	3.250	35	117	2.362	29.03	321	342.323	79.65	
3.4869	4.0346	3.746	44	161	2.740	39.95	286	469.770	70.97	
4.0346	4.6684	4.354	28	189	2.979	46.90	242	727.534	60.05	
4.6684	5.4017	5.051	44	233	3.370	57.82	214	974.719	53.10	
5.4017	6.2503	5.789	49	282	3.791	69.98	170	1565.719	42.18	
6.2503	7.2321	6.737	47	329	4.212	81.64	121	2953.246	30.02	
7.2321	8.3681	7.790	37	366	4.573	90.82	74	6550.010	18.36	
8.3681	9.6827	8.967	24	390	4.844	96.77	37	17763.530	9.18	
9.6827	11.2037	10.161	6	396	4.924	98.26	13	80356.750	3.23	
11.2037	12.9636	11.623	5	401	5.008	99.50	7	*****	1.74	
12.9636	15.0000	13.872	2	403	5.052	100.00	2	*****	.50	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY 1.0000. UNITS PER STAR

PC-MINE VERSION 1.10
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CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	.220
MAXIMUM POPULATION DATA POINT	:	11.490
NO OF SAMPLES	:	182

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.220	1	1	.220	.55	182	5.428	100.00	
.600	1.200	.970	2	3	.720	1.65	181	5.457	99.45	
1.200	1.800	1.378	1	4	.885	2.20	179	5.507	98.35	
1.800	2.400	2.099	8	12	1.694	6.59	178	5.531	97.80	
2.400	3.000	2.655	6	18	2.014	9.89	170	5.692	93.41	
3.000	3.600	3.282	19	37	2.665	20.33	164	5.803	90.11	
3.600	4.200	3.908	18	55	3.072	30.22	145	6.134	79.67	
4.200	4.800	4.559	11	66	3.320	36.26	127	6.449	69.78	
4.800	5.400	5.088	21	87	3.746	47.80	116	6.628	63.74	
5.400	6.000	5.686	18	105	4.079	57.69	95	6.969	52.20	
6.000	6.600	6.272	24	129	4.487	70.88	77	7.269	42.31	
6.600	7.200	6.848	24	153	4.857	84.07	53	7.720	29.12	
7.200	7.800	7.456	11	164	5.032	90.11	29	8.441	15.93	
7.800	8.400	8.094	6	170	5.140	93.41	18	9.043	9.89	
8.400	9.000	8.666	3	173	5.201	95.05	12	9.518	6.59	
9.000	9.600	9.215	5	178	5.314	97.80	9	9.802	4.95	
9.600	10.200	9.637	1	179	5.338	98.35	4	10.536	2.20	
10.200	10.800	10.509	2	181	5.395	99.45	3	10.836	1.65	
10.800	11.400	.000	0	181	5.395	99.45	1	11.490	.55	
11.400	12.000	11.490	1	182	5.428	100.00	1	11.490	.55	
12.000	12.600	.000	0	182	5.428	100.00	0	.000	.00	
12.600	13.200	.000	0	182	5.428	100.00	0	.000	.00	
13.200	13.800	.000	0	182	5.428	100.00	0	.000	.00	
13.800	14.400	.000	0	182	5.428	100.00	0	.000	.00	
14.400	15.000	.000	0	182	5.428	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2efg statistical information

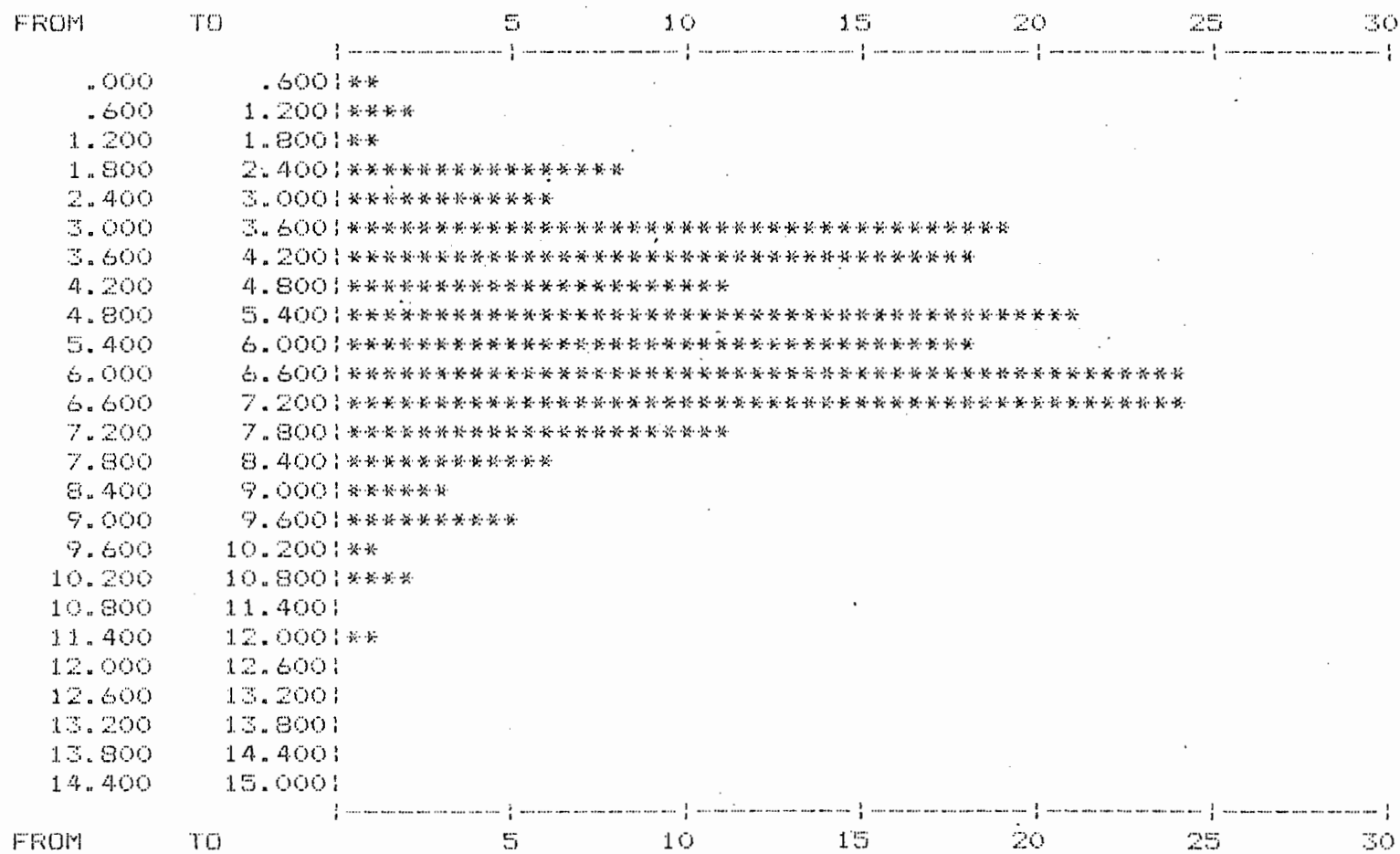
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	182	
ARITHMETIC MEAN	5.42841	5.44945
STANDARD DEVIATION	1.99757	2.02544
VARIANCE	3.99028	4.10242
GEOMETRIC MEAN	3.08900	4.98840
NATURAL LOG MEAN	1.12785	1.60712
MID RANGE VALUE	5.85483	5.70000
COEFFICIENT OF VARIATION	.36798	.37168
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	3.99028	4.03964
MOMENT 3 ABOUT ARITHMETIC MEAN	.84163	1.07489
MOMENT 4 ABOUT ARITHMETIC MEAN	47.61565	49.09459
MOMENT COEFFICIENT OF SKEWNESS	.10559	.13239
MOMENT COEFFICIENT OF KURTOSIS	2.99050	3.00848

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

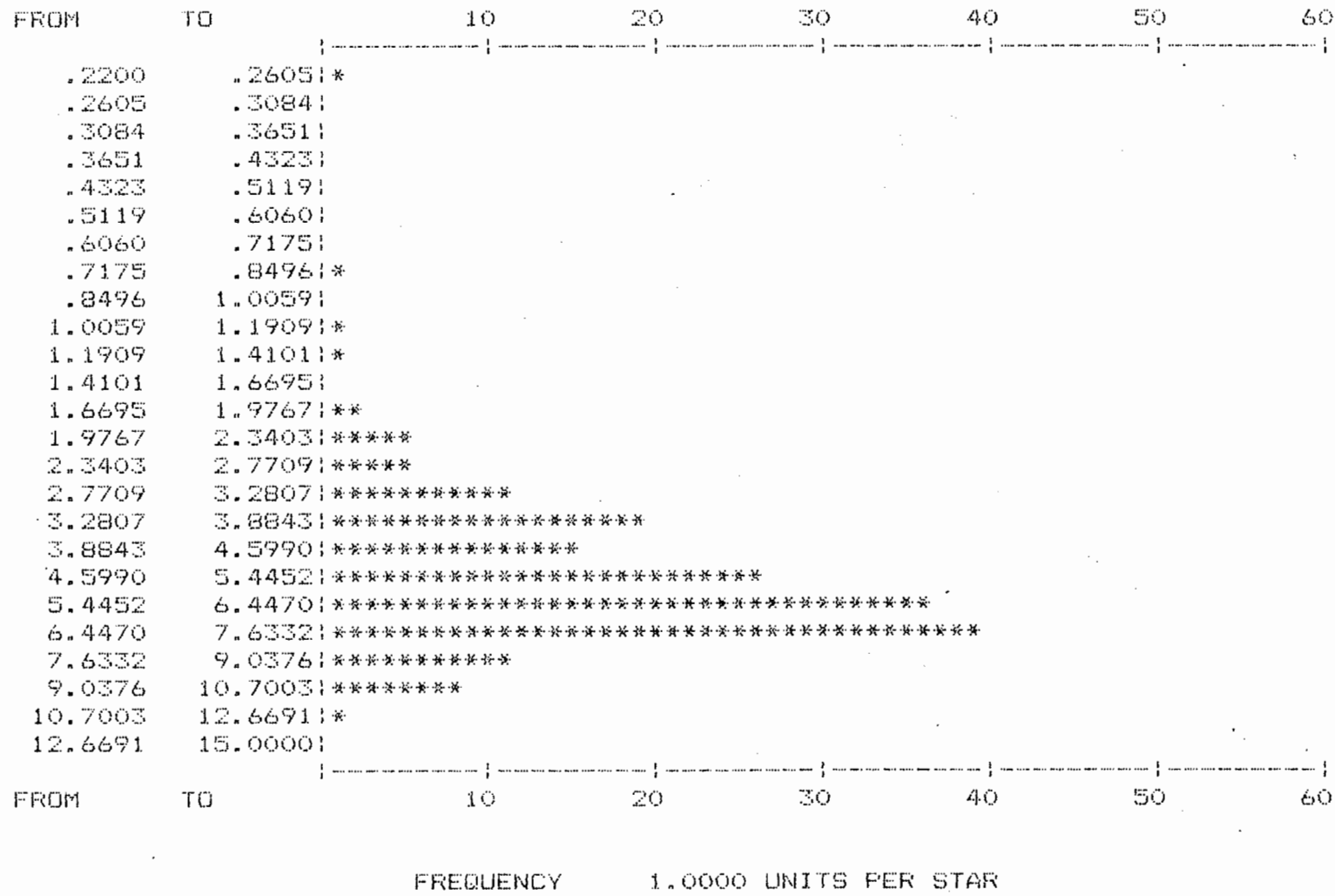
EXTRACTION DATA USED : zn-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.2200	.2605	.220	1	1	.220	.55	182	227.786	100.00	
.2605	.3084	.000	0	1	.220	.55	181	234.436	99.45	
.3084	.3651	.000	0	1	.220	.55	181	234.436	99.45	
.3651	.4323	.000	0	1	.220	.55	181	234.436	99.45	
.4323	.5119	.000	0	1	.220	.55	181	234.436	99.45	
.5119	.6060	.000	0	1	.220	.55	181	234.436	99.45	
.6060	.7175	.000	0	1	.220	.55	181	234.436	99.45	
.7175	.8496	.847	1	2	.533	1.10	181	234.436	99.45	
.8496	1.0059	.000	0	2	.533	1.10	180	240.518	98.90	
1.0059	1.1909	1.094	1	3	.720	1.65	180	240.518	98.90	
1.1909	1.4101	1.378	1	4	.885	2.20	179	246.489	98.35	
1.4101	1.6695	.000	0	4	.885	2.20	178	252.274	97.80	
1.6695	1.9767	1.938	2	6	1.236	3.30	178	252.274	97.80	
1.9767	2.3403	2.103	5	11	1.630	6.04	176	262.787	96.70	
2.3403	2.7709	2.519	5	16	1.908	8.79	171	290.834	93.96	
2.7709	3.2807	3.100	11	27	2.393	14.84	166	319.820	91.21	
3.2807	3.8843	3.572	19	46	2.880	25.27	155	386.494	85.16	
3.8843	4.5990	4.210	15	61	3.207	33.52	136	539.300	74.73	
4.5990	5.4452	5.012	26	87	3.746	47.80	121	697.985	66.48	
5.4452	6.4470	5.939	36	123	4.388	67.58	95	1062.825	52.20	
6.4470	7.6332	6.925	39	162	4.999	89.01	59	1992.359	32.42	
7.6332	9.0376	8.177	11	173	5.201	95.05	20	7391.879	10.99	
9.0376	10.7003	9.591	8	181	5.395	99.45	9	18069.300	4.95	
10.7003	12.6691	11.490	1	182	5.428	100.00	1	97700.150	.55	
12.6691	15.0000	.000	0	182	5.428	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	.835
MAXIMUM POPULATION DATA POINT	:	12.695
NO OF SAMPLES	:	60

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT
.000	.600	.000	0	0	.000	.00	60	5.893	100.00
.600	1.200	.835	1	1	.835	1.67	60	5.893	100.00
1.200	1.800	.000	0	1	.835	1.67	59	5.978	98.33
1.800	2.400	1.950	4	5	1.727	8.33	59	5.978	98.33
2.400	3.000	.000	0	5	1.727	8.33	55	6.271	91.67
3.000	3.600	3.386	3	8	2.349	13.33	55	6.271	91.67
3.600	4.200	4.121	1	9	2.546	15.00	52	6.438	86.67
4.200	4.800	4.407	5	14	3.211	23.33	51	6.483	85.00
4.800	5.400	5.089	6	20	3.774	33.33	46	6.709	76.67
5.400	6.000	5.678	12	32	4.488	53.33	40	6.952	66.67
6.000	6.600	6.265	11	43	4.943	71.67	28	7.498	46.67
6.600	7.200	6.946	5	48	5.151	80.00	17	8.296	28.33
7.200	7.800	7.543	3	51	5.292	85.00	12	8.858	20.00
7.800	8.400	8.187	2	53	5.401	88.33	9	9.297	15.00
8.400	9.000	8.542	3	56	5.569	93.33	7	9.614	11.67
9.000	9.600	9.503	2	58	5.705	96.67	4	10.418	6.67
9.600	10.200	9.969	1	59	5.777	98.33	2	11.332	3.33
10.200	10.800	.000	0	59	5.777	98.33	1	12.695	1.67
10.800	11.400	.000	0	59	5.777	98.33	1	12.695	1.67
11.400	12.000	.000	0	59	5.777	98.33	1	12.695	1.67
12.000	12.600	.000	0	59	5.777	98.33	1	12.695	1.67
12.600	13.200	12.695	1	60	5.893	100.00	1	12.695	1.67
13.200	13.800	.000	0	60	5.893	100.00	0	.000	.00
13.800	14.400	.000	0	60	5.893	100.00	0	.000	.00
14.400	15.000	.000	0	60	5.893	100.00	0	.000	.00

PC-MINE VERSION 1.10
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CURRAGH RESOURCES
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SOFTWARE BY GEMCOM SERVICES INC
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

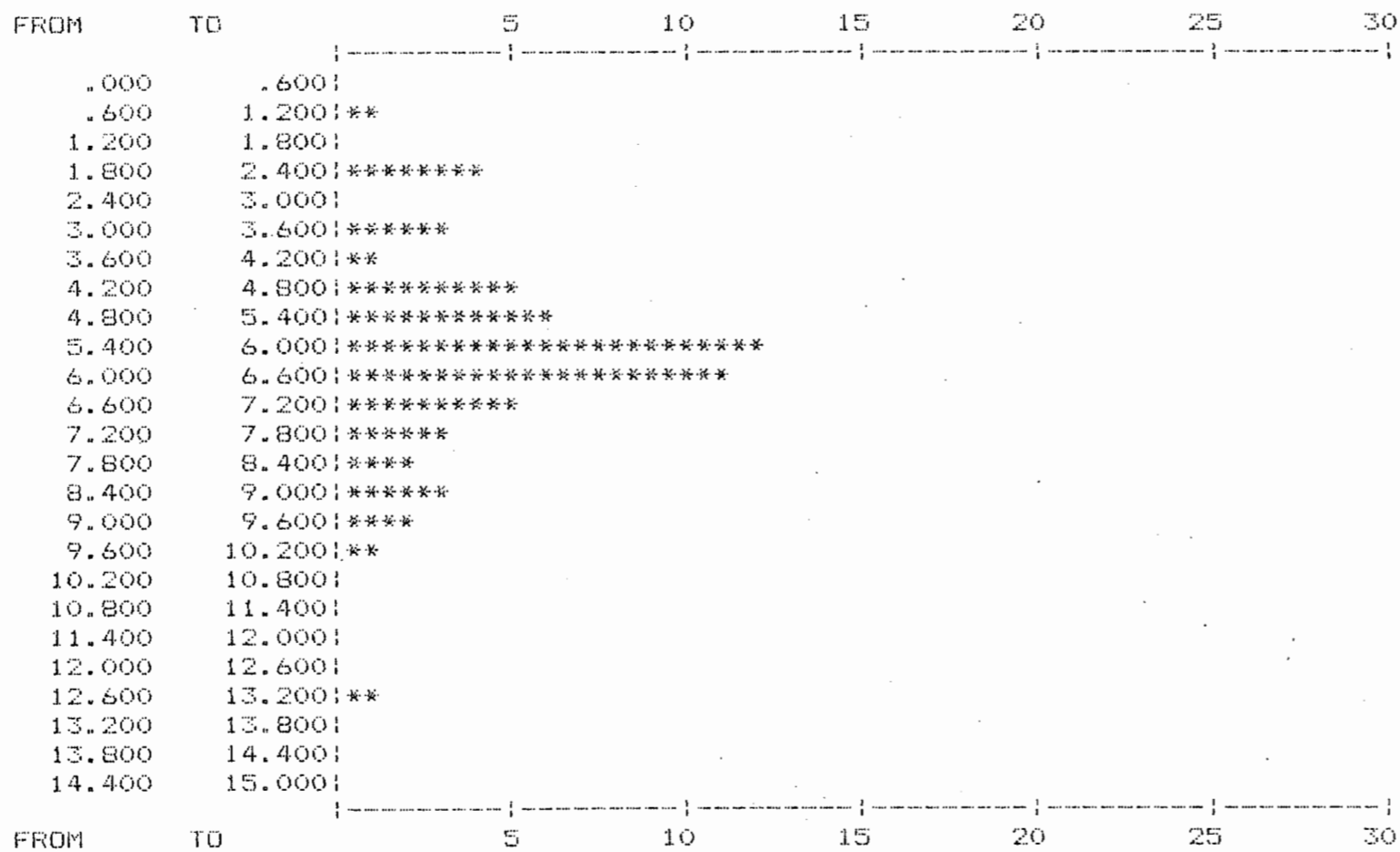
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	60	
ARITHMETIC MEAN	5.89267	5.91000
STANDARD DEVIATION	2.09003	2.10571
VARIANCE	4.36821	4.43400
GEOMETRIC MEAN	8.23900	5.46651
NATURAL LOG MEAN	2.10888	1.69864
MID RANGE VALUE	6.76484	6.30000
COEFFICIENT OF VARIATION	.35468	.35630
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	4.36821	4.28190
MOMENT 3 ABOUT ARITHMETIC MEAN	2.13789	2.68235
MOMENT 4 ABOUT ARITHMETIC MEAN	79.58717	80.12831
MOMENT COEFFICIENT OF SKEWNESS	.23417	.30273
MOMENT COEFFICIENT OF KURTOSIS	4.17096	4.37032

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

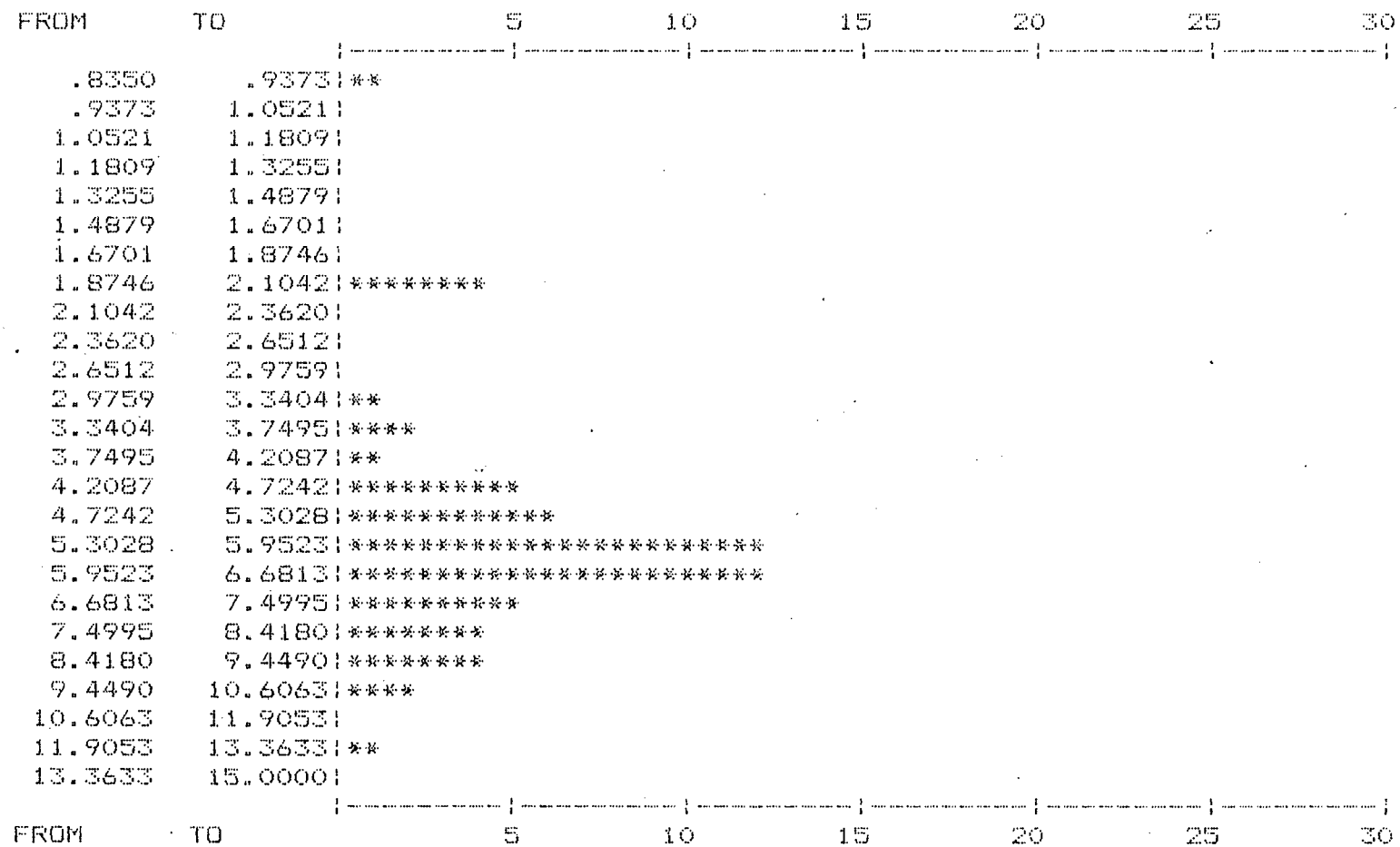
EXTRACTION DATA USED : zn-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.8350	.9373	.835	1	1	.835	1.67	60	362.371	100.00	
.9373	1.0521	.000	0	1	.835	1.67	59	394.805	98.33	
1.0521	1.1809	.000	0	1	.835	1.67	59	394.805	98.33	
1.1809	1.3255	.000	0	1	.835	1.67	59	394.805	98.33	
1.3255	1.4879	.000	0	1	.835	1.67	59	394.805	98.33	
1.4879	1.6701	.000	0	1	.835	1.67	59	394.805	98.33	
1.6701	1.8746	.000	0	1	.835	1.67	59	394.805	98.33	
1.8746	2.1042	1.950	4	5	1.727	8.33	59	394.805	98.33	
2.1042	2.3620	.000	0	5	1.727	8.33	55	529.208	91.67	
2.3620	2.6512	.000	0	5	1.727	8.33	55	529.208	91.67	
2.6512	2.9759	.000	0	5	1.727	8.33	55	529.208	91.67	
2.9759	3.3404	3.111	1	6	1.958	10.00	55	529.208	91.67	
3.3404	3.7495	3.523	2	8	2.349	13.33	54	561.100	90.00	
3.7495	4.2087	4.121	1	9	2.546	15.00	52	625.069	86.67	
4.2087	4.7242	4.407	5	14	3.211	23.33	51	654.121	85.00	
4.7242	5.3028	5.089	6	20	3.774	33.33	46	819.711	76.67	
5.3028	5.9523	5.678	12	32	4.488	53.33	40	1045.193	66.67	
5.9523	6.6813	6.299	12	44	4.982	73.33	28	1804.400	46.67	
6.6813	7.4995	7.098	5	49	5.198	81.67	16	4433.337	26.67	
7.4995	8.4180	7.891	4	53	5.401	88.33	11	7999.856	18.33	
8.4180	9.4490	8.764	4	57	5.637	95.00	7	14968.480	11.67	
9.4490	10.6063	9.772	2	59	5.777	98.33	3	46447.300	5.00	
10.6063	11.9053	.000	0	59	5.777	98.33	1	*****	1.67	
11.9053	13.3633	12.695	1	60	5.893	100.00	1	*****	1.67	
13.3633	15.0000	.000	0	60	5.893	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-4h+ore statistical information.

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	.916
MAXIMUM POPULATION DATA POINT	:	5.161
NO OF SAMPLES	:	12

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-4h+ore statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->				-----INCREASING----->				<-----DECREASING----->			
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ	PERCENT	CUM FREQ	CUM MEAN	CUM FREQ	PERCENT		
.000	.600	.000	0	0	.000	.00	12	2.986	100.00				
.600	1.200	1.014	2	2	1.014	16.67	12	2.986	100.00				
1.200	1.800	.000	0	2	1.014	16.67	10	3.381	83.33				
1.800	2.400	2.071	2	4	1.542	33.33	10	3.381	83.33				
2.400	3.000	2.657	2	6	1.914	50.00	8	3.708	66.67				
3.000	3.600	3.241	1	7	2.104	58.33	6	4.058	50.00				
3.600	4.200	3.987	4	11	2.788	91.67	5	4.222	41.67				
4.200	4.800	.000	0	11	2.788	91.67	1	5.161	8.33				
4.800	5.400	5.161	1	12	2.986	100.00	1	5.161	8.33				
5.400	6.000	.000	0	12	2.986	100.00	0	.000	.00				
6.000	6.600	.000	0	12	2.986	100.00	0	.000	.00				
6.600	7.200	.000	0	12	2.986	100.00	0	.000	.00				
7.200	7.800	.000	0	12	2.986	100.00	0	.000	.00				
7.800	8.400	.000	0	12	2.986	100.00	0	.000	.00				
8.400	9.000	.000	0	12	2.986	100.00	0	.000	.00				
9.000	9.600	.000	0	12	2.986	100.00	0	.000	.00				
9.600	10.200	.000	0	12	2.986	100.00	0	.000	.00				
10.200	10.800	.000	0	12	2.986	100.00	0	.000	.00				
10.800	11.400	.000	0	12	2.986	100.00	0	.000	.00				
11.400	12.000	.000	0	12	2.986	100.00	0	.000	.00				
12.000	12.600	.000	0	12	2.986	100.00	0	.000	.00				
12.600	13.200	.000	0	12	2.986	100.00	0	.000	.00				
13.200	13.800	.000	0	12	2.986	100.00	0	.000	.00				
13.800	14.400	.000	0	12	2.986	100.00	0	.000	.00				
14.400	15.000	.000	0	12	2.986	100.00	0	.000	.00				

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-4h+ore statistical information

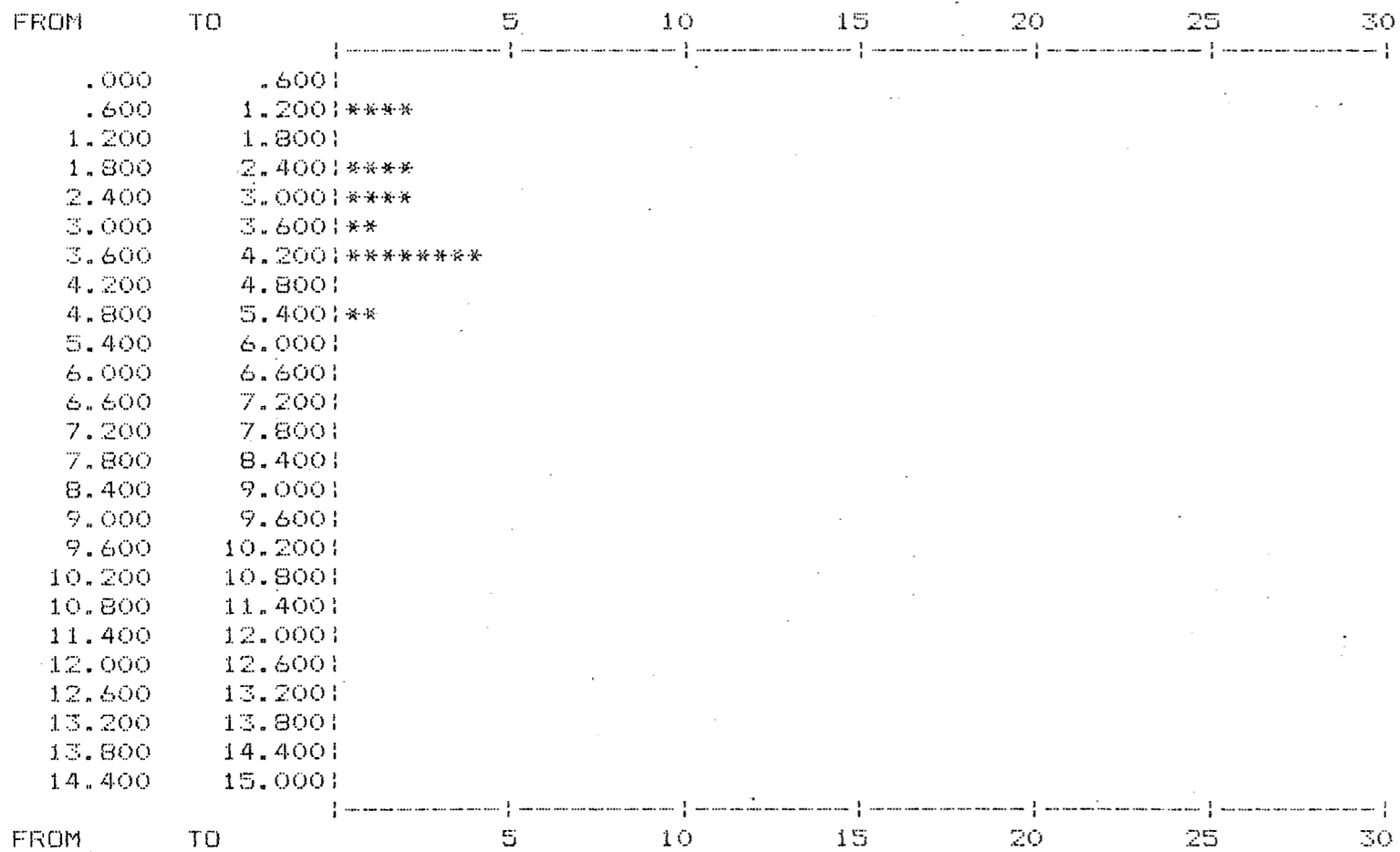
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	12	
ARITHMETIC MEAN	2.98623	2.95000
STANDARD DEVIATION	1.24713	1.50000
VARIANCE	1.55532	2.25000
GEOMETRIC MEAN	1.88000	2.61316
NATURAL LOG MEAN	.63127	.96056
MID RANGE VALUE	3.03851	2.10000
COEFFICIENT OF VARIATION	.41763	.50847
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.55532	1.52750
MOMENT 3 ABOUT ARITHMETIC MEAN	-.22041	-.42325
MOMENT 4 ABOUT ARITHMETIC MEAN	4.95569	5.08453
MOMENT COEFFICIENT OF SKEWNESS	-.11363	-.22419
MOMENT COEFFICIENT OF KURTOSIS	2.04862	2.17916

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-4h+ore statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

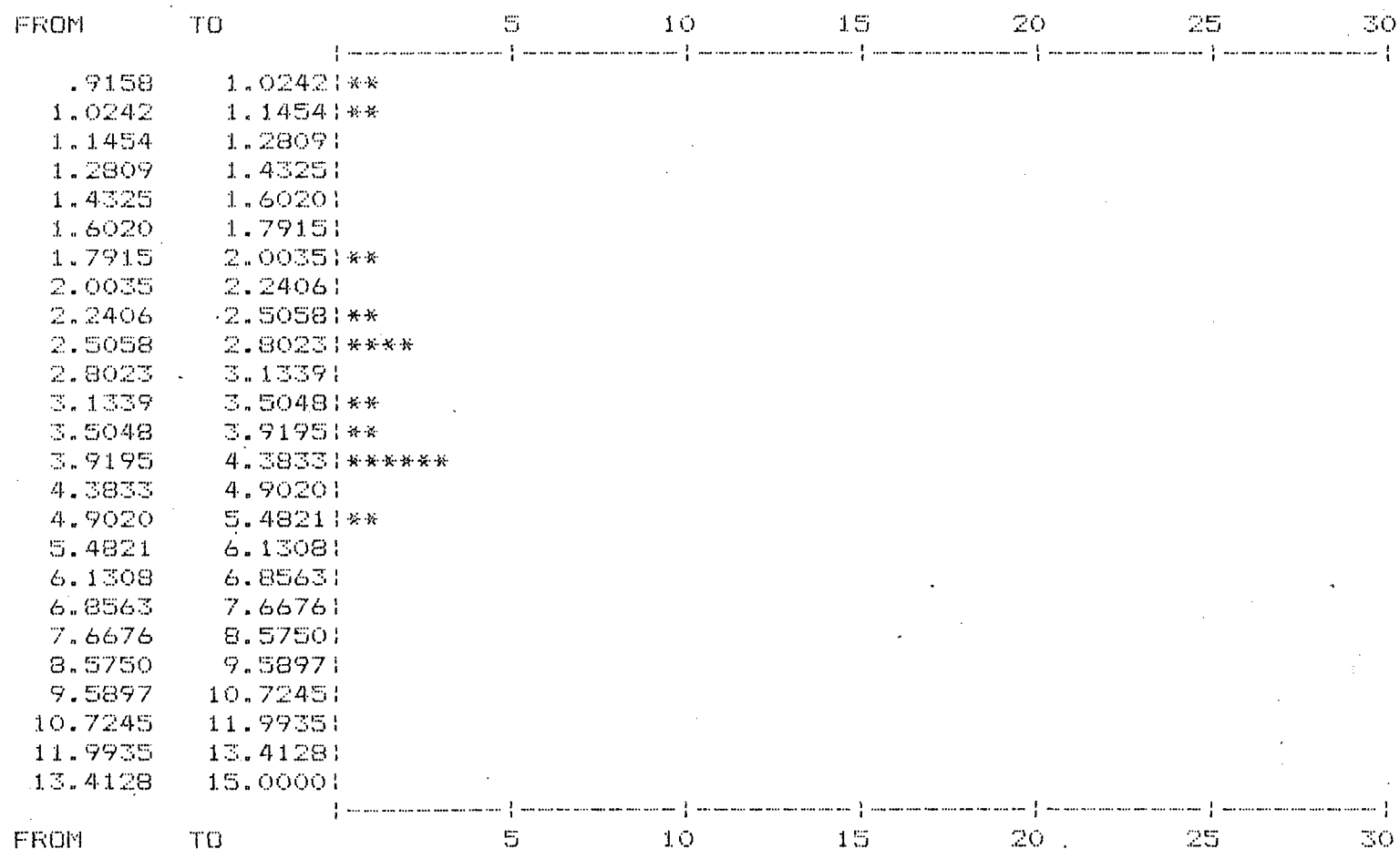
EXTRACTION DATA USED : zn-4h+ore statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.9158	1.0242	.916	1	1	.916	8.33	12	19.811	100.00	
1.0242	1.1454	1.113	1	2	1.014	16.67	11	23.914	91.67	
1.1454	1.2809	.000	0	2	1.014	16.67	10	29.388	83.33	
1.2809	1.4325	.000	0	2	1.014	16.67	10	29.388	83.33	
1.4325	1.6020	.000	0	2	1.014	16.67	10	29.388	83.33	
1.6020	1.7915	.000	0	2	1.014	16.67	10	29.388	83.33	
1.7915	2.0035	1.880	1	3	1.303	25.00	10	29.388	83.33	
2.0035	2.2406	.000	0	3	1.303	25.00	9	34.720	75.00	
2.2406	2.5058	2.261	1	4	1.542	33.33	9	34.720	75.00	
2.5058	2.8023	2.657	2	6	1.914	50.00	8	40.777	66.67	
2.8023	3.1339	.000	0	6	1.914	50.00	6	57.885	50.00	
3.1339	3.5048	3.241	1	7	2.104	58.33	6	57.885	50.00	
3.5048	3.9195	3.762	1	8	2.311	66.67	5	68.166	41.67	
3.9195	4.3833	4.062	3	11	2.788	91.67	4	76.475	33.33	
4.3833	4.9020	.000	0	11	2.788	91.67	1	174.378	8.33	
4.9020	5.4821	5.161	1	12	2.986	100.00	1	174.378	8.33	
5.4821	6.1308	.000	0	12	2.986	100.00	0	1.000	.00	
6.1308	6.8563	.000	0	12	2.986	100.00	0	1.000	.00	
6.8563	7.6676	.000	0	12	2.986	100.00	0	1.000	.00	
7.6676	8.5750	.000	0	12	2.986	100.00	0	1.000	.00	
8.5750	9.5897	.000	0	12	2.986	100.00	0	1.000	.00	
9.5897	10.7245	.000	0	12	2.986	100.00	0	1.000	.00	
10.7245	11.9935	.000	0	12	2.986	100.00	0	1.000	.00	
11.9935	13.4128	.000	0	12	2.986	100.00	0	1.000	.00	
13.4128	15.0000	.000	0	12	2.986	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	2.076
MAXIMUM POPULATION DATA POINT	:	314.666
NO OF SAMPLES	:	491

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	5.000	3.643	11	11	3.643	2.24	491	26.191	100.00	
5.000	10.000	8.013	44	55	7.139	11.20	480	26.708	97.76	
10.000	15.000	12.964	77	132	10.537	26.88	436	28.595	88.80	
15.000	20.000	17.510	84	216	13.248	43.99	359	31.948	73.12	
20.000	25.000	22.464	73	289	15.576	58.86	275	36.358	56.01	
25.000	30.000	27.349	53	342	17.401	69.65	202	41.378	41.14	
30.000	35.000	32.171	45	387	19.118	78.82	149	46.369	30.35	
35.000	40.000	37.256	23	410	20.136	83.50	104	52.512	21.18	
40.000	45.000	42.638	27	437	21.526	89.00	81	56.844	16.50	
45.000	50.000	47.310	12	449	22.215	91.45	54	63.947	11.00	
50.000	55.000	52.345	13	462	23.063	94.09	42	68.701	8.55	
55.000	60.000	56.969	5	467	23.426	95.11	29	76.032	5.91	
60.000	65.000	62.473	5	472	23.840	96.13	24	80.004	4.89	
65.000	70.000	66.390	5	477	24.286	97.15	19	84.618	3.87	
70.000	75.000	73.814	2	479	24.492	97.56	14	91.128	2.85	
75.000	80.000	.000	0	479	24.492	97.56	12	94.013	2.44	
80.000	85.000	82.543	5	484	25.092	98.57	12	94.013	2.44	
85.000	90.000	86.592	1	485	25.219	98.78	7	102.206	1.43	
90.000	95.000	92.998	2	487	25.497	99.19	6	104.808	1.22	
95.000	100.000	.000	0	487	25.497	99.19	4	110.713	.81	
100.000	105.000	102.480	1	488	25.655	99.39	4	110.713	.81	
105.000	110.000	109.439	2	490	25.997	99.80	3	113.458	.61	
110.000	115.000	.000	0	490	25.997	99.80	1	121.494	.20	
115.000	120.000	.000	0	490	25.997	99.80	1	121.494	.20	
120.000	125.000	121.494	1	491	26.191	100.00	1	121.494	.20	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

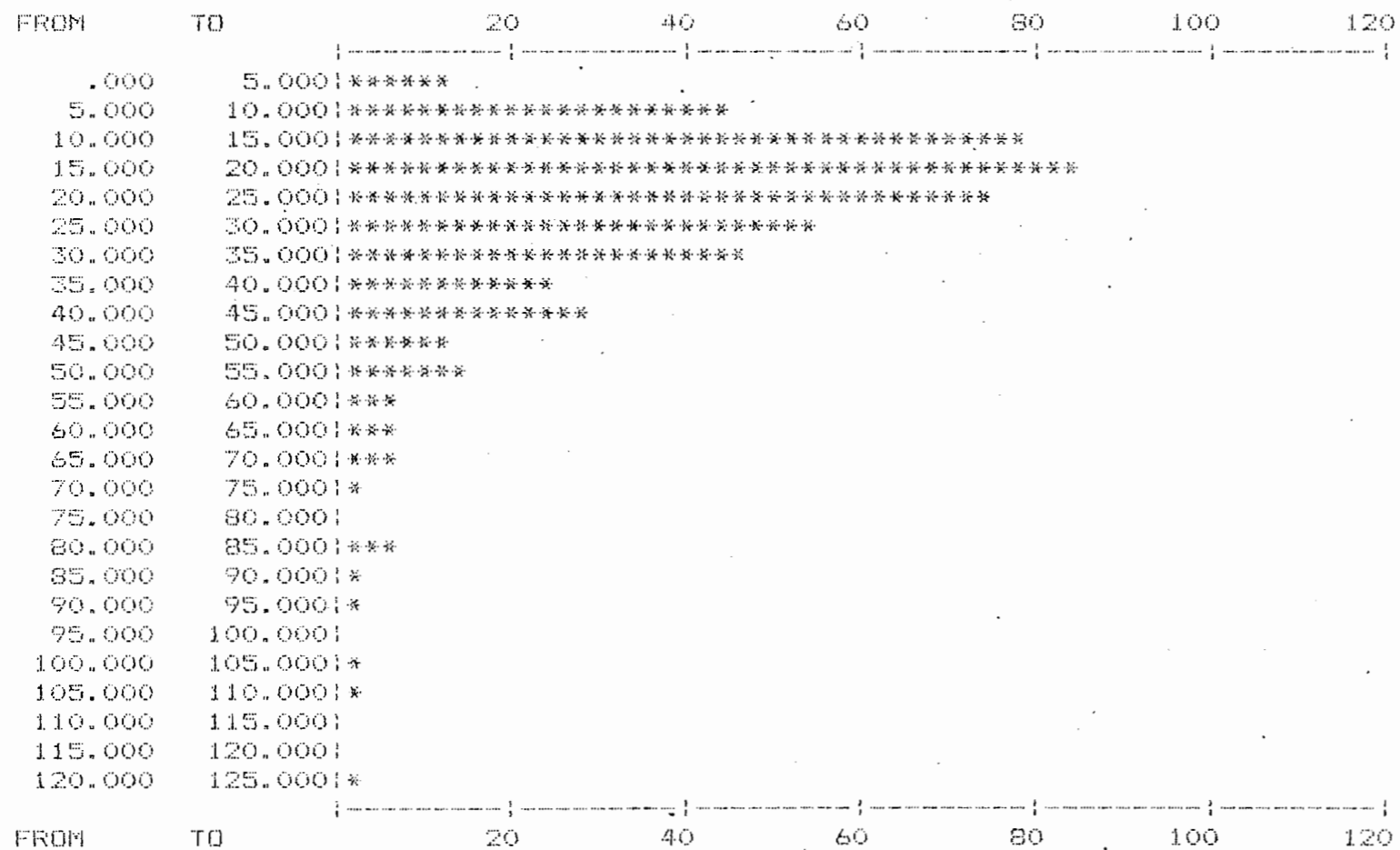
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	491	
ARITHMETIC MEAN	26.19143	26.11507
STANDARD DEVIATION	17.42092	35.94661
VARIANCE	303.48840	1292.15900
GEOMETRIC MEAN	15.40010	21.24677
NATURAL LOG MEAN	2.73437	3.05620
MID RANGE VALUE	61.78489	57.50000
COEFFICIENT OF VARIATION	.66514	1.37647
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	303.48840	307.14510
MOMENT 3 ABOUT ARITHMETIC MEAN	10134.49000	10024.20000
MOMENT 4 ABOUT ARITHMETIC MEAN	763577.80000	758151.30000
MOMENT COEFFICIENT OF SKEWNESS	1.91685	1.86223
MOMENT COEFFICIENT OF KURTOSIS	8.29028	8.03653

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
19/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - FS701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	0.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	.766
MAXIMUM POPULATION DATA POINT	:	193.543
NO OF SAMPLES	:	100

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ap-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	5.000	2.833	5	5	2.833	5.00	100	34.486	100.00	
5.000	10.000	6.588	4	9	4.502	9.00	95	36.152	95.00	
10.000	15.000	12.563	12	21	9.108	21.00	91	37.452	91.00	
15.000	20.000	17.503	9	30	11.626	30.00	79	41.233	79.00	
20.000	25.000	23.015	7	37	13.781	37.00	70	44.283	70.00	
25.000	30.000	27.198	12	49	17.067	49.00	63	46.647	63.00	
30.000	35.000	32.648	8	57	19.254	57.00	51	51.223	51.00	
35.000	40.000	37.024	9	66	21.677	66.00	43	54.679	43.00	
40.000	45.000	42.516	6	72	23.413	72.00	34	59.352	34.00	
45.000	50.000	46.919	6	78	25.222	78.00	28	62.959	28.00	
50.000	55.000	51.581	2	80	25.881	80.00	22	67.334	22.00	
55.000	60.000	57.064	5	85	27.715	85.00	20	68.909	20.00	
60.000	65.000	62.980	6	91	30.040	91.00	15	72.858	15.00	
65.000	70.000	69.847	2	93	30.896	93.00	9	79.443	9.00	
70.000	75.000	71.537	3	96	32.166	96.00	7	82.185	7.00	
75.000	80.000	78.930	2	98	33.121	98.00	4	90.171	4.00	
80.000	85.000	.000	0	98	33.121	98.00	2	101.412	2.00	
85.000	90.000	89.159	1	99	33.687	99.00	2	101.412	2.00	
90.000	95.000	.000	0	99	33.687	99.00	1	113.666	1.00	
95.000	100.000	.000	0	99	33.687	99.00	1	113.666	1.00	
100.000	105.000	.000	0	99	33.687	99.00	1	113.666	1.00	
105.000	110.000	.000	0	99	33.687	99.00	1	113.666	1.00	
110.000	115.000	113.666	1	100	34.486	100.00	1	113.666	1.00	
115.000	120.000	.000	0	100	34.486	100.00	0	.000	.00	
120.000	125.000	.000	0	100	34.486	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2bcd statistical information

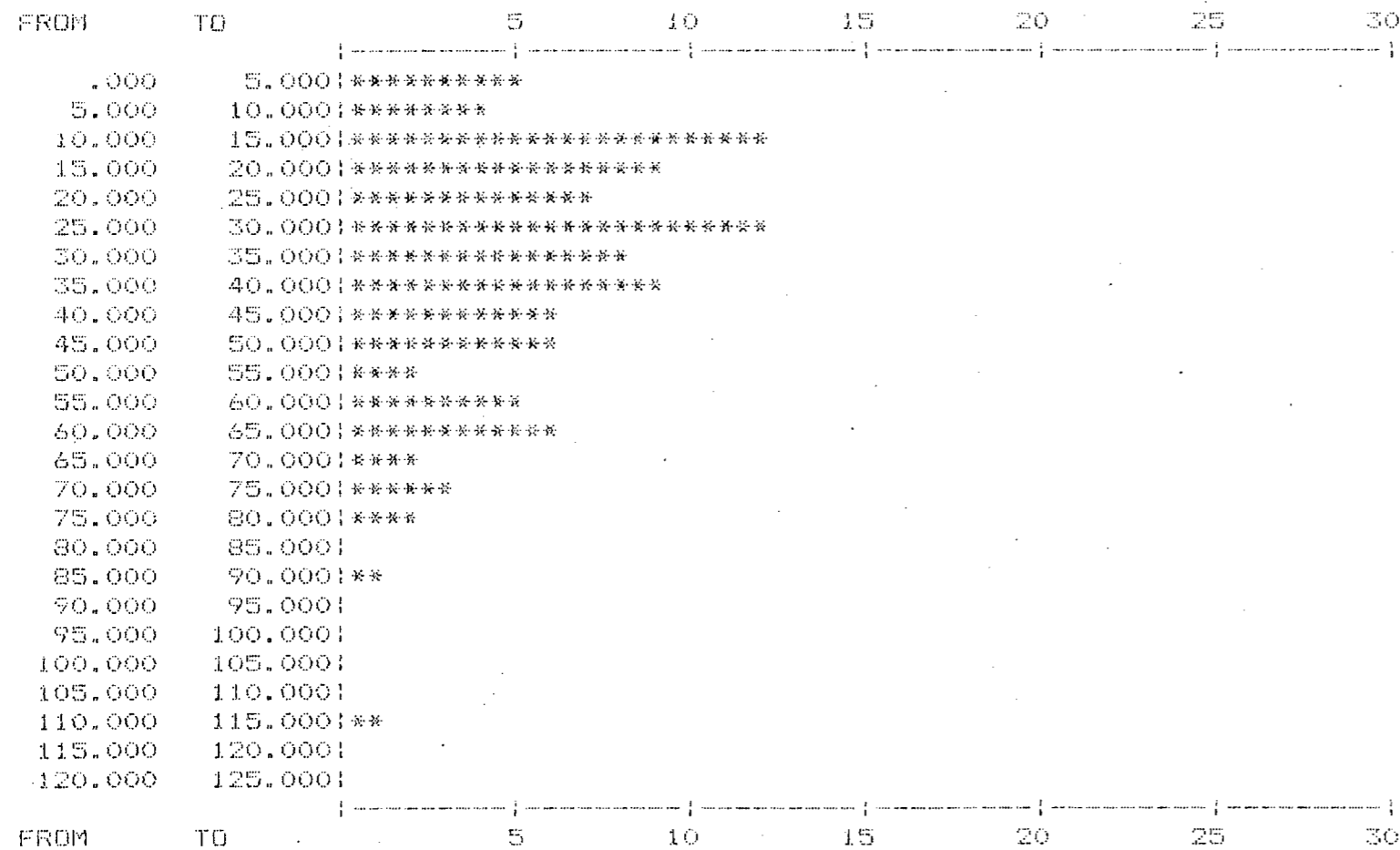
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	100	
ARITHMETIC MEAN	34.48634	34.50000
STANDARD DEVIATION	21.77938	28.11583
VARIANCE	474.34150	790.50000
GEOMETRIC MEAN	12.00002	26.72678
NATURAL LOG MEAN	2.48491	3.28567
MID RANGE VALUE	57.21607	52.50000
COEFFICIENT OF VARIATION	.63154	.81495
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	474.34150	466.50000
MOMENT 3 ABOUT ARITHMETIC MEAN	8645.84000	8088.00000
MOMENT 4 ABOUT ARITHMETIC MEAN	818874.40000	769696.50000
MOMENT COEFFICIENT OF SKEWNESS	.83689	.80272
MOMENT COEFFICIENT OF KURTOSIS	3.63944	3.53685

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	.117
MAXIMUM POPULATION DATA POINT	:	57.515
NO OF SAMPLES	:	281

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT
.000	5.000	3.432	46	46	3.432	16.37	281	13.455	100.00
5.000	10.000	7.522	88	134	6.118	47.69	235	15.417	83.63
10.000	15.000	12.759	53	187	8.000	66.55	147	20.144	52.31
15.000	20.000	17.148	35	222	9.443	79.00	94	24.308	33.45
20.000	25.000	22.413	24	246	10.708	87.54	59	28.555	21.00
25.000	30.000	27.308	15	261	11.662	92.88	35	32.766	12.46
30.000	35.000	31.635	8	269	12.256	95.73	20	36.860	7.12
35.000	40.000	37.311	9	278	13.067	98.93	12	40.343	4.27
40.000	45.000	44.388	1	279	13.179	99.29	3	49.436	1.07
45.000	50.000	46.405	1	280	13.298	99.64	2	51.960	.71
50.000	55.000	.000	0	280	13.298	99.64	1	57.515	.36
55.000	60.000	57.515	1	281	13.455	100.00	1	57.515	.36
60.000	65.000	.000	0	281	13.455	100.00	0	.000	.00
65.000	70.000	.000	0	281	13.455	100.00	0	.000	.00
70.000	75.000	.000	0	281	13.455	100.00	0	.000	.00
75.000	80.000	.000	0	281	13.455	100.00	0	.000	.00
80.000	85.000	.000	0	281	13.455	100.00	0	.000	.00
85.000	90.000	.000	0	281	13.455	100.00	0	.000	.00
90.000	95.000	.000	0	281	13.455	100.00	0	.000	.00
95.000	100.000	.000	0	281	13.455	100.00	0	.000	.00
100.000	105.000	.000	0	281	13.455	100.00	0	.000	.00
105.000	110.000	.000	0	281	13.455	100.00	0	.000	.00
110.000	115.000	.000	0	281	13.455	100.00	0	.000	.00
115.000	120.000	.000	0	281	13.455	100.00	0	.000	.00
120.000	125.000	.000	0	281	13.455	100.00	0	.000	.00

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

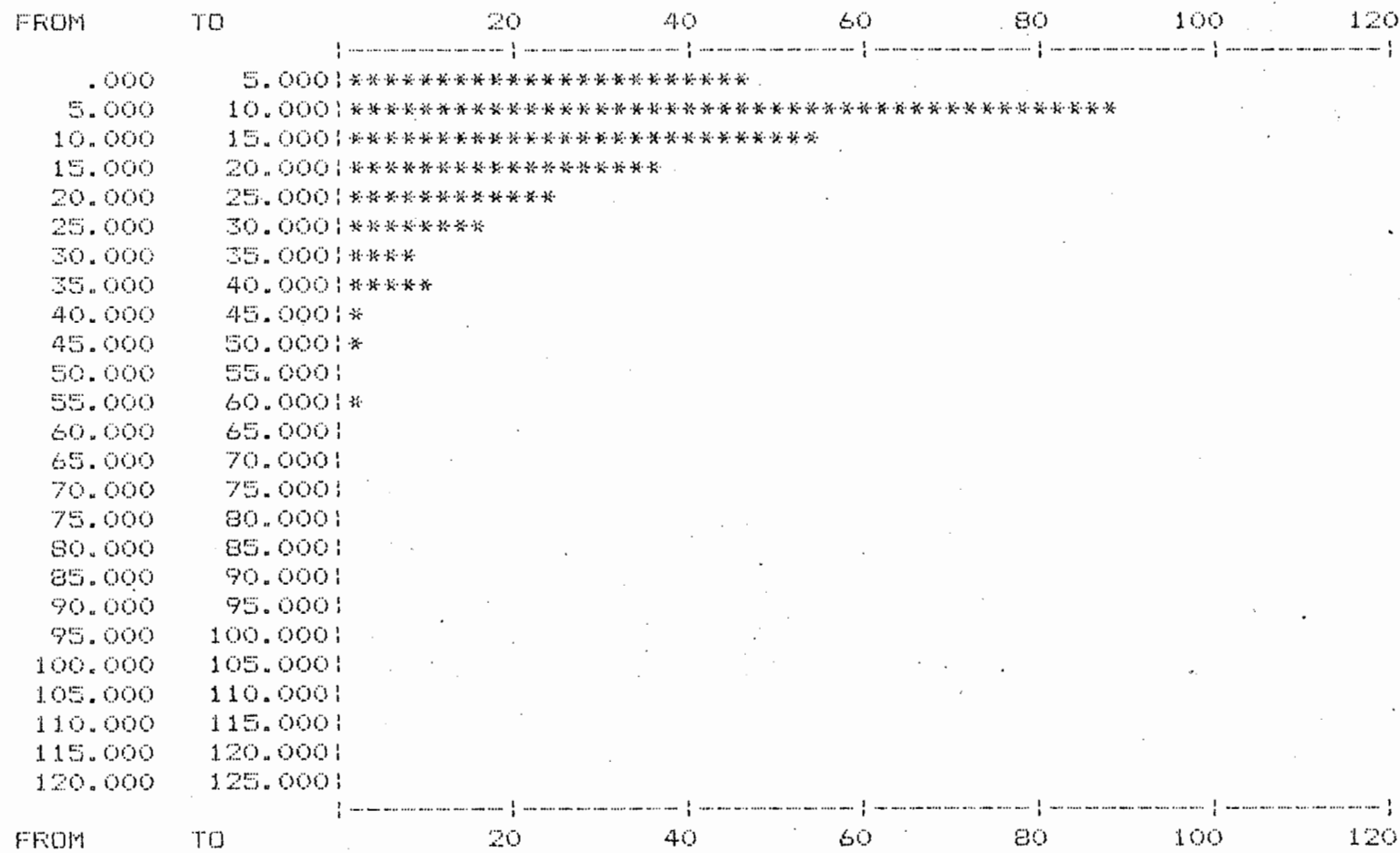
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	281	
ARITHMETIC MEAN	13.45539	13.33630
STANDARD DEVIATION	9.48910	17.14498
VARIANCE	90.04304	293.95020
GEOMETRIC MEAN	26.15982	10.10889
NATURAL LOG MEAN	3.26422	2.31342
MID RANGE VALUE	28.81623	27.50000
COEFFICIENT OF VARIATION	.70523	1.28559
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	90.04304	93.33974
MOMENT 3 ABOUT ARITHMETIC MEAN	1127.09400	1144.68300
MOMENT 4 ABOUT ARITHMETIC MEAN	39932.65000	41127.82000
MOMENT COEFFICIENT OF SKEWNESS	1.31912	1.26936
MOMENT COEFFICIENT OF KURTOSIS	4.92524	4.72066

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

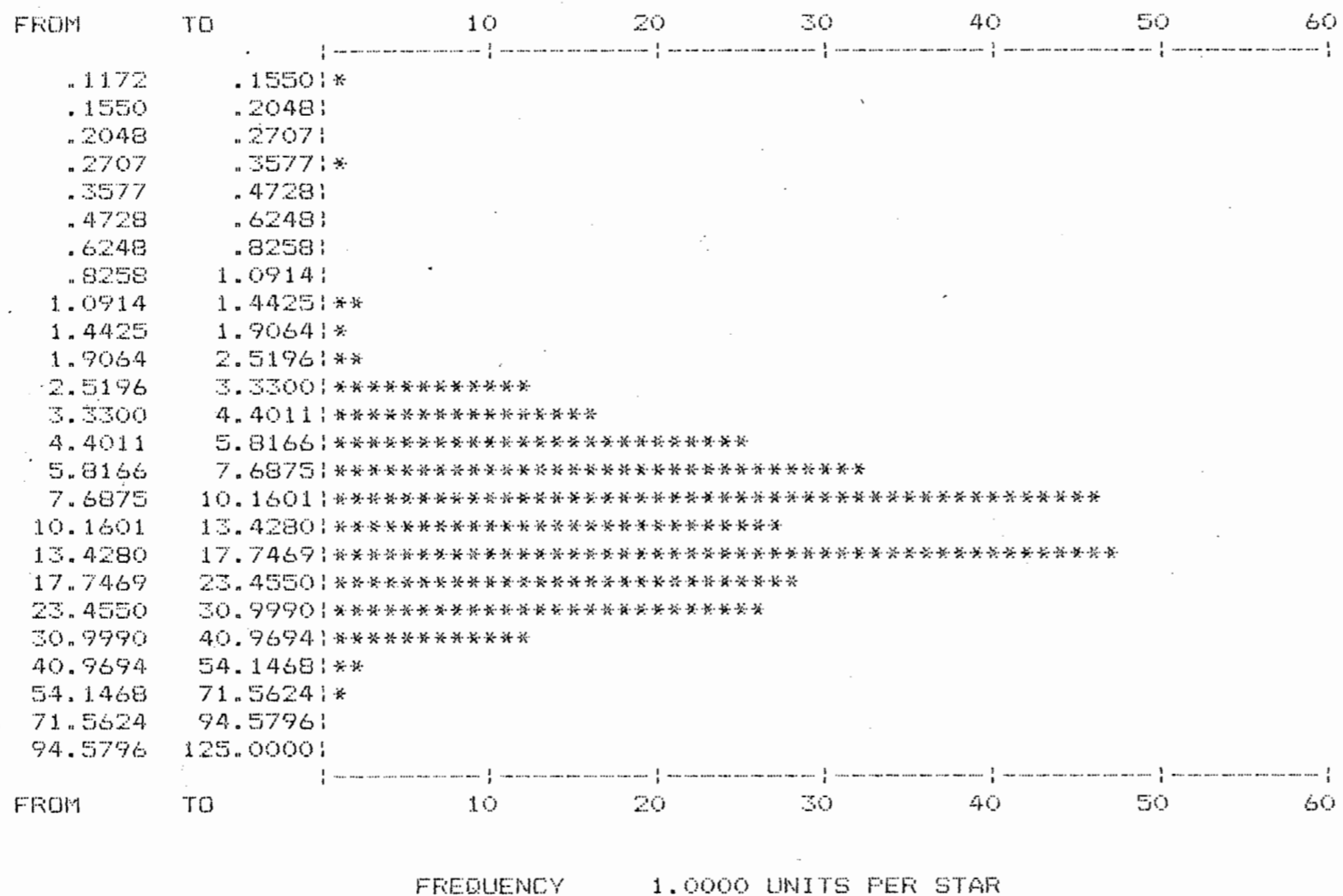
EXTRACTION DATA USED : ag-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.1172	.1550	.117	1	1	.117	.36	281	*****	100.00	
.1550	.2048	.000	0	1	.117	.36	280	*****	99.64	
.2048	.2707	.000	0	1	.117	.36	280	*****	99.64	
.2707	.3577	.325	1	2	.221	.71	280	*****	99.64	
.3577	.4728	.000	0	2	.221	.71	279	*****	99.29	
.4728	.6248	.000	0	2	.221	.71	279	*****	99.29	
.6248	.8258	.000	0	2	.221	.71	279	*****	99.29	
.8258	1.0914	.000	0	2	.221	.71	279	*****	99.29	
1.0914	1.4425	1.364	2	4	.792	1.42	279	*****	99.29	
1.4425	1.9064	1.458	1	5	.926	1.78	277	*****	98.58	
1.9064	2.5196	2.140	2	7	1.273	2.49	276	*****	98.22	
2.5196	3.3300	2.877	12	19	2.286	6.76	274	*****	97.51	
3.3300	4.4011	3.929	16	35	3.037	12.46	262	*****	93.24	
4.4011	5.8166	5.121	25	60	3.905	21.35	246	*****	87.54	
5.8166	7.6875	6.895	32	92	4.945	32.74	221	*****	78.65	
7.6875	10.1601	8.811	46	138	6.234	49.11	189	*****	67.26	
10.1601	13.4280	11.958	27	165	7.171	58.72	143	*****	50.89	
13.4280	17.7469	15.418	47	212	8.999	75.44	116	*****	41.28	
17.7469	23.4550	20.714	28	240	10.366	85.41	69	*****	24.56	
23.4550	30.9990	27.232	26	266	12.014	94.66	41	*****	14.59	
30.9990	40.9694	36.403	12	278	13.067	98.93	15	*****	5.34	
40.9694	54.1468	45.397	2	280	13.298	99.64	3	*****	1.07	
54.1468	71.5624	57.515	1	281	13.455	100.00	1	*****	.36	
71.5624	94.5796	.000	0	281	13.455	100.00	0	1.000	.00	
94.5796	125.0000	.000	0	281	13.455	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
11/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL : 5.000
MINIMUM HISTOGRAM VALUE : .000
MAXIMUM HISTOGRAM VALUE : 125.000

MINIMUM POPULATION DATA POINT : 3.310
MAXIMUM POPULATION DATA POINT : 210.856
NO OF SAMPLES : 398

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	5.000	4.128	6	6	4.128	1.51	398	28.777	100.00	
5.000	10.000	7.467	27	33	6.860	8.29	392	29.154	98.49	
10.000	15.000	12.660	48	81	10.297	20.35	365	30.758	91.71	
15.000	20.000	17.439	66	147	13.504	36.93	317	33.498	79.65	
20.000	25.000	22.192	61	208	16.052	52.26	251	37.721	63.07	
25.000	30.000	27.340	44	252	18.023	63.32	190	42.707	47.74	
30.000	35.000	32.321	44	296	20.148	74.37	146	47.338	36.68	
35.000	40.000	37.169	18	314	21.124	78.89	102	53.816	25.63	
40.000	45.000	41.712	21	335	22.414	84.17	84	57.383	21.11	
45.000	50.000	47.828	16	351	23.573	88.19	63	62.607	15.83	
50.000	55.000	52.397	6	357	24.057	89.70	47	67.638	11.81	
55.000	60.000	57.580	12	369	25.147	92.71	41	69.869	10.30	
60.000	65.000	63.226	8	377	25.955	94.72	29	74.954	7.29	
65.000	70.000	67.465	6	383	26.606	96.23	21	79.421	5.28	
70.000	75.000	71.966	4	387	27.075	97.24	15	84.204	3.77	
75.000	80.000	76.795	2	389	27.330	97.74	11	88.654	2.76	
80.000	85.000	82.907	3	392	27.756	98.49	9	91.289	2.26	
85.000	90.000	88.282	3	395	28.215	99.25	6	95.481	1.51	
90.000	95.000	.000	0	395	28.215	99.25	3	102.679	.75	
95.000	100.000	96.688	1	396	28.388	99.50	3	102.679	.75	
100.000	105.000	101.416	1	397	28.572	99.75	2	105.674	.50	
105.000	110.000	109.933	1	398	28.777	100.00	1	109.933	.25	
110.000	115.000	.000	0	398	28.777	100.00	0	.000	.00	
115.000	120.000	.000	0	398	28.777	100.00	0	.000	.00	
120.000	125.000	.000	0	398	28.777	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

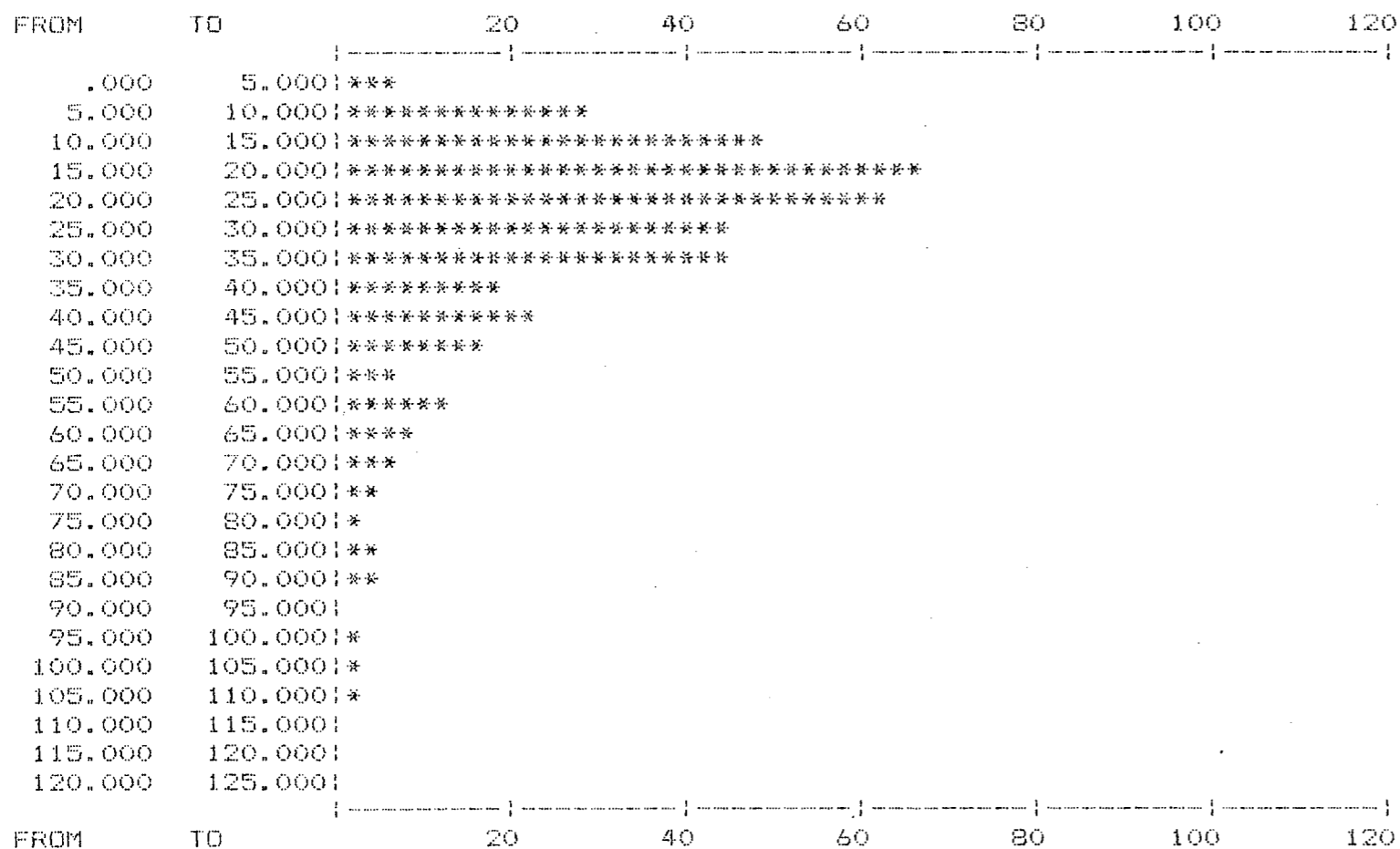
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	398	
ARITHMETIC MEAN	28.77650	28.85678
STANDARD DEVIATION	18.16178	29.78567
VARIANCE	329.85040	887.18590
GEOMETRIC MEAN	18.79984	23.81759
NATURAL LOG MEAN	2.93385	3.17042
MID RANGE VALUE	56.62147	52.50000
COEFFICIENT OF VARIATION	.63113	1.03219
MOMENT 1 ABOUT ARITHMETIC MEAN	.00001	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	329.85040	328.18430
MOMENT 3 ABOUT ARITHMETIC MEAN	8600.44900	8360.79800
MOMENT 4 ABOUT ARITHMETIC MEAN	581841.50000	566313.80000
MOMENT COEFFICIENT OF SKEWNESS	1.43564	1.40628
MOMENT COEFFICIENT OF KURTOSIS	5.34775	5.25801

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY 2.0000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
11/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	5.450
MAXIMUM POPULATION DATA POINT	:	128.000
NO OF SAMPLES	:	181

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	5.000	.000	0	0	.000	.00	181	58.735	100.00	
5.000	10.000	5.450	1	1	5.450	.55	181	58.735	100.00	
10.000	15.000	14.555	1	2	10.003	1.10	180	59.031	99.45	
15.000	20.000	16.988	4	8	15.242	4.42	179	59.280	98.90	
20.000	25.000	21.306	3	11	16.896	6.08	173	60.747	95.58	
25.000	30.000	27.715	7	18	21.103	9.94	170	61.443	93.92	
30.000	35.000	31.988	12	30	25.457	16.57	163	62.891	90.06	
35.000	40.000	38.138	10	40	28.628	22.10	151	65.347	83.43	
40.000	45.000	42.420	15	55	32.389	30.39	141	67.277	77.90	
45.000	50.000	47.700	23	78	36.904	43.09	126	70.236	69.61	
50.000	55.000	52.320	11	89	38.809	49.17	103	75.268	56.91	
55.000	60.000	56.548	11	100	40.760	55.25	92	78.012	50.83	
60.000	65.000	62.870	14	114	43.476	62.98	81	80.927	44.75	
65.000	70.000	67.313	5	119	44.477	65.75	67	84.700	37.02	
70.000	75.000	72.961	15	134	47.666	74.03	62	86.102	34.25	
75.000	80.000	76.769	7	141	49.110	77.90	47	90.296	25.97	
80.000	85.000	82.336	13	154	51.915	85.08	40	92.664	22.10	
85.000	90.000	87.368	2	156	52.370	86.19	27	97.636	14.92	
90.000	95.000	92.233	11	167	54.995	92.27	25	98.458	13.81	
95.000	100.000	96.967	5	172	56.215	95.03	14	103.349	7.73	
100.000	105.000	102.702	4	176	57.272	97.24	9	106.895	4.97	
105.000	110.000	106.608	2	178	57.826	98.34	5	110.249	2.76	
110.000	115.000	112.677	3	181	58.735	100.00	3	112.677	1.66	
115.000	120.000	.000	0	181	58.735	100.00	0	.000	.00	
120.000	125.000	.000	0	181	58.735	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

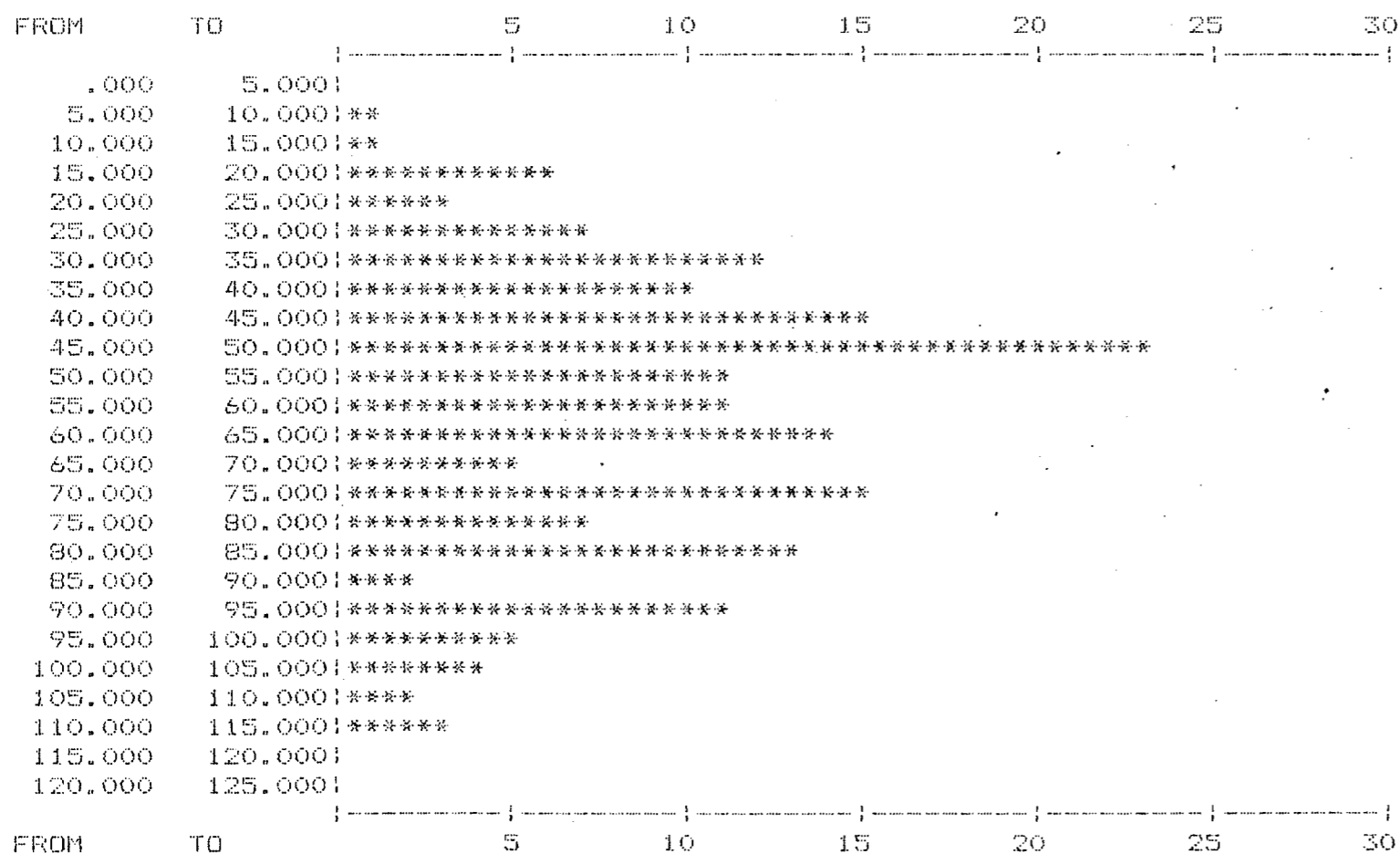
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	181	
ARITHMETIC MEAN	58.73542	58.82597
STANDARD DEVIATION	23.75311	24.54841
VARIANCE	564.21030	602.62430
GEOMETRIC MEAN	30.90015	53.45209
NATURAL LOG MEAN	3.43076	3.97879
MID RANGE VALUE	60.00833	52.50000
COEFFICIENT OF VARIATION	.40441	.41731
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	564.21030	562.60640
MOMENT 3 ABOUT ARITHMETIC MEAN	3162.80200	3370.17600
MOMENT 4 ABOUT ARITHMETIC MEAN	746047.60000	735655.30000
MOMENT COEFFICIENT OF SKEWNESS	.23600	.25255
MOMENT COEFFICIENT OF KURTOSIS	2.34361	2.32415

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY 5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
11/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	23.396
MAXIMUM POPULATION DATA POINT	:	121.483
NO OF SAMPLES	:	60

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	5.000	.000	0	0	.000	.00	60	61.241	100.00	
5.000	10.000	.000	0	0	.000	.00	60	61.241	100.00	
10.000	15.000	.000	0	0	.000	.00	60	61.241	100.00	
15.000	20.000	.000	0	0	.000	.00	60	61.241	100.00	
20.000	25.000	23.396	1	1	23.396	1.67	60	61.241	100.00	
25.000	30.000	25.620	1	2	24.508	3.33	59	61.882	98.33	
30.000	35.000	32.466	7	9	30.697	15.00	58	62.507	96.67	
35.000	40.000	37.890	5	14	33.266	23.33	51	66.631	85.00	
40.000	45.000	41.749	4	18	35.151	30.00	46	69.755	76.67	
45.000	50.000	47.057	5	23	37.740	38.33	42	72.422	70.00	
50.000	55.000	52.211	2	25	38.897	41.67	37	75.849	61.67	
55.000	60.000	55.878	5	30	41.727	50.00	35	77.200	58.33	
60.000	65.000	62.161	4	34	44.131	56.67	30	80.754	50.00	
65.000	70.000	67.632	6	40	47.656	66.67	26	83.614	43.33	
70.000	75.000	71.122	4	44	49.790	73.33	20	88.409	33.33	
75.000	80.000	77.708	2	46	51.003	76.67	16	92.731	26.67	
80.000	85.000	83.109	4	50	53.572	83.33	14	94.877	23.33	
85.000	90.000	86.837	4	54	56.036	90.00	10	99.585	16.67	
90.000	95.000	90.073	1	55	56.655	91.67	6	108.083	10.00	
95.000	100.000	98.823	1	56	57.408	93.33	5	111.685	8.33	
100.000	105.000	103.904	1	57	58.224	95.00	4	114.900	6.67	
105.000	110.000	.000	0	57	58.224	95.00	3	118.566	5.00	
110.000	115.000	.000	0	57	58.224	95.00	3	118.566	5.00	
115.000	120.000	117.107	2	59	60.220	98.33	3	118.566	5.00	
120.000	125.000	121.483	1	60	61.241	100.00	1	121.483	1.67	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

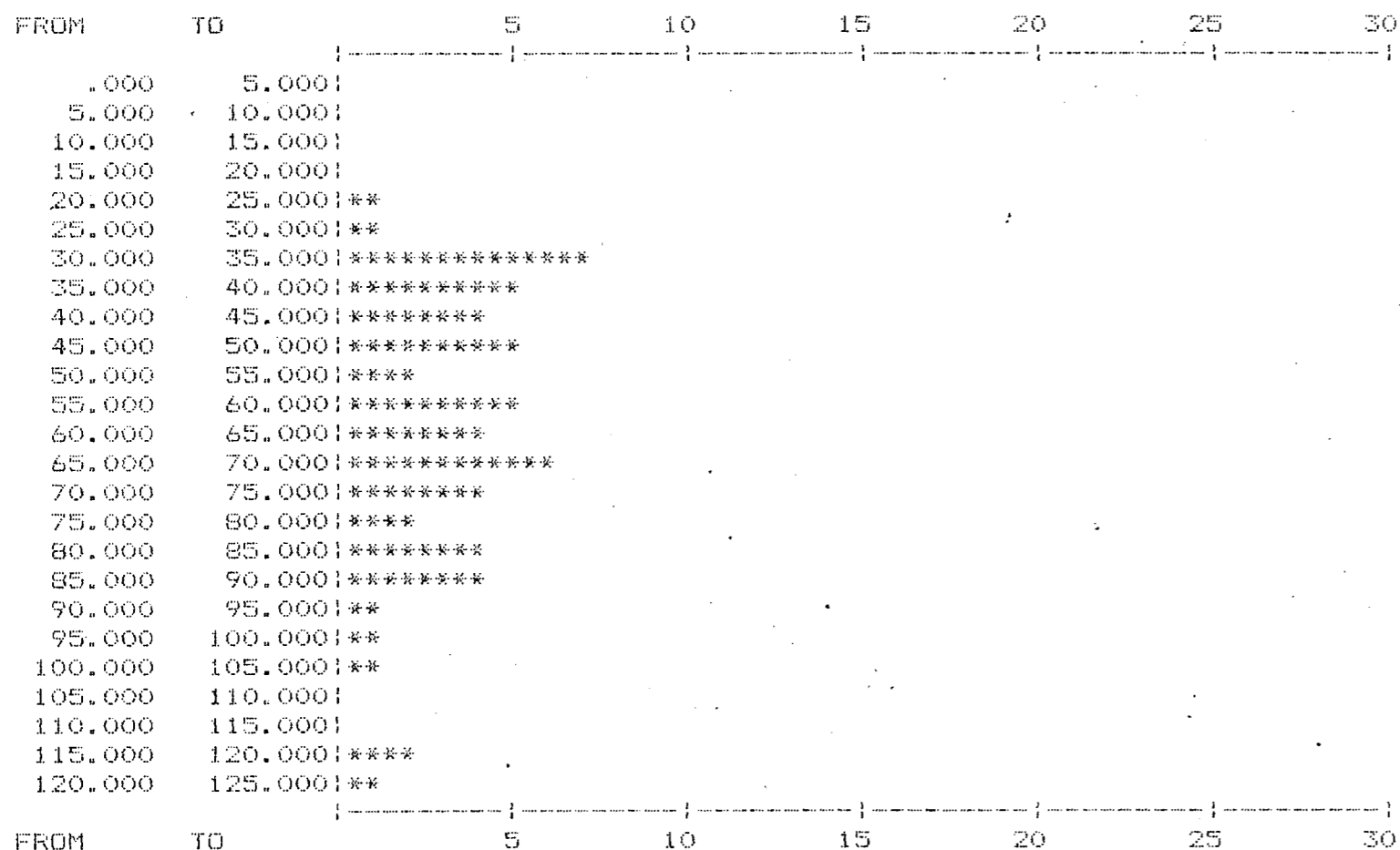
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	60	
ARITHMETIC MEAN	61.24072	61.58333
STANDARD DEVIATION	23.73368	24.05722
VARIANCE	563.28740	578.75000
GEOMETRIC MEAN	81.78538	57.07721
NATURAL LOG MEAN	4.40410	4.04440
MID RANGE VALUE	72.43940	57.50000
COEFFICIENT OF VARIATION	.38755	.39065
MOMENT 1 ABOUT ARITHMETIC MEAN	-.00001	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	563.28740	562.07640
MOMENT 3 ABOUT ARITHMETIC MEAN	7815.06300	7598.56400
MOMENT 4 ABOUT ARITHMETIC MEAN	875299.10000	876349.90000
MOMENT COEFFICIENT OF SKEWNESS	.58457	.57021
MOMENT COEFFICIENT OF KURTOSIS	2.75865	2.77387

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
11/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-4h+ore statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	14.923
MAXIMUM POPULATION DATA POINT	:	90.263
NO OF SAMPLES	:	12

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-4h+ore statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	5.000	.000	0	0	.000	.00	12	52.648	100.00	
5.000	10.000	.000	0	0	.000	.00	12	52.648	100.00	
10.000	15.000	14.923	1	1	14.923	8.33	12	52.648	100.00	
15.000	20.000	.000	0	1	14.923	8.33	11	56.078	91.67	
20.000	25.000	.000	0	1	14.923	8.33	11	56.078	91.67	
25.000	30.000	29.040	1	2	21.981	16.67	11	56.078	91.67	
30.000	35.000	30.880	1	3	24.948	25.00	10	58.781	83.33	
35.000	40.000	.000	0	3	24.948	25.00	9	61.882	75.00	
40.000	45.000	43.740	1	4	29.646	33.33	9	61.882	75.00	
45.000	50.000	46.523	1	5	33.021	41.67	8	64.149	66.67	
50.000	55.000	.000	0	5	33.021	41.67	7	66.667	58.33	
55.000	60.000	57.583	3	8	42.232	66.67	7	66.667	58.33	
60.000	65.000	60.620	2	10	45.909	83.33	4	73.481	33.33	
65.000	70.000	.000	0	10	45.909	83.33	2	86.342	16.67	
70.000	75.000	.000	0	10	45.909	83.33	2	86.342	16.67	
75.000	80.000	.000	0	10	45.909	83.33	2	86.342	16.67	
80.000	85.000	82.420	1	11	49.229	91.67	2	86.342	16.67	
85.000	90.000	.000	0	11	49.229	91.67	1	90.263	8.33	
90.000	95.000	90.263	1	12	52.648	100.00	1	90.263	8.33	
95.000	100.000	.000	0	12	52.648	100.00	0	.000	.00	
100.000	105.000	.000	0	12	52.648	100.00	0	.000	.00	
105.000	110.000	.000	0	12	52.648	100.00	0	.000	.00	
110.000	115.000	.000	0	12	52.648	100.00	0	.000	.00	
115.000	120.000	.000	0	12	52.648	100.00	0	.000	.00	
120.000	125.000	.000	0	12	52.648	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-4h+ore statistical information

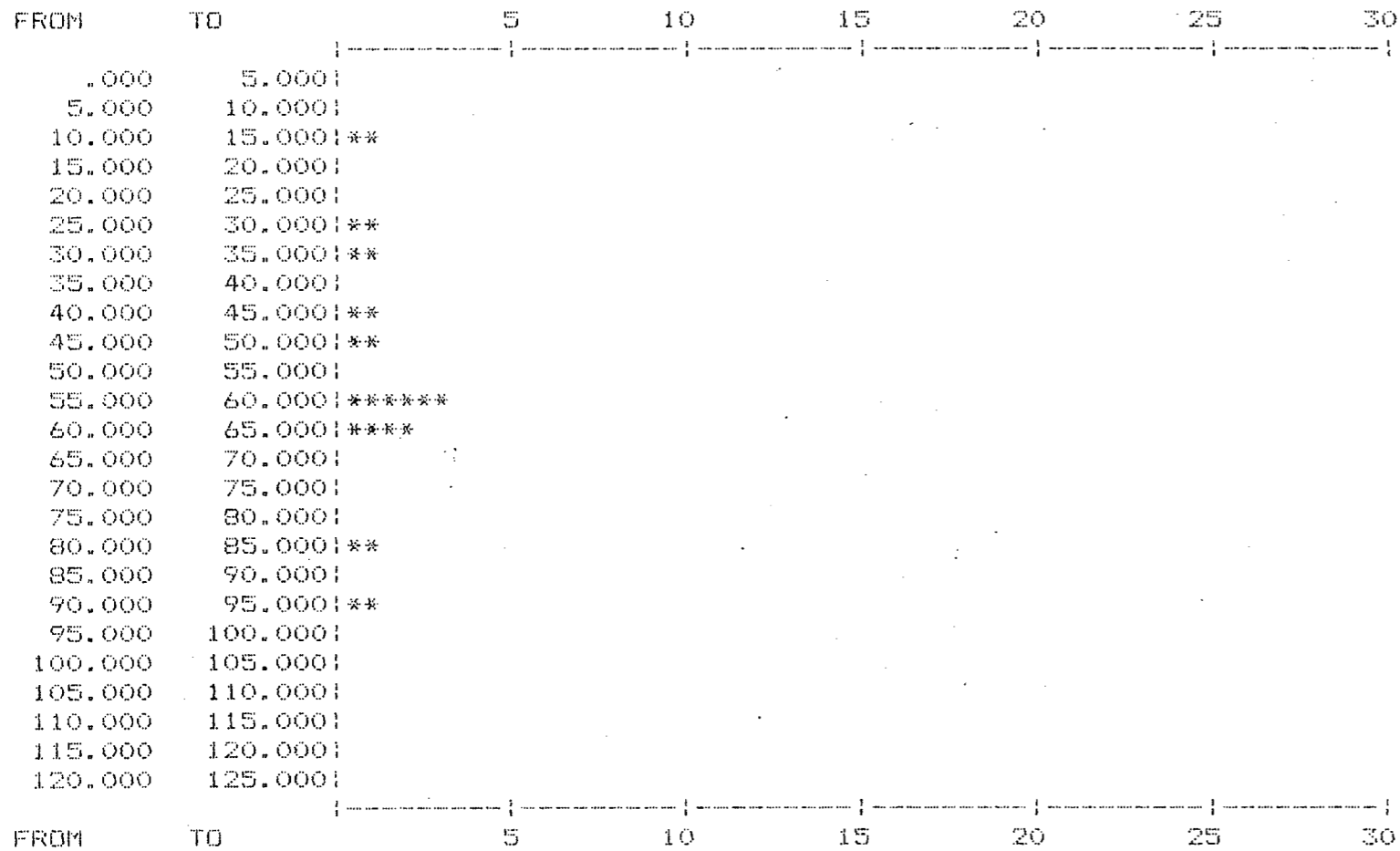
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	12	
ARITHMETIC MEAN	52.64811	52.91667
STANDARD DEVIATION	20.56876	23.84848
VARIANCE	423.07370	568.75000
GEOMETRIC MEAN	43.73999	47.37481
NATURAL LOG MEAN	3.77826	3.85809
MID RANGE VALUE	52.59299	42.50000
COEFFICIENT OF VARIATION	.39068	.45068
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	423.07370	460.24310
MOMENT 3 ABOUT ARITHMETIC MEAN	.245.97200	-189.96190
MOMENT 4 ABOUT ARITHMETIC MEAN	447207.80000	542597.60000
MOMENT COEFFICIENT OF SKEWNESS	.02827	-.01924
MOMENT COEFFICIENT OF KURTOSIS	2.49849	2.56155

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-4h+ore statistical information

NORMAL HISTOGRAM



FREQUENCY 5000 UNITS PER STAR

PC-MINE VERSION 1:10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL :	.064
MINIMUM HISTOGRAM VALUE :	.000
MAXIMUM HISTOGRAM VALUE :	1.600
MINIMUM POPULATION DATA POINT :	.012
MAXIMUM POPULATION DATA POINT :	1.596
NO OF SAMPLES :	198

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.064	.037	50	50	.037	25.25	198	.191	100.00	
.064	.128	.093	51	101	.065	51.01	148	.243	74.75	
.128	.192	.152	38	139	.089	70.20	97	.322	48.99	
.192	.256	.229	18	157	.105	79.29	59	.431	29.80	
.256	.320	.268	15	172	.121	86.87	41	.519	20.71	
.320	.384	.360	6	178	.129	89.90	26	.652	13.13	
.384	.448	.416	5	183	.137	92.42	20	.740	10.10	
.448	.512	.505	2	185	.141	93.43	15	.848	7.58	
.512	.576	.538	3	188	.147	94.95	13	.901	6.57	
.576	.640	.606	3	191	.154	96.46	10	1.010	5.05	
.640	.704	.000	0	191	.154	96.46	7	1.183	3.54	
.704	.768	.738	1	192	.157	96.97	7	1.183	3.54	
.768	.832	.000	0	192	.157	96.97	6	1.257	3.03	
.832	.896	.000	0	192	.157	96.97	6	1.257	3.03	
.896	.960	.000	0	192	.157	96.97	6	1.257	3.03	
.960	1.024	.978	2	194	.166	97.98	6	1.257	3.03	
1.024	1.088	.000	0	194	.166	97.98	4	1.397	2.02	
1.088	1.152	.000	0	194	.166	97.98	4	1.397	2.02	
1.152	1.216	.000	0	194	.166	97.98	4	1.397	2.02	
1.216	1.280	1.237	2	196	.177	98.99	4	1.397	2.02	
1.280	1.344	.000	0	196	.177	98.99	2	1.557	1.01	
1.344	1.408	.000	0	196	.177	98.99	2	1.557	1.01	
1.408	1.472	.000	0	196	.177	98.99	2	1.557	1.01	
1.472	1.536	1.518	1	197	.184	99.49	2	1.557	1.01	
1.536	1.600	1.596	1	198	.191	100.00	1	1.596	.51	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

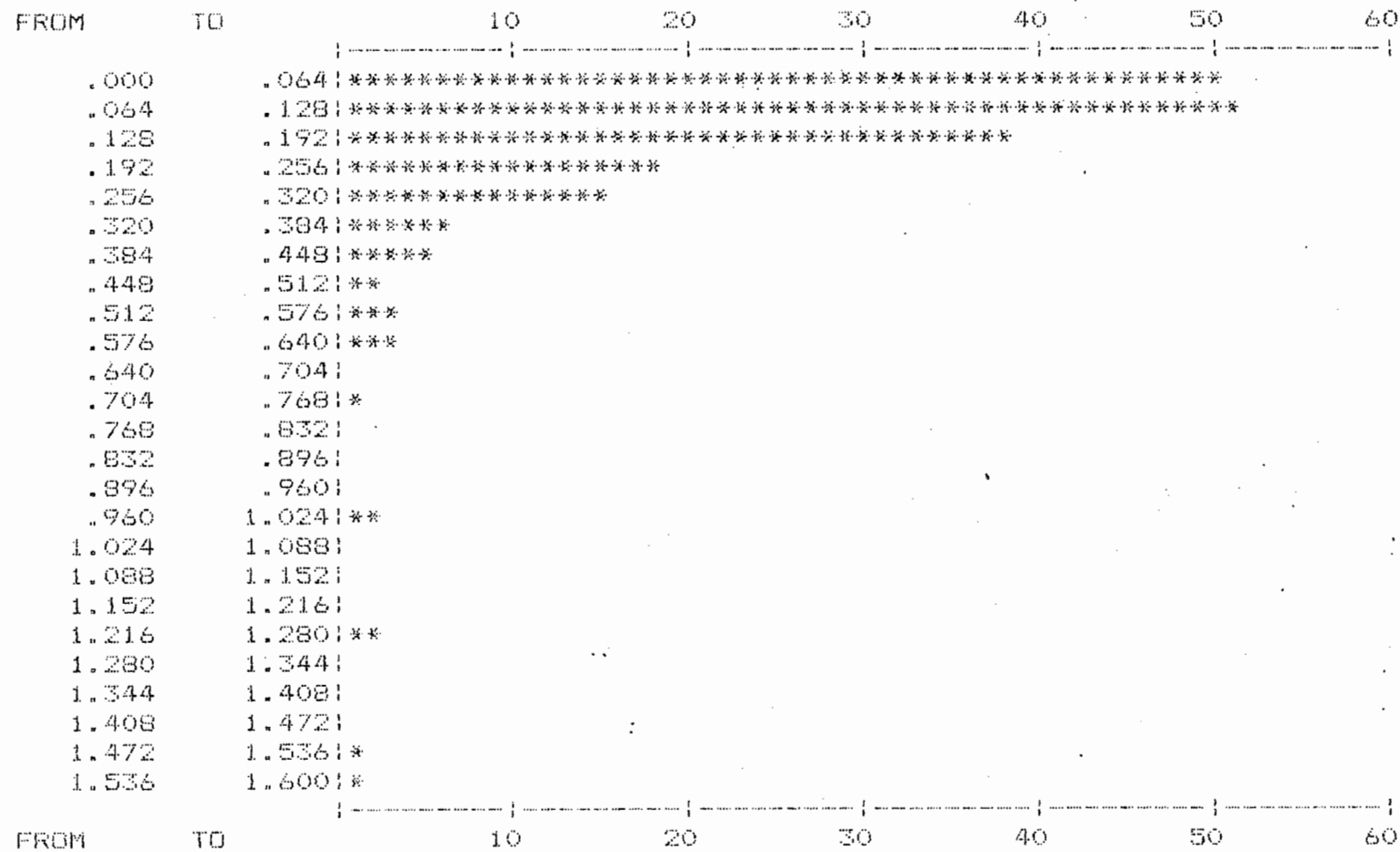
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	198	
ARITHMETIC MEAN	.19078	.19103
STANDARD DEVIATION	.23477	.59302
VARIANCE	.05512	.35168
GEOMETRIC MEAN	.31100	.11909
NATURAL LOG MEAN	-1.16796	-2.12785
MID RANGE VALUE	.80419	.73600
COEFFICIENT OF VARIATION	1.23057	3.10434
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.05512	.05468
MOMENT 3 ABOUT ARITHMETIC MEAN	.04451	.04381
MOMENT 4 ABOUT ARITHMETIC MEAN	.05289	.05141
MOMENT COEFFICIENT OF SKEWNESS	3.43991	3.42550
MOMENT COEFFICIENT OF KURTOSIS	17.40927	17.19279

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY 1,0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

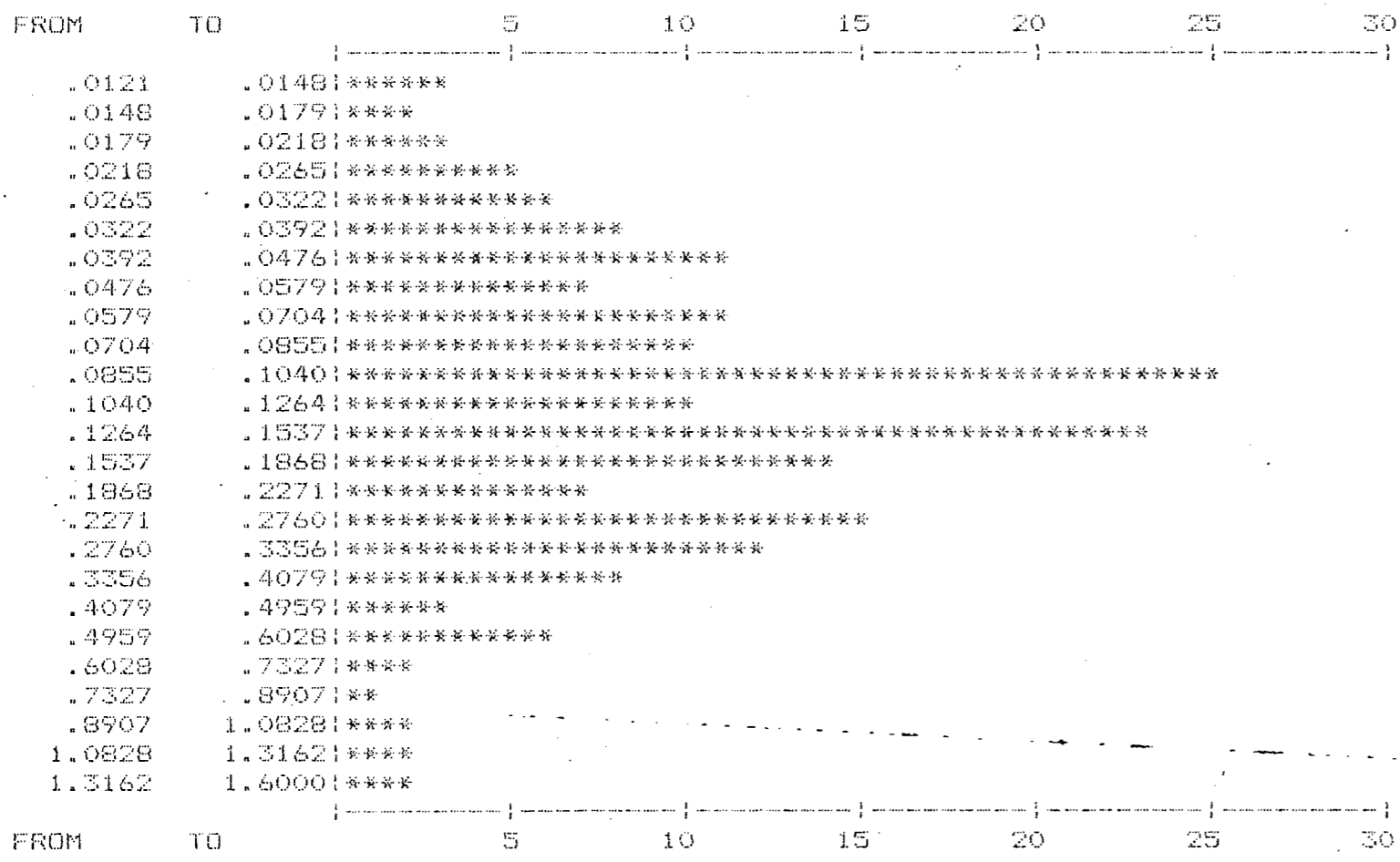
EXTRACTION DATA USED : au-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.0121	.0148	.013	3	3	.013	1.52	198	1.210	100.00	
.0148	.0179	.017	2	5	.014	2.53	195	1.214	98.48	
.0179	.0218	.020	3	8	.017	4.04	193	1.216	97.47	
.0218	.0265	.023	5	13	.019	6.57	190	1.219	95.96	
.0265	.0322	.029	6	19	.022	9.60	185	1.225	93.43	
.0322	.0392	.036	8	27	.026	13.64	179	1.232	90.40	
.0392	.0476	.041	11	38	.030	19.19	171	1.242	86.36	
.0476	.0579	.056	7	45	.034	22.73	160	1.257	80.81	
.0579	.0704	.064	11	56	.040	28.28	153	1.267	77.27	
.0704	.0855	.078	10	66	.046	33.33	142	1.284	71.72	
.0855	.1040	.096	25	91	.060	45.96	132	1.301	66.67	
.1040	.1264	.115	10	101	.065	51.01	107	1.353	54.04	
.1264	.1537	.140	23	124	.079	62.63	97	1.379	48.99	
.1537	.1868	.169	14	138	.088	69.70	74	1.459	37.37	
.1868	.2271	.206	7	145	.094	73.23	60	1.532	30.30	
.2271	.2760	.245	15	160	.108	80.81	53	1.578	26.77	
.2760	.3356	.293	12	172	.121	86.87	38	1.714	19.19	
.3356	.4079	.367	8	180	.132	90.91	26	1.920	13.13	
.4079	.4959	.434	3	183	.137	92.42	18	2.180	9.09	
.4959	.6028	.535	6	189	.150	95.45	15	2.335	7.58	
.6028	.7327	.614	2	191	.154	96.46	9	2.877	4.55	
.7327	.8907	.738	1	192	.157	96.97	7	3.265	3.54	
.8907	1.0828	.978	2	194	.166	97.98	6	3.516	3.03	
1.0828	1.3162	1.237	2	196	.177	98.99	4	4.043	2.02	
1.3162	1.6000	1.557	2	198	.191	100.00	2	4.745	1.01	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
18/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.010
MAXIMUM POPULATION DATA POINT	:	12.749
NO OF SAMPLES	:	30

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.000	.064	.040	6	6	.040	20.00	30	.218	100.00	
.064	.128	.075	8	14	.060	46.67	24	.263	80.00	
.128	.192	.172	2	16	.074	53.33	16	.356	53.33	
.192	.256	.222	6	22	.115	73.33	14	.383	46.67	
.256	.320	.300	3	25	.137	83.33	8	.503	26.67	
.320	.384	.000	0	25	.137	83.33	5	.624	16.67	
.384	.448	.399	3	28	.165	93.33	5	.624	16.67	
.448	.512	.000	0	28	.165	93.33	2	.961	6.67	
.512	.576	.000	0	28	.165	93.33	2	.961	6.67	
.576	.640	.597	1	29	.180	96.67	2	.961	6.67	
.640	.704	.000	0	29	.180	96.67	1	1.324	3.33	
.704	.768	.000	0	29	.180	96.67	1	1.324	3.33	
.768	.832	.000	0	29	.180	96.67	1	1.324	3.33	
.832	.896	.000	0	29	.180	96.67	1	1.324	3.33	
.896	.960	.000	0	29	.180	96.67	1	1.324	3.33	
.960	1.024	.000	0	29	.180	96.67	1	1.324	3.33	
1.024	1.088	.000	0	29	.180	96.67	1	1.324	3.33	
1.088	1.152	.000	0	29	.180	96.67	1	1.324	3.33	
1.152	1.216	.000	0	29	.180	96.67	1	1.324	3.33	
1.216	1.280	.000	0	29	.180	96.67	1	1.324	3.33	
1.280	1.344	1.324	1	30	.218	100.00	1	1.324	3.33	
1.344	1.408	.000	0	30	.218	100.00	0	.000	.00	
1.408	1.472	.000	0	30	.218	100.00	0	.000	.00	
1.472	1.536	.000	0	30	.218	100.00	0	.000	.00	
1.536	1.600	.000	0	30	.218	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

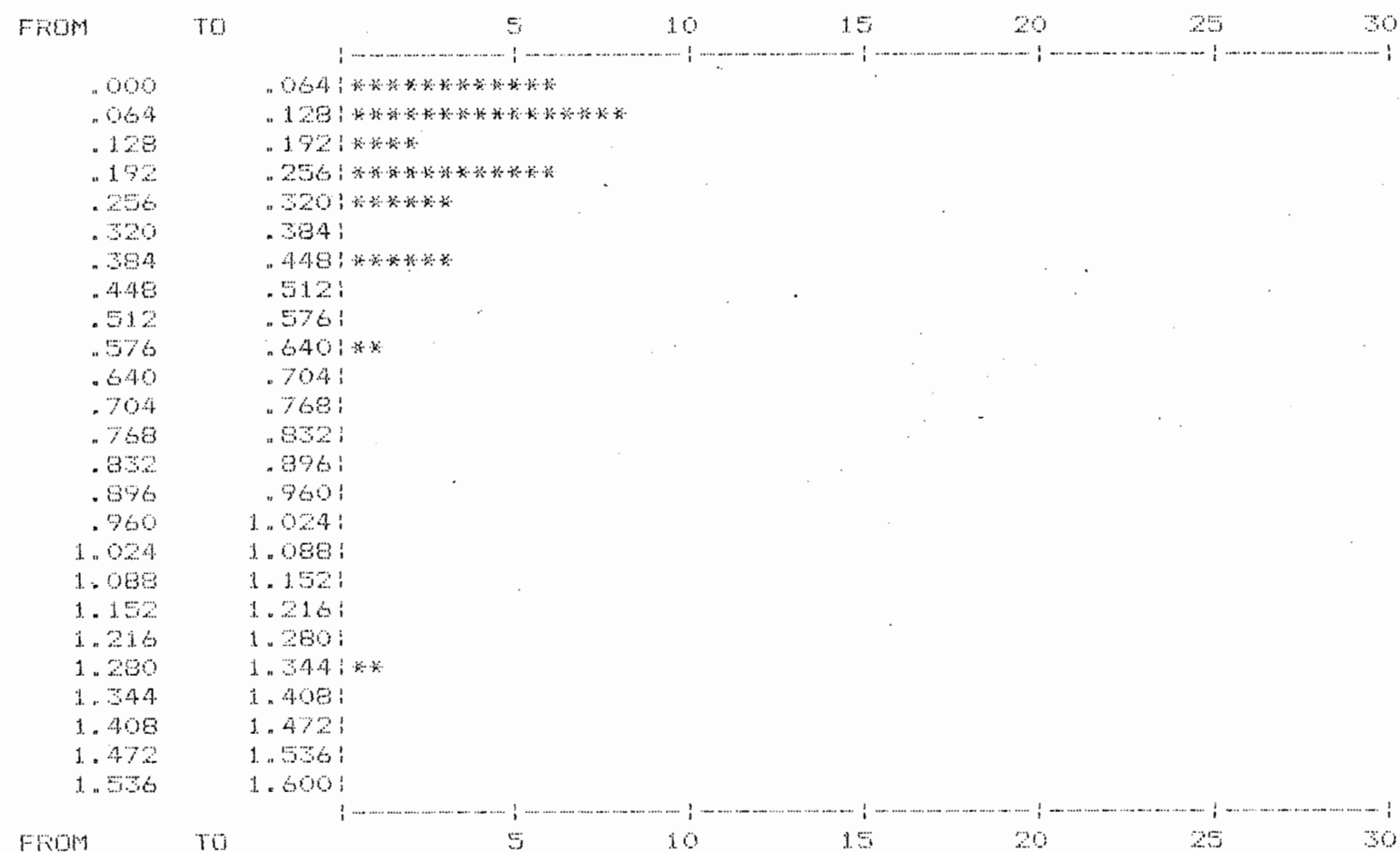
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	30	
ARITHMETIC MEAN	.21808	.22187
STANDARD DEVIATION	.24827	.45780
VARIANCE	.06164	.20958
GEOMETRIC MEAN	.31120	.14165
NATURAL LOG MEAN	-1.16733	-1.95443
MID RANGE VALUE	.66705	.60800
COEFFICIENT OF VARIATION	1.13844	2.06339
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.06164	.06048
MOMENT 3 ABOUT ARITHMETIC MEAN	.04563	.04395
MOMENT 4 ABOUT ARITHMETIC MEAN	.05101	.04829
MOMENT COEFFICIENT OF SKEWNESS	2.98154	2.95469
MOMENT COEFFICIENT OF KURTOSIS	13.42576	13.20154

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY 5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

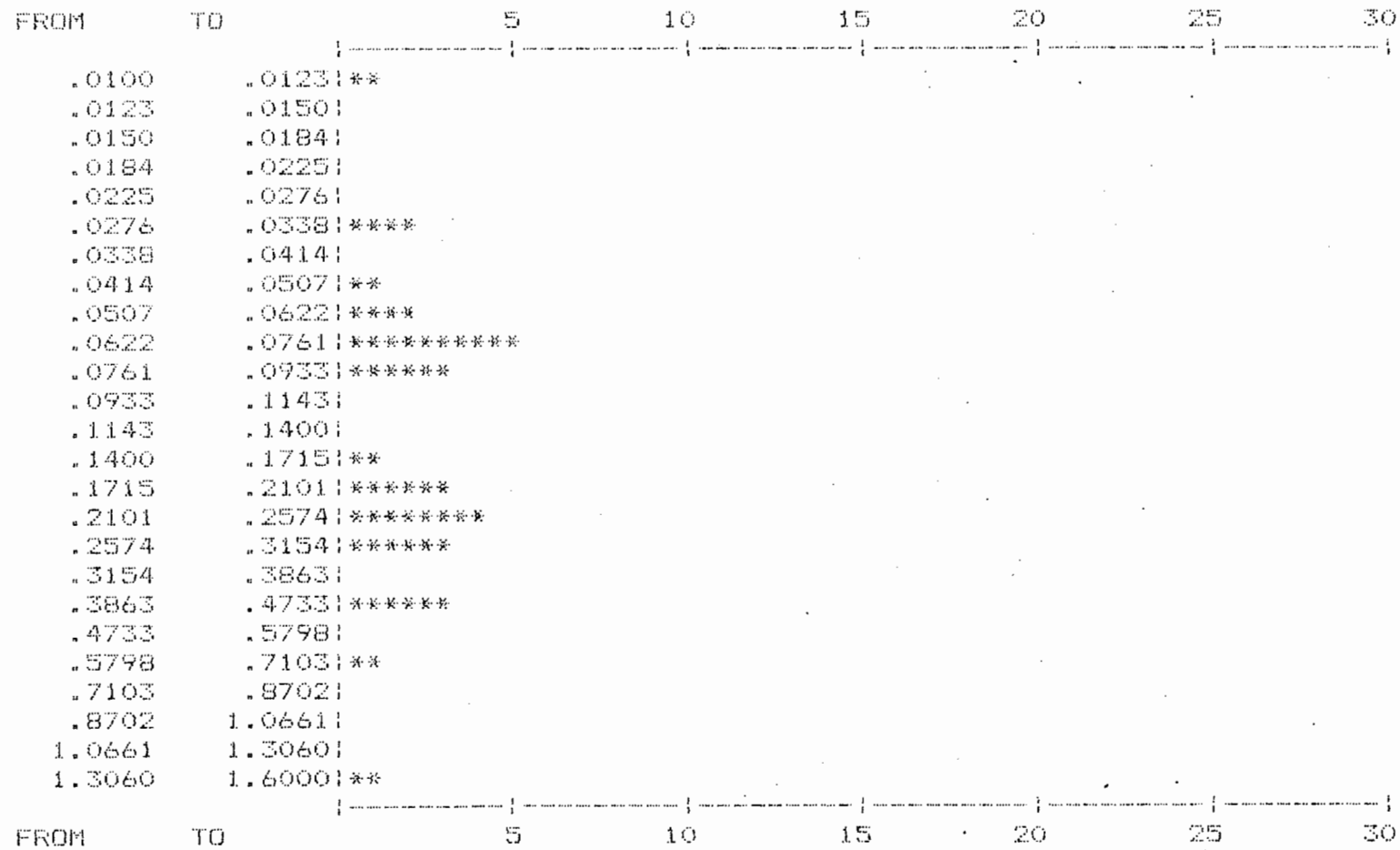
EXTRACTION DATA USED : au-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0100	.0123	.010	1	1	.010	3.33	30	1.244	100.00	
.0123	.0150	.000	0	1	.010	3.33	29	1.253	96.67	
.0150	.0184	.000	0	1	.010	3.33	29	1.253	96.67	
.0184	.0225	.000	0	1	.010	3.33	29	1.253	96.67	
.0225	.0276	.000	0	1	.010	3.33	29	1.253	96.67	
.0276	.0338	.033	2	3	.025	10.00	29	1.253	96.67	
.0338	.0414	.000	0	3	.025	10.00	27	1.271	90.00	
.0414	.0507	.050	1	4	.031	13.33	27	1.271	90.00	
.0507	.0622	.058	2	6	.040	20.00	26	1.280	86.67	
.0622	.0761	.070	5	11	.054	36.67	24	1.300	80.00	
.0761	.0933	.084	3	14	.060	46.67	19	1.368	63.33	
.0933	.1143	.000	0	14	.060	46.67	16	1.428	53.33	
.1143	.1400	.000	0	14	.060	46.67	16	1.428	53.33	
.1400	.1715	.160	1	15	.067	50.00	16	1.428	53.33	
.1715	.2101	.196	3	18	.088	60.00	15	1.447	50.00	
.2101	.2574	.232	4	22	.115	73.33	12	1.511	40.00	
.2574	.3154	.300	3	25	.137	83.33	8	1.653	26.67	
.3154	.3863	.000	0	25	.137	83.33	5	1.866	16.67	
.3863	.4733	.399	3	28	.165	93.33	5	1.866	16.67	
.4733	.5798	.000	0	28	.165	93.33	2	2.614	6.67	
.5798	.7103	.597	1	29	.180	96.67	2	2.614	6.67	
.7103	.8702	.000	0	29	.180	96.67	1	3.759	3.33	
.8702	1.0661	.000	0	29	.180	96.67	1	3.759	3.33	
1.0661	1.3060	.000	0	29	.180	96.67	1	3.759	3.33	
1.3060	1.6000	1.324	1	30	.218	100.00	1	3.759	3.33	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.011
MAXIMUM POPULATION DATA POINT	:	9.586
NO OF SAMPLES	:	123

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.000	.064	.039	38	38	.039	30.89	123	.143	100.00	
.064	.128	.092	51	89	.069	72.36	85	.190	69.11	
.128	.192	.157	12	101	.079	82.11	34	.337	27.64	
.192	.256	.213	6	107	.087	86.99	22	.435	17.89	
.256	.320	.309	1	108	.089	87.80	16	.519	13.01	
.320	.384	.337	4	112	.098	91.06	15	.533	12.20	
.384	.448	.424	4	116	.109	94.31	11	.604	8.94	
.448	.512	.461	1	117	.112	95.12	7	.707	5.69	
.512	.576	.515	2	119	.119	96.75	6	.748	4.88	
.576	.640	.584	1	120	.123	97.56	4	.864	3.25	
.640	.704	.000	0	120	.123	97.56	3	.958	2.44	
.704	.768	.000	0	120	.123	97.56	3	.958	2.44	
.768	.832	.000	0	120	.123	97.56	3	.958	2.44	
.832	.896	.859	1	121	.129	98.37	3	.958	2.44	
.896	.960	.000	0	121	.129	98.37	2	1.007	1.63	
.960	1.024	.978	1	122	.136	99.19	2	1.007	1.63	
1.024	1.088	1.036	1	123	.143	100.00	1	1.036	.81	
1.088	1.152	.000	0	123	.143	100.00	0	.000	.00	
1.152	1.216	.000	0	123	.143	100.00	0	.000	.00	
1.216	1.280	.000	0	123	.143	100.00	0	.000	.00	
1.280	1.344	.000	0	123	.143	100.00	0	.000	.00	
1.344	1.408	.000	0	123	.143	100.00	0	.000	.00	
1.408	1.472	.000	0	123	.143	100.00	0	.000	.00	
1.472	1.536	.000	0	123	.143	100.00	0	.000	.00	
1.536	1.600	.000	0	123	.143	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

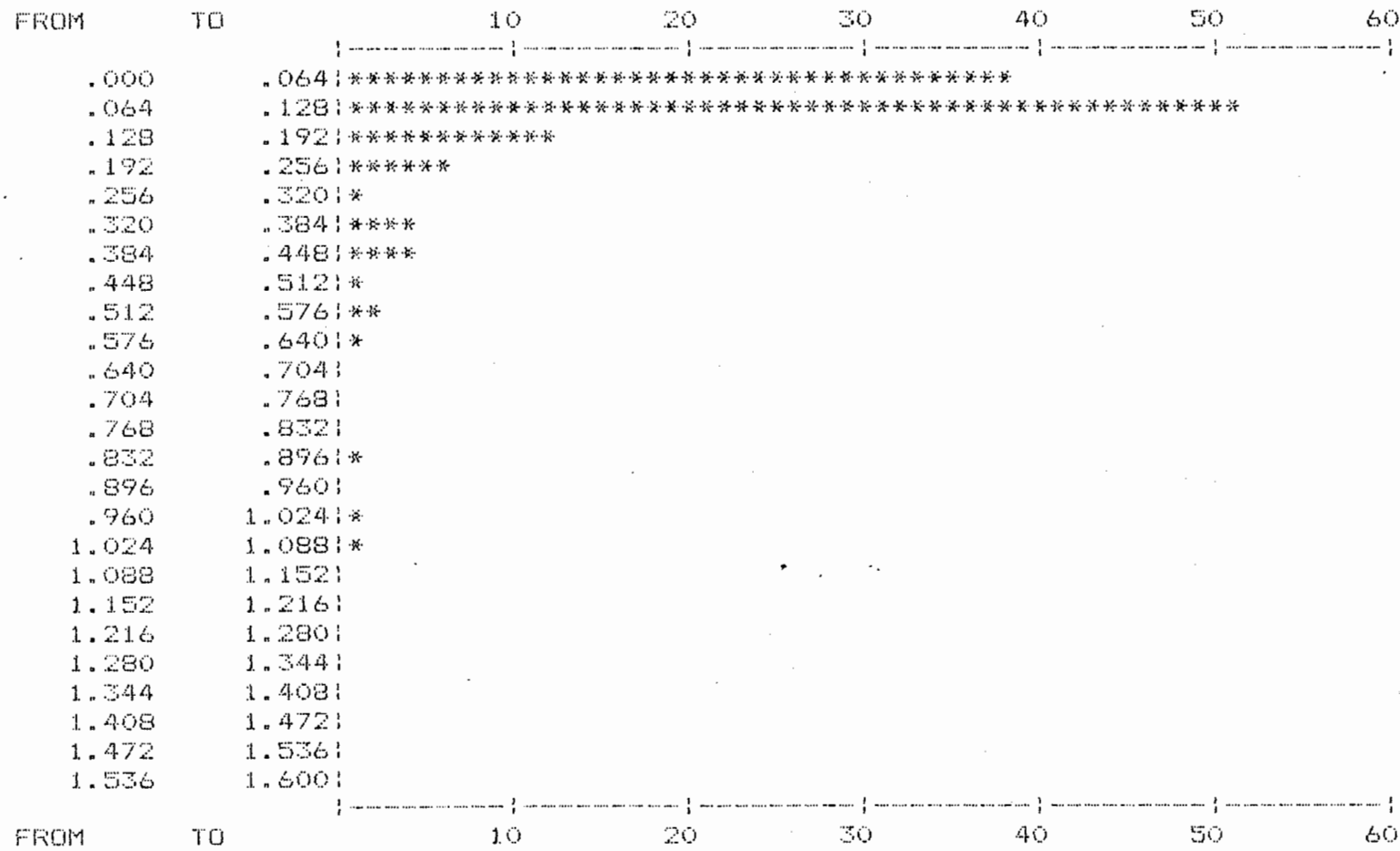
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	123	
ARITHMETIC MEAN	.14316	.14491
STANDARD DEVIATION	.17305	.37885
VARIANCE	.02995	.14353
GEOMETRIC MEAN	.02040	.09254
NATURAL LOG MEAN	-3.89222	-2.38013
MID RANGE VALUE	.52363	.48000
COEFFICIENT OF VARIATION	1.20882	2.61436
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.02995	.03124
MOMENT 3 ABOUT ARITHMETIC MEAN	.01587	.01675
MOMENT 4 ABOUT ARITHMETIC MEAN	.01226	.01314
MOMENT COEFFICIENT OF SKEWNESS	3.06224	3.03367
MOMENT COEFFICIENT OF KURTOSIS	13.66896	13.46686

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

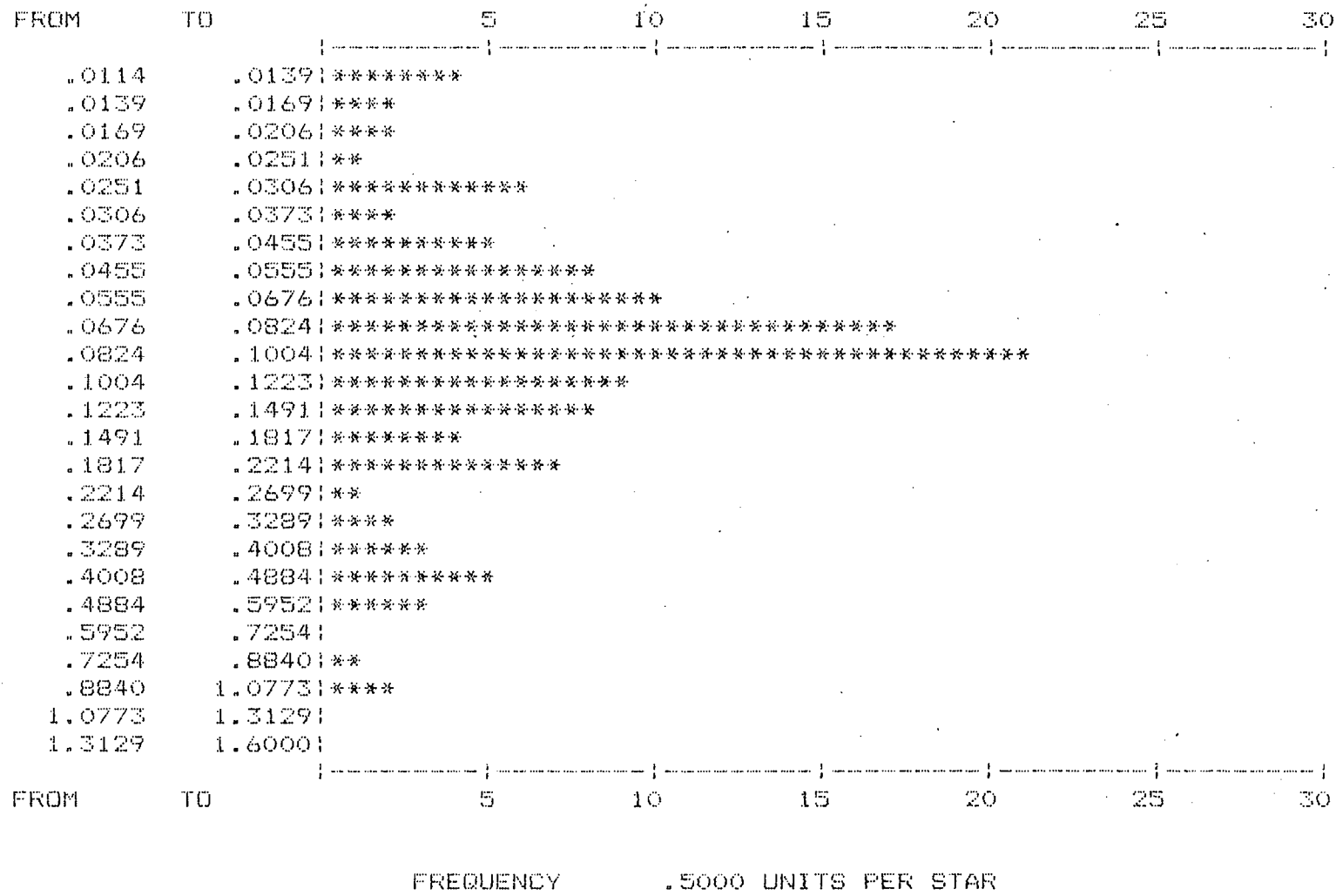
EXTRACTION DATA USED : au-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0114	.0139	.013	4	4	.013	3.25	123	1.154	100.00	
.0139	.0169	.015	2	6	.013	4.88	119	1.159	96.75	
.0169	.0206	.020	2	8	.015	6.50	117	1.162	95.12	
.0206	.0251	.024	1	9	.016	7.32	115	1.164	93.50	
.0251	.0306	.028	6	15	.021	12.20	114	1.166	92.68	
.0306	.0373	.035	2	17	.022	13.82	108	1.174	87.80	
.0373	.0455	.043	5	22	.027	17.89	106	1.176	86.18	
.0455	.0555	.052	8	30	.034	24.39	101	1.183	82.11	
.0555	.0676	.060	10	40	.040	32.52	93	1.195	75.61	
.0676	.0824	.076	17	57	.051	46.34	83	1.213	67.48	
.0824	.1004	.095	21	78	.063	63.41	66	1.250	53.66	
.1004	.1223	.111	9	87	.068	70.73	45	1.326	36.59	
.1223	.1491	.137	8	95	.074	77.24	36	1.384	29.27	
.1491	.1817	.166	4	99	.077	80.49	28	1.461	22.76	
.1817	.2214	.202	7	106	.085	86.18	24	1.514	19.51	
.2214	.2699	.245	1	107	.087	86.99	17	1.653	13.82	
.2699	.3289	.316	2	109	.091	88.62	16	1.680	13.01	
.3289	.4008	.341	3	112	.098	91.06	14	1.729	11.38	
.4008	.4884	.432	5	117	.112	95.12	11	1.830	8.94	
.4884	.5952	.538	3	120	.123	97.56	6	2.112	4.88	
.5952	.7254	.000	0	120	.123	97.56	3	2.605	2.44	
.7254	.8840	.859	1	121	.129	98.37	3	2.605	2.44	
.8840	1.0773	1.007	2	123	.143	100.00	2	2.737	1.63	
1.0773	1.3129	.000	0	123	.143	100.00	0	1.000	.00	
1.3129	1.6000	.000	0	123	.143	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.010
MAXIMUM POPULATION DATA POINT	:	1.592
NO OF SAMPLES	:	158

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.000	.064	.034	63	63	.034	39.87	158	.117	100.00	
.064	.128	.091	64	127	.062	80.38	95	.172	60.13	
.128	.192	.151	15	142	.072	89.87	31	.341	19.62	
.192	.256	.229	3	145	.075	91.77	16	.520	10.13	
.256	.320	.279	5	150	.082	94.94	13	.587	8.23	
.320	.384	.000	0	150	.082	94.94	8	.779	5.06	
.384	.448	.404	2	152	.086	96.20	8	.779	5.06	
.448	.512	.472	1	153	.089	96.84	6	.904	3.80	
.512	.576	.519	1	154	.091	97.47	5	.990	3.16	
.576	.640	.000	0	154	.091	97.47	4	1.108	2.53	
.640	.704	.665	1	155	.095	98.10	4	1.108	2.53	
.704	.768	.000	0	155	.095	98.10	3	1.256	1.90	
.768	.832	.000	0	155	.095	98.10	3	1.256	1.90	
.832	.896	.000	0	155	.095	98.10	3	1.256	1.90	
.896	.960	.000	0	155	.095	98.10	3	1.256	1.90	
.960	1.024	.000	0	155	.095	98.10	3	1.256	1.90	
1.024	1.088	1.029	1	156	.101	98.73	3	1.256	1.90	
1.088	1.152	1.147	1	157	.108	99.37	2	1.369	1.27	
1.152	1.216	.000	0	157	.108	99.37	1	1.592	.63	
1.216	1.280	.000	0	157	.108	99.37	1	1.592	.63	
1.280	1.344	.000	0	157	.108	99.37	1	1.592	.63	
1.344	1.408	.000	0	157	.108	99.37	1	1.592	.63	
1.408	1.472	.000	0	157	.108	99.37	1	1.592	.63	
1.472	1.536	.000	0	157	.108	99.37	1	1.592	.63	
1.536	1.600	1.592	1	158	.117	100.00	1	1.592	.63	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	158	
ARITHMETIC MEAN	.11709	.11990
STANDARD DEVIATION	.18704	.64366
VARIANCE	.03499	.41429
GEOMETRIC MEAN	.01200	.07565
NATURAL LOG MEAN	-4.42285	-2.58167
MID RANGE VALUE	.80105	.73600
COEFFICIENT OF VARIATION	1.59740	5.36833
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.03499	.03471
MOMENT 3 ABOUT ARITHMETIC MEAN	.03396	.03282
MOMENT 4 ABOUT ARITHMETIC MEAN	.04243	.04007
MOMENT COEFFICIENT OF SKEWNESS	5.18965	5.07426
MOMENT COEFFICIENT OF KURTOSIS	34.66288	33.25747

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

NORMAL HISTOGRAM

FROM	TO	20	40	60	80	100	120
.000	.064	*****					
.064	.128	*****					
.128	.192	*****					
.192	.256	***					
.256	.320	***					
.320	.384						
.384	.448	*					
.448	.512	*					
.512	.576	*					
.576	.640						
.640	.704	*					
.704	.768						
.768	.832						
.832	.896						
.896	.960						
.960	1.024						
1.024	1.088	*					
1.088	1.152	*					
1.152	1.216						
1.216	1.280						
1.280	1.344						
1.344	1.408						
1.408	1.472						
1.472	1.536						
1.536	1.600	*					

FREQUENCY 2.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

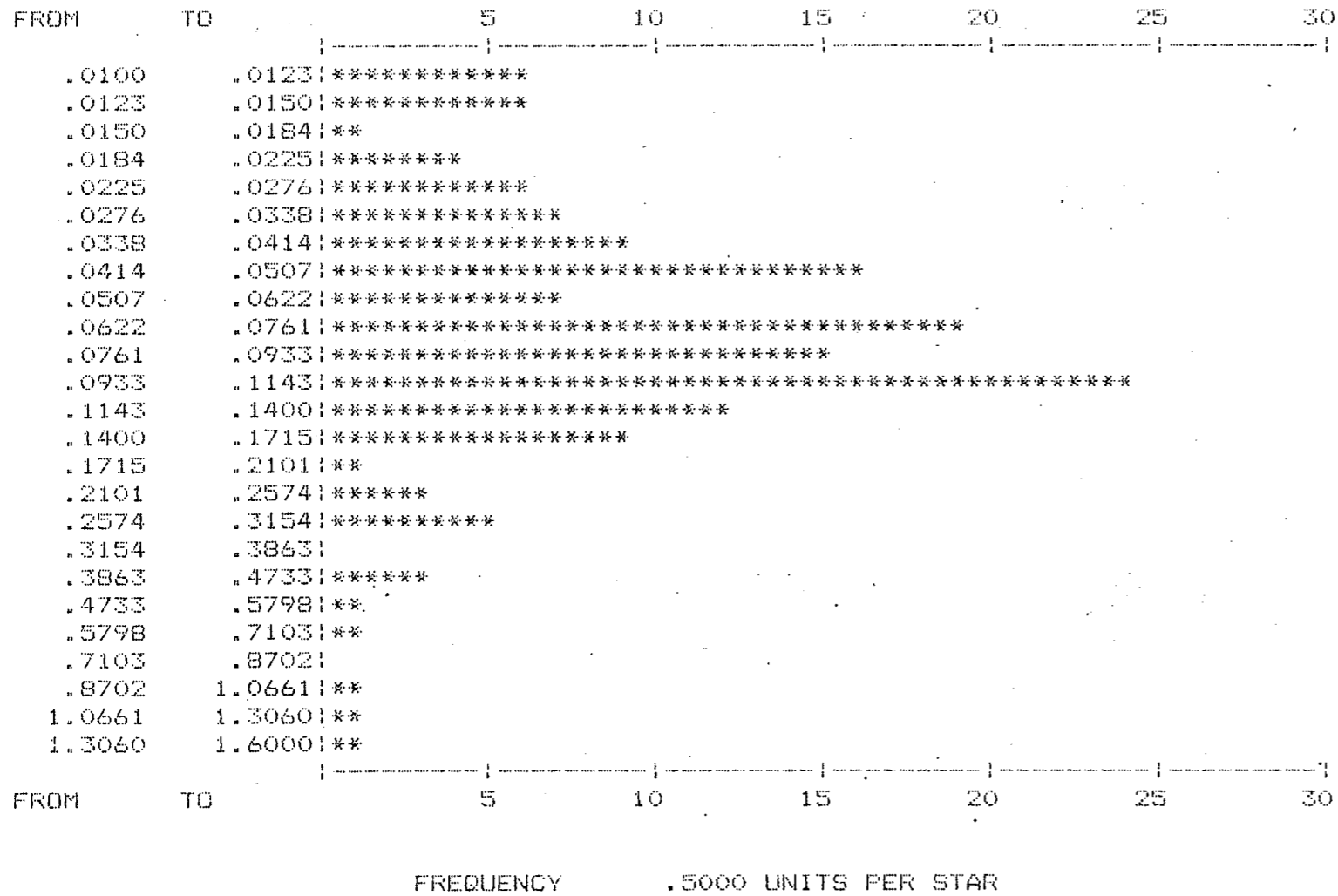
EXTRACTION DATA USED : au-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ
.0100	.0123	.011	6	6	.011	3.80	158	1.124	100.00	
.0123	.0150	.014	6	12	.012	7.59	152	1.129	96.20	
.0150	.0184	.018	1	13	.013	8.23	146	1.134	92.41	
.0184	.0225	.019	4	17	.014	10.76	145	1.135	91.77	
.0225	.0276	.025	6	23	.017	14.56	141	1.138	89.24	
.0276	.0338	.030	7	30	.020	18.99	135	1.144	85.44	
.0338	.0414	.037	9	39	.024	24.68	128	1.150	81.01	
.0414	.0507	.046	16	55	.030	34.81	119	1.159	75.32	
.0507	.0622	.055	7	62	.033	39.24	103	1.177	65.19	
.0622	.0761	.070	19	81	.042	51.27	96	1.187	60.76	
.0761	.0933	.083	15	96	.048	60.76	77	1.217	48.73	
.0933	.1143	.101	24	120	.059	75.95	62	1.251	39.24	
.1143	.1400	.127	12	132	.065	83.54	38	1.351	24.05	
.1400	.1715	.158	9	141	.071	89.24	26	1.464	16.46	
.1715	.2101	.175	1	142	.072	89.87	17	1.647	10.76	
.2101	.2574	.229	3	145	.075	91.77	16	1.681	10.13	
.2574	.3154	.279	5	150	.082	94.94	13	1.798	8.23	
.3154	.3863	.000	0	150	.082	94.94	8	2.179	5.06	
.3863	.4733	.426	3	153	.089	96.84	8	2.179	5.06	
.4733	.5798	.519	1	154	.091	97.47	5	2.692	3.16	
.5798	.7103	.665	1	155	.095	98.10	4	3.029	2.53	
.7103	.8702	.000	0	155	.095	98.10	3	3.512	1.90	
.8702	1.0661	1.029	1	156	.101	98.73	3	3.512	1.90	
1.0661	1.3060	1.147	1	157	.108	99.37	2	3.933	1.27	
1.3060	1.6000	1.592	1	158	.117	100.00	1	4.914	.63	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.014
MAXIMUM POPULATION DATA POINT	:	1.470
NO OF SAMPLES	:	88

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.064	.040	22	22	.040	25.00	88	.222	100.00	
.064	.128	.095	26	48	.070	54.55	66	.283	75.00	
.128	.192	.156	7	55	.081	62.50	40	.405	45.45	
.192	.256	.217	7	62	.096	70.45	33	.457	37.50	
.256	.320	.284	6	68	.113	77.27	26	.522	29.55	
.320	.384	.353	6	74	.132	84.09	20	.593	22.73	
.384	.448	.404	3	77	.143	87.50	14	.696	15.91	
.448	.512	.491	1	78	.147	89.64	11	.776	12.50	
.512	.576	.000	0	78	.147	89.64	10	.805	11.36	
.576	.640	.613	5	83	.175	94.32	10	.805	11.36	
.640	.704	.649	1	84	.181	95.45	5	.996	5.68	
.704	.768	.764	1	85	.188	96.59	4	1.082	4.55	
.768	.832	.000	0	85	.188	96.59	3	1.188	3.41	
.832	.896	.881	1	86	.196	97.73	3	1.188	3.41	
.896	.960	.000	0	86	.196	97.73	2	1.342	2.27	
.960	1.024	.000	0	86	.196	97.73	2	1.342	2.27	
1.024	1.088	.000	0	86	.196	97.73	2	1.342	2.27	
1.088	1.152	.000	0	86	.196	97.73	2	1.342	2.27	
1.152	1.216	1.214	1	87	.207	98.86	2	1.342	2.27	
1.216	1.280	.000	0	87	.207	98.86	1	1.470	1.14	
1.280	1.344	.000	0	87	.207	98.86	1	1.470	1.14	
1.344	1.408	.000	0	87	.207	98.86	1	1.470	1.14	
1.408	1.472	1.470	1	88	.222	100.00	1	1.470	1.14	
1.472	1.536	.000	0	88	.222	100.00	0	.000	.00	
1.536	1.600	.000	0	88	.222	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

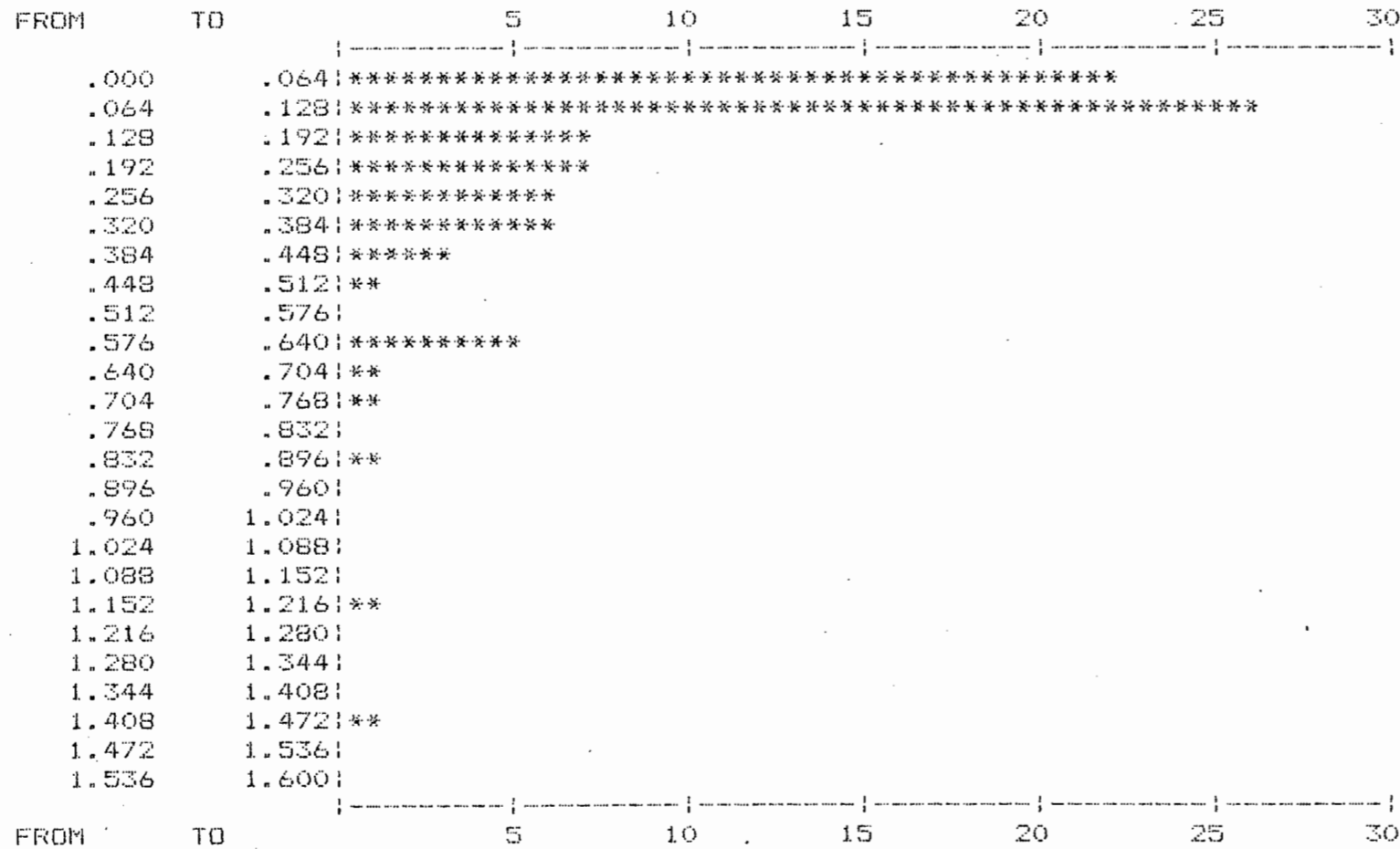
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	88	
ARITHMETIC MEAN	.22181	.22036
STANDARD DEVIATION	.25502	.51702
VARIANCE	.06504	.26731
GEOMETRIC MEAN	.04350	.12953
NATURAL LOG MEAN	-3.13499	-2.04383
MID RANGE VALUE	.74180	.67200
COEFFICIENT OF VARIATION	1.14973	2.34622
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.06504	.06334
MOMENT 3 ABOUT ARITHMETIC MEAN	.04100	.03810
MOMENT 4 ABOUT ARITHMETIC MEAN	.04395	.03996
MOMENT COEFFICIENT OF SKEWNESS	2.47219	2.39052
MOMENT COEFFICIENT OF KURTOSIS	10.39161	9.96229

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

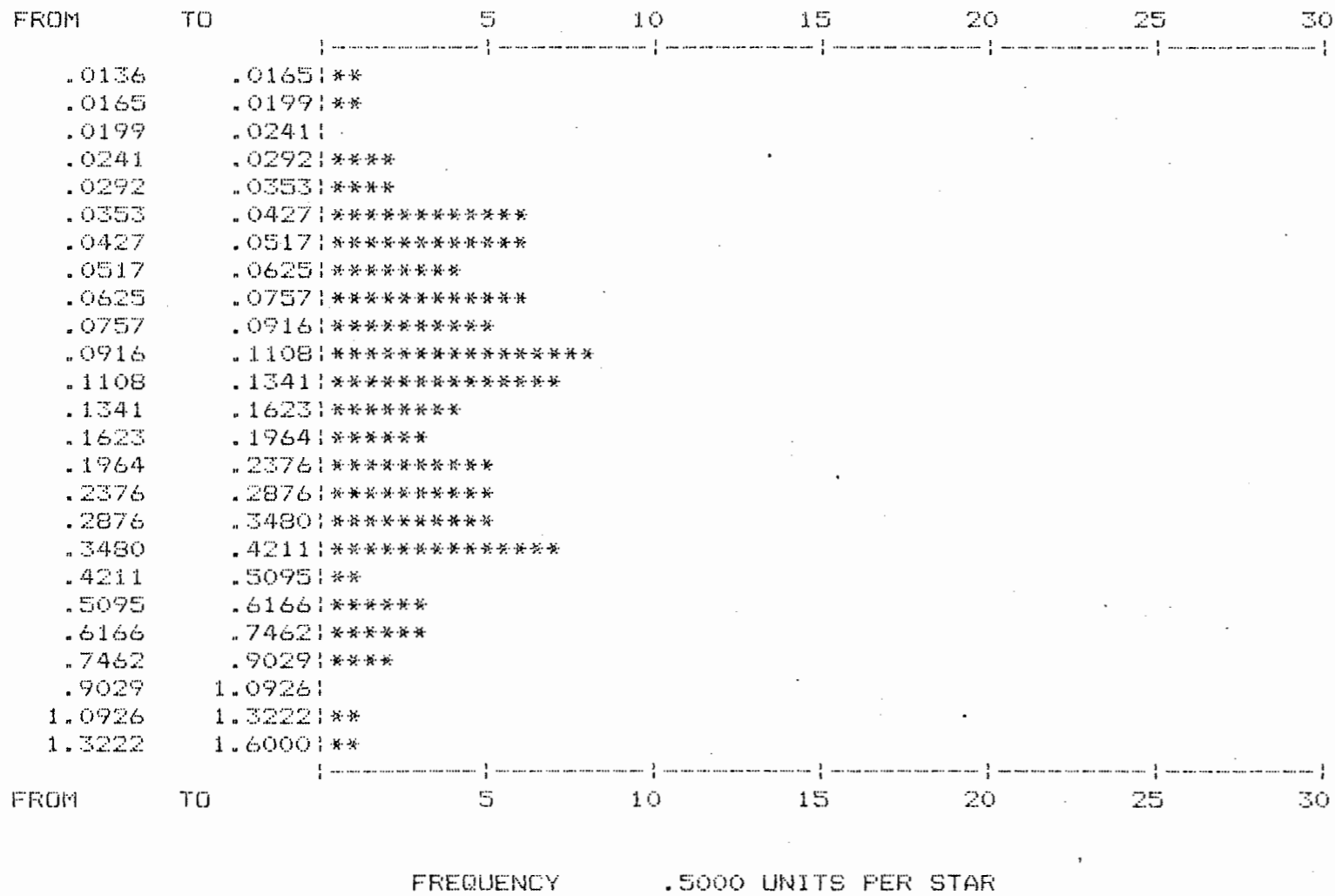
EXTRACTION DATA USED : au-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT
.0136	.0165	.014	1	1	.014	1.14	88	1.248	100.00
.0165	.0199	.020	1	2	.017	2.27	87	1.251	98.86
.0199	.0241	.000	0	2	.017	2.27	86	1.254	97.73
.0241	.0292	.026	2	4	.021	4.55	86	1.254	97.73
.0292	.0353	.031	2	6	.025	6.82	84	1.260	95.45
.0353	.0427	.039	6	12	.032	13.64	82	1.266	93.18
.0427	.0517	.045	6	18	.036	20.45	76	1.286	86.36
.0517	.0625	.055	4	22	.040	25.00	70	1.309	79.55
.0625	.0757	.069	6	28	.046	31.82	66	1.327	75.00
.0757	.0916	.085	5	33	.052	37.50	60	1.355	68.18
.0916	.1108	.101	8	41	.061	46.59	55	1.382	62.50
.1108	.1341	.117	7	48	.070	54.55	47	1.436	53.41
.1341	.1623	.139	4	52	.075	59.09	40	1.499	45.45
.1623	.1964	.178	3	55	.081	62.50	36	1.543	40.91
.1964	.2376	.206	5	60	.091	68.18	33	1.580	37.50
.2376	.2876	.256	5	65	.104	73.86	28	1.652	31.82
.2876	.3480	.313	5	70	.119	79.55	23	1.743	26.14
.3480	.4211	.382	7	77	.143	87.50	18	1.864	20.45
.4211	.5095	.491	1	78	.147	88.64	11	2.173	12.50
.5095	.6166	.602	3	81	.164	92.05	10	2.236	11.36
.6166	.7462	.636	3	84	.181	95.45	7	2.438	7.95
.7462	.9029	.823	2	86	.196	97.73	4	2.952	4.55
.9029	1.0926	.000	0	86	.196	97.73	2	3.827	2.27
1.0926	1.3222	1.214	1	87	.207	98.86	2	3.827	2.27
1.3222	1.6000	1.470	1	88	.222	100.00	1	4.349	1.14

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARO DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
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PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.010
MAXIMUM POPULATION DATA POINT	:	.172
NO OF SAMPLES	:	19

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT
.000	.064	.035	8	8	.035	42.11	19	.078	100.00
.064	.128	.086	7	15	.059	78.95	11	.109	57.89
.128	.192	.150	4	19	.078	100.00	4	.150	21.05
.192	.256	.000	0	19	.078	100.00	0	.000	.00
.256	.320	.000	0	19	.078	100.00	0	.000	.00
.320	.384	.000	0	19	.078	100.00	0	.000	.00
.384	.448	.000	0	19	.078	100.00	0	.000	.00
.448	.512	.000	0	19	.078	100.00	0	.000	.00
.512	.576	.000	0	19	.078	100.00	0	.000	.00
.576	.640	.000	0	19	.078	100.00	0	.000	.00
.640	.704	.000	0	19	.078	100.00	0	.000	.00
.704	.768	.000	0	19	.078	100.00	0	.000	.00
.768	.832	.000	0	19	.078	100.00	0	.000	.00
.832	.896	.000	0	19	.078	100.00	0	.000	.00
.896	.960	.000	0	19	.078	100.00	0	.000	.00
.960	1.024	.000	0	19	.078	100.00	0	.000	.00
1.024	1.088	.000	0	19	.078	100.00	0	.000	.00
1.088	1.152	.000	0	19	.078	100.00	0	.000	.00
1.152	1.216	.000	0	19	.078	100.00	0	.000	.00
1.216	1.280	.000	0	19	.078	100.00	0	.000	.00
1.280	1.344	.000	0	19	.078	100.00	0	.000	.00
1.344	1.408	.000	0	19	.078	100.00	0	.000	.00
1.408	1.472	.000	0	19	.078	100.00	0	.000	.00
1.472	1.536	.000	0	19	.078	100.00	0	.000	.00
1.536	1.600	.000	0	19	.078	100.00	0	.000	.00

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

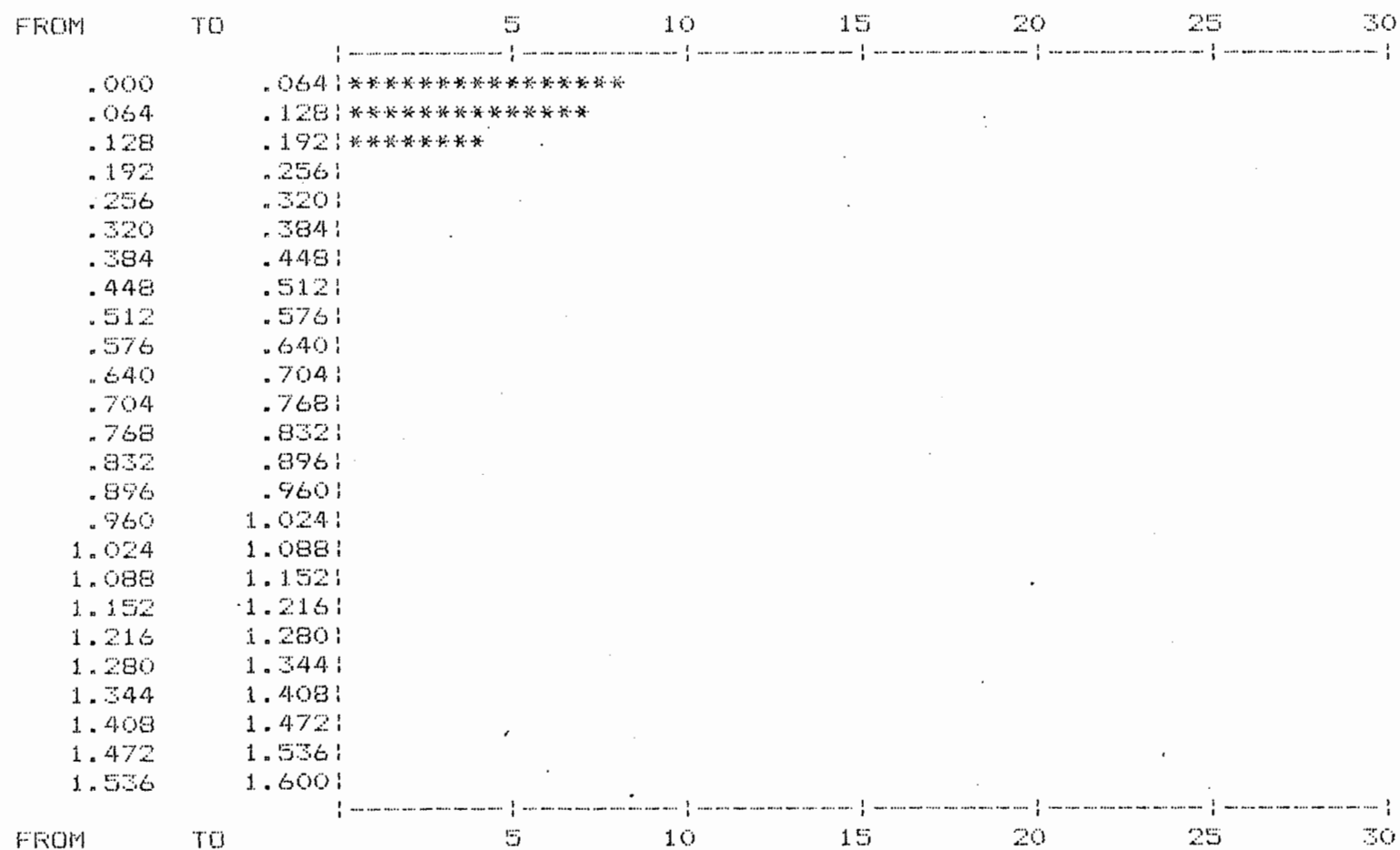
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	19	
ARITHMETIC MEAN	.07779	.08253
STANDARD DEVIATION	.04547	.07042
VARIANCE	.00207	.00496
GEOMETRIC MEAN	.17177	.06731
NATURAL LOG MEAN	-1.76157	-2.69844
MID RANGE VALUE	.09089	.03200
COEFFICIENT OF VARIATION	.58454	.85325
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.00207	.00241
MOMENT 3 ABOUT ARITHMETIC MEAN	.00004	.00004
MOMENT 4 ABOUT ARITHMETIC MEAN	.00001	.00001
MOMENT COEFFICIENT OF SKEWNESS	.45957	.37709
MOMENT COEFFICIENT OF KURTOSIS	2.34935	1.78720

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

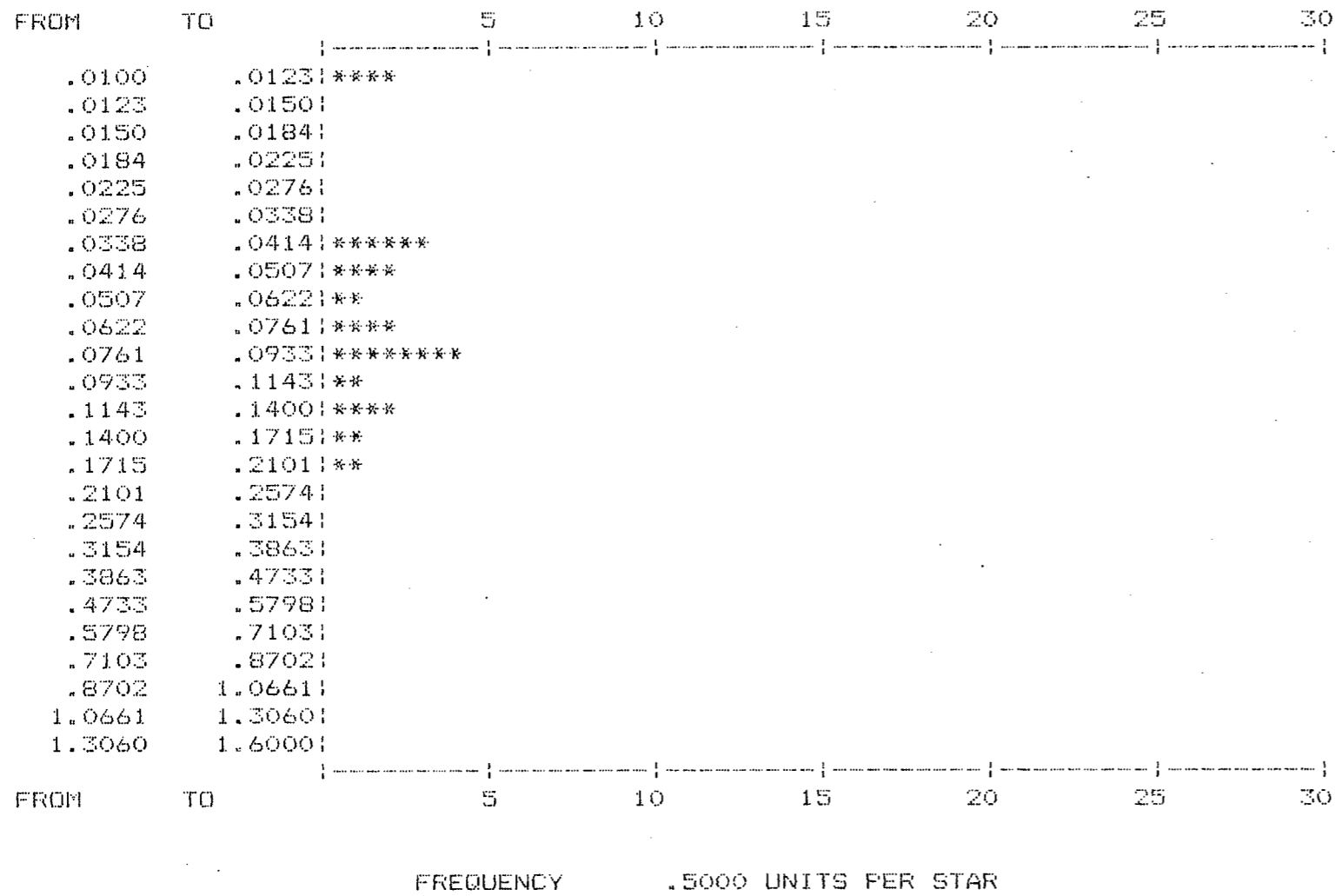
EXTRACTION DATA USED : au-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0100	.0123	.010	2	2	.010	10.53	19	1.081	100.00	
.0123	.0150	.000	0	2	.010	10.53	17	1.090	89.47	
.0150	.0184	.000	0	2	.010	10.53	17	1.090	89.47	
.0184	.0225	.000	0	2	.010	10.53	17	1.090	89.47	
.0225	.0276	.000	0	2	.010	10.53	17	1.090	89.47	
.0276	.0338	.000	0	2	.010	10.53	17	1.090	89.47	
.0338	.0414	.038	3	5	.027	26.32	17	1.090	89.47	
.0414	.0507	.047	2	7	.032	36.84	14	1.101	73.68	
.0507	.0622	.053	1	8	.035	42.11	12	1.110	63.16	
.0622	.0761	.070	2	10	.042	52.63	11	1.115	57.89	
.0761	.0933	.090	4	14	.056	73.68	9	1.125	47.37	
.0933	.1143	.098	1	15	.059	78.95	5	1.149	26.32	
.1143	.1400	.135	2	17	.068	89.47	4	1.161	21.05	
.1400	.1715	.157	1	18	.073	94.74	2	1.179	10.53	
.1715	.2101	.172	1	19	.078	100.00	1	1.187	5.26	
.2101	.2574	.000	0	19	.078	100.00	0	1.000	.00	
.2574	.3154	.000	0	19	.078	100.00	0	1.000	.00	
.3154	.3863	.000	0	19	.078	100.00	0	1.000	.00	
.3863	.4733	.000	0	19	.078	100.00	0	1.000	.00	
.4733	.5798	.000	0	19	.078	100.00	0	1.000	.00	
.5798	.7103	.000	0	19	.078	100.00	0	1.000	.00	
.7103	.8702	.000	0	19	.078	100.00	0	1.000	.00	
.8702	1.0661	.000	0	19	.078	100.00	0	1.000	.00	
1.0661	1.3060	.000	0	19	.078	100.00	0	1.000	.00	
1.3060	1.6000	.000	0	19	.078	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

CURRAGH RESOURCES
FARD DEPOSIT - F8701A MODEL

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-4h+ore statistical information

DATA VALUES ENTERED

CLASS INTERVAL : .064
MINIMUM HISTOGRAM VALUE : .000
MAXIMUM HISTOGRAM VALUE : 1.600

MINIMUM POPULATION DATA POINT : .081
MAXIMUM POPULATION DATA POINT : 1.407
NO OF SAMPLES : 7

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-4h+ore statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.064	.000	0	0	.000	.00	7	.604	100.00	
.064	.128	.081	1	1	.081	14.29	7	.604	100.00	
.128	.192	.188	1	2	.134	28.57	6	.691	85.71	
.192	.256	.244	1	3	.171	42.86	5	.792	71.43	
.256	.320	.000	0	3	.171	42.86	4	.929	57.14	
.320	.384	.359	1	4	.218	57.14	4	.929	57.14	
.384	.448	.000	0	4	.218	57.14	3	1.119	42.86	
.448	.512	.000	0	4	.218	57.14	3	1.119	42.86	
.512	.576	.000	0	4	.218	57.14	3	1.119	42.86	
.576	.640	.000	0	4	.218	57.14	3	1.119	42.86	
.640	.704	.000	0	4	.218	57.14	3	1.119	42.86	
.704	.768	.000	0	4	.218	57.14	3	1.119	42.86	
.768	.832	.000	0	4	.218	57.14	3	1.119	42.86	
.832	.896	.000	0	4	.218	57.14	3	1.119	42.86	
.896	.960	.000	0	4	.218	57.14	3	1.119	42.86	
.960	1.024	.975	2	6	.470	85.71	3	1.119	42.86	
1.024	1.088	.000	0	6	.470	85.71	1	1.407	14.29	
1.088	1.152	.000	0	6	.470	85.71	1	1.407	14.29	
1.152	1.216	.000	0	6	.470	85.71	1	1.407	14.29	
1.216	1.280	.000	0	6	.470	85.71	1	1.407	14.29	
1.280	1.344	.000	0	6	.470	85.71	1	1.407	14.29	
1.344	1.408	1.407	1	7	.604	100.00	1	1.407	14.29	
1.408	1.472	.000	0	7	.604	100.00	0	.000	.00	
1.472	1.536	.000	0	7	.604	100.00	0	.000	.00	
1.536	1.600	.000	0	7	.604	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-4h+ore statistical information

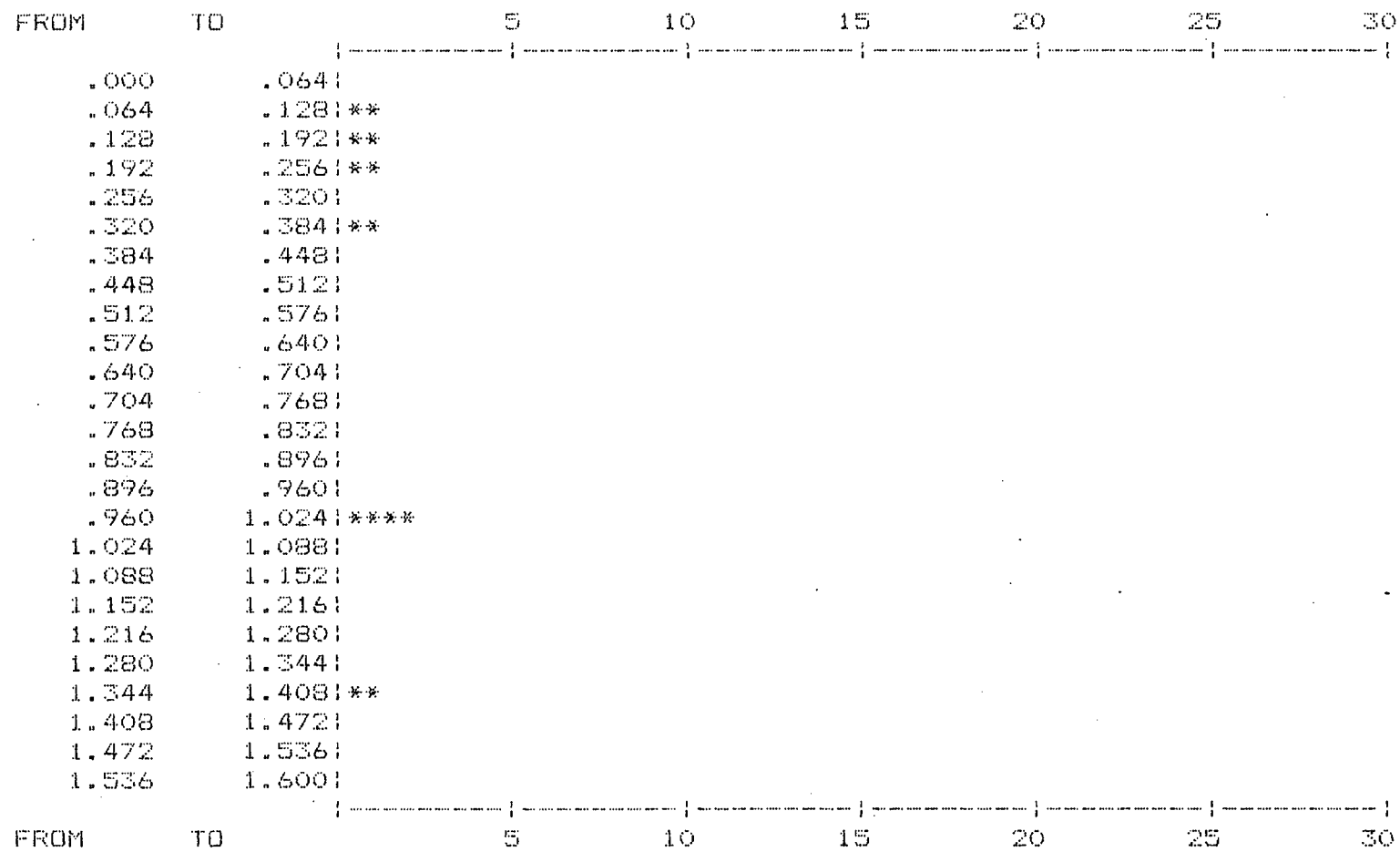
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	7	
ARITHMETIC MEAN	.60384	.59886
STANDARD DEVIATION	.47147	.47771
VARIANCE	.22229	.22821
GEOMETRIC MEAN	1.40680	.40005
NATURAL LOG MEAN	.34132	-.91616
MID RANGE VALUE	.74366	.67200
COEFFICIENT OF VARIATION	.78079	.79770
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.22229	.22286
MOMENT 3 ABOUT ARITHMETIC MEAN	.04901	.04450
MOMENT 4 ABOUT ARITHMETIC MEAN	.08268	.07672
MOMENT COEFFICIENT OF SKEWNESS	.46764	.42297
MOMENT COEFFICIENT OF KURTOSIS	1.67327	1.54472

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-4h+ore statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

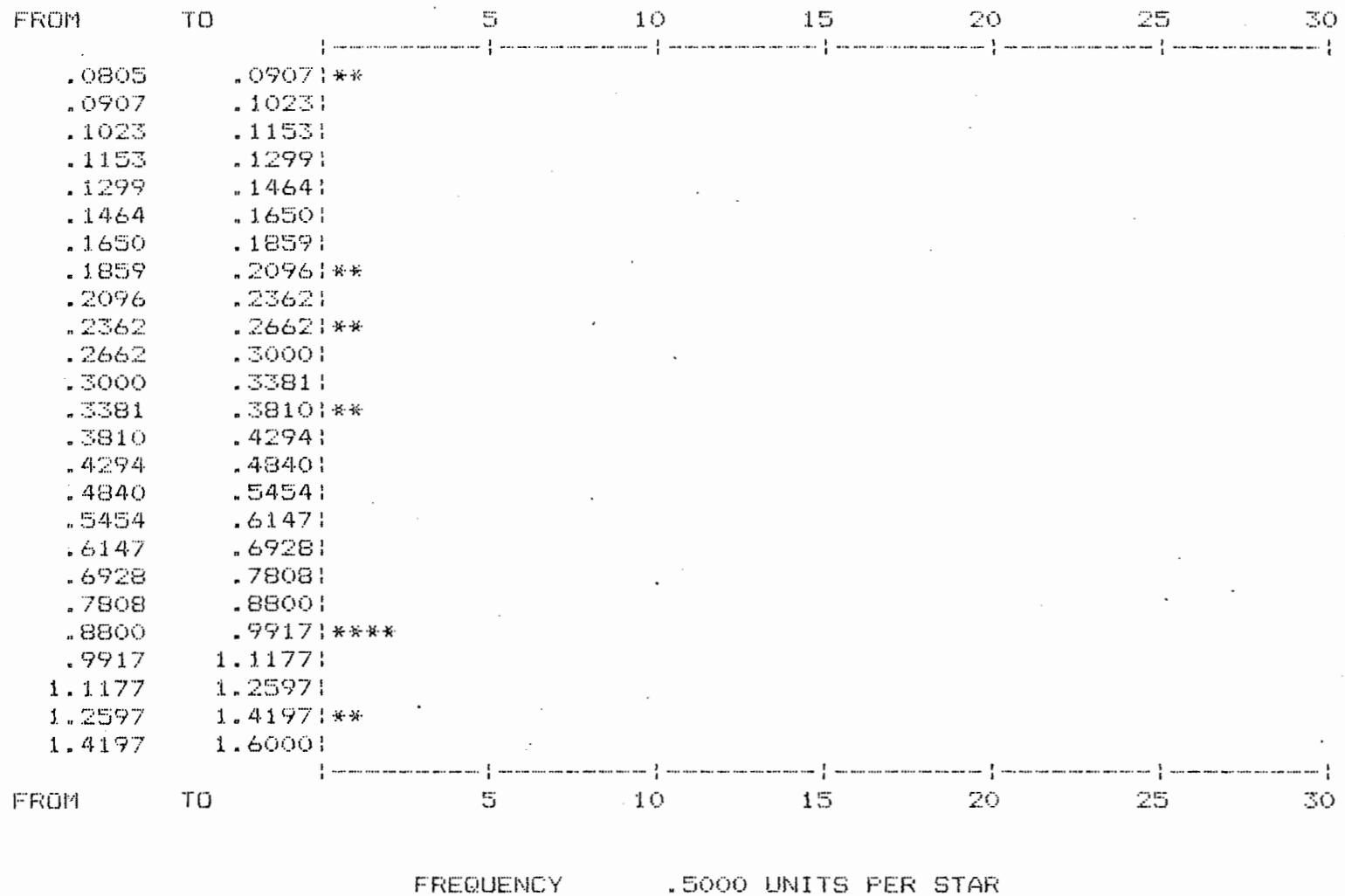
EXTRACTION DATA USED : au-4h+ore statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0805	.0907	.081	1	1	.081	14.29	7	1.829	100.00	
.0907	.1023	.000	0	1	.081	14.29	6	1.996	85.71	
.1023	.1153	.000	0	1	.081	14.29	6	1.996	85.71	
.1153	.1299	.000	0	1	.081	14.29	6	1.996	85.71	
.1299	.1464	.000	0	1	.081	14.29	6	1.996	85.71	
.1464	.1650	.000	0	1	.081	14.29	6	1.996	85.71	
.1650	.1859	.000	0	1	.081	14.29	6	1.996	85.71	
.1859	.2096	.188	1	2	.134	28.57	6	1.996	85.71	
.2096	.2362	.000	0	2	.134	28.57	5	2.207	71.43	
.2362	.2662	.244	1	3	.171	42.86	5	2.207	71.43	
.2662	.3000	.000	0	3	.171	42.86	4	2.531	57.14	
.3000	.3381	.000	0	3	.171	42.86	4	2.531	57.14	
.3381	.3810	.359	1	4	.218	57.14	4	2.531	57.14	
.3810	.4294	.000	0	4	.218	57.14	3	3.061	42.86	
.4294	.4840	.000	0	4	.218	57.14	3	3.061	42.86	
.4840	.5454	.000	0	4	.218	57.14	3	3.061	42.86	
.5454	.6147	.000	0	4	.218	57.14	3	3.061	42.86	
.6147	.6928	.000	0	4	.218	57.14	3	3.061	42.86	
.6928	.7808	.000	0	4	.218	57.14	3	3.061	42.86	
.7808	.8800	.000	0	4	.218	57.14	3	3.061	42.86	
.8800	.9917	.975	2	6	.470	85.71	3	3.061	42.86	
.9917	1.1177	.000	0	6	.470	85.71	1	4.083	14.29	
1.1177	1.2597	.000	0	6	.470	85.71	1	4.083	14.29	
1.2597	1.4197	1.407	1	7	.604	100.00	1	4.083	14.29	
1.4197	1.6000	.000	0	7	.604	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

Curragh Resources
Faro Deposit (FI Model Data)

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	2.610
MAXIMUM POPULATION DATA POINT	:	4.030
NO OF SAMPLES	:	139

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
2.000	2.160	.000	0	0	.000	.00	139	3.086	100.00	
2.160	2.320	.000	0	0	.000	.00	139	3.086	100.00	
2.320	2.480	.000	0	0	.000	.00	139	3.086	100.00	
2.480	2.640	2.623	3	3	2.623	2.16	139	3.086	100.00	
2.640	2.800	2.746	16	19	2.727	13.67	136	3.096	97.84	
2.800	2.960	2.881	38	57	2.830	41.01	120	3.142	86.33	
2.960	3.120	3.023	26	83	2.890	59.71	82	3.264	58.99	
3.120	3.280	3.177	20	103	2.946	74.10	56	3.375	40.29	
3.280	3.440	3.350	21	124	3.014	89.21	36	3.485	25.90	
3.440	3.600	3.528	6	130	3.038	93.53	15	3.675	10.79	
3.600	3.760	3.662	5	135	3.061	97.12	9	3.772	6.47	
3.760	3.920	3.825	2	137	3.072	98.56	4	3.910	2.88	
3.920	4.080	3.995	2	139	3.086	100.00	2	3.995	1.44	
4.080	4.240	.000	0	139	3.086	100.00	0	.000	.00	
4.240	4.400	.000	0	139	3.086	100.00	0	.000	.00	
4.400	4.560	.000	0	139	3.086	100.00	0	.000	.00	
4.560	4.720	.000	0	139	3.086	100.00	0	.000	.00	
4.720	4.880	.000	0	139	3.086	100.00	0	.000	.00	
4.880	5.040	.000	0	139	3.086	100.00	0	.000	.00	
5.040	5.200	.000	0	139	3.086	100.00	0	.000	.00	
5.200	5.360	.000	0	139	3.086	100.00	0	.000	.00	
5.360	5.520	.000	0	139	3.086	100.00	0	.000	.00	
5.520	5.680	.000	0	139	3.086	100.00	0	.000	.00	
5.680	5.840	.000	0	139	3.086	100.00	0	.000	.00	
5.840	6.000	.000	0	139	3.086	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2acd statistical information

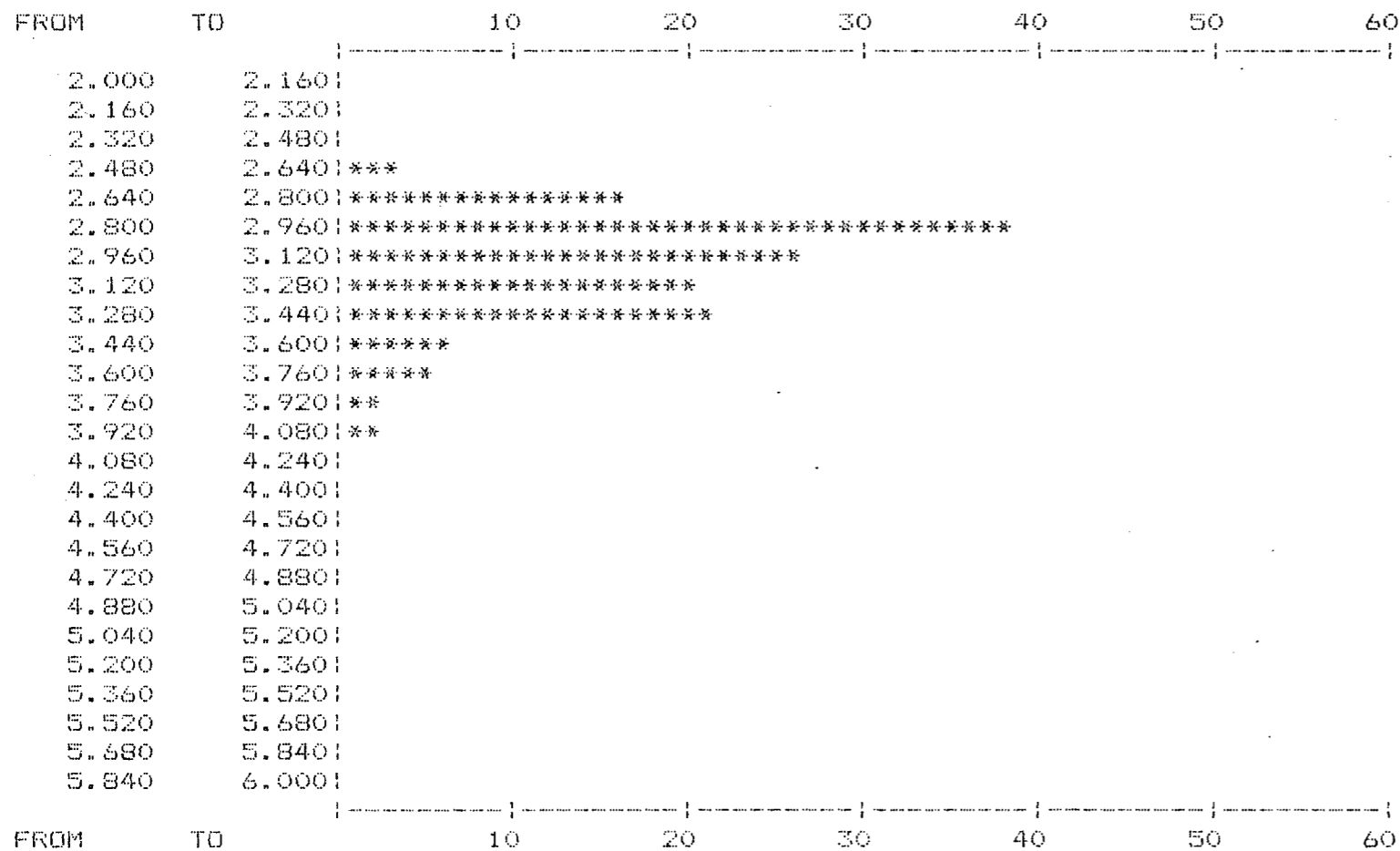
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	139	
ARITHMETIC MEAN	3.08561	3.08950
STANDARD DEVIATION	.28933	.36263
VARIANCE	.08371	.13150
GEOMETRIC MEAN	2.92000	3.07583
NATURAL LOG MEAN	1.07158	1.12358
MID RANGE VALUE	3.32000	2.88000
COEFFICIENT OF VARIATION	.09377	.11737
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.08371	.08761
MOMENT 3 ABOUT ARITHMETIC MEAN	.02121	.01943
MOMENT 4 ABOUT ARITHMETIC MEAN	.02427	.02551
MOMENT COEFFICIENT OF SKEWNESS	.87553	.74932
MOMENT COEFFICIENT OF KURTOSIS	3.46280	3.32353

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

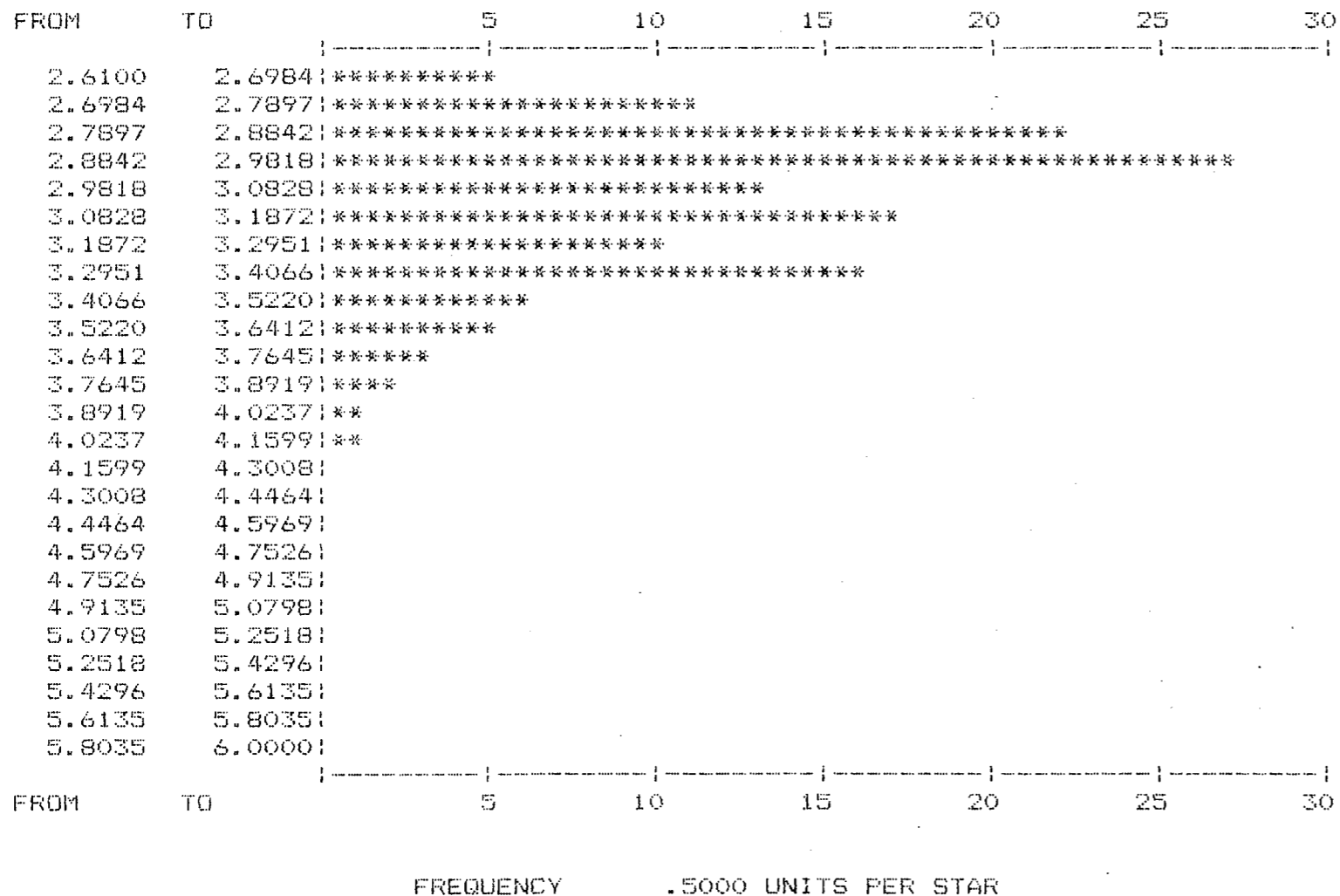
EXTRACTION DATA USED : sg-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
2.6100	2.6984	2.646	5	5	2.646	3.60	139	21.881	100.00	
2.6984	2.7897	2.746	11	16	2.715	11.51	134	22.243	96.40	
2.7897	2.8842	2.838	22	38	2.786	27.34	123	22.962	88.49	
2.8842	2.9818	2.932	27	65	2.847	46.76	101	24.491	72.66	
2.9818	3.0828	3.030	13	78	2.877	56.12	74	26.988	53.24	
3.0828	3.1872	3.134	17	95	2.923	68.35	61	28.559	43.88	
3.1872	3.2951	3.229	10	105	2.952	75.54	44	31.074	31.65	
3.2951	3.4066	3.347	16	121	3.004	87.05	34	33.028	24.46	
3.4066	3.5220	3.443	6	127	3.025	91.37	18	37.755	12.95	
3.5220	3.6412	3.596	5	132	3.047	94.96	12	41.471	8.63	
3.6412	3.7645	3.693	3	135	3.061	97.12	7	45.474	5.04	
3.7645	3.8919	3.825	2	137	3.072	98.56	4	49.899	2.88	
3.8919	4.0237	3.960	1	138	3.079	99.28	2	54.326	1.44	
4.0237	4.1599	4.030	1	139	3.086	100.00	1	56.261	.72	
4.1599	4.3008	.000	0	139	3.086	100.00	0	1.000	.00	
4.3008	4.4464	.000	0	139	3.086	100.00	0	1.000	.00	
4.4464	4.5969	.000	0	139	3.086	100.00	0	1.000	.00	
4.5969	4.7526	.000	0	139	3.086	100.00	0	1.000	.00	
4.7526	4.9135	.000	0	139	3.086	100.00	0	1.000	.00	
4.9135	5.0798	.000	0	139	3.086	100.00	0	1.000	.00	
5.0798	5.2518	.000	0	139	3.086	100.00	0	1.000	.00	
5.2518	5.4296	.000	0	139	3.086	100.00	0	1.000	.00	
5.4296	5.6135	.000	0	139	3.086	100.00	0	1.000	.00	
5.6135	5.8035	.000	0	139	3.086	100.00	0	1.000	.00	
5.8035	6.0000	.000	0	139	3.086	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	2.730
MAXIMUM POPULATION DATA POINT	:	4.470
NO OF SAMPLES	:	139

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
2.000	2.160	.000	0	0	.000	.00	139	3.355	100.00	
2.160	2.320	.000	0	0	.000	.00	139	3.355	100.00	
2.320	2.480	.000	0	0	.000	.00	139	3.355	100.00	
2.480	2.640	.000	0	0	.000	.00	139	3.355	100.00	
2.640	2.800	2.768	5	5	2.768	3.60	139	3.355	100.00	
2.800	2.960	2.899	17	22	2.869	15.83	134	3.377	96.40	
2.960	3.120	3.046	31	53	2.972	38.13	117	3.446	84.17	
3.120	3.280	3.221	19	72	3.038	51.80	86	3.591	61.87	
3.280	3.440	3.353	16	88	3.095	63.31	67	3.696	48.20	
3.440	3.600	3.515	17	105	3.163	75.54	51	3.803	36.69	
3.600	3.760	3.692	9	114	3.205	82.01	34	3.948	24.46	
3.760	3.920	3.828	11	125	3.260	89.93	25	4.040	17.99	
3.920	4.080	4.004	5	130	3.288	93.53	14	4.206	10.07	
4.080	4.240	4.140	2	132	3.301	94.96	9	4.318	6.47	
4.240	4.400	4.332	5	137	3.339	98.56	7	4.369	5.04	
4.400	4.560	4.460	2	139	3.355	100.00	2	4.460	1.44	
4.560	4.720	.000	0	139	3.355	100.00	0	.000	.00	
4.720	4.880	.000	0	139	3.355	100.00	0	.000	.00	
4.880	5.040	.000	0	139	3.355	100.00	0	.000	.00	
5.040	5.200	.000	0	139	3.355	100.00	0	.000	.00	
5.200	5.360	.000	0	139	3.355	100.00	0	.000	.00	
5.360	5.520	.000	0	139	3.355	100.00	0	.000	.00	
5.520	5.680	.000	0	139	3.355	100.00	0	.000	.00	
5.680	5.840	.000	0	139	3.355	100.00	0	.000	.00	
5.840	6.000	.000	0	139	3.355	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2bcd statistical information

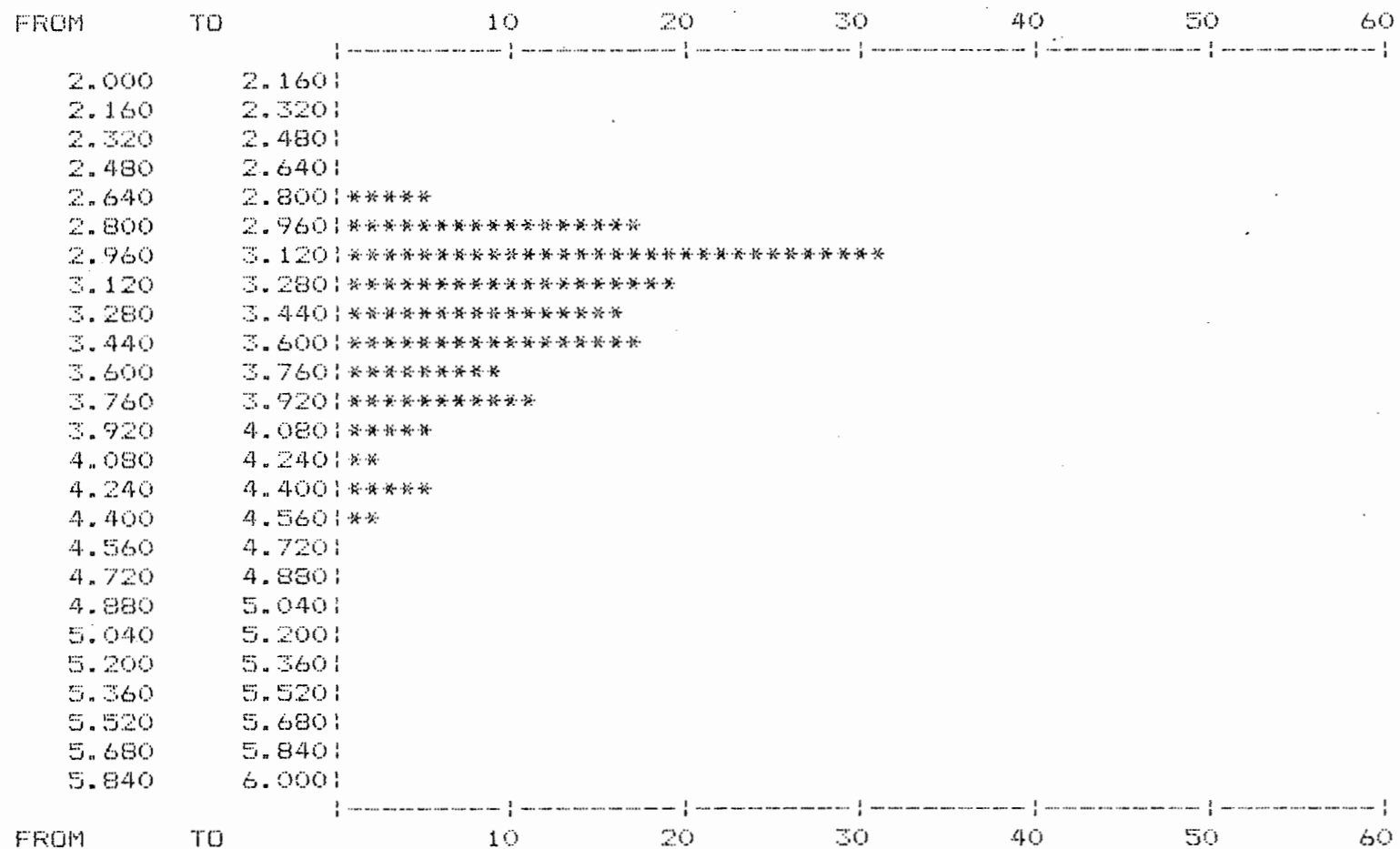
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	139	
ARITHMETIC MEAN	3.35511	3.34849
STANDARD DEVIATION	.40954	.44080
VARIANCE	.16772	.19430
GEOMETRIC MEAN	2.88000	3.32400
NATURAL LOG MEAN	1.05779	1.20117
MID RANGE VALUE	3.60000	3.20000
COEFFICIENT OF VARIATION	.12206	.13164
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.16772	.17225
MOMENT 3 ABOUT ARITHMETIC MEAN	.05511	.05534
MOMENT 4 ABOUT ARITHMETIC MEAN	.08431	.08745
MOMENT COEFFICIENT OF SKEWNESS	.80226	.77405
MOMENT COEFFICIENT OF KURTOSIS	2.99707	2.94722

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

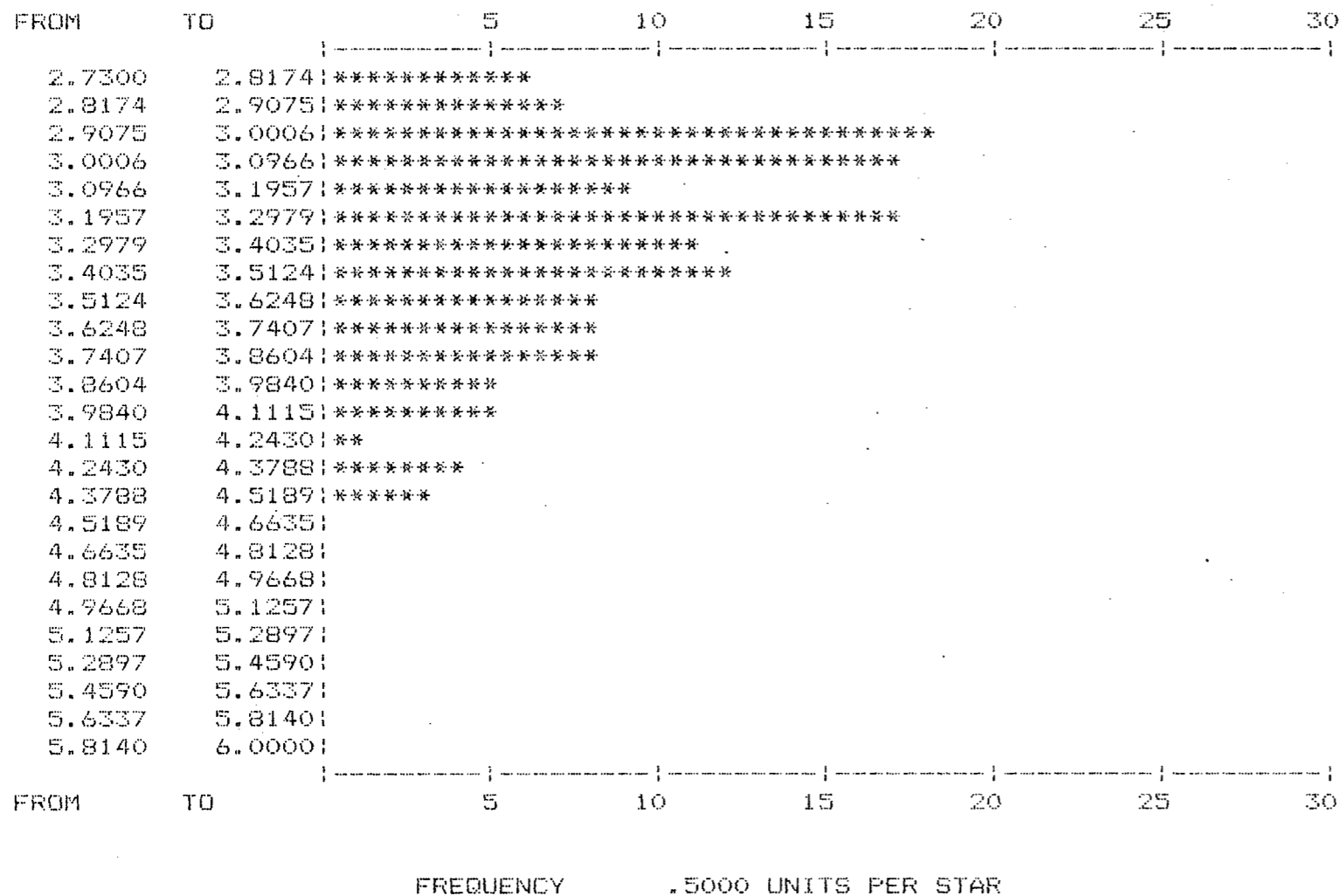
EXTRACTION DATA USED : sg-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
2.7300	2.8174	2.775	6	6	2.775	4.32	139	28.649	100.00	
2.8174	2.9075	2.867	7	13	2.825	9.35	133	29.408	95.68	
2.9075	3.0006	2.952	18	31	2.899	22.30	126	30.260	90.65	
3.0006	3.0966	3.065	17	48	2.958	34.53	108	32.659	77.70	
3.0966	3.1957	3.134	9	57	2.986	41.01	91	35.330	65.47	
3.1957	3.2979	3.244	17	74	3.045	53.24	82	37.038	58.99	
3.2979	3.4035	3.347	11	85	3.084	61.15	65	40.785	46.76	
3.4035	3.5124	3.463	12	97	3.131	69.78	54	43.897	38.85	
3.5124	3.6248	3.555	8	105	3.163	75.54	42	48.080	30.22	
3.6248	3.7407	3.685	8	113	3.200	81.29	34	51.813	24.46	
3.7407	3.8604	3.793	8	121	3.239	87.05	26	56.174	18.71	
3.8604	3.9840	3.890	5	126	3.265	90.65	18	62.386	12.95	
3.9840	4.1115	4.038	5	131	3.295	94.24	13	68.506	9.35	
4.1115	4.2430	4.180	1	132	3.301	94.96	8	77.092	5.76	
4.2430	4.3788	4.318	4	136	3.331	97.84	7	78.931	5.04	
4.3788	4.5189	4.437	3	139	3.355	100.00	3	84.493	2.16	
4.5189	4.6635	.000	0	139	3.355	100.00	0	1.000	.00	
4.6635	4.8128	.000	0	139	3.355	100.00	0	1.000	.00	
4.8128	4.9668	.000	0	139	3.355	100.00	0	1.000	.00	
4.9668	5.1257	.000	0	139	3.355	100.00	0	1.000	.00	
5.1257	5.2897	.000	0	139	3.355	100.00	0	1.000	.00	
5.2897	5.4590	.000	0	139	3.355	100.00	0	1.000	.00	
5.4590	5.6337	.000	0	139	3.355	100.00	0	1.000	.00	
5.6337	5.8140	.000	0	139	3.355	100.00	0	1.000	.00	
5.8140	6.0000	.000	0	139	3.355	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

Curragh Resources
Faro Deposit (FI Model Data)

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.070
MAXIMUM POPULATION DATA POINT	:	4.580
NO OF SAMPLES	:	86

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
2.000	2.160	.000	0	0	.000	.00	86	3.805	100.00	
2.160	2.320	.000	0	0	.000	.00	86	3.805	100.00	
2.320	2.480	.000	0	0	.000	.00	86	3.805	100.00	
2.480	2.640	.000	0	0	.000	.00	86	3.805	100.00	
2.640	2.800	.000	0	0	.000	.00	86	3.805	100.00	
2.800	2.960	.000	0	0	.000	.00	86	3.805	100.00	
2.960	3.120	3.075	2	2	3.075	2.33	86	3.805	100.00	
3.120	3.280	3.210	4	6	3.165	6.98	84	3.822	97.67	
3.280	3.440	3.363	6	12	3.264	13.95	80	3.853	93.02	
3.440	3.600	3.519	14	26	3.402	30.23	74	3.893	86.05	
3.600	3.760	3.673	12	38	3.487	44.19	60	3.980	69.77	
3.760	3.920	3.837	14	52	3.582	60.47	48	4.056	55.81	
3.920	4.080	4.005	17	69	3.686	80.23	34	4.147	39.53	
4.080	4.240	4.167	9	78	3.741	90.70	17	4.289	19.77	
4.240	4.400	4.328	4	82	3.770	95.35	8	4.426	9.30	
4.400	4.560	4.507	3	85	3.796	98.84	4	4.525	4.65	
4.560	4.720	4.580	1	86	3.805	100.00	1	4.580	1.16	
4.720	4.880	.000	0	86	3.805	100.00	0	.000	.00	
4.880	5.040	.000	0	86	3.805	100.00	0	.000	.00	
5.040	5.200	.000	0	86	3.805	100.00	0	.000	.00	
5.200	5.360	.000	0	86	3.805	100.00	0	.000	.00	
5.360	5.520	.000	0	86	3.805	100.00	0	.000	.00	
5.520	5.680	.000	0	86	3.805	100.00	0	.000	.00	
5.680	5.840	.000	0	86	3.805	100.00	0	.000	.00	
5.840	6.000	.000	0	86	3.805	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2ec statistical information

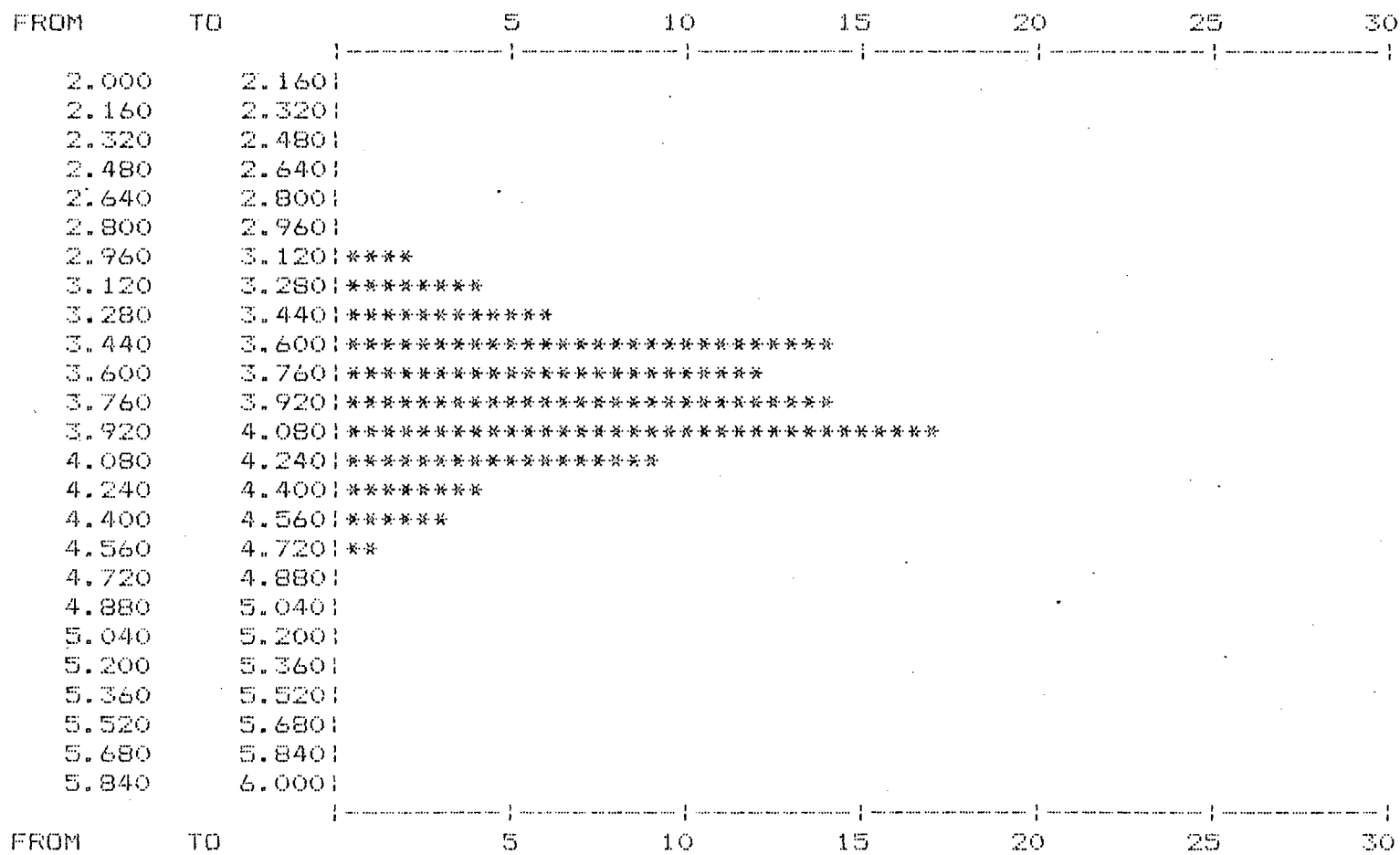
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	86	
ARITHMETIC MEAN	3.80500	3.80279
STANDARD DEVIATION	.34423	.69314
VARIANCE	.11849	.48045
GEOMETRIC MEAN	3.08000	3.78726
NATURAL LOG MEAN	1.12493	1.33164
MID RANGE VALUE	3.82500	3.20000
COEFFICIENT OF VARIATION	.09047	.18227
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.11849	.11709
MOMENT 3 ABOUT ARITHMETIC MEAN	.00180	-.00012
MOMENT 4 ABOUT ARITHMETIC MEAN	.03524	.03615
MOMENT COEFFICIENT OF SKEWNESS	.04417	-.00296
MOMENT COEFFICIENT OF KURTOSIS	2.50998	2.63675

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

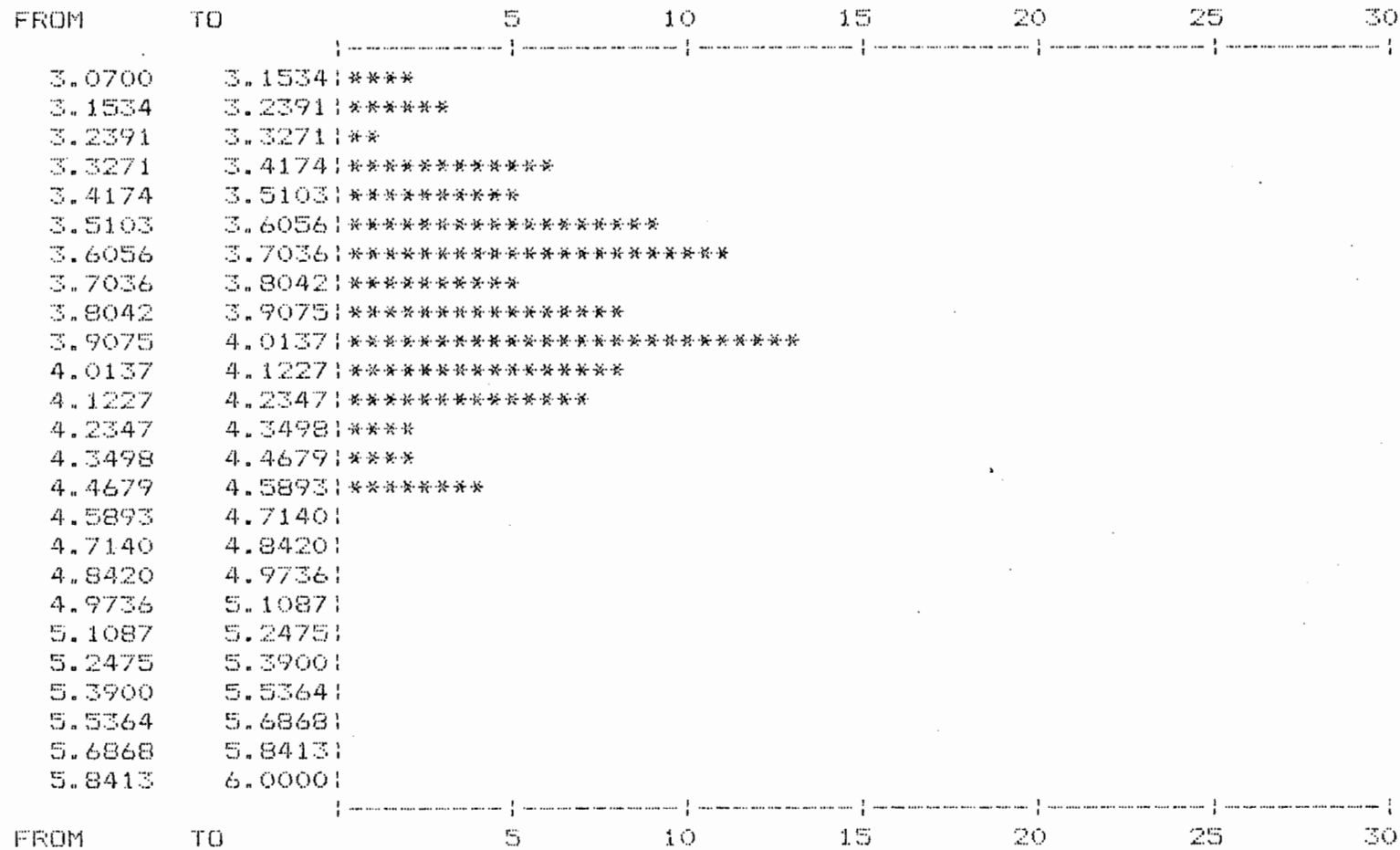
EXTRACTION DATA USED : sg-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
3.0700	3.1534	3.075	2	2	3.075	2.33	86	44.925	100.00	
3.1534	3.2391	3.190	3	5	3.144	5.81	84	45.713	97.67	
3.2391	3.3271	3.270	1	6	3.165	6.98	81	46.796	94.19	
3.3271	3.4174	3.363	6	12	3.264	13.95	80	47.134	93.02	
3.4174	3.5103	3.468	5	17	3.324	19.77	74	49.043	86.05	
3.5103	3.6056	3.548	9	26	3.402	30.23	69	50.576	80.23	
3.6056	3.7036	3.670	11	37	3.481	43.02	60	53.508	69.77	
3.7036	3.8042	3.766	5	42	3.515	48.84	49	57.362	56.98	
3.8042	3.9075	3.847	8	50	3.568	58.14	44	59.240	51.16	
3.9075	4.0137	3.964	13	63	3.650	73.26	36	62.403	41.86	
4.0137	4.1227	4.074	8	71	3.698	82.56	23	68.687	26.74	
4.1227	4.2347	4.183	7	78	3.741	90.70	15	74.639	17.44	
4.2347	4.3498	4.305	2	80	3.755	93.02	8	83.617	9.30	
4.3498	4.4679	4.350	2	82	3.770	95.35	6	87.066	6.98	
4.4679	4.5893	4.525	4	86	3.805	100.00	4	92.296	4.65	
4.5893	4.7140	.000	0	86	3.805	100.00	0	1.000	.00	
4.7140	4.8420	.000	0	86	3.805	100.00	0	1.000	.00	
4.8420	4.9736	.000	0	86	3.805	100.00	0	1.000	.00	
4.9736	5.1087	.000	0	86	3.805	100.00	0	1.000	.00	
5.1087	5.2475	.000	0	86	3.805	100.00	0	1.000	.00	
5.2475	5.3900	.000	0	86	3.805	100.00	0	1.000	.00	
5.3900	5.5364	.000	0	86	3.805	100.00	0	1.000	.00	
5.5364	5.6868	.000	0	86	3.805	100.00	0	1.000	.00	
5.6868	5.8413	.000	0	86	3.805	100.00	0	1.000	.00	
5.8413	6.0000	.000	0	86	3.805	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
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Faro Deposit (FI Model Data)

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.030
MAXIMUM POPULATION DATA POINT	:	4.860
NO OF SAMPLES	:	217

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<-- INCREMENTAL -->			----- INCREASING -----			<----- DECREASING ----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
2.000	2.160	.000	0	0	.000	.00	217	4.203	100.00	
2.160	2.320	.000	0	0	.000	.00	217	4.203	100.00	
2.320	2.480	.000	0	0	.000	.00	217	4.203	100.00	
2.480	2.640	.000	0	0	.000	.00	217	4.203	100.00	
2.640	2.800	.000	0	0	.000	.00	217	4.203	100.00	
2.800	2.960	.000	0	0	.000	.00	217	4.203	100.00	
2.960	3.120	3.065	2	2	3.065	.92	217	4.203	100.00	
3.120	3.280	3.220	1	3	3.117	1.38	215	4.214	99.08	
3.280	3.440	3.358	8	11	3.292	5.07	214	4.219	98.62	
3.440	3.600	3.521	12	23	3.411	10.60	206	4.252	94.93	
3.600	3.760	3.682	8	31	3.481	14.29	194	4.297	89.40	
3.760	3.920	3.843	21	52	3.628	23.96	186	4.324	85.71	
3.920	4.080	3.999	22	74	3.738	34.10	165	4.385	76.04	
4.080	4.240	4.162	30	104	3.860	47.93	143	4.444	65.90	
4.240	4.400	4.326	30	134	3.965	61.75	113	4.519	52.07	
4.400	4.560	4.483	39	173	4.081	79.72	83	4.589	38.25	
4.560	4.720	4.651	33	206	4.173	94.93	44	4.683	20.28	
4.720	4.880	4.780	11	217	4.203	100.00	11	4.780	5.07	
4.880	5.040	.000	0	217	4.203	100.00	0	.000	.00	
5.040	5.200	.000	0	217	4.203	100.00	0	.000	.00	
5.200	5.360	.000	0	217	4.203	100.00	0	.000	.00	
5.360	5.520	.000	0	217	4.203	100.00	0	.000	.00	
5.520	5.680	.000	0	217	4.203	100.00	0	.000	.00	
5.680	5.840	.000	0	217	4.203	100.00	0	.000	.00	
5.840	6.000	.000	0	217	4.203	100.00	0	.000	.00	

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2ef statistical information

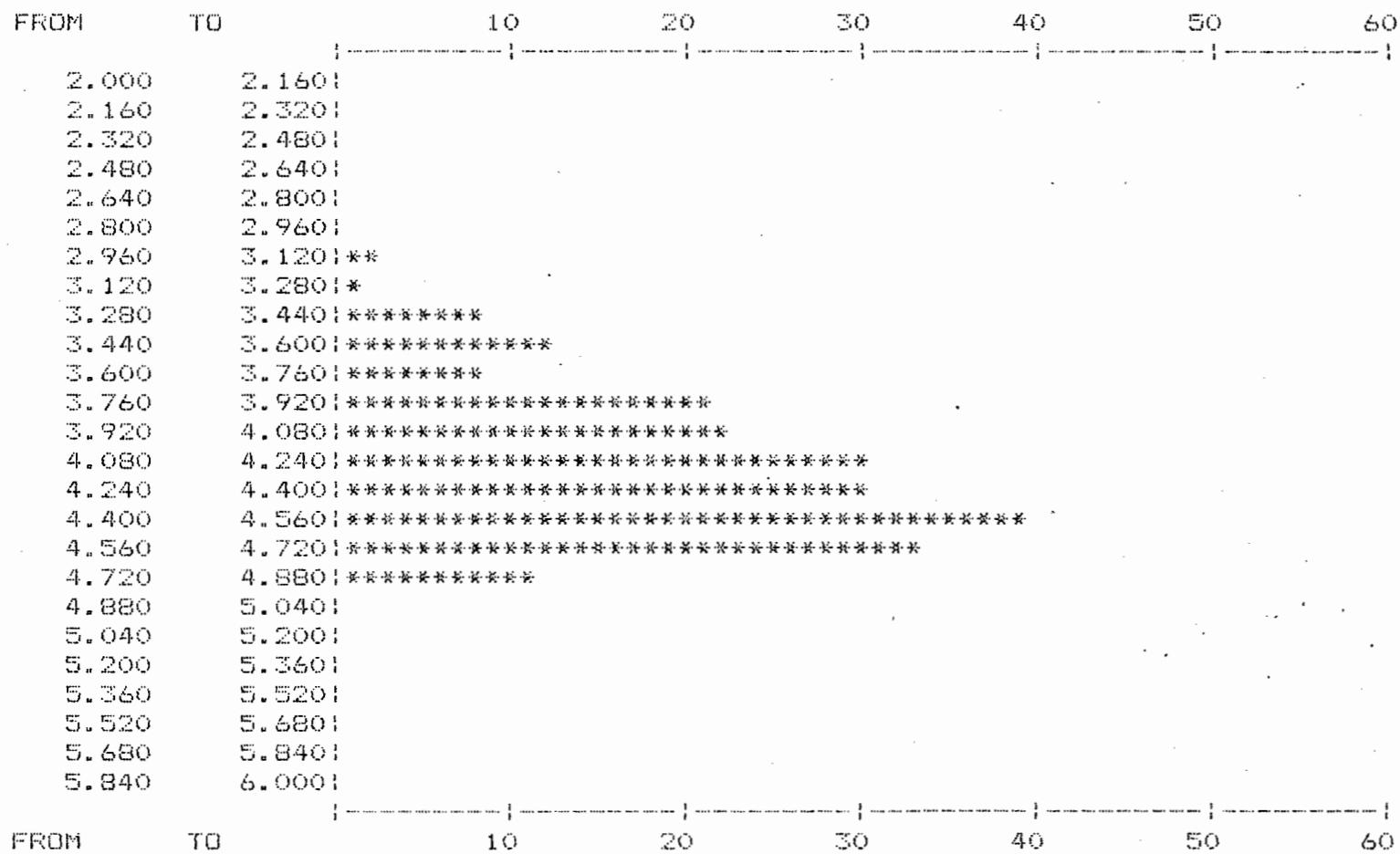
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	217	
ARITHMETIC MEAN	4.20341	4.20055
STANDARD DEVIATION	.40138	.93042
VARIANCE	.16111	.86568
GEOMETRIC MEAN	3.44001	4.18061
NATURAL LOG MEAN	1.23547	1.43046
MID RANGE VALUE	3.94500	3.36000
COEFFICIENT OF VARIATION	.09549	.22150
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.16111	.15915
MOMENT 3 ABOUT ARITHMETIC MEAN	-.04117	-.04093
MOMENT 4 ABOUT ARITHMETIC MEAN	.07010	.06945
MOMENT COEFFICIENT OF SKEWNESS	-.63672	-.64462
MOMENT COEFFICIENT OF KURTOSIS	2.70063	2.74194

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

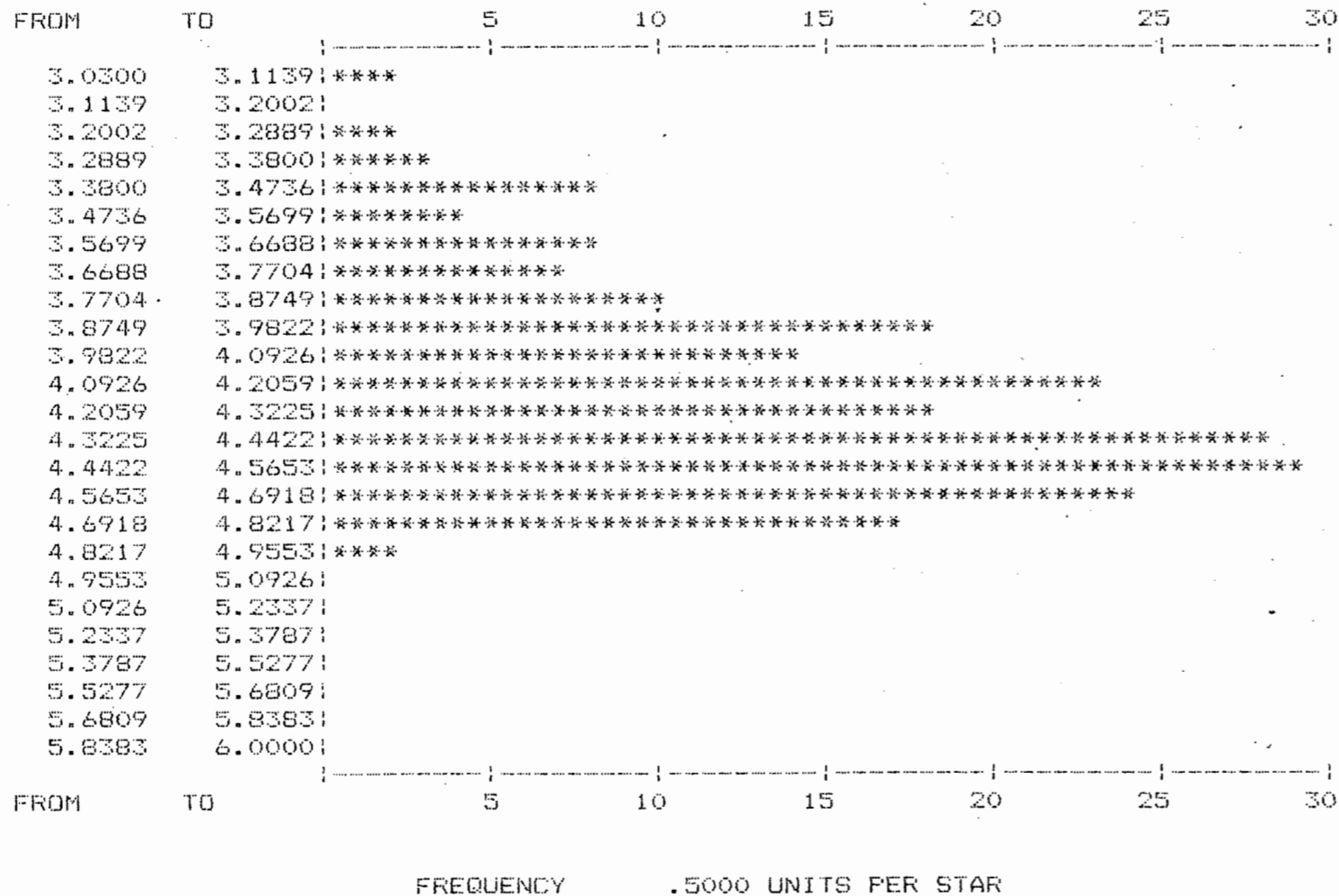
EXTRACTION DATA USED : sg-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
3.0300	3.1139	3.065	2	2	3.065	.92	217	66.914	100.00	
3.1139	3.2002	.000	0	2	3.065	.92	215	67.626	99.08	
3.2002	3.2889	3.250	2	4	3.158	1.84	215	67.626	99.08	
3.2889	3.3800	3.327	3	7	3.230	3.23	213	68.241	98.16	
3.3800	3.4736	3.424	8	15	3.333	6.91	210	69.121	96.77	
3.4736	3.5699	3.527	4	19	3.374	8.76	202	71.380	93.09	
3.5699	3.6688	3.614	8	27	3.445	12.44	198	72.456	91.24	
3.6688	3.7704	3.744	7	34	3.507	15.67	190	74.527	87.56	
3.7704	3.8749	3.827	10	44	3.580	20.28	183	76.160	84.33	
3.8749	3.9822	3.927	18	62	3.680	28.57	173	78.420	79.72	
3.9822	4.0926	4.044	14	76	3.747	35.02	155	82.487	71.43	
4.0926	4.2059	4.154	23	99	3.842	45.62	141	85.566	64.98	
4.2059	4.3225	4.266	18	117	3.907	53.92	118	90.629	54.38	
4.3225	4.4422	4.386	28	145	4.000	66.82	100	94.642	46.08	
4.4422	4.5653	4.508	29	174	4.084	80.18	72	100.890	33.18	
4.5653	4.6918	4.635	24	198	4.151	91.24	43	108.398	19.82	
4.6918	4.8217	4.738	17	215	4.197	99.08	19	115.584	8.76	
4.8217	4.9553	4.850	2	217	4.203	100.00	2	127.740	.92	
4.9553	5.0926	.000	0	217	4.203	100.00	0	1.000	.00	
5.0926	5.2337	.000	0	217	4.203	100.00	0	1.000	.00	
5.2337	5.3787	.000	0	217	4.203	100.00	0	1.000	.00	
5.3787	5.5277	.000	0	217	4.203	100.00	0	1.000	.00	
5.5277	5.6809	.000	0	217	4.203	100.00	0	1.000	.00	
5.6809	5.8383	.000	0	217	4.203	100.00	0	1.000	.00	
5.8383	6.0000	.000	0	217	4.203	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



PC-MINE VERSION 1.10
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.690
MAXIMUM POPULATION DATA POINT	:	4.850
NO OF SAMPLES	:	64

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
2.000	2.160	.000	0	0	.000	.00	64	4.419	100.00	
2.160	2.320	.000	0	0	.000	.00	64	4.419	100.00	
2.320	2.480	.000	0	0	.000	.00	64	4.419	100.00	
2.480	2.640	.000	0	0	.000	.00	64	4.419	100.00	
2.640	2.800	.000	0	0	.000	.00	64	4.419	100.00	
2.800	2.960	.000	0	0	.000	.00	64	4.419	100.00	
2.960	3.120	.000	0	0	.000	.00	64	4.419	100.00	
3.120	3.280	.000	0	0	.000	.00	64	4.419	100.00	
3.280	3.440	.000	0	0	.000	.00	64	4.419	100.00	
3.440	3.600	.000	0	0	.000	.00	64	4.419	100.00	
3.600	3.760	3.690	1	1	3.690	1.56	64	4.419	100.00	
3.760	3.920	3.800	1	2	3.745	3.13	63	4.430	98.44	
3.920	4.080	4.004	9	11	3.957	17.19	62	4.440	96.88	
4.080	4.240	4.183	6	17	4.037	26.56	53	4.514	82.81	
4.240	4.400	4.323	6	23	4.112	35.94	47	4.557	73.44	
4.400	4.560	4.461	15	38	4.250	59.38	41	4.591	64.06	
4.560	4.720	4.633	20	58	4.382	90.63	26	4.665	40.63	
4.720	4.880	4.773	6	64	4.419	100.00	6	4.773	9.38	
4.880	5.040	.000	0	64	4.419	100.00	0	.000	.00	
5.040	5.200	.000	0	64	4.419	100.00	0	.000	.00	
5.200	5.360	.000	0	64	4.419	100.00	0	.000	.00	
5.360	5.520	.000	0	64	4.419	100.00	0	.000	.00	
5.520	5.680	.000	0	64	4.419	100.00	0	.000	.00	
5.680	5.840	.000	0	64	4.419	100.00	0	.000	.00	
5.840	6.000	.000	0	64	4.419	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sq-2efg statistical information

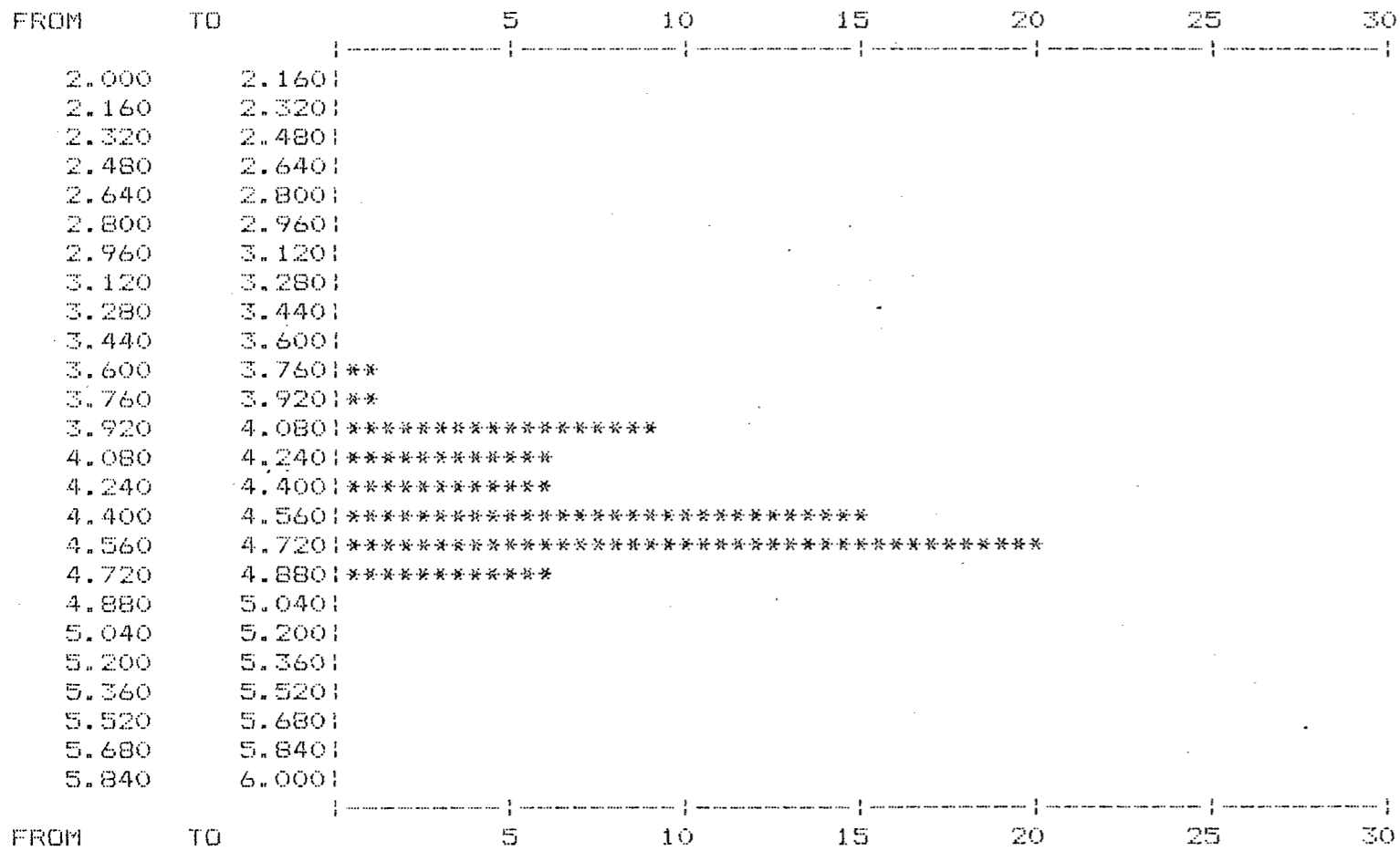
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	64	
ARITHMETIC MEAN	4.41859	4.42500
STANDARD DEVIATION	.27044	1.09982
VARIANCE	.07314	1.20960
GEOMETRIC MEAN	4.48000	4.41621
NATURAL LOG MEAN	1.49962	1.48528
MID RANGE VALUE	4.27000	3.36000
COEFFICIENT OF VARIATION	.06120	.24855
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.07314	.07538
MOMENT 3 ABOUT ARITHMETIC MEAN	-.01372	-.01415
MOMENT 4 ABOUT ARITHMETIC MEAN	.01418	.01423
MOMENT COEFFICIENT OF SKEWNESS	-.69379	-.68372
MOMENT COEFFICIENT OF KURTOSIS	2.65088	2.50446

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

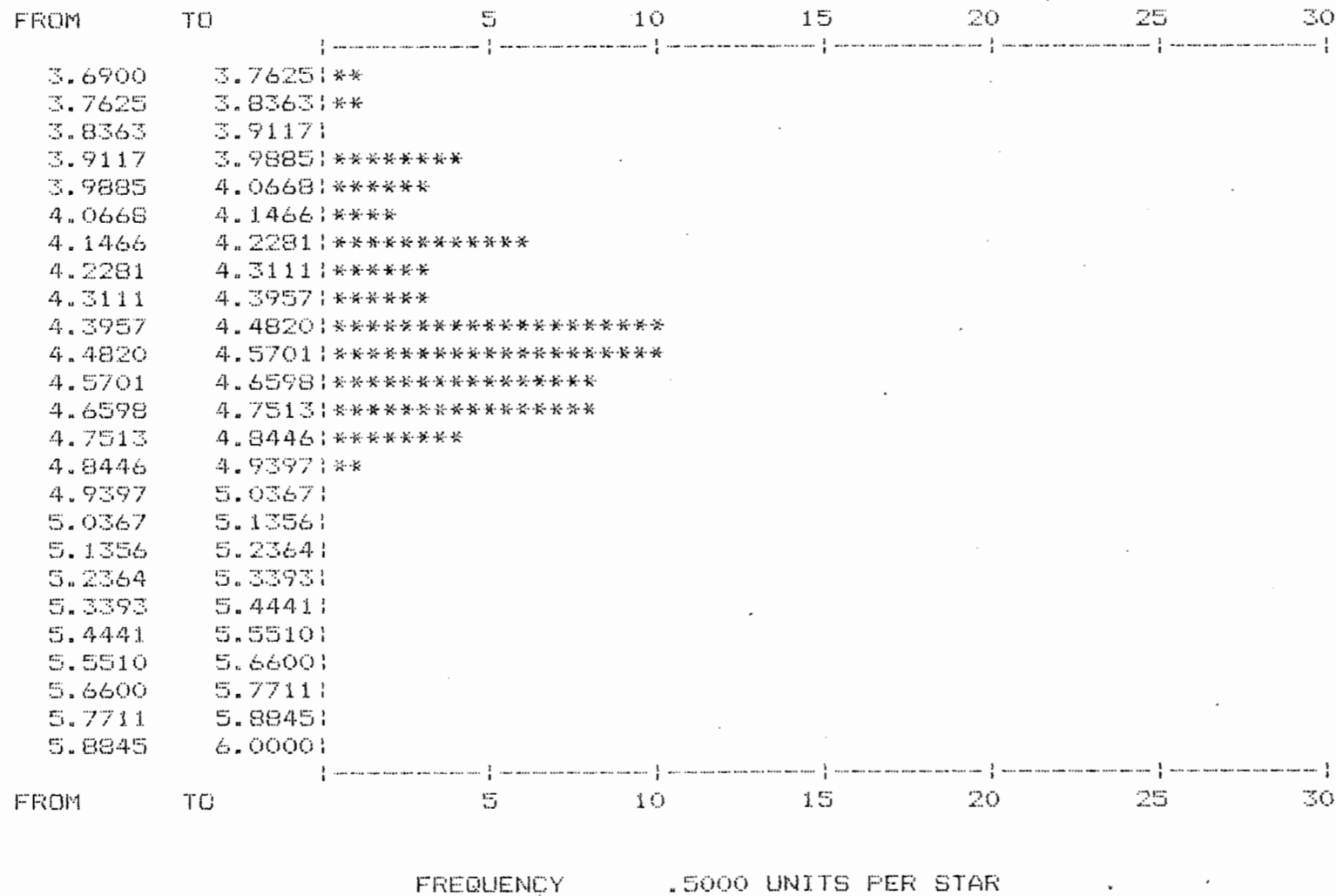
EXTRACTION DATA USED : sq-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
3.6900	3.7625	3.690	1	1	3.690	1.56	64	82.980	100.00	
3.7625	3.8363	3.800	1	2	3.745	3.13	63	83.945	98.44	
3.8363	3.9117	.000	0	2	3.745	3.13	62	84.802	96.88	
3.9117	3.9885	3.945	4	6	3.878	9.38	62	84.802	96.88	
3.9885	4.0668	4.033	3	9	3.930	14.06	58	87.749	90.63	
4.0668	4.1466	4.080	2	11	3.957	17.19	55	89.886	85.94	
4.1466	4.2281	4.183	6	17	4.037	26.56	53	91.317	82.81	
4.2281	4.3111	4.283	3	20	4.074	31.25	47	95.259	73.44	
4.3111	4.3957	4.363	3	23	4.112	35.94	44	97.050	68.75	
4.3957	4.4820	4.436	10	33	4.210	51.56	41	98.567	64.06	
4.4820	4.5701	4.538	10	43	4.286	67.19	31	103.611	48.44	
4.5701	4.6598	4.625	8	51	4.339	79.69	21	108.801	32.81	
4.6598	4.7513	4.696	8	59	4.388	92.19	13	113.208	20.31	
4.7513	4.8446	4.765	4	63	4.412	98.44	5	119.343	7.81	
4.8446	4.9397	4.850	1	64	4.419	100.00	1	127.740	1.56	
4.9397	5.0367	.000	0	64	4.419	100.00	0	1.000	.00	
5.0367	5.1356	.000	0	64	4.419	100.00	0	1.000	.00	
5.1356	5.2364	.000	0	64	4.419	100.00	0	1.000	.00	
5.2364	5.3393	.000	0	64	4.419	100.00	0	1.000	.00	
5.3393	5.4441	.000	0	64	4.419	100.00	0	1.000	.00	
5.4441	5.5510	.000	0	64	4.419	100.00	0	1.000	.00	
5.5510	5.6600	.000	0	64	4.419	100.00	0	1.000	.00	
5.6600	5.7711	.000	0	64	4.419	100.00	0	1.000	.00	
5.7711	5.8845	.000	0	64	4.419	100.00	0	1.000	.00	
5.8845	6.0000	.000	0	64	4.419	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.160
MINIMUM HISTOGRAM VALUE	:	2.000
MAXIMUM HISTOGRAM VALUE	:	6.000
MINIMUM POPULATION DATA POINT	:	3.220
MAXIMUM POPULATION DATA POINT	:	4.830
NO OF SAMPLES	:	34

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->				<-----INCREASING----->				<-----DECREASING----->				
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT
2.000	2.160	.000	0	0	.000	.00	34	3.985	100.00					
2.160	2.320	.000	0	0	.000	.00	34	3.985	100.00					
2.320	2.480	.000	0	0	.000	.00	34	3.985	100.00					
2.480	2.640	.000	0	0	.000	.00	34	3.985	100.00					
2.640	2.800	.000	0	0	.000	.00	34	3.985	100.00					
2.800	2.960	.000	0	0	.000	.00	34	3.985	100.00					
2.960	3.120	.000	0	0	.000	.00	34	3.985	100.00					
3.120	3.280	3.220	1	1	3.220	2.94	34	3.985	100.00					
3.280	3.440	3.370	1	2	3.295	5.88	33	4.008	97.06					
3.440	3.600	3.463	3	5	3.396	14.71	32	4.028	94.12					
3.600	3.760	3.697	6	11	3.560	32.35	29	4.086	85.29					
3.760	3.920	3.847	3	14	3.621	41.18	23	4.188	67.65					
3.920	4.080	3.993	7	21	3.745	61.76	20	4.239	58.82					
4.080	4.240	4.170	5	26	3.827	76.47	13	4.372	38.24					
4.240	4.400	4.353	3	29	3.881	85.29	8	4.498	23.53					
4.400	4.560	4.455	2	31	3.918	91.18	5	4.584	14.71					
4.560	4.720	4.590	2	33	3.959	97.06	3	4.670	8.82					
4.720	4.880	4.830	1	34	3.985	100.00	1	4.830	2.94					
4.880	5.040	.000	0	34	3.985	100.00	0	.000	.00					
5.040	5.200	.000	0	34	3.985	100.00	0	.000	.00					
5.200	5.360	.000	0	34	3.985	100.00	0	.000	.00					
5.360	5.520	.000	0	34	3.985	100.00	0	.000	.00					
5.520	5.680	.000	0	34	3.985	100.00	0	.000	.00					
5.680	5.840	.000	0	34	3.985	100.00	0	.000	.00					
5.840	6.000	.000	0	34	3.985	100.00	0	.000	.00					

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2h statistical information

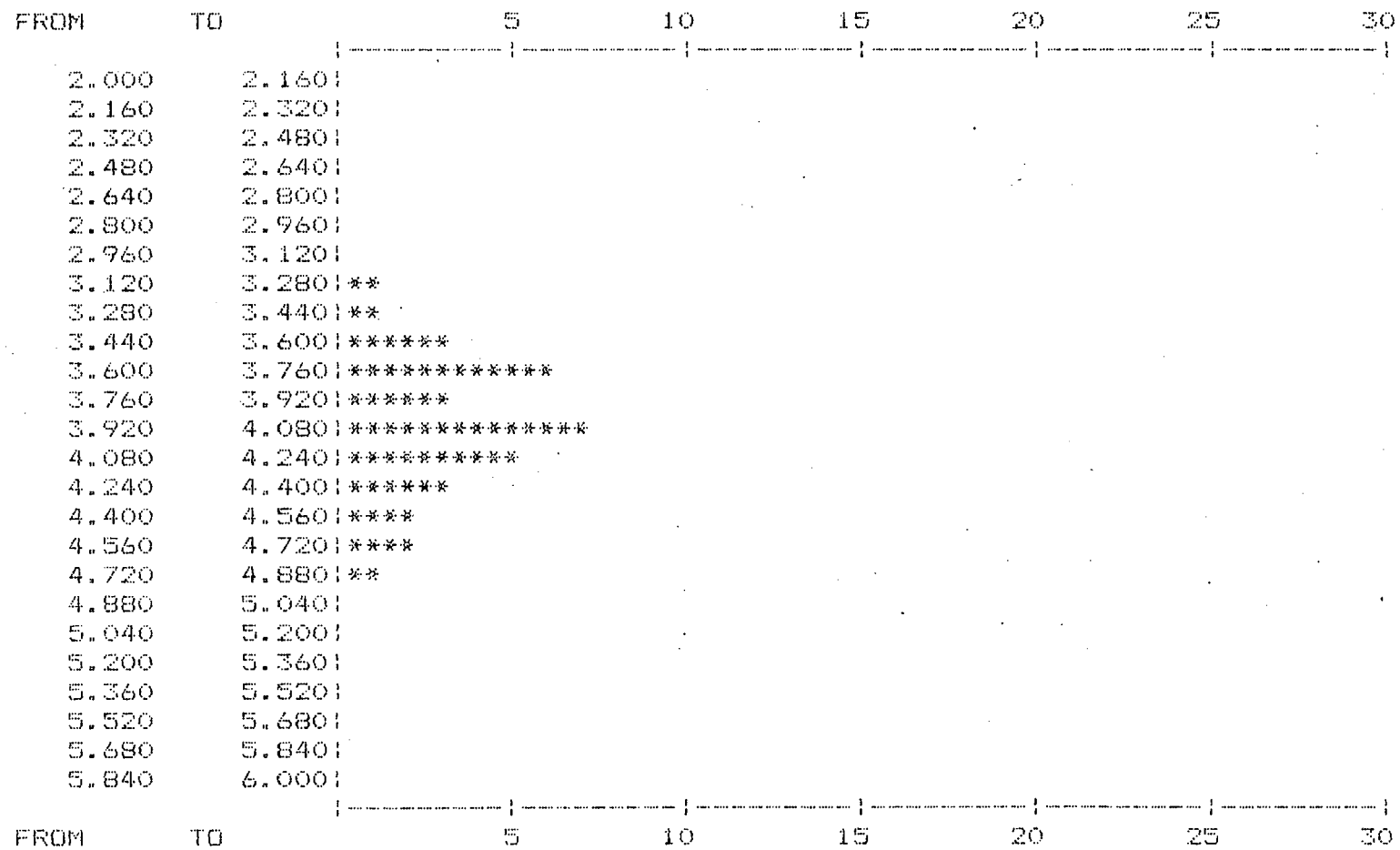
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	34	
ARITHMETIC MEAN	3.98471	3.98588
STANDARD DEVIATION	.37691	.72961
VARIANCE	.14206	.53233
GEOMETRIC MEAN	3.71000	3.96825
NATURAL LOG MEAN	1.31103	1.37833
MID RANGE VALUE	4.02500	3.36000
COEFFICIENT OF VARIATION	.09459	.18305
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.14206	.14060
MOMENT 3 ABOUT ARITHMETIC MEAN	.00523	.00776
MOMENT 4 ABOUT ARITHMETIC MEAN	.05003	.04990
MOMENT COEFFICIENT OF SKEWNESS	.09763	.14728
MOMENT COEFFICIENT OF KURTOSIS	2.47894	2.52442

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : sg-2h statistical information

NORMAL HISTOGRAM



FREQUENCY 5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

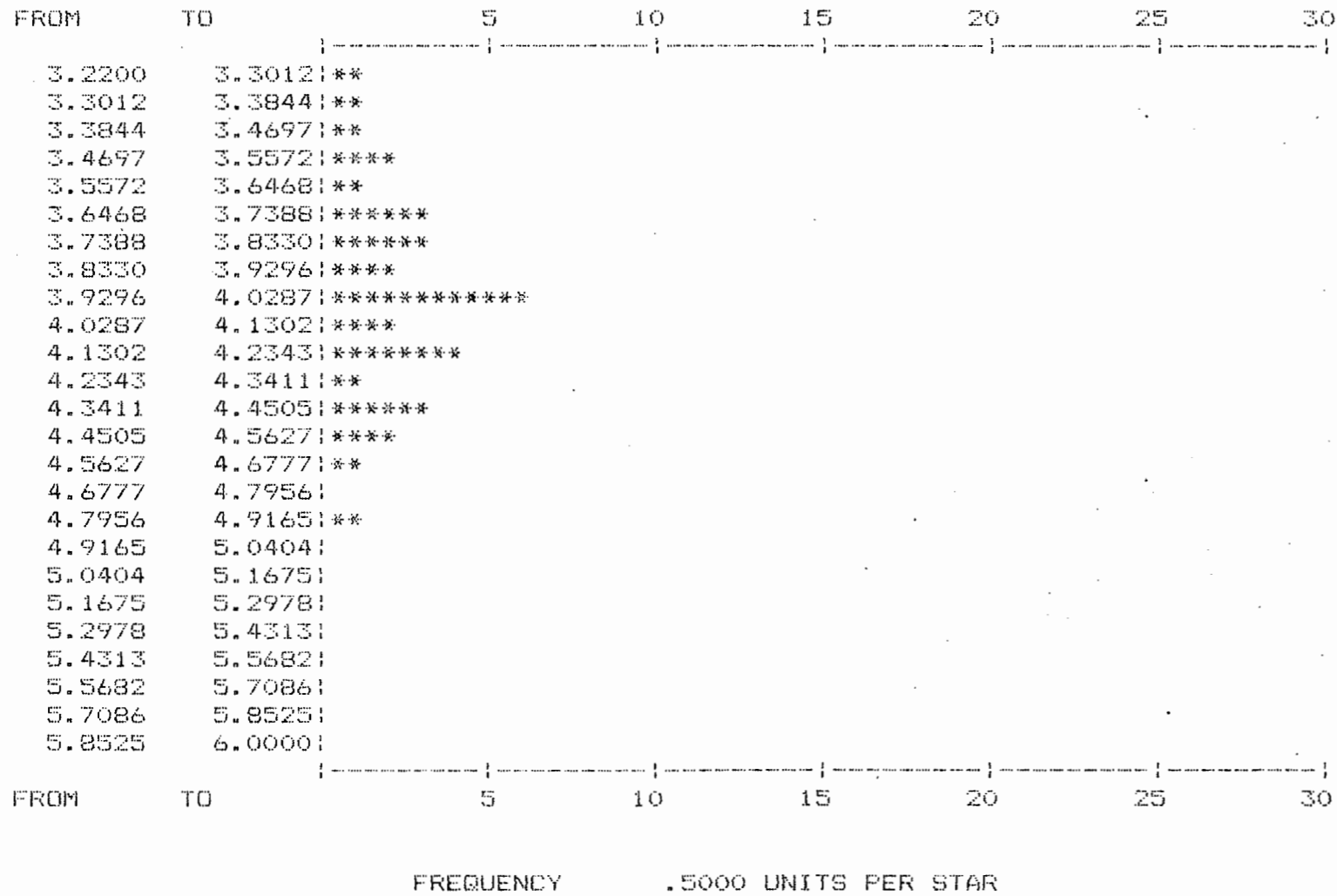
EXTRACTION DATA USED : sq-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
3.2200	3.3012	3.220	1	1	3.220	2.94	34	53.769	100.00	
3.3012	3.3844	3.370	1	2	3.295	5.88	33	55.030	97.06	
3.3844	3.4697	3.450	1	3	3.347	8.82	32	56.138	94.12	
3.4697	3.5572	3.470	2	5	3.396	14.71	31	57.194	91.18	
3.5572	3.6468	3.620	1	6	3.433	17.65	29	59.514	85.29	
3.6468	3.7388	3.690	3	9	3.519	26.47	28	60.513	82.35	
3.7388	3.8330	3.767	3	12	3.581	35.29	25	63.586	73.53	
3.8330	3.9296	3.865	2	14	3.621	41.18	22	67.021	64.71	
3.9296	4.0287	3.987	6	20	3.731	58.82	20	69.338	58.82	
4.0287	4.1302	4.080	2	22	3.763	64.71	14	77.257	41.18	
4.1302	4.2343	4.180	4	26	3.827	76.47	12	80.775	35.29	
4.2343	4.3411	4.340	1	27	3.846	79.41	8	89.792	23.53	
4.3411	4.4505	4.383	3	30	3.900	88.24	7	91.836	20.59	
4.4505	4.5627	4.520	2	32	3.938	94.12	4	101.748	11.76	
4.5627	4.6777	4.620	1	33	3.959	97.06	2	112.730	5.88	
4.6777	4.7956	.000	0	33	3.959	97.06	1	125.211	2.94	
4.7956	4.9165	4.830	1	34	3.985	100.00	1	125.211	2.94	
4.9165	5.0404	.000	0	34	3.985	100.00	0	1.000	.00	
5.0404	5.1675	.000	0	34	3.985	100.00	0	1.000	.00	
5.1675	5.2978	.000	0	34	3.985	100.00	0	1.000	.00	
5.2978	5.4313	.000	0	34	3.985	100.00	0	1.000	.00	
5.4313	5.5682	.000	0	34	3.985	100.00	0	1.000	.00	
5.5682	5.7086	.000	0	34	3.985	100.00	0	1.000	.00	
5.7086	5.8525	.000	0	34	3.985	100.00	0	1.000	.00	
5.8525	6.0000	.000	0	34	3.985	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.030
MAXIMUM POPULATION DATA POINT	:	6.500
NO OF SAMPLES	:	139

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.520	.249	17	17	.249	12.23	139	1.490	100.00	
.520	1.040	.779	35	52	.606	37.41	122	1.662	87.77	
1.040	1.560	1.288	40	92	.903	66.19	87	2.018	62.59	
1.560	2.080	1.763	19	111	1.050	79.86	47	2.639	33.81	
2.080	2.600	2.313	10	121	1.154	87.05	28	3.233	20.14	
2.600	3.120	2.830	6	127	1.233	91.37	18	3.744	12.95	
3.120	3.640	3.431	7	134	1.348	96.40	12	4.201	8.63	
3.640	4.160	3.800	1	135	1.366	97.12	5	5.278	3.60	
4.160	4.680	.000	0	135	1.366	97.12	4	5.648	2.88	
4.680	5.200	5.040	1	136	1.393	97.84	4	5.648	2.88	
5.200	5.720	5.525	2	138	1.453	99.28	3	5.850	2.16	
5.720	6.240	.000	0	138	1.453	99.28	1	6.500	.72	
6.240	6.760	6.500	1	139	1.490	100.00	1	6.500	.72	
6.760	7.280	.000	0	139	1.490	100.00	0	.000	.00	
7.280	7.800	.000	0	139	1.490	100.00	0	.000	.00	
7.800	8.320	.000	0	139	1.490	100.00	0	.000	.00	
8.320	8.840	.000	0	139	1.490	100.00	0	.000	.00	
8.840	9.360	.000	0	139	1.490	100.00	0	.000	.00	
9.360	9.880	.000	0	139	1.490	100.00	0	.000	.00	
9.880	10.400	.000	0	139	1.490	100.00	0	.000	.00	
10.400	10.920	.000	0	139	1.490	100.00	0	.000	.00	
10.920	11.440	.000	0	139	1.490	100.00	0	.000	.00	
11.440	11.960	.000	0	139	1.490	100.00	0	.000	.00	
11.960	12.480	.000	0	139	1.490	100.00	0	.000	.00	
12.480	13.000	.000	0	139	1.490	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

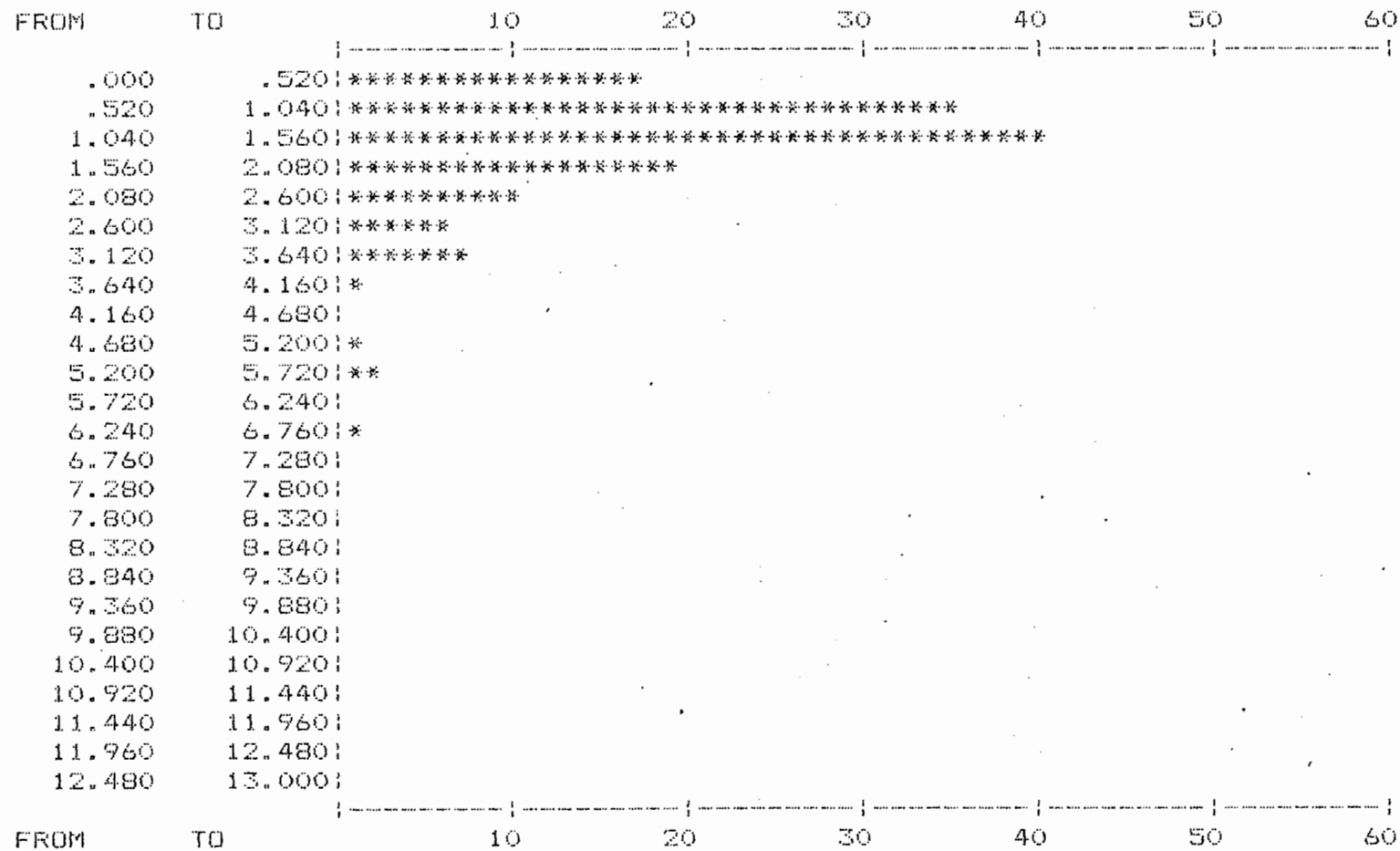
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	139	
ARITHMETIC MEAN	1.48964	1.50201
STANDARD DEVIATION	1.10281	1.74036
VARIANCE	1.21619	3.02887
GEOMETRIC MEAN	1.17000	1.17008
NATURAL LOG MEAN	.15700	.15707
MID RANGE VALUE	3.26500	2.86000
COEFFICIENT OF VARIATION	.74032	1.15869
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.21619	1.18474
MOMENT 3 ABOUT ARITHMETIC MEAN	2.44848	2.33880
MOMENT 4 ABOUT ARITHMETIC MEAN	11.03844	10.43326
MOMENT COEFFICIENT OF SKEWNESS	1.82554	1.81366
MOMENT COEFFICIENT OF KURTOSIS	7.46279	7.43312

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

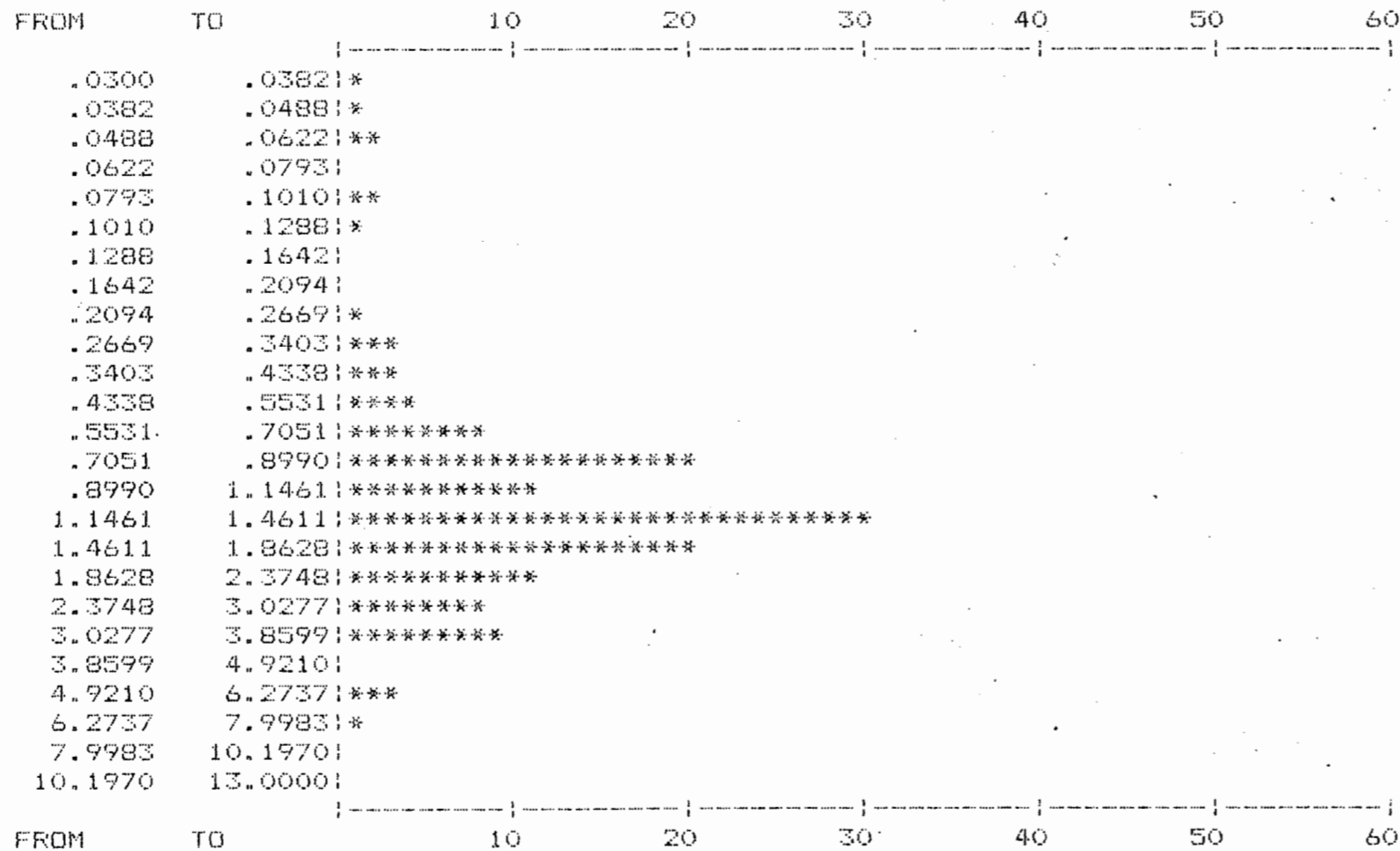
EXTRACTION DATA USED : pb-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0300	.0382	.030	1	1	.030	.72	139	4.435	100.00	
.0382	.0488	.040	1	2	.035	1.44	138	4.483	99.28	
.0488	.0622	.050	2	4	.043	2.88	137	4.531	98.56	
.0622	.0793	.000	0	4	.043	2.88	135	4.630	97.12	
.0793	.1010	.080	2	6	.055	4.32	135	4.630	97.12	
.1010	.1288	.120	1	7	.064	5.04	133	4.732	95.68	
.1288	.1642	.000	0	7	.064	5.04	132	4.784	94.96	
.1642	.2094	.000	0	7	.064	5.04	132	4.784	94.96	
.2094	.2669	.230	1	8	.085	5.76	132	4.784	94.96	
.2669	.3403	.330	3	11	.152	7.91	131	4.833	94.24	
.3403	.4338	.377	3	14	.200	10.07	128	4.976	92.09	
.4338	.5531	.498	4	18	.266	12.95	125	5.125	89.93	
.5531	.7051	.646	8	26	.383	18.71	121	5.321	87.05	
.7051	.8990	.788	20	46	.559	33.09	113	5.722	81.29	
.8990	1.1461	1.019	11	57	.648	41.01	93	7.028	66.91	
1.1461	1.4611	1.289	30	87	.869	62.59	82	7.963	58.99	
1.4611	1.8628	1.647	20	107	1.014	76.98	52	12.529	37.41	
1.8628	2.3748	2.136	11	118	1.119	84.89	32	21.731	23.02	
2.3748	3.0277	2.697	8	126	1.219	90.65	21	35.601	15.11	
3.0277	3.8599	3.428	9	135	1.366	97.12	13	60.994	9.35	
3.8599	4.9210	.000	0	135	1.366	97.12	4	283.582	2.88	
4.9210	6.2737	5.363	3	138	1.453	99.28	4	283.582	2.88	
6.2737	7.9983	6.500	1	139	1.490	100.00	1	665.142	.72	
7.9983	10.1970	.000	0	139	1.490	100.00	0	1.000	.00	
10.1970	13.0000	.000	0	139	1.490	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.100
MAXIMUM POPULATION DATA POINT	:	6.500
NO OF SAMPLES	:	139

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.520	.241	13	13	.241	9.35	139	2.427	100.00	
.520	1.040	.774	11	24	.485	17.27	126	2.653	90.65	
1.040	1.560	1.310	22	46	.880	33.09	115	2.832	82.73	
1.560	2.080	1.796	21	67	1.167	48.20	93	3.192	66.91	
2.080	2.600	2.381	17	84	1.412	60.43	72	3.600	51.80	
2.600	3.120	2.892	12	96	1.597	69.06	55	3.977	39.57	
3.120	3.640	3.411	16	112	1.857	80.58	43	4.279	30.94	
3.640	4.160	3.835	11	123	2.034	88.49	27	4.793	19.42	
4.160	4.680	4.475	4	127	2.110	91.37	16	5.452	11.51	
4.680	5.200	4.937	3	130	2.176	93.53	12	5.777	8.63	
5.200	5.720	5.505	4	134	2.275	96.40	9	6.058	6.47	
5.720	6.240	.000	0	134	2.275	96.40	5	6.500	3.60	
6.240	6.760	6.500	5	139	2.427	100.00	5	6.500	3.60	
6.760	7.280	.000	0	139	2.427	100.00	0	.000	.00	
7.280	7.800	.000	0	139	2.427	100.00	0	.000	.00	
7.800	8.320	.000	0	139	2.427	100.00	0	.000	.00	
8.320	8.840	.000	0	139	2.427	100.00	0	.000	.00	
8.840	9.360	.000	0	139	2.427	100.00	0	.000	.00	
9.360	9.880	.000	0	139	2.427	100.00	0	.000	.00	
9.880	10.400	.000	0	139	2.427	100.00	0	.000	.00	
10.400	10.920	.000	0	139	2.427	100.00	0	.000	.00	
10.920	11.440	.000	0	139	2.427	100.00	0	.000	.00	
11.440	11.960	.000	0	139	2.427	100.00	0	.000	.00	
11.960	12.480	.000	0	139	2.427	100.00	0	.000	.00	
12.480	13.000	.000	0	139	2.427	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

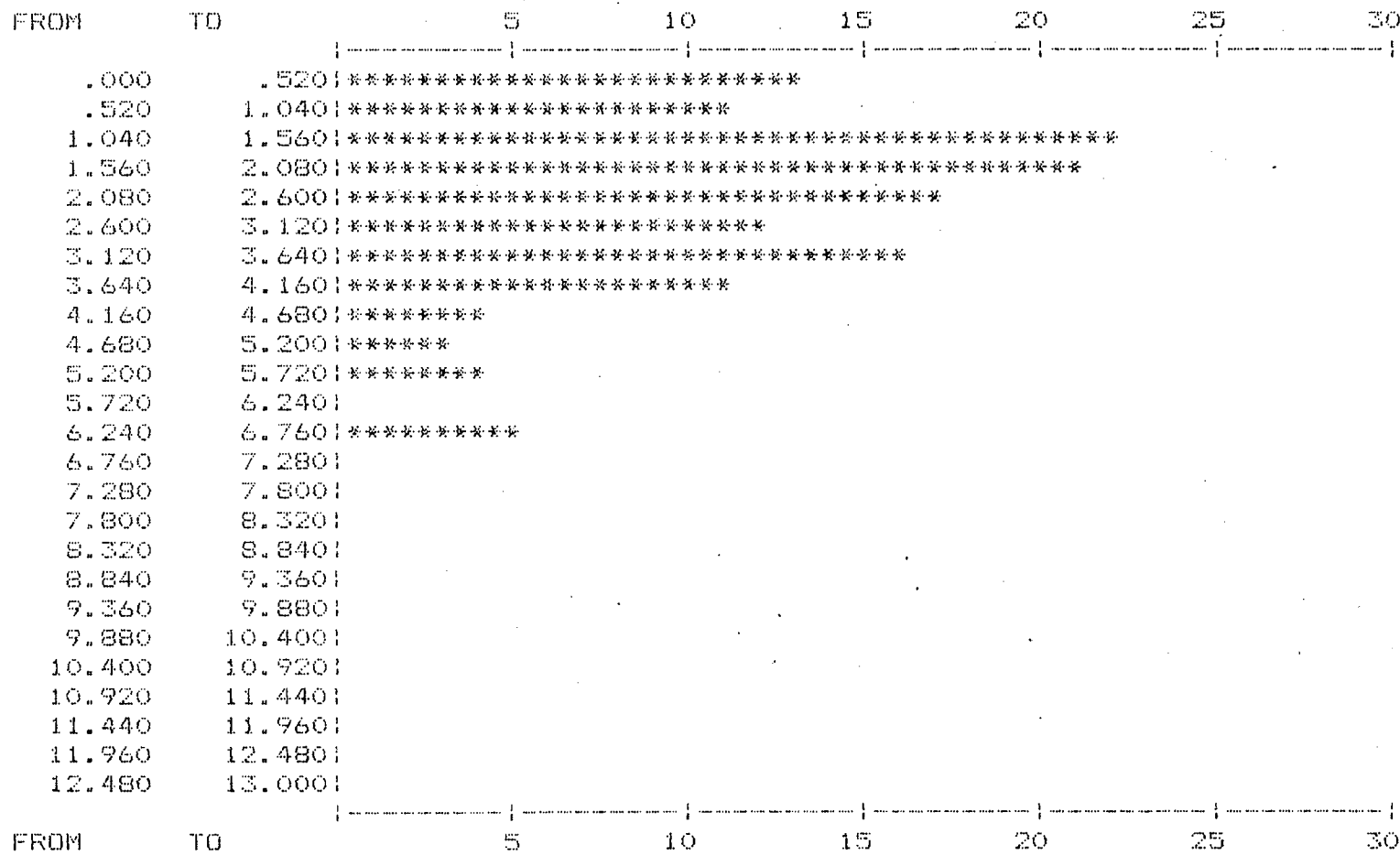
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	139	
ARITHMETIC MEAN	2.42705	2.42230
STANDARD DEVIATION	1.53317	1.58352
VARIANCE	2.35062	2.50752
GEOMETRIC MEAN	2.83000	1.86331
NATURAL LOG MEAN	1.04028	.62235
MID RANGE VALUE	3.30000	2.86000
COEFFICIENT OF VARIATION	.63170	.65372
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.35062	2.31594
MOMENT 3 ABOUT ARITHMETIC MEAN	2.59295	2.63025
MOMENT 4 ABOUT ARITHMETIC MEAN	17.43147	17.08963
MOMENT COEFFICIENT OF SKEWNESS	.71948	.74629
MOMENT COEFFICIENT OF KURTOSIS	3.15478	3.18623

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

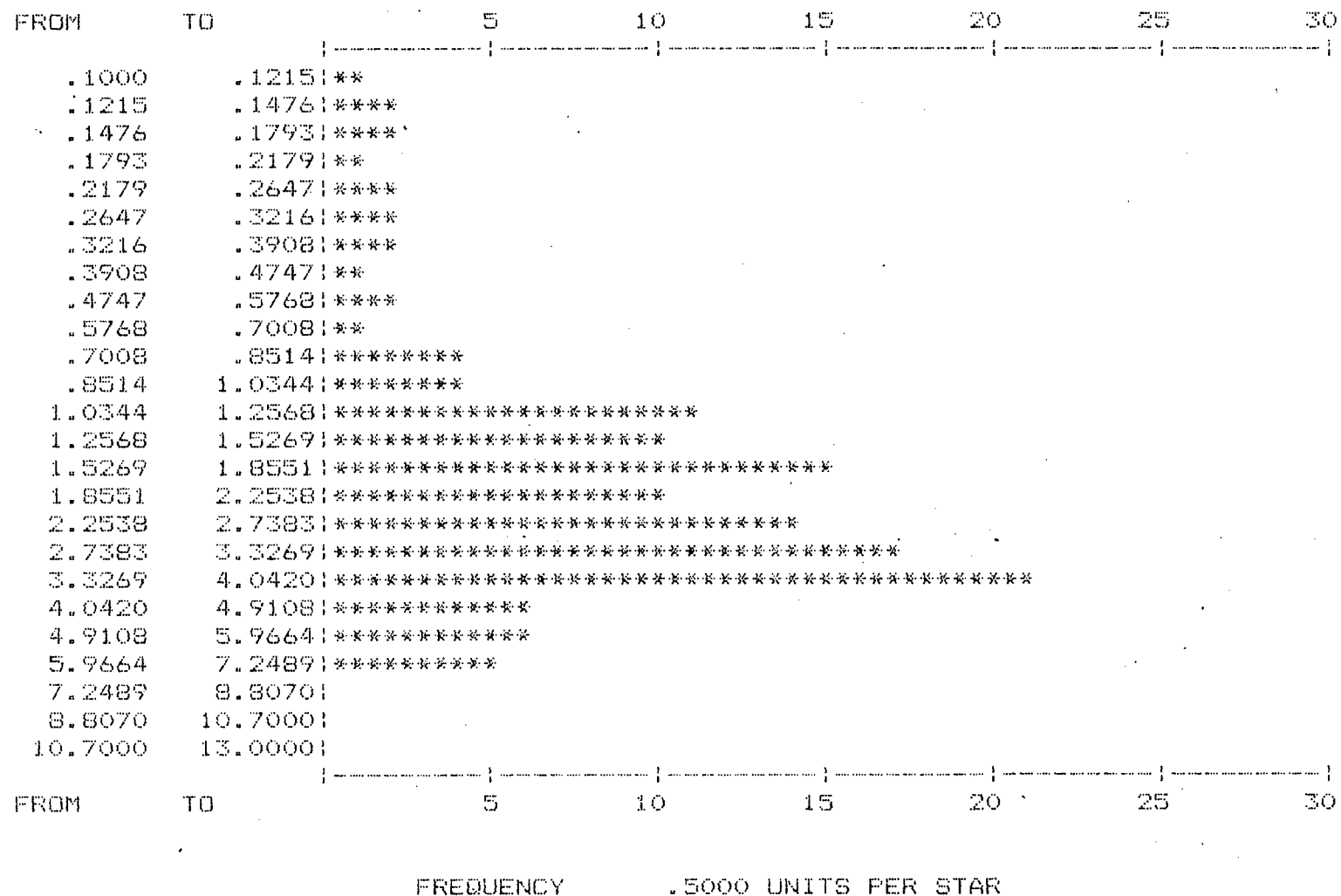
EXTRACTION DATA USED : pb-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.1000	.1215	.100	1	1	.100	.72	139	11.325	100.00	
.1215	.1476	.135	2	3	.123	2.16	138	11.518	99.28	
.1476	.1793	.150	2	5	.134	3.60	136	11.916	97.84	
.1793	.2179	.200	1	6	.145	4.32	134	12.337	96.40	
.2179	.2647	.260	2	8	.174	5.76	133	12.554	95.68	
.2647	.3216	.300	2	10	.199	7.19	131	12.996	94.24	
.3216	.3908	.360	2	12	.226	8.63	129	13.461	92.81	
.3908	.4747	.420	1	13	.241	9.35	127	13.944	91.37	
.4747	.5768	.535	2	15	.280	10.79	126	14.191	90.65	
.5768	.7008	.630	1	16	.302	11.51	124	14.684	89.21	
.7008	.8514	.745	4	20	.391	14.39	123	14.932	88.49	
.8514	1.0344	.958	4	24	.485	17.27	119	15.948	85.61	
1.0344	1.2568	1.174	11	35	.701	25.18	115	16.985	82.73	
1.2568	1.5269	1.437	10	45	.865	32.37	104	20.243	74.82	
1.5269	1.8551	1.725	15	60	1.080	43.17	94	23.924	67.63	
1.8551	2.2538	1.989	10	70	1.210	50.36	79	31.508	56.83	
2.2538	2.7383	2.426	14	84	1.412	60.43	69	38.940	49.64	
2.7383	3.3269	3.003	17	101	1.680	72.66	55	53.332	39.57	
3.3269	4.0420	3.633	21	122	2.016	87.77	38	82.443	27.34	
4.0420	4.9108	4.480	6	128	2.132	92.09	17	215.749	12.23	
4.9108	5.9664	5.330	6	134	2.275	96.40	11	351.362	7.91	
5.9664	7.2489	6.500	5	139	2.427	100.00	5	665.142	3.60	
7.2489	8.8070	.000	0	139	2.427	100.00	0	1.000	.00	
8.8070	10.7000	.000	0	139	2.427	100.00	0	1.000	.00	
10.7000	13.0000	.000	0	139	2.427	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.080
MAXIMUM POPULATION DATA POINT	:	6.500
NO OF SAMPLES	:	86

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.520	.326	9	9	.326	10.47	86	1.982	100.00	
.520	1.040	.845	11	20	.611	23.26	77	2.176	89.53	
1.040	1.560	1.215	15	35	.870	40.70	66	2.398	76.74	
1.560	2.080	1.770	16	51	1.152	59.30	51	2.746	59.30	
2.080	2.600	2.331	7	58	1.294	67.44	35	3.192	40.70	
2.600	3.120	2.825	12	70	1.557	81.40	28	3.407	32.56	
3.120	3.640	3.350	9	79	1.761	91.86	16	3.844	18.60	
3.640	4.160	3.882	5	84	1.887	97.67	7	4.479	8.14	
4.160	4.680	.000	0	84	1.887	97.67	2	5.970	2.33	
4.680	5.200	.000	0	84	1.887	97.67	2	5.970	2.33	
5.200	5.720	5.440	1	85	1.929	98.84	2	5.970	2.33	
5.720	6.240	.000	0	85	1.929	98.84	1	6.500	1.16	
6.240	6.760	6.500	1	86	1.982	100.00	1	6.500	1.16	
6.760	7.280	.000	0	86	1.982	100.00	0	.000	.00	
7.280	7.800	.000	0	86	1.982	100.00	0	.000	.00	
7.800	8.320	.000	0	86	1.982	100.00	0	.000	.00	
8.320	8.840	.000	0	86	1.982	100.00	0	.000	.00	
8.840	9.360	.000	0	86	1.982	100.00	0	.000	.00	
9.360	9.880	.000	0	86	1.982	100.00	0	.000	.00	
9.880	10.400	.000	0	86	1.982	100.00	0	.000	.00	
10.400	10.920	.000	0	86	1.982	100.00	0	.000	.00	
10.920	11.440	.000	0	86	1.982	100.00	0	.000	.00	
11.440	11.960	.000	0	86	1.982	100.00	0	.000	.00	
11.960	12.480	.000	0	86	1.982	100.00	0	.000	.00	
12.480	13.000	.000	0	86	1.982	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

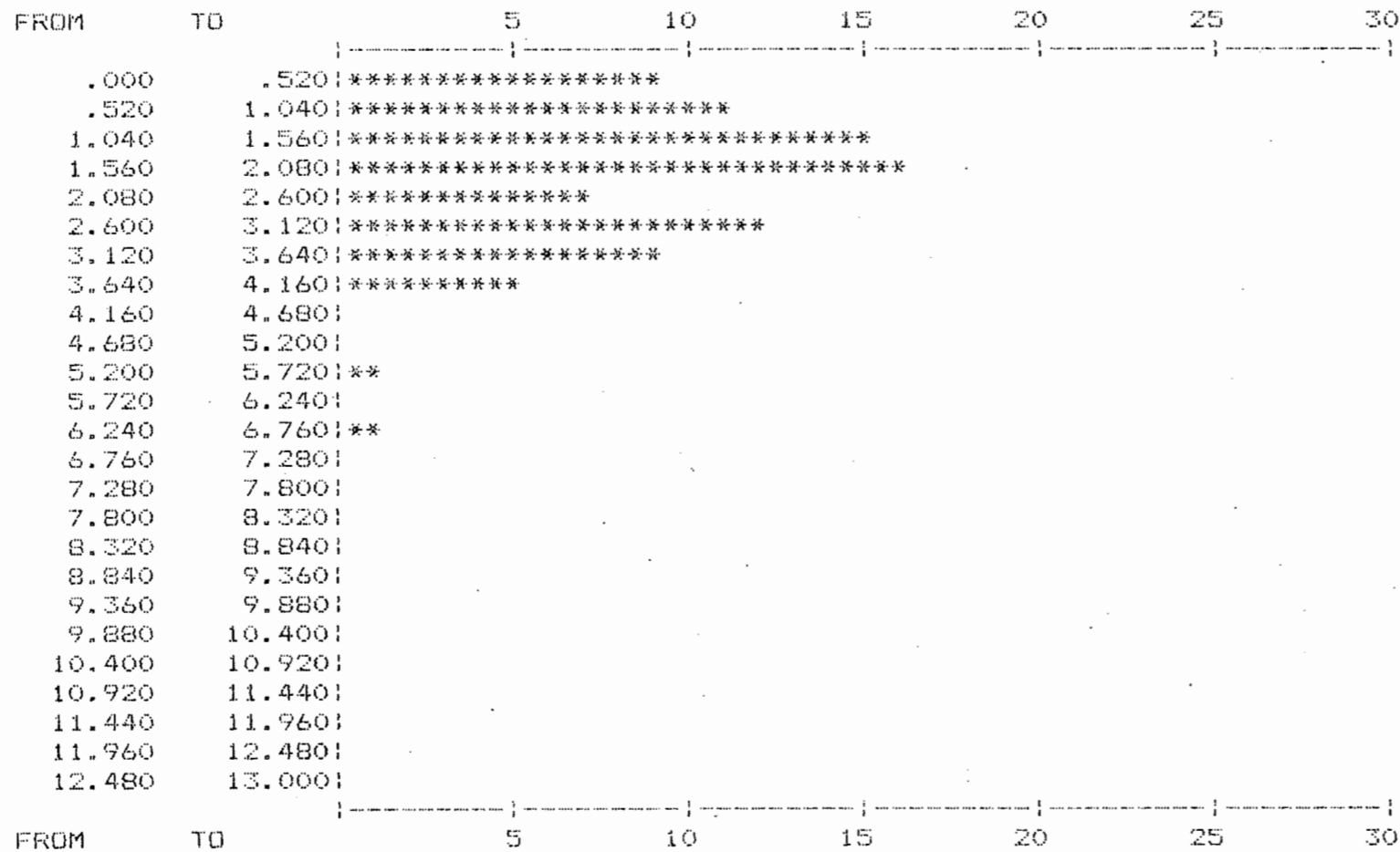
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	86	
ARITHMETIC MEAN	1.98233	2.00140
STANDARD DEVIATION	1.21345	1.49411
VARIANCE	1.47247	2.23237
GEOMETRIC MEAN	1.45000	1.56569
NATURAL LOG MEAN	.37156	.44833
MID RANGE VALUE	3.29000	2.86000
COEFFICIENT OF VARIATION	.61214	.74654
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.47247	1.49517
MOMENT 3 ABOUT ARITHMETIC MEAN	1.56263	1.45627
MOMENT 4 ABOUT ARITHMETIC MEAN	8.87509	8.92586
MOMENT COEFFICIENT OF SKEWNESS	.87455	.79654
MOMENT COEFFICIENT OF KURTOSIS	4.09335	3.99272

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

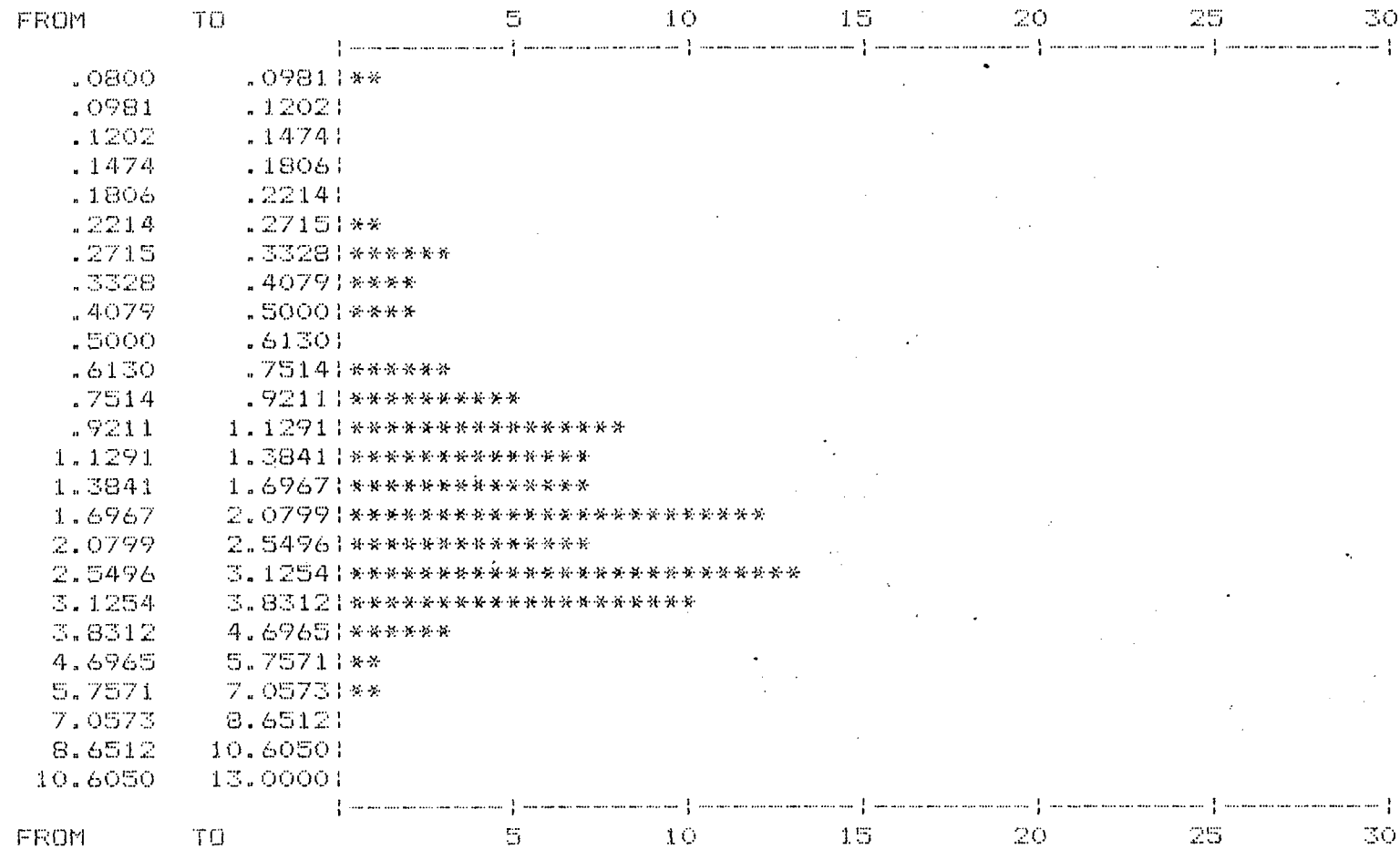
EXTRACTION DATA USED : pb-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.0800	.0981	.080	1	1	.080	1.16	86	7.260	100.00	
.0981	.1202	.000	0	1	.080	1.16	85	7.424	98.84	
.1202	.1474	.000	0	1	.080	1.16	85	7.424	98.84	
.1474	.1806	.000	0	1	.080	1.16	85	7.424	98.84	
.1806	.2214	.000	0	1	.080	1.16	85	7.424	98.84	
.2214	.2715	.250	1	2	.165	2.33	85	7.424	98.84	
.2715	.3328	.293	3	5	.242	5.81	84	7.581	97.67	
.3328	.4079	.390	2	7	.284	8.14	81	8.083	94.19	
.4079	.5000	.470	2	9	.326	10.47	79	8.438	91.86	
.5000	.6130	.000	0	9	.326	10.47	77	8.811	89.53	
.6130	.7514	.697	3	12	.418	13.95	77	8.811	89.53	
.7514	.9211	.856	5	17	.547	19.77	74	9.355	86.05	
.9211	1.1291	1.035	8	25	.703	29.07	69	10.339	80.23	
1.1291	1.3841	1.209	7	32	.814	37.21	61	12.263	70.93	
1.3841	1.6967	1.553	7	39	.946	45.35	54	14.510	62.79	
1.6967	2.0799	1.821	12	51	1.152	59.30	47	17.149	54.65	
2.0799	2.5496	2.331	7	58	1.294	67.44	35	24.337	40.70	
2.5496	3.1254	2.848	13	71	1.579	82.56	28	30.179	32.56	
3.1254	3.8312	3.455	10	81	1.810	94.19	15	49.009	17.44	
3.8312	4.6965	3.963	3	84	1.887	97.67	5	117.449	5.81	
4.6965	5.7571	5.440	1	85	1.929	98.84	2	391.506	2.33	
5.7571	7.0573	6.500	1	86	1.982	100.00	1	665.142	1.16	
7.0573	8.6512	.000	0	86	1.982	100.00	0	1.000	.00	
8.6512	10.6050	.000	0	86	1.982	100.00	0	1.000	.00	
10.6050	13.0000	.000	0	86	1.982	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	.090
MAXIMUM POPULATION DATA POINT	:	6.360
NO OF SAMPLES	:	217

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	.520	.287	15	15	.287	6.91	217	2.770	100.00	
.520	1.040	.754	12	27	.495	12.44	202	2.954	93.09	
1.040	1.560	1.285	25	52	.875	23.96	190	3.093	87.56	
1.560	2.080	1.830	21	73	1.149	33.64	165	3.367	76.04	
2.080	2.600	2.352	27	100	1.474	46.08	144	3.592	66.36	
2.600	3.120	2.873	31	131	1.805	60.37	117	3.878	53.92	
3.120	3.640	3.396	28	159	2.085	73.27	86	4.240	39.63	
3.640	4.160	3.862	21	180	2.293	82.95	58	4.648	26.73	
4.160	4.680	4.366	13	193	2.432	88.94	37	5.093	17.05	
4.680	5.200	4.979	8	201	2.534	92.63	24	5.487	11.06	
5.200	5.720	5.393	7	208	2.630	95.85	16	5.741	7.37	
5.720	6.240	5.969	8	216	2.753	99.54	9	6.012	4.15	
6.240	6.760	6.360	1	217	2.770	100.00	1	6.360	.46	
6.760	7.280	.000	0	217	2.770	100.00	0	.000	.00	
7.280	7.800	.000	0	217	2.770	100.00	0	.000	.00	
7.800	8.320	.000	0	217	2.770	100.00	0	.000	.00	
8.320	8.840	.000	0	217	2.770	100.00	0	.000	.00	
8.840	9.360	.000	0	217	2.770	100.00	0	.000	.00	
9.360	9.880	.000	0	217	2.770	100.00	0	.000	.00	
9.880	10.400	.000	0	217	2.770	100.00	0	.000	.00	
10.400	10.920	.000	0	217	2.770	100.00	0	.000	.00	
10.920	11.440	.000	0	217	2.770	100.00	0	.000	.00	
11.440	11.960	.000	0	217	2.770	100.00	0	.000	.00	
11.960	12.480	.000	0	217	2.770	100.00	0	.000	.00	
12.480	13.000	.000	0	217	2.770	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

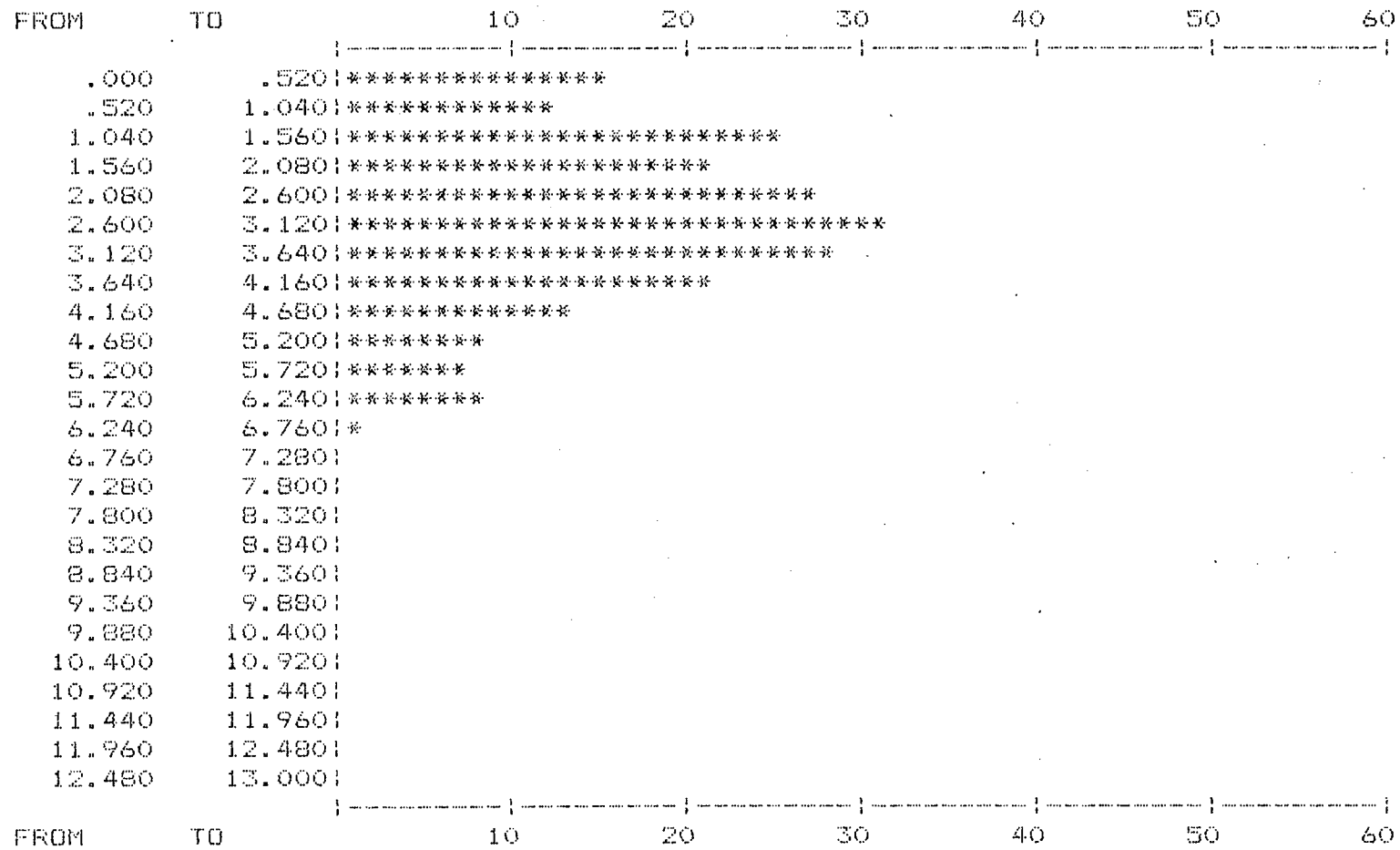
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	217	
ARITHMETIC MEAN	2.77009	2.77373
STANDARD DEVIATION	1.48099	1.48595
VARIANCE	2.19334	2.20806
GEOMETRIC MEAN	3.10001	2.23291
NATURAL LOG MEAN	1.13140	.80331
MID RANGE VALUE	3.22500	2.86000
COEFFICIENT OF VARIATION	.53464	.53572
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.19334	2.20062
MOMENT 3 ABOUT ARITHMETIC MEAN	.82513	.88896
MOMENT 4 ABOUT ARITHMETIC MEAN	12.03027	12.15096
MOMENT COEFFICIENT OF SKEWNESS	.25402	.27231
MOMENT COEFFICIENT OF KURTOSIS	2.50070	2.50912

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

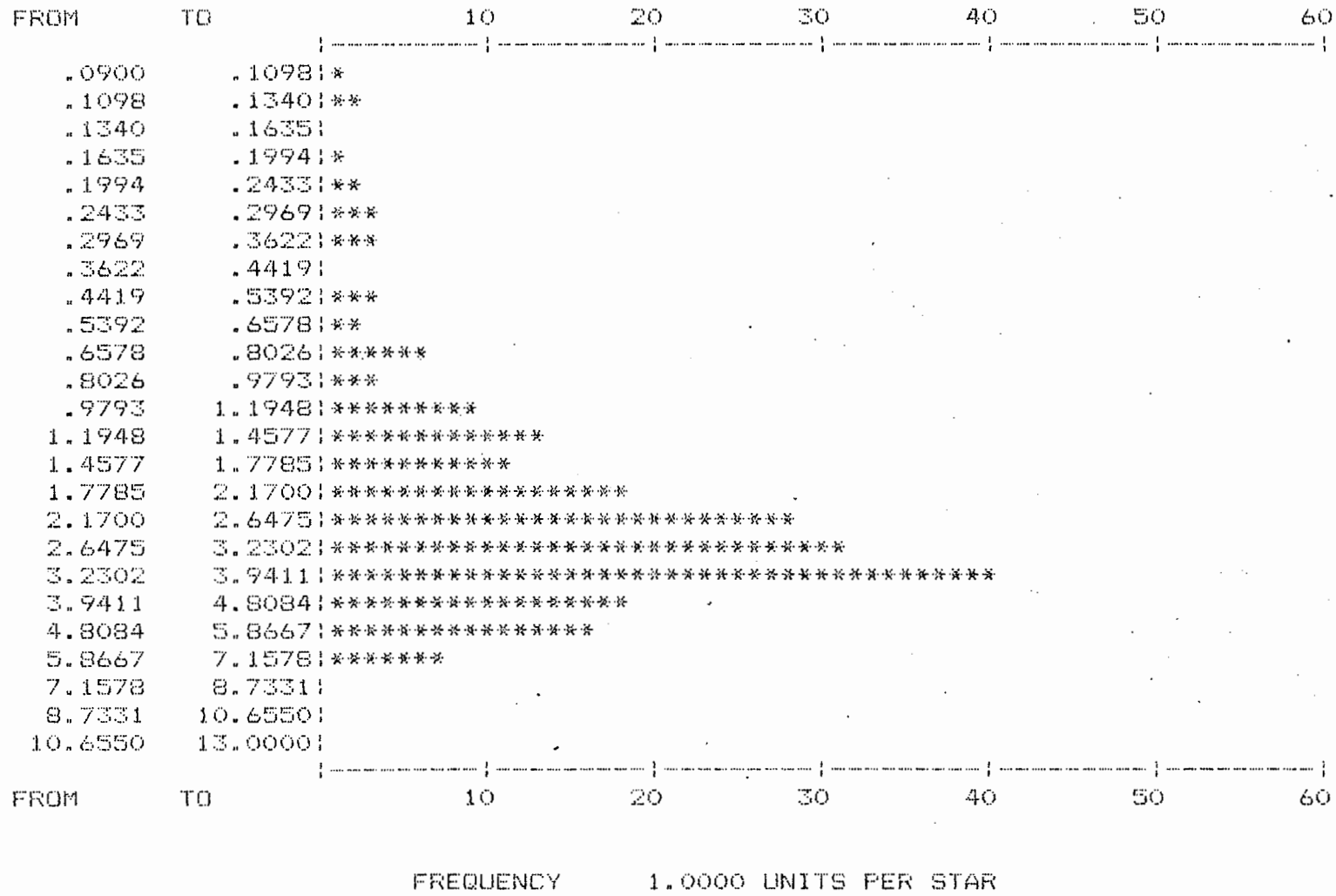
EXTRACTION DATA USED : pb-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0900	.1098	.090	1	1	.090	.46	217	15.960	100.00	
.1098	.1340	.125	2	3	.113	1.38	216	16.159	99.54	
.1340	.1635	.000	0	3	.113	1.38	214	16.566	98.62	
.1635	.1994	.180	1	4	.130	1.84	214	16.566	98.62	
.1994	.2433	.225	2	6	.162	2.76	213	16.771	98.16	
.2433	.2969	.277	3	9	.200	4.15	211	17.189	97.24	
.2969	.3622	.350	3	12	.237	5.53	208	17.837	95.85	
.3622	.4419	.000	0	12	.237	5.53	205	18.511	94.47	
.4419	.5392	.487	3	15	.287	6.91	205	18.511	94.47	
.5392	.6578	.595	2	17	.324	7.83	202	19.191	93.09	
.6578	.8026	.703	6	23	.423	10.60	200	19.649	92.17	
.8026	.9793	.877	3	26	.475	11.98	194	21.082	89.40	
.9793	1.1948	1.092	9	35	.634	16.13	191	21.813	88.02	
1.1948	1.4577	1.330	13	48	.822	22.12	182	24.069	83.87	
1.4577	1.7785	1.591	11	59	.966	27.19	169	27.752	77.88	
1.7785	2.1700	1.966	18	77	1.199	35.48	158	31.310	72.81	
2.1700	2.6475	2.434	28	105	1.529	48.39	140	37.864	64.52	
2.6475	3.2302	2.963	31	136	1.856	62.67	112	51.112	51.61	
3.2302	3.9411	3.605	40	176	2.253	81.11	81	74.120	37.33	
3.9411	4.8084	4.314	18	194	2.444	89.40	41	146.865	18.89	
4.8084	5.8667	5.273	16	210	2.660	96.77	23	249.201	10.60	
5.8667	7.1578	6.079	7	217	2.770	100.00	7	436.405	3.23	
7.1578	8.7331	.000	0	217	2.770	100.00	0	1.000	.00	
8.7331	10.6550	.000	0	217	2.770	100.00	0	1.000	.00	
10.6550	13.0000	.000	0	217	2.770	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	1.700
MAXIMUM POPULATION DATA POINT	:	6.500
NO OF SAMPLES	:	64

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : .pb-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT
.000	.520	.000	0	0	.000	.00	64	4.206	100.00
.520	1.040	.000	0	0	.000	.00	64	4.206	100.00
1.040	1.560	.000	0	0	.000	.00	64	4.206	100.00
1.560	2.080	1.850	3	3	1.850	4.69	64	4.206	100.00
2.080	2.600	2.386	5	8	2.185	12.50	61	4.321	95.31
2.600	3.120	2.830	6	14	2.461	21.88	56	4.494	87.50
3.120	3.640	3.299	7	21	2.740	32.61	50	4.694	78.13
3.640	4.160	3.888	12	33	3.158	51.56	43	4.921	67.19
4.160	4.680	4.414	8	41	3.403	64.06	31	5.321	48.44
4.680	5.200	4.910	9	50	3.674	78.13	23	5.637	35.94
5.200	5.720	5.458	4	54	3.806	84.38	14	6.104	21.88
5.720	6.240	5.925	2	56	3.882	87.50	10	6.363	15.63
6.240	6.760	6.472	8	64	4.206	100.00	8	6.472	12.50
6.760	7.280	.000	0	64	4.206	100.00	0	.000	.00
7.280	7.800	.000	0	64	4.206	100.00	0	.000	.00
7.800	8.320	.000	0	64	4.206	100.00	0	.000	.00
8.320	8.840	.000	0	64	4.206	100.00	0	.000	.00
8.840	9.360	.000	0	64	4.206	100.00	0	.000	.00
9.360	9.880	.000	0	64	4.206	100.00	0	.000	.00
9.880	10.400	.000	0	64	4.206	100.00	0	.000	.00
10.400	10.920	.000	0	64	4.206	100.00	0	.000	.00
10.920	11.440	.000	0	64	4.206	100.00	0	.000	.00
11.440	11.960	.000	0	64	4.206	100.00	0	.000	.00
11.960	12.480	.000	0	64	4.206	100.00	0	.000	.00
12.480	13.000	.000	0	64	4.206	100.00	0	.000	.00

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2efg statistical information

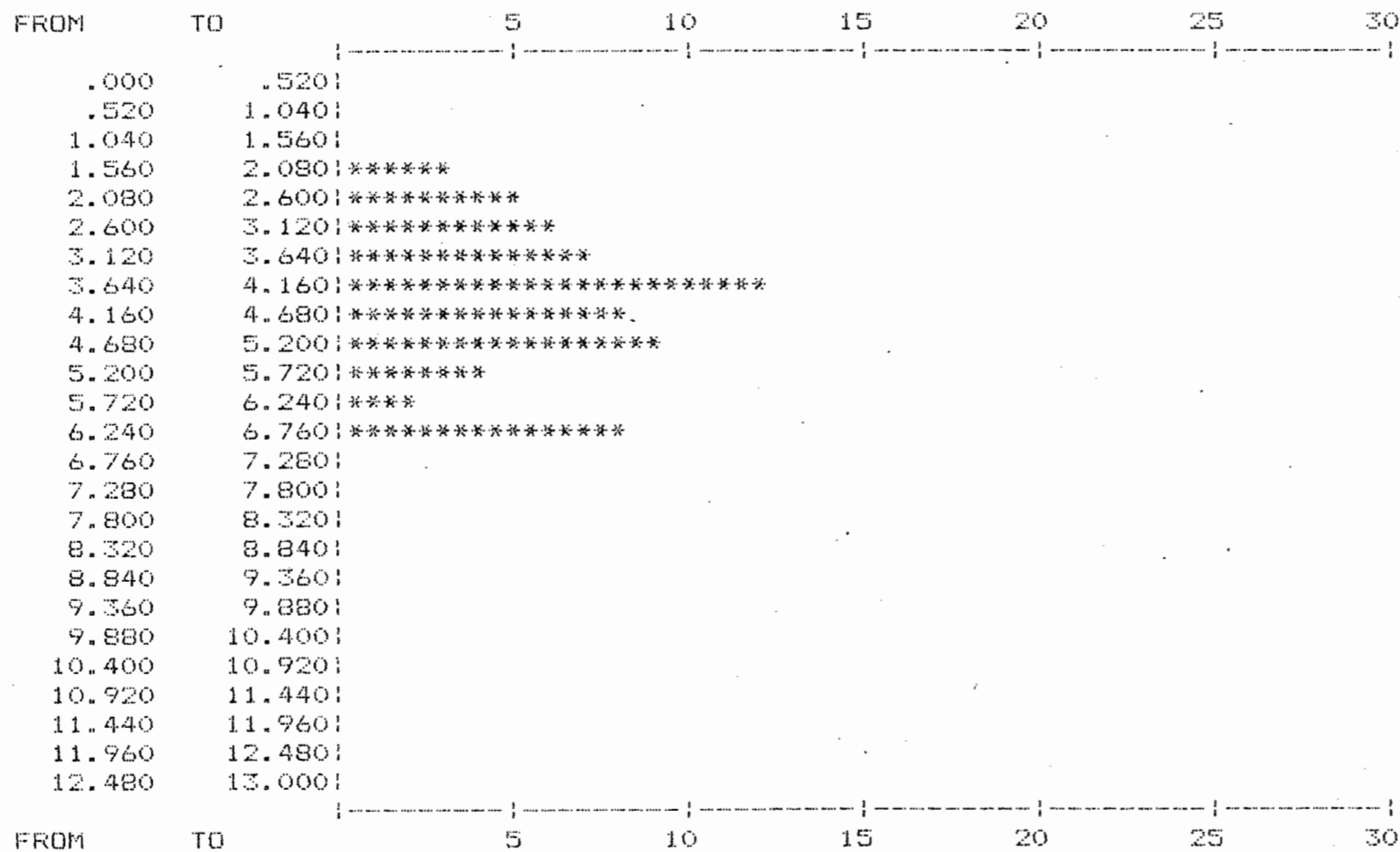
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	64	
ARITHMETIC MEAN	4.20563	4.22500
STANDARD DEVIATION	1.31412	1.89729
VARIANCE	1.72692	3.59970
GEOMETRIC MEAN	4.90999	4.00580
NATURAL LOG MEAN	1.59127	1.38774
MID RANGE VALUE	4.10000	2.86000
COEFFICIENT OF VARIATION	.31247	.44906
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.72692	1.73647
MOMENT 3 ABOUT ARITHMETIC MEAN	.37663	.32461
MOMENT 4 ABOUT ARITHMETIC MEAN	6.56989	6.76505
MOMENT COEFFICIENT OF SKEWNESS	.16596	.14186
MOMENT COEFFICIENT OF KURTOSIS	2.20301	2.24354

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

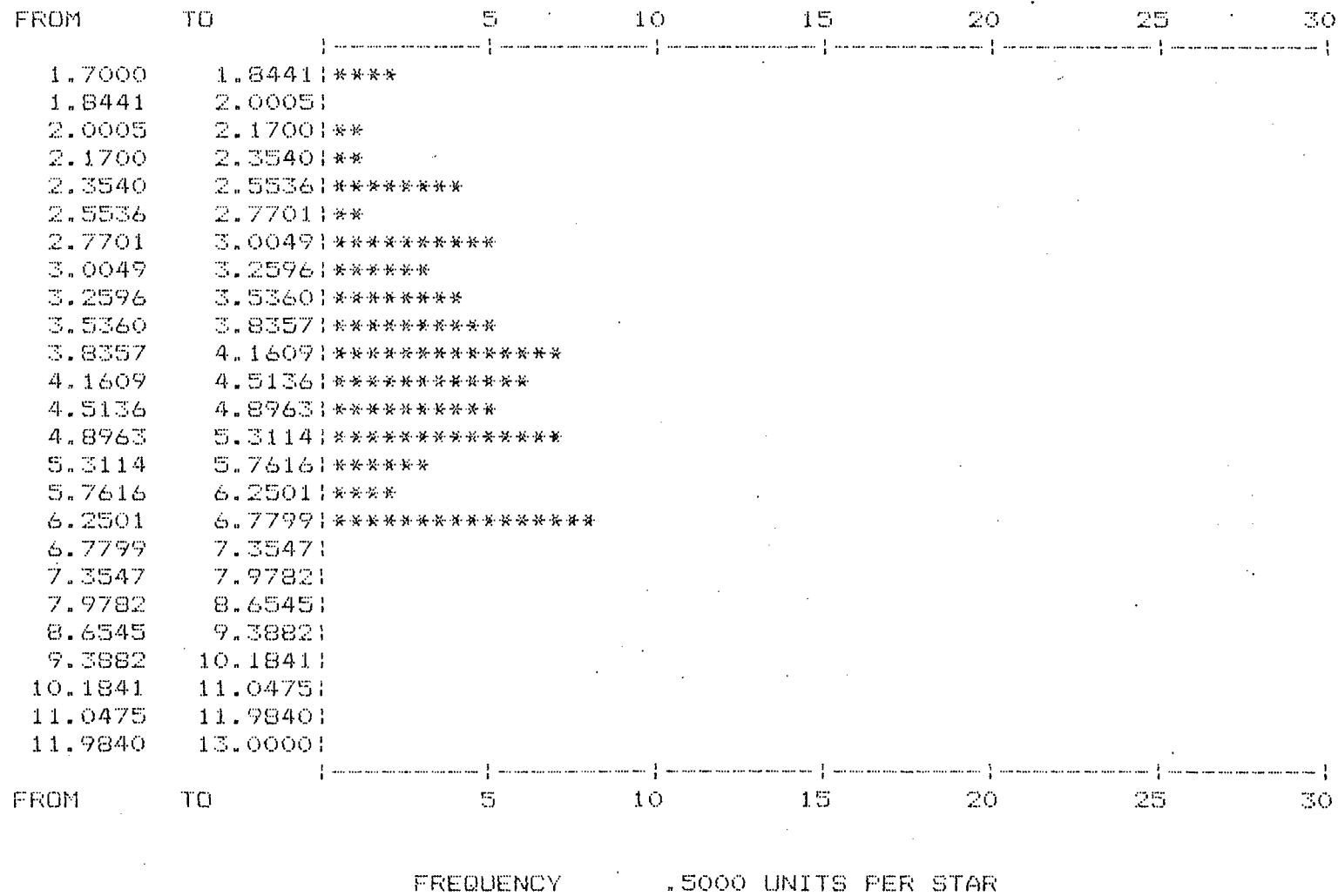
EXTRACTION DATA USED : pb-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
1.7000	1.8441	1.765	2	2	1.765	3.13	64	67.062	100.00	
1.8441	2.0005	.000	0	2	1.765	3.13	62	72.556	96.88	
2.0005	2.1700	2.020	1	3	1.850	4.69	62	72.556	96.88	
2.1700	2.3540	2.260	1	4	1.953	6.25	61	75.300	95.31	
2.3540	2.5536	2.418	4	8	2.185	12.50	60	77.932	93.75	
2.5536	2.7701	2.760	1	9	2.249	14.06	56	89.504	87.50	
2.7701	3.0049	2.844	5	14	2.461	21.88	55	92.371	85.94	
3.0049	3.2596	3.227	3	17	2.596	26.56	50	109.289	78.13	
3.2596	3.5360	3.352	4	21	2.740	32.81	47	120.020	73.44	
3.5360	3.8357	3.742	5	26	2.933	40.63	43	137.162	67.19	
3.8357	4.1609	3.991	7	33	3.158	51.56	38	160.183	59.38	
4.1609	4.5136	4.352	6	39	3.341	60.94	31	204.648	48.44	
4.5136	4.8963	4.684	5	44	3.494	68.75	25	258.268	39.06	
4.8963	5.3114	5.034	7	51	3.705	79.69	20	321.019	31.25	
5.3114	5.7616	5.520	3	54	3.806	84.38	13	477.451	20.31	
5.7616	6.2501	5.925	2	56	3.882	87.50	10	579.984	15.63	
6.2501	6.7799	6.472	8	64	4.206	100.00	8	647.099	12.50	
6.7799	7.3547	.000	0	64	4.206	100.00	0	1.000	.00	
7.3547	7.9782	.000	0	64	4.206	100.00	0	1.000	.00	
7.9782	8.6545	.000	0	64	4.206	100.00	0	1.000	.00	
8.6545	9.3882	.000	0	64	4.206	100.00	0	1.000	.00	
9.3882	10.1841	.000	0	64	4.206	100.00	0	1.000	.00	
10.1841	11.0475	.000	0	64	4.206	100.00	0	1.000	.00	
11.0475	11.9840	.000	0	64	4.206	100.00	0	1.000	.00	
11.9840	13.0000	.000	0	64	4.206	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.520
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	13.000
MINIMUM POPULATION DATA POINT	:	1.520
MAXIMUM POPULATION DATA POINT	:	6.460
NO OF SAMPLES	:	34

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.520	.000	0	0	.000	.00	34	3.936	100.00	
.520	1.040	.000	0	0	.000	.00	34	3.936	100.00	
1.040	1.560	1.520	1	1	1.520	2.94	34	3.936	100.00	
1.560	2.080	1.690	1	2	1.605	5.88	33	4.010	97.06	
2.080	2.600	2.270	4	6	2.048	17.65	32	4.082	94.12	
2.600	3.120	2.805	4	10	2.351	29.41	28	4.341	82.35	
3.120	3.640	3.330	3	13	2.577	38.24	24	4.597	70.59	
3.640	4.160	3.703	3	16	2.788	47.06	21	4.778	61.76	
4.160	4.680	4.410	7	23	3.282	67.65	18	4.957	52.94	
4.680	5.200	4.958	6	29	3.629	85.29	11	5.305	32.35	
5.200	5.720	5.363	3	32	3.791	94.12	5	5.722	14.71	
5.720	6.240	6.060	1	33	3.860	97.06	2	6.260	5.88	
6.240	6.760	6.460	1	34	3.936	100.00	1	6.460	2.94	
6.760	7.280	.000	0	34	3.936	100.00	0	.000	.00	
7.280	7.800	.000	0	34	3.936	100.00	0	.000	.00	
7.800	8.320	.000	0	34	3.936	100.00	0	.000	.00	
8.320	8.840	.000	0	34	3.936	100.00	0	.000	.00	
8.840	9.360	.000	0	34	3.936	100.00	0	.000	.00	
9.360	9.880	.000	0	34	3.936	100.00	0	.000	.00	
9.880	10.400	.000	0	34	3.936	100.00	0	.000	.00	
10.400	10.920	.000	0	34	3.936	100.00	0	.000	.00	
10.920	11.440	.000	0	34	3.936	100.00	0	.000	.00	
11.440	11.960	.000	0	34	3.936	100.00	0	.000	.00	
11.960	12.480	.000	0	34	3.936	100.00	0	.000	.00	
12.480	13.000	.000	0	34	3.936	100.00	0	.000	.00	

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

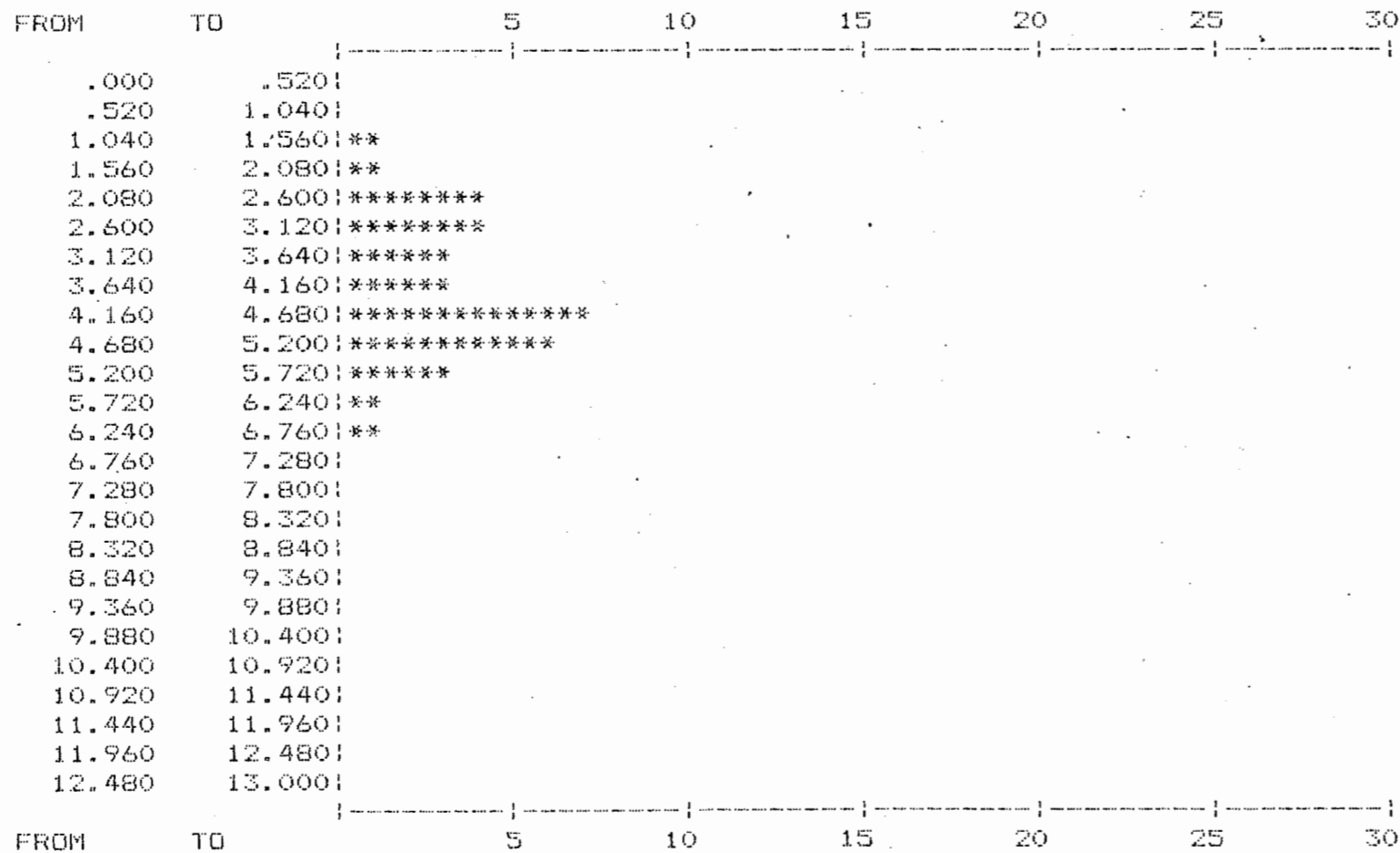
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	34	
ARITHMETIC MEAN	3.93647	3.97647
STANDARD DEVIATION	1.25846	1.67077
VARIANCE	1.58372	2.79148
GEOMETRIC MEAN	3.79000	3.75019
NATURAL LOG MEAN	1.33237	1.32181
MID RANGE VALUE	3.99000	2.86000
COEFFICIENT OF VARIATION	.31969	.42016
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	1.58372	1.54498
MOMENT 3 ABOUT ARITHMETIC MEAN	-.25061	-.38383
MOMENT 4 ABOUT ARITHMETIC MEAN	5.33659	5.43720
MOMENT COEFFICIENT OF SKEWNESS	-.12574	-.19987
MOMENT COEFFICIENT OF KURTOSIS	2.12769	2.27789

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : pb-2h statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

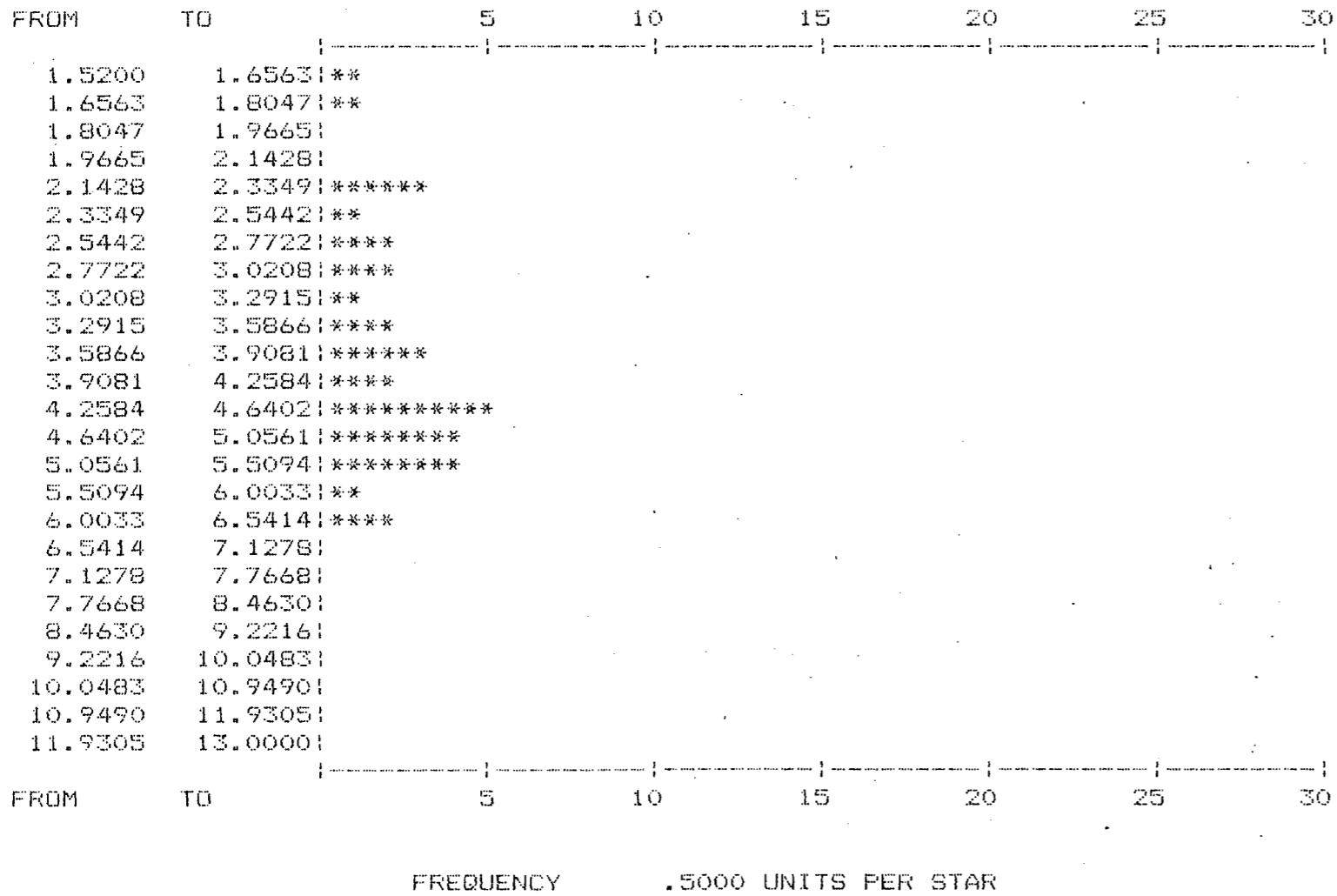
EXTRACTION DATA USED : pb-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
1.5200	1.6563	1.520	1	1	1.520	2.94	34	51.237	100.00	
1.6563	1.8047	1.690	1	2	1.605	5.88	33	55.130	97.06	
1.8047	1.9665	.000	0	2	1.605	5.88	32	59.275	94.12	
1.9665	2.1428	.000	0	2	1.605	5.88	32	59.275	94.12	
2.1428	2.3349	2.227	3	5	1.978	14.71	32	59.275	94.12	
2.3349	2.5442	2.400	1	6	2.048	17.65	29	71.818	85.29	
2.5442	2.7722	2.640	2	8	2.196	23.53	28	76.790	82.35	
2.7722	3.0208	2.970	2	10	2.351	29.41	26	87.525	76.47	
3.0208	3.2915	3.120	1	11	2.421	32.35	24	99.195	70.59	
3.2915	3.5866	3.435	2	13	2.577	38.24	23	105.774	67.65	
3.5866	3.9081	3.703	3	16	2.788	47.06	21	118.878	61.76	
3.9081	4.2584	4.225	2	18	2.948	52.94	18	142.198	52.94	
4.2584	4.6402	4.484	5	23	3.282	67.65	16	155.828	47.06	
4.6402	5.0561	4.855	4	27	3.515	79.41	11	201.433	32.35	
5.0561	5.5094	5.203	4	31	3.733	91.18	7	260.566	20.59	
5.5094	6.0033	5.610	1	32	3.791	94.12	3	421.295	8.82	
6.0033	6.5414	6.260	2	34	3.936	100.00	2	523.219	5.88	
6.5414	7.1278	.000	0	34	3.936	100.00	0	1.000	.00	
7.1278	7.7668	.000	0	34	3.936	100.00	0	1.000	.00	
7.7668	8.4630	.000	0	34	3.936	100.00	0	1.000	.00	
8.4630	9.2216	.000	0	34	3.936	100.00	0	1.000	.00	
9.2216	10.0483	.000	0	34	3.936	100.00	0	1.000	.00	
10.0483	10.9490	.000	0	34	3.936	100.00	0	1.000	.00	
10.9490	11.9305	.000	0	34	3.936	100.00	0	1.000	.00	
11.9305	13.0000	.000	0	34	3.936	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL : .600
MINIMUM HISTOGRAM VALUE : .000
MAXIMUM HISTOGRAM VALUE : 15.000

MINIMUM POPULATION DATA POINT : .100
MAXIMUM POPULATION DATA POINT : 11.000
NO OF SAMPLES : 139

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.315	11	11	.315	7.91	139	2.932	100.00	
.600	1.200	.907	11	22	.611	15.83	128	3.156	92.09	
1.200	1.800	1.525	19	41	1.034	29.50	117	3.368	84.17	
1.800	2.400	2.072	20	61	1.374	43.88	98	3.725	70.50	
2.400	3.000	2.666	21	82	1.705	58.99	78	4.149	56.12	
3.000	3.600	3.336	20	102	2.025	73.38	57	4.696	41.01	
3.600	4.200	3.863	13	115	2.233	82.73	37	5.431	26.62	
4.200	4.800	4.554	7	122	2.366	87.77	24	6.280	17.27	
4.800	5.400	5.125	4	126	2.454	90.65	17	6.990	12.23	
5.400	6.000	5.655	2	128	2.504	92.09	13	7.564	9.35	
6.000	6.600	6.190	3	131	2.588	94.24	11	7.911	7.91	
6.600	7.200	6.820	2	133	2.652	95.68	8	8.556	5.76	
7.200	7.800	7.645	2	135	2.726	97.12	6	9.135	4.32	
7.800	8.400	7.990	1	136	2.764	97.84	4	9.880	2.88	
8.400	9.000	.000	0	136	2.764	97.84	3	10.510	2.16	
9.000	9.600	9.530	1	137	2.814	98.56	3	10.510	2.16	
9.600	10.200	.000	0	137	2.814	98.56	2	11.000	1.44	
10.200	10.800	.000	0	137	2.814	98.56	2	11.000	1.44	
10.800	11.400	11.000	2	139	2.932	100.00	2	11.000	1.44	
11.400	12.000	.000	0	139	2.932	100.00	0	.000	.00	
12.000	12.600	.000	0	139	2.932	100.00	0	.000	.00	
12.600	13.200	.000	0	139	2.932	100.00	0	.000	.00	
13.200	13.800	.000	0	139	2.932	100.00	0	.000	.00	
13.800	14.400	.000	0	139	2.932	100.00	0	.000	.00	
14.400	15.000	.000	0	139	2.932	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

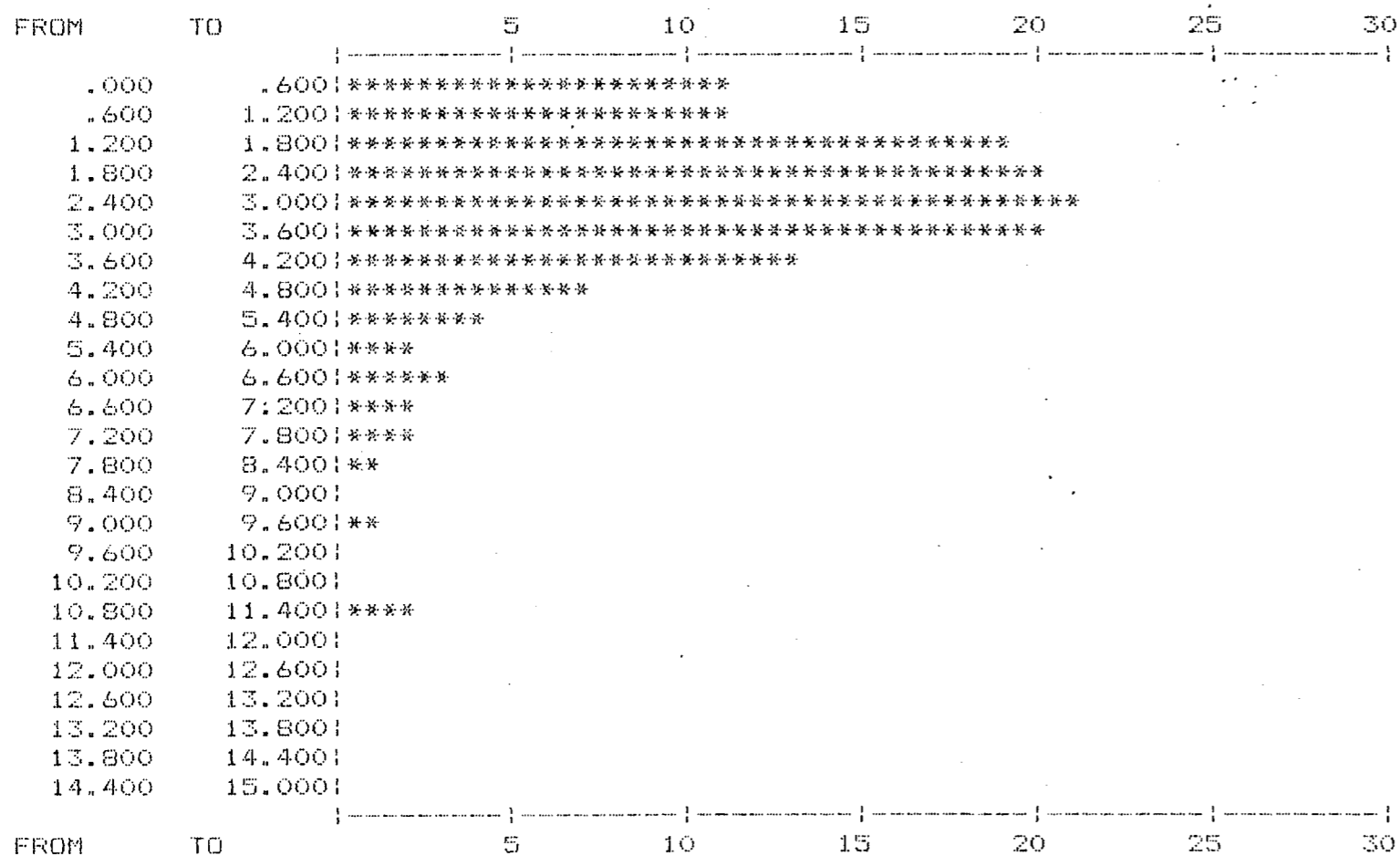
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	139	
ARITHMETIC MEAN	2.93151	2.93309
STANDARD DEVIATION	1.99110	2.94115
VARIANCE	3.96449	8.65036
GEOMETRIC MEAN	1.85000	2.26505
NATURAL LOG MEAN	.61519	.81760
MID RANGE VALUE	5.55000	5.10000
COEFFICIENT OF VARIATION	.67921	1.00275
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	3.96449	3.95488
MOMENT 3 ABOUT ARITHMETIC MEAN	11.97276	12.06516
MOMENT 4 ABOUT ARITHMETIC MEAN	99.97824	101.22310
MOMENT COEFFICIENT OF SKEWNESS	1.51675	1.53403
MOMENT COEFFICIENT OF KURTOSIS	6.36108	6.47163

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

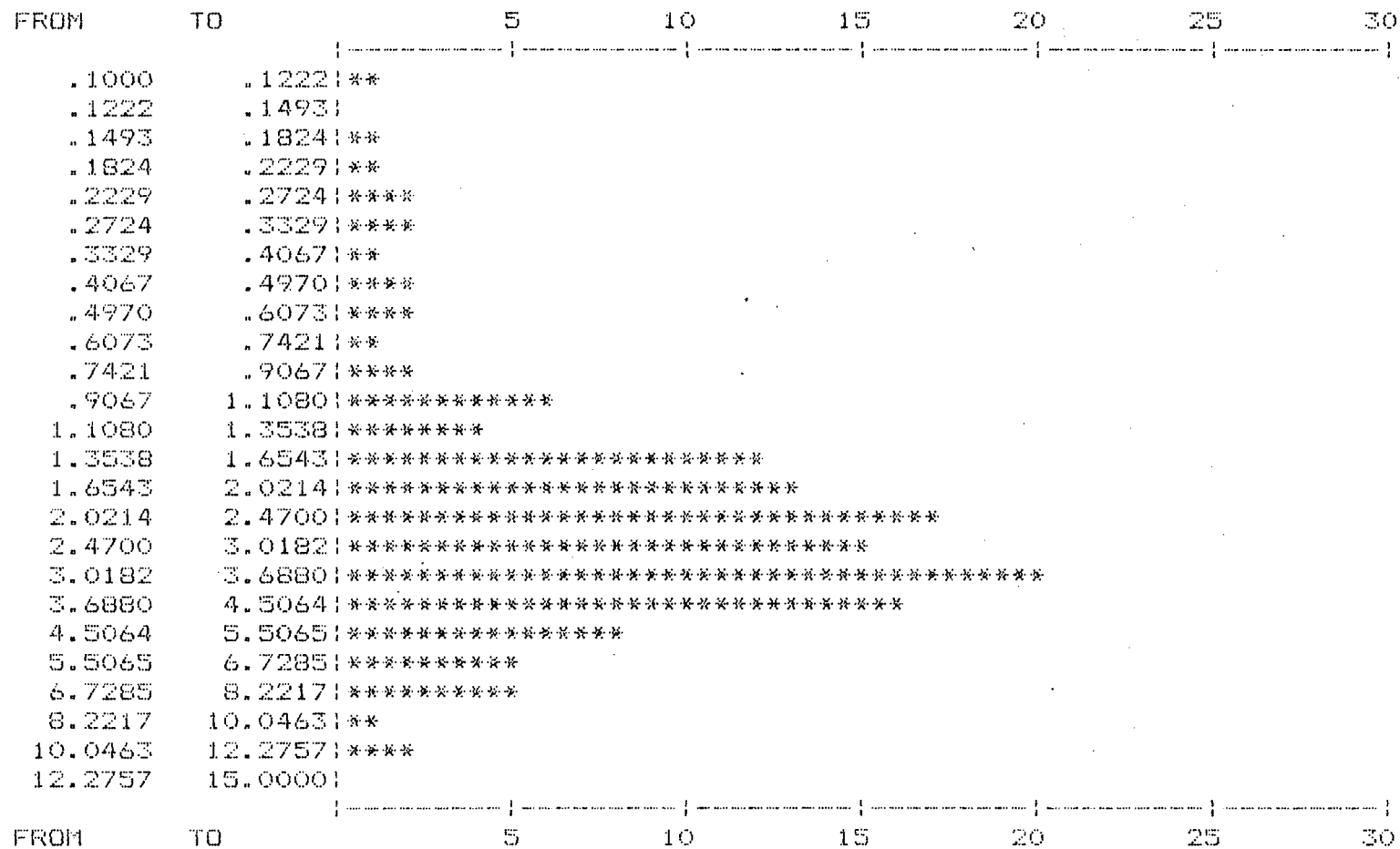
EXTRACTION DATA USED : zn-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.1000	.1222	.100	1	1	.100	.72	139	18.756	100.00	
.1222	.1493	.000	0	1	.100	.72	138	19.145	99.28	
.1493	.1824	.150	1	2	.125	1.44	138	19.145	99.28	
.1824	.2229	.190	1	3	.147	2.16	137	19.540	98.56	
.2229	.2724	.260	2	5	.192	3.60	136	19.944	97.84	
.2724	.3329	.305	2	7	.224	5.04	134	20.775	96.40	
.3329	.4067	.340	1	8	.239	5.76	132	21.652	94.96	
.4067	.4970	.480	2	10	.287	7.19	131	22.108	94.24	
.4970	.6073	.595	2	12	.338	8.63	129	23.023	92.81	
.6073	.7421	.620	1	13	.360	9.35	127	23.964	91.37	
.7421	.9067	.855	2	15	.426	10.79	126	24.455	90.65	
.9067	1.1080	.980	6	21	.584	15.11	124	25.396	89.21	
1.1080	1.3538	1.250	4	25	.691	17.99	118	28.481	84.89	
1.3538	1.6543	1.517	12	37	.959	26.62	114	30.658	82.01	
1.6543	2.0214	1.849	13	50	1.190	35.97	102	38.365	73.38	
2.0214	2.4700	2.288	17	67	1.469	48.20	89	49.888	64.03	
2.4700	3.0182	2.761	15	82	1.705	58.99	72	73.169	51.80	
3.0182	3.6880	3.336	20	102	2.025	73.38	57	109.485	41.01	
3.6880	4.5064	3.969	16	118	2.289	84.89	37	228.273	26.62	
4.5064	5.5065	4.887	8	126	2.454	90.65	21	695.260	15.11	
5.5065	6.7285	5.976	5	131	2.588	94.24	13	1927.244	9.35	
6.7285	8.2217	7.384	5	136	2.764	97.84	8	5199.146	5.76	
8.2217	10.0463	9.530	1	137	2.814	98.56	3	36680.450	2.16	
10.0463	12.2757	11.000	2	139	2.932	100.00	2	59874.140	1.44	
12.2757	15.0000	.000	0	139	2.932	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

Curragh Resources
Faro Deposit (FI Model Data)

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2.08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL : .600
MINIMUM HISTOGRAM VALUE : .000
MAXIMUM HISTOGRAM VALUE : 15.000

MINIMUM POPULATION DATA POINT : .090
MAXIMUM POPULATION DATA POINT : 10.700
NO OF SAMPLES : 139

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.284	11	11	.284	7.91	139	3.850	100.00	
.600	1.200	.930	8	19	.556	13.67	128	4.156	92.09	
1.200	1.800	1.513	6	25	.786	17.99	120	4.372	86.33	
1.800	2.400	2.119	24	49	1.439	35.25	114	4.522	82.01	
2.400	3.000	2.683	10	59	1.649	42.45	90	5.163	64.75	
3.000	3.600	3.340	10	69	1.894	49.64	80	5.473	57.55	
3.600	4.200	3.874	15	84	2.248	60.43	70	5.777	50.36	
4.200	4.800	4.489	9	93	2.465	66.91	55	6.297	39.57	
4.800	5.400	5.089	10	103	2.720	74.10	46	6.650	33.09	
5.400	6.000	5.663	9	112	2.956	80.58	36	7.084	25.90	
6.000	6.600	6.320	7	119	3.154	85.61	27	7.557	19.42	
6.600	7.200	6.853	7	126	3.360	90.65	20	7.991	14.39	
7.200	7.800	7.400	3	129	3.453	92.81	13	8.603	9.35	
7.800	8.400	8.133	3	132	3.560	94.96	10	8.964	7.19	
8.400	9.000	8.680	4	136	3.710	97.84	7	9.320	5.04	
9.000	9.600	9.140	1	137	3.750	98.56	3	10.173	2.16	
9.600	10.200	.000	0	137	3.750	98.56	2	10.690	1.44	
10.200	10.800	10.690	2	139	3.850	100.00	2	10.690	1.44	
10.800	11.400	.000	0	139	3.850	100.00	0	.000	.00	
11.400	12.000	.000	0	139	3.850	100.00	0	.000	.00	
12.000	12.600	.000	0	139	3.850	100.00	0	.000	.00	
12.600	13.200	.000	0	139	3.850	100.00	0	.000	.00	
13.200	13.800	.000	0	139	3.850	100.00	0	.000	.00	
13.800	14.400	.000	0	139	3.850	100.00	0	.000	.00	
14.400	15.000	.000	0	139	3.850	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2bcd statistical information

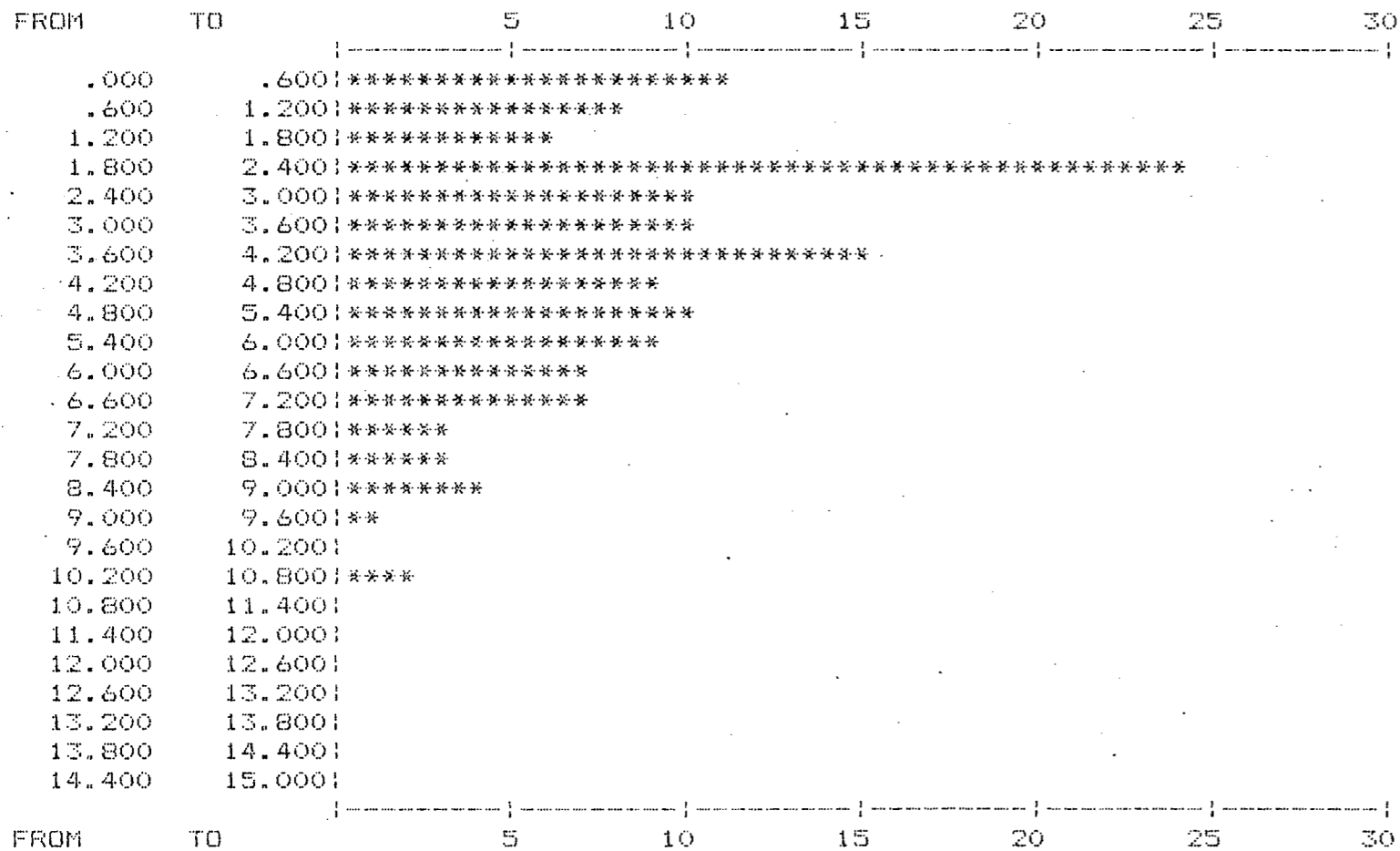
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	139	
ARITHMETIC MEAN	3.84993	3.85252
STANDARD DEVIATION	2.39176	2.69724
VARIANCE	5.72050	7.27511
GEOMETRIC MEAN	.46000	2.90519
NATURAL LOG MEAN	-.77653	1.06650
MID RANGE VALUE	5.39500	5.10000
COEFFICIENT OF VARIATION	.62125	.70012
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	5.72050	5.71890
MOMENT 3 ABOUT ARITHMETIC MEAN	7.67170	7.45480
MOMENT 4 ABOUT ARITHMETIC MEAN	91.22448	88.31876
MOMENT COEFFICIENT OF SKEWNESS	.56071	.54509
MOMENT COEFFICIENT OF KURTOSIS	2.78769	2.70040

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

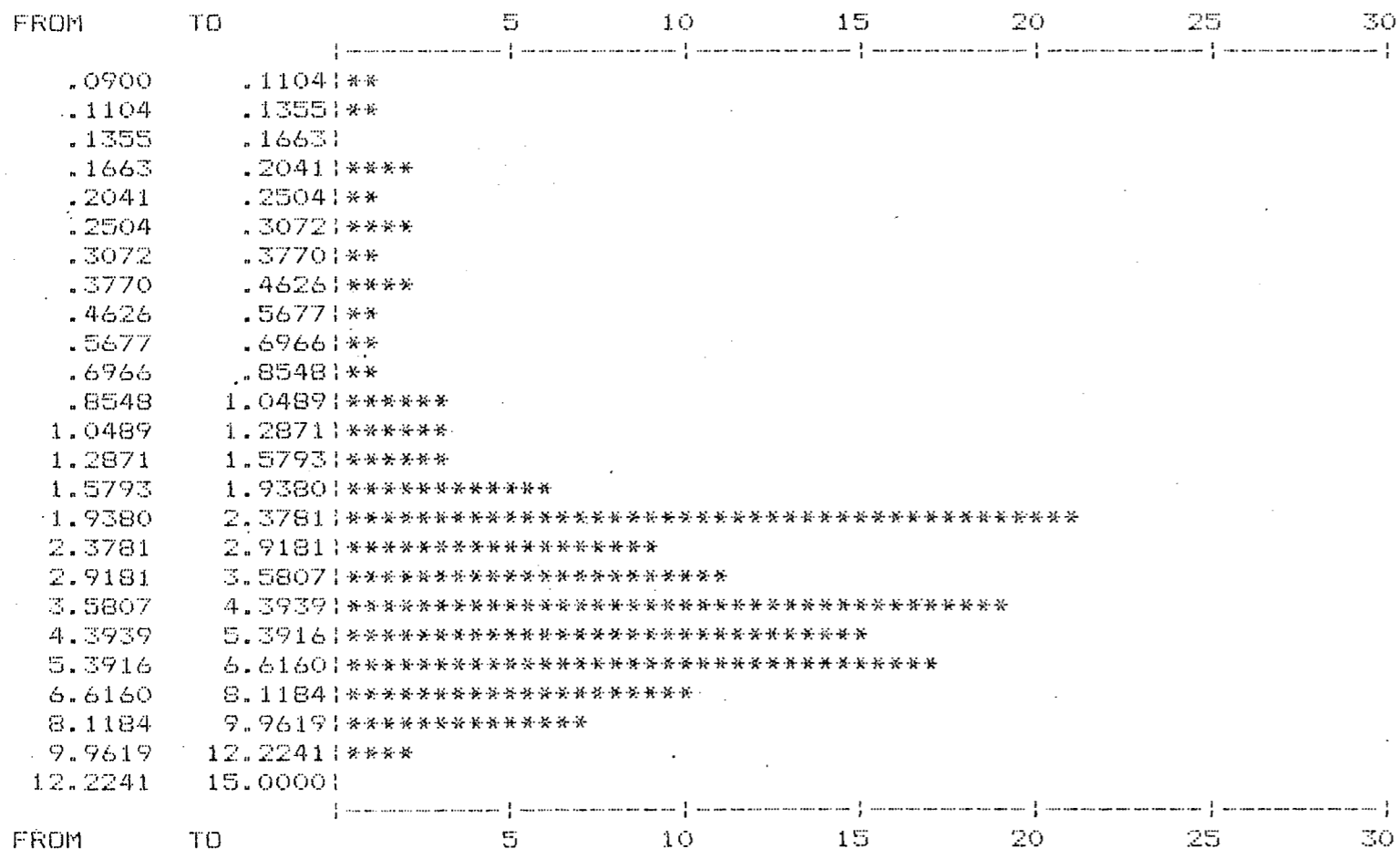
EXTRACTION DATA USED : zn-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.0900	.1104	.090	1	1	.090	.72	139	46.990	100.00	
.1104	.1355	.120	1	2	.105	1.44	138	48.288	99.28	
.1355	.1663	.000	0	2	.105	1.44	137	49.630	98.56	
.1663	.2041	.195	2	4	.150	2.88	137	49.630	98.56	
.2041	.2504	.240	1	5	.168	3.60	135	52.434	97.12	
.2504	.3072	.280	2	7	.200	5.04	134	53.910	96.40	
.3072	.3770	.320	1	8	.215	5.76	132	57.025	94.96	
.3770	.4626	.425	2	10	.257	7.19	131	58.669	94.24	
.4626	.5677	.550	1	11	.284	7.91	129	62.082	92.81	
.5677	.6966	.630	1	12	.313	8.63	128	63.842	92.09	
.6966	.8548	.830	1	13	.352	9.35	127	65.639	91.37	
.8548	1.0489	.873	3	16	.450	11.51	126	67.410	90.65	
1.0489	1.2871	1.120	3	19	.556	13.67	123	73.127	88.49	
1.2871	1.5793	1.330	3	22	.661	15.83	120	79.162	86.33	
1.5793	1.9380	1.807	6	28	.907	20.14	117	85.583	84.17	
1.9380	2.3781	2.148	21	49	1.439	35.25	111	98.725	79.86	
2.3781	2.9181	2.650	9	58	1.627	41.73	90	174.649	64.75	
2.9181	3.5807	3.307	11	69	1.894	49.64	81	230.898	58.27	
3.5807	4.3939	3.965	19	88	2.342	63.31	70	322.928	50.36	
4.3939	5.3916	4.937	15	103	2.720	74.10	51	634.317	36.69	
5.3916	6.6160	5.989	17	120	3.183	86.33	36	1192.597	25.90	
6.6160	8.1184	7.139	10	130	3.487	93.53	19	3175.299	13.67	
8.1184	9.9619	8.633	7	137	3.750	98.56	9	8866.188	6.47	
9.9619	12.2241	10.690	2	139	3.850	100.00	2	43914.530	1.44	
12.2241	15.0000	.000	0	139	3.850	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

Curragh Resources
Faro Deposit (FI Model Data)

SOFTWARE BY GEMCOM SERVICES INC
MODULE 2:08
PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	.340
MAXIMUM POPULATION DATA POINT	:	9.790
NO OF SAMPLES	:	86

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	.600	.340	1	1	.340	1.16	86	3.606	100.00	
.600	1.200	.968	5	6	.863	6.98	85	3.645	98.84	
1.200	1.800	1.525	15	21	1.336	24.42	80	3.812	93.02	
1.800	2.400	2.092	12	33	1.611	38.37	65	4.340	75.58	
2.400	3.000	2.721	11	44	1.888	51.16	53	4.849	61.63	
3.000	3.600	3.243	4	48	2.001	55.81	42	5.406	48.84	
3.600	4.200	3.938	9	57	2.307	66.28	38	5.634	44.19	
4.200	4.800	4.628	6	63	2.528	73.26	29	6.160	33.72	
4.800	5.400	5.229	8	71	2.832	82.56	23	6.560	26.74	
5.400	6.000	5.650	2	73	2.909	84.88	15	7.269	17.44	
6.000	6.600	6.212	4	77	3.081	89.53	13	7.518	15.12	
6.600	7.200	7.035	2	79	3.181	91.86	9	8.099	10.47	
7.200	7.800	7.690	1	80	3.238	93.02	7	8.403	8.14	
7.800	8.400	8.268	5	85	3.533	98.84	6	8.522	6.98	
8.400	9.000	.000	0	85	3.533	98.84	1	9.790	1.16	
9.000	9.600	.000	0	85	3.533	98.84	1	9.790	1.16	
9.600	10.200	9.790	1	86	3.606	100.00	1	9.790	1.16	
10.200	10.800	.000	0	86	3.606	100.00	0	.000	.00	
10.800	11.400	.000	0	86	3.606	100.00	0	.000	.00	
11.400	12.000	.000	0	86	3.606	100.00	0	.000	.00	
12.000	12.600	.000	0	86	3.606	100.00	0	.000	.00	
12.600	13.200	.000	0	86	3.606	100.00	0	.000	.00	
13.200	13.800	.000	0	86	3.606	100.00	0	.000	.00	
13.800	14.400	.000	0	86	3.606	100.00	0	.000	.00	
14.400	15.000	.000	0	86	3.606	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

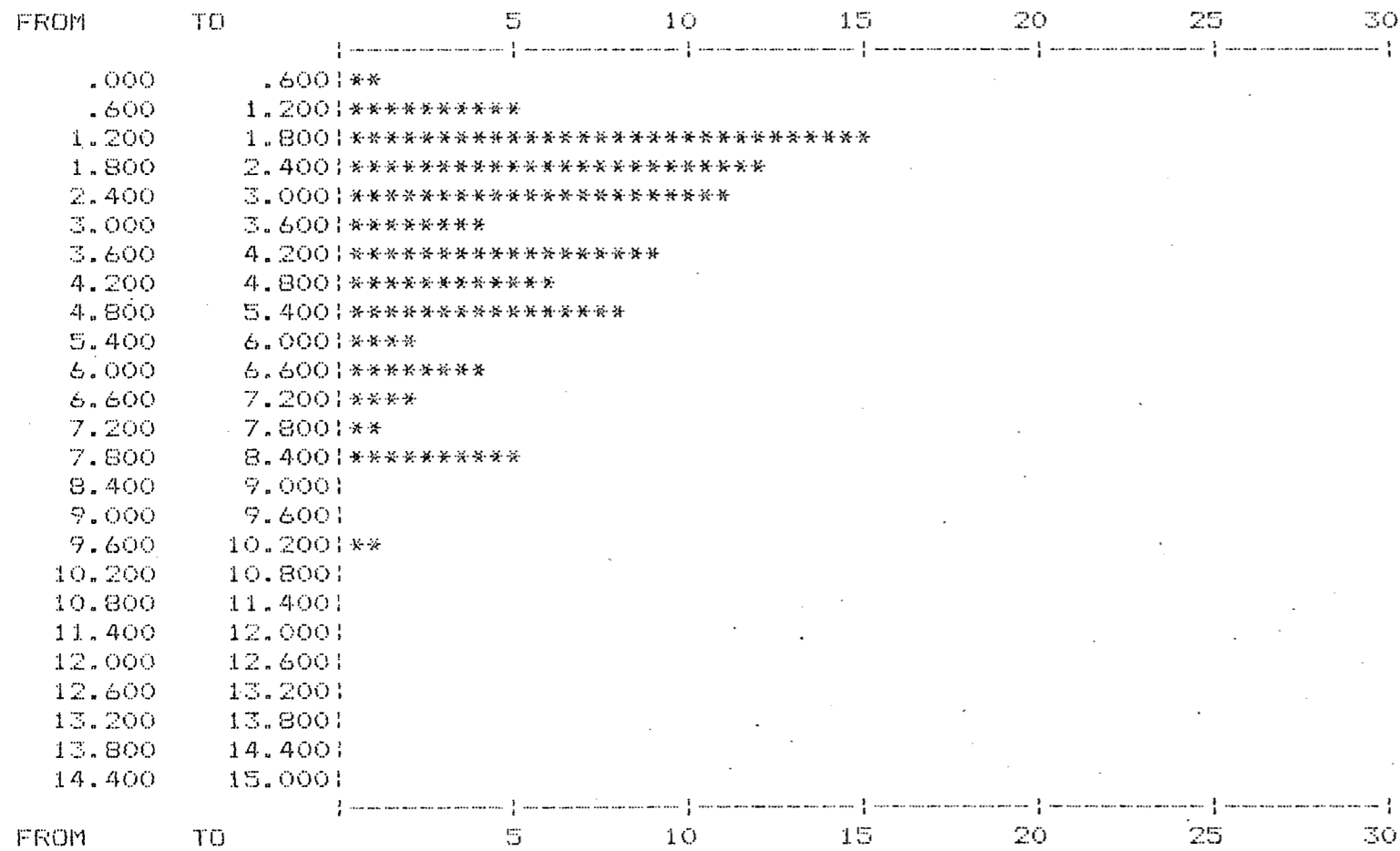
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	86	
ARITHMETIC MEAN	3.60616	3.56512
STANDARD DEVIATION	2.15706	2.32379
VARIANCE	4.65289	5.40000
GEOMETRIC MEAN	4.18001	2.93975
NATURAL LOG MEAN	1.43031	1.07833
MID RANGE VALUE	5.06500	4.50000
COEFFICIENT OF VARIATION	.59816	.65181
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	4.65289	4.52599
MOMENT 3 ABOUT ARITHMETIC MEAN	8.21704	7.96023
MOMENT 4 ABOUT ARITHMETIC MEAN	62.93539	60.77715
MOMENT COEFFICIENT OF SKEWNESS	.81871	.82671
MOMENT COEFFICIENT OF KURTOSIS	2.90703	2.96697

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

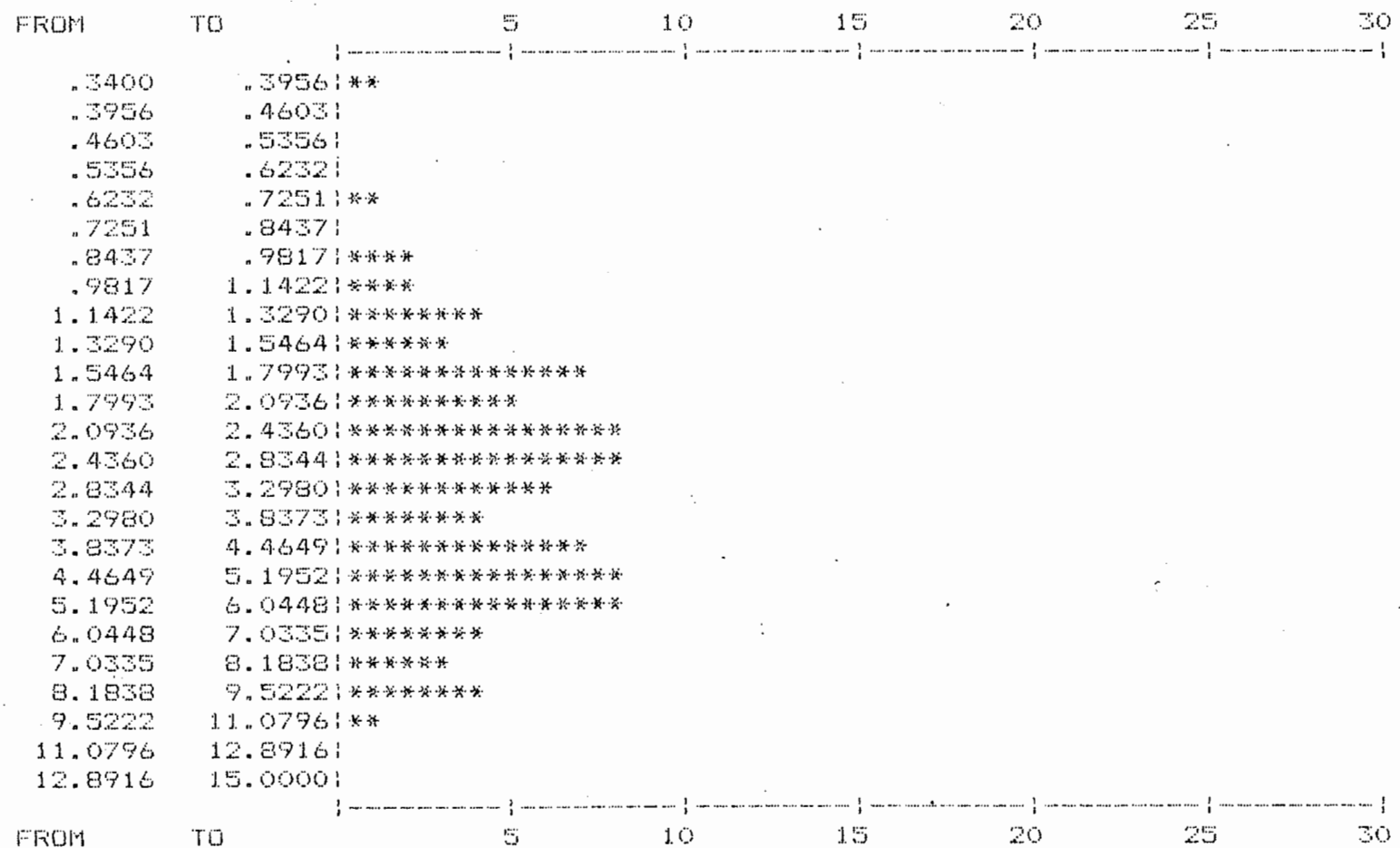
EXTRACTION DATA USED : zn-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.3400	.3956	.340	1	1	.340	1.16	86	36.824	100.00	
.3956	.4603	.000	0	1	.340	1.16	85	38.267	98.84	
.4603	.5356	.000	0	1	.340	1.16	85	38.267	98.84	
.5356	.6232	.000	0	1	.340	1.16	85	38.267	98.84	
.6232	.7251	.710	1	2	.525	2.33	85	38.267	98.84	
.7251	.8437	.000	0	2	.525	2.33	84	39.628	97.67	
.8437	.9817	.950	2	4	.737	4.65	84	39.628	97.67	
.9817	1.1422	1.115	2	6	.863	6.98	82	42.355	95.35	
1.1422	1.3290	1.265	4	10	1.024	11.63	80	45.235	93.02	
1.3290	1.5464	1.463	3	13	1.125	15.12	76	51.724	88.37	
1.5464	1.7993	1.660	7	20	1.313	23.26	73	57.280	84.88	
1.7993	2.0936	1.900	5	25	1.430	29.07	66	73.789	76.74	
2.0936	2.4360	2.175	8	33	1.611	38.37	61	89.840	70.93	
2.4360	2.8344	2.637	8	41	1.811	47.67	53	127.572	61.63	
2.8344	3.2980	3.045	6	47	1.969	54.65	45	189.006	52.33	
3.2980	3.8373	3.720	4	51	2.106	59.30	39	265.004	45.35	
3.8373	4.4649	4.071	7	58	2.343	67.44	35	327.761	40.70	
4.4649	5.1952	4.839	8	66	2.646	76.74	28	503.962	32.56	
5.1952	6.0448	5.477	8	74	2.952	86.05	20	876.555	23.26	
6.0448	7.0335	6.460	4	78	3.132	90.70	12	2083.213	13.95	
7.0335	8.1838	7.587	3	81	3.297	94.19	8	3761.225	9.30	
8.1838	9.5222	8.328	4	85	3.533	98.84	5	5541.391	5.81	
9.5222	11.0796	9.790	1	86	3.606	100.00	1	17854.300	1.16	
11.0796	12.8916	.000	0	86	3.606	100.00	0	1.000	.00	
12.8916	15.0000	.000	0	86	3.606	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

Curragh Resources
Faro Deposit (FI Model Data)

SOFTWARE BY GEMCOM SERVICES INC
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PAGE 1

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL : .600
MINIMUM HISTOGRAM VALUE : .000
MAXIMUM HISTOGRAM VALUE : 15.000

MINIMUM POPULATION DATA POINT : .240
MAXIMUM POPULATION DATA POINT : 9.890
NO OF SAMPLES : 217

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			--INCREASING--			--DECREASING-->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	.600	.245	2	2	.245	.92	217	4.283	100.00	
.600	1.200	.945	16	18	.867	8.29	215	4.321	99.08	
1.200	1.800	1.536	17	35	1.192	16.13	199	4.592	91.71	
1.800	2.400	2.125	20	55	1.531	25.35	182	4.878	83.87	
2.400	3.000	2.783	15	70	1.800	32.26	162	5.218	74.65	
3.000	3.600	3.272	17	87	2.087	40.09	147	5.466	67.74	
3.600	4.200	3.829	17	104	2.372	47.93	130	5.753	59.91	
4.200	4.800	4.489	17	121	2.669	55.76	113	6.043	52.07	
4.800	5.400	5.141	29	150	3.147	69.12	96	6.318	44.24	
5.400	6.000	5.733	19	169	3.438	77.88	67	6.827	30.88	
6.000	6.600	6.288	19	188	3.726	86.64	48	7.260	22.12	
6.600	7.200	6.818	5	193	3.806	88.94	29	7.897	13.36	
7.200	7.800	7.449	7	200	3.934	92.17	24	8.122	11.06	
7.800	8.400	8.032	10	210	4.129	96.77	17	8.399	7.83	
8.400	9.000	8.762	6	216	4.257	99.54	7	8.923	3.23	
9.000	9.600	.000	0	216	4.257	99.54	1	9.890	.46	
9.600	10.200	9.890	1	217	4.283	100.00	1	9.890	.46	
10.200	10.800	.000	0	217	4.283	100.00	0	.000	.00	
10.800	11.400	.000	0	217	4.283	100.00	0	.000	.00	
11.400	12.000	.000	0	217	4.283	100.00	0	.000	.00	
12.000	12.600	.000	0	217	4.283	100.00	0	.000	.00	
12.600	13.200	.000	0	217	4.283	100.00	0	.000	.00	
13.200	13.800	.000	0	217	4.283	100.00	0	.000	.00	
13.800	14.400	.000	0	217	4.283	100.00	0	.000	.00	
14.400	15.000	.000	0	217	4.283	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

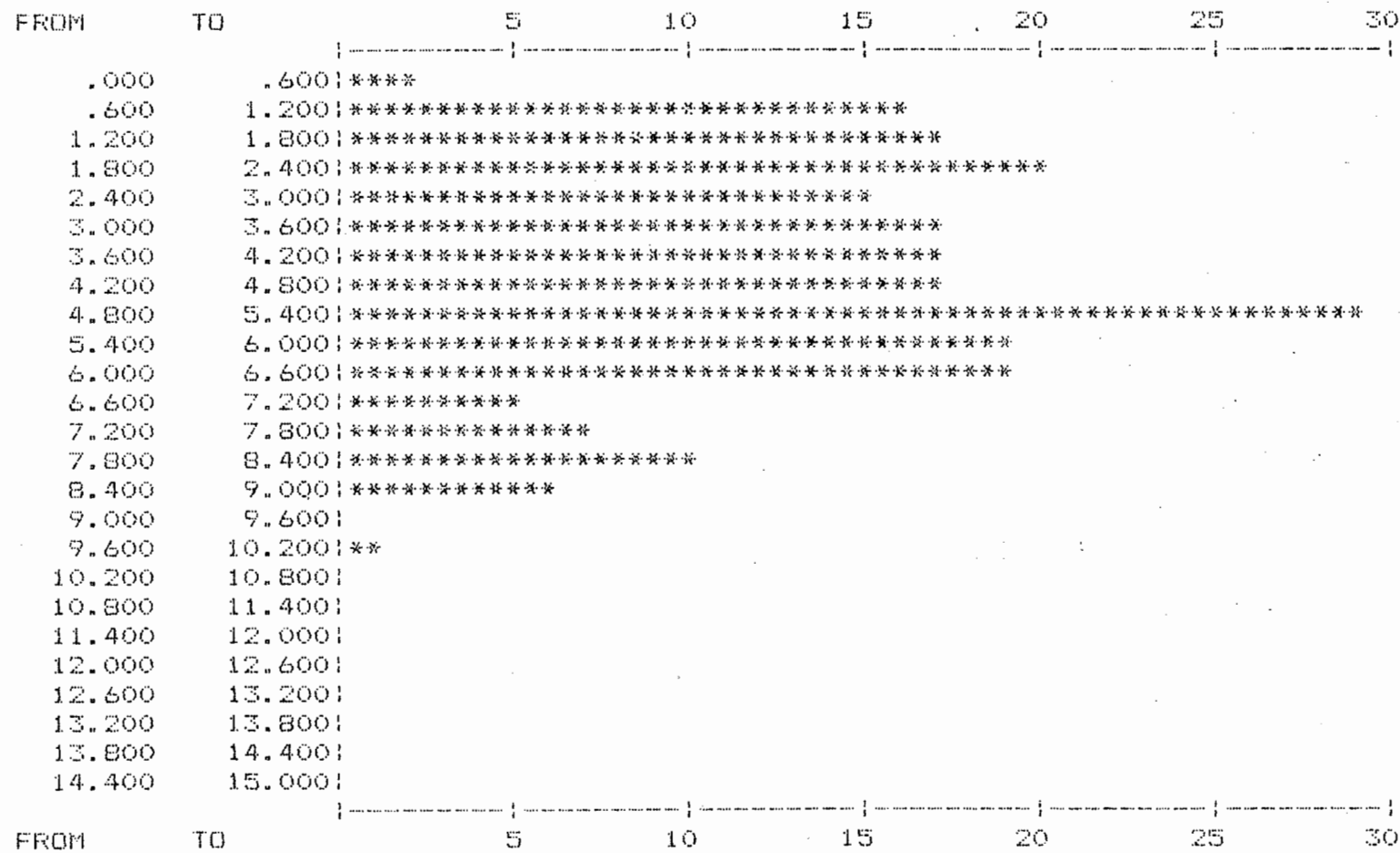
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	217	
ARITHMETIC MEAN	4.28341	4.27604
STANDARD DEVIATION	2.17456	2.19530
VARIANCE	4.72870	4.81935
GEOMETRIC MEAN	6.09997	3.58043
NATURAL LOG MEAN	2.09186	1.27548
MID RANGE VALUE	5.06500	4.50000
COEFFICIENT OF VARIATION	.50767	.51340
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	4.72870	4.76920
MOMENT 3 ABOUT ARITHMETIC MEAN	1.95518	1.95245
MOMENT 4 ABOUT ARITHMETIC MEAN	50.12881	50.62296
MOMENT COEFFICIENT OF SKEWNESS	.19014	.18746
MOMENT COEFFICIENT OF KURTOSIS	2.24184	2.22565

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

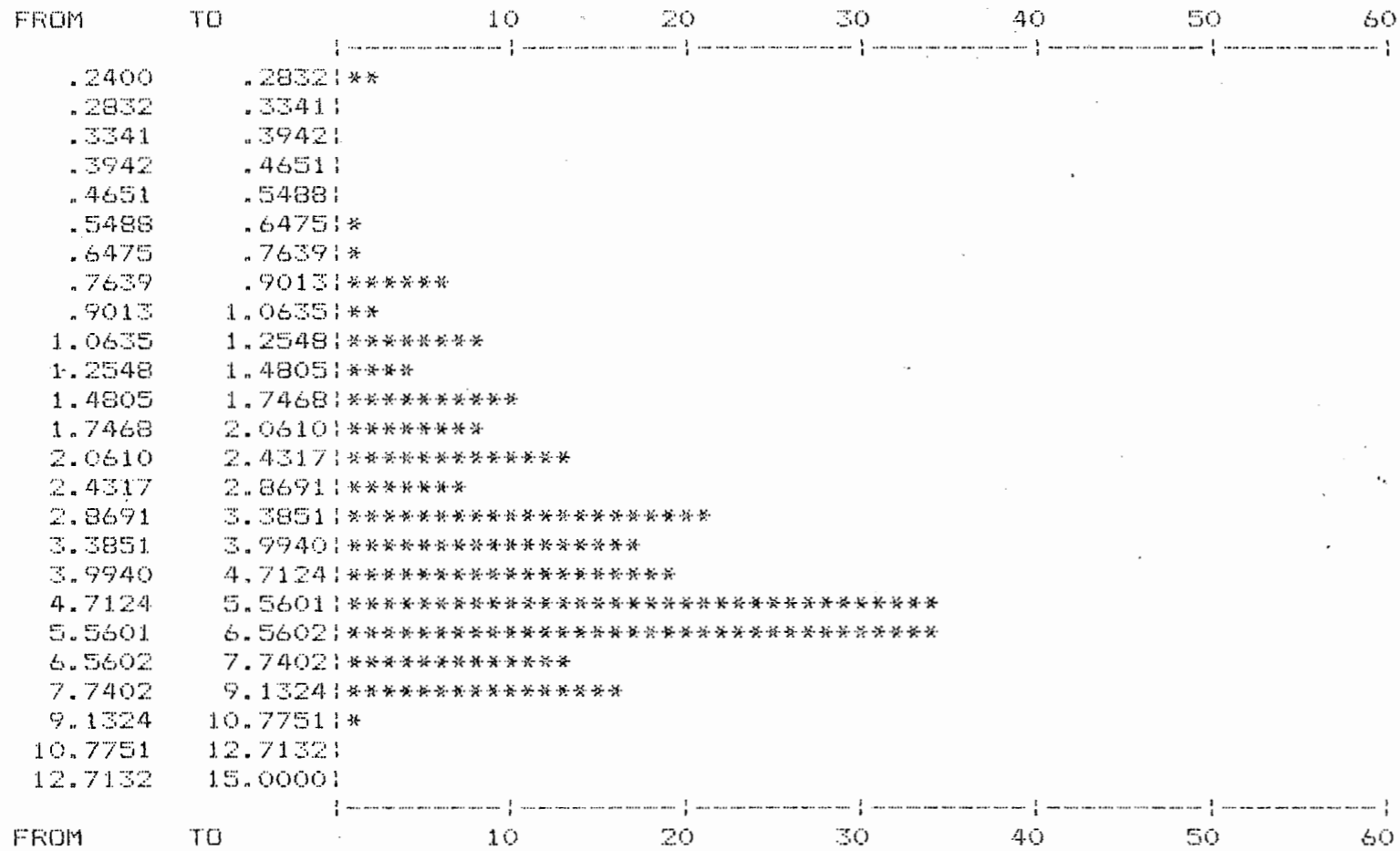
EXTRACTION DATA USED : zn-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM:	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.2400	.2832	.245	2	2	.245	.92	217	72.487	100.00	
.2832	.3341	.000	0	2	.245	.92	215	75.262	99.08	
.3341	.3942	.000	0	2	.245	.92	215	75.262	99.08	
.3942	.4651	.000	0	2	.245	.92	215	75.262	99.08	
.4651	.5488	.000	0	2	.245	.92	215	75.262	99.08	
.5488	.6475	.600	1	3	.363	1.38	215	75.262	99.08	
.6475	.7639	.720	1	4	.453	1.84	214	76.582	98.62	
.7639	.9013	.828	6	10	.678	4.61	213	77.894	98.16	
.9013	1.0635	.960	2	12	.725	5.53	207	86.279	95.39	
1.0635	1.2548	1.168	8	20	.902	9.22	205	89.274	94.47	
1.2548	1.4805	1.445	4	24	.993	11.06	197	102.176	90.78	
1.4805	1.7468	1.614	10	34	1.175	15.67	193	109.141	88.94	
1.7468	2.0610	1.895	8	42	1.312	19.35	183	129.137	84.33	
2.0610	2.4317	2.239	13	55	1.531	25.35	175	147.888	80.65	
2.4317	2.8691	2.614	7	62	1.654	28.57	162	184.512	74.65	
2.8691	3.3851	3.109	21	83	2.022	38.25	155	207.533	71.43	
3.3851	3.9940	3.687	17	100	2.305	46.08	134	294.198	61.75	
3.9940	4.7124	4.371	19	119	2.635	54.84	117	393.250	53.92	
4.7124	5.5601	5.146	34	153	3.193	70.51	98	536.629	45.16	
5.5601	6.5602	6.042	34	187	3.711	86.18	64	983.169	29.49	
6.5602	7.7402	7.139	13	200	3.934	92.17	30	2573.442	13.82	
7.7402	9.1324	8.306	16	216	4.257	99.54	17	4441.839	7.83	
9.1324	10.7751	9.890	1	217	4.283	100.00	1	19732.070	.46	
10.7751	12.7132	.000	0	217	4.283	100.00	0	1.000	.00	
12.7132	15.0000	.000	0	217	4.283	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

Curragh Resources
Faro Deposit (FI Model Data)

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	1.890
MAXIMUM POPULATION DATA POINT	:	9.900
NO OF SAMPLES	:	64

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.000	0	0	.000	.00	64	5.516	100.00	
.600	1.200	.000	0	0	.000	.00	64	5.516	100.00	
1.200	1.800	.000	0	0	.000	.00	64	5.516	100.00	
1.800	2.400	2.115	2	2	2.115	3.13	64	5.516	100.00	
2.400	3.000	2.693	3	5	2.462	7.81	62	5.625	96.88	
3.000	3.600	3.443	3	8	2.830	12.50	59	5.775	92.19	
3.600	4.200	4.073	6	14	3.363	21.88	56	5.899	87.50	
4.200	4.800	4.612	6	20	3.737	31.25	50	6.119	78.13	
4.800	5.400	5.139	10	30	4.205	46.88	44	6.324	68.75	
5.400	6.000	5.600	9	39	4.527	60.94	34	6.673	53.13	
6.000	6.600	6.255	13	52	4.959	81.25	25	7.059	39.06	
6.600	7.200	6.833	3	55	5.061	85.94	12	7.930	18.75	
7.200	7.800	7.517	3	58	5.188	90.63	9	8.296	14.06	
7.800	8.400	7.970	2	60	5.281	93.75	6	8.685	9.38	
8.400	9.000	8.570	2	62	5.387	96.88	4	9.042	6.25	
9.000	9.600	9.130	1	63	5.446	98.44	2	9.515	3.13	
9.600	10.200	9.900	1	64	5.516	100.00	1	9.900	1.56	
10.200	10.800	.000	0	64	5.516	100.00	0	.000	.00	
10.800	11.400	.000	0	64	5.516	100.00	0	.000	.00	
11.400	12.000	.000	0	64	5.516	100.00	0	.000	.00	
12.000	12.600	.000	0	64	5.516	100.00	0	.000	.00	
12.600	13.200	.000	0	64	5.516	100.00	0	.000	.00	
13.200	13.800	.000	0	64	5.516	100.00	0	.000	.00	
13.800	14.400	.000	0	64	5.516	100.00	0	.000	.00	
14.400	15.000	.000	0	64	5.516	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-Zefg statistical information

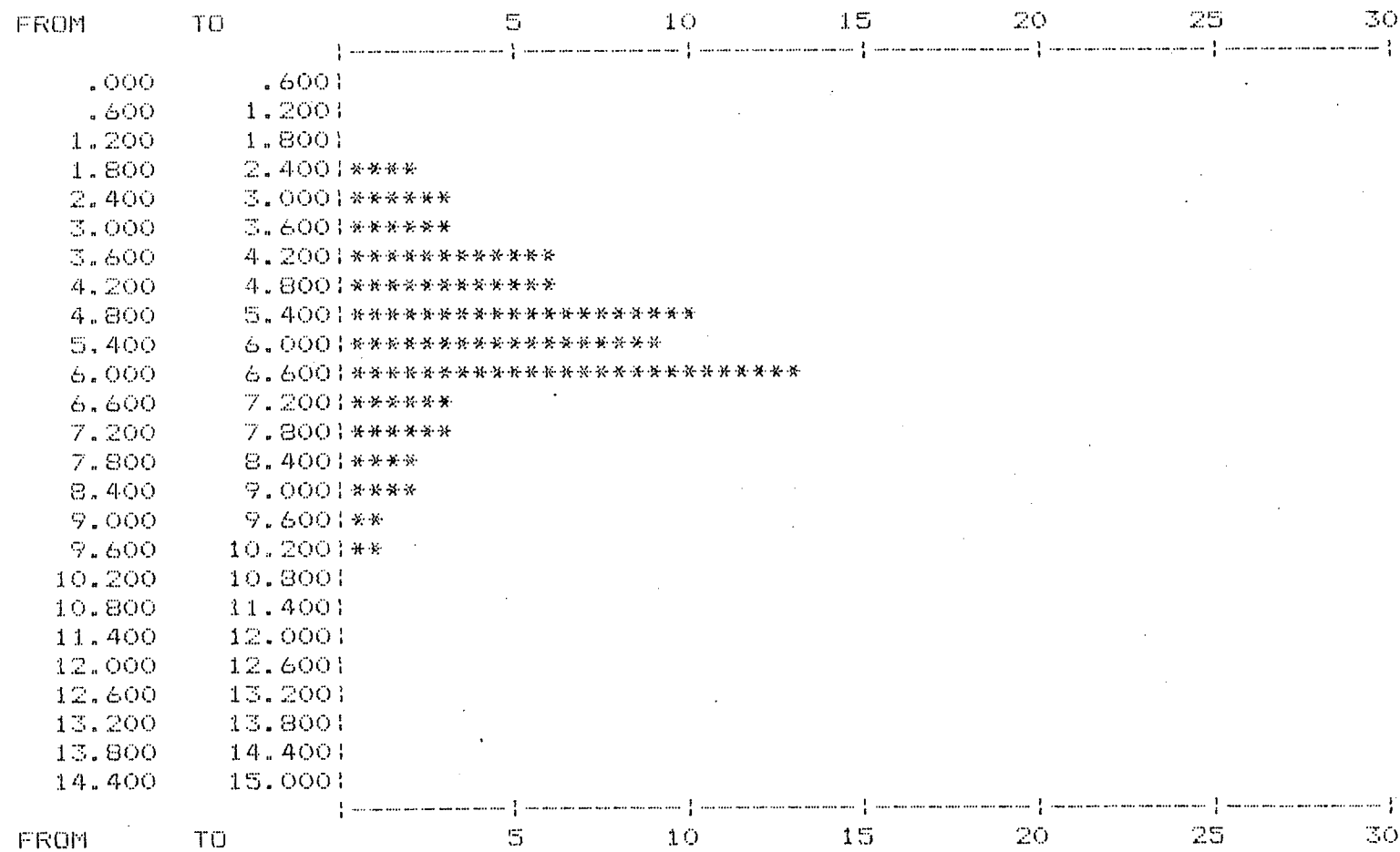
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	64	
ARITHMETIC MEAN	5.51578	5.51250
STANDARD DEVIATION	1.61809	1.95288
VARIANCE	2.61821	3.81375
GEOMETRIC MEAN	5.26000	5.23894
NATURAL LOG MEAN	1.66013	1.65612
MID RANGE VALUE	5.89500	4.50000
COEFFICIENT OF VARIATION	.29336	.35426
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.61821	2.78859
MOMENT 3 ABOUT ARITHMETIC MEAN	.89433	1.02168
MOMENT 4 ABOUT ARITHMETIC MEAN	21.99016	23.64656
MOMENT COEFFICIENT OF SKEWNESS	.21110	.21940
MOMENT COEFFICIENT OF KURTOSIS	3.20790	3.04087

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

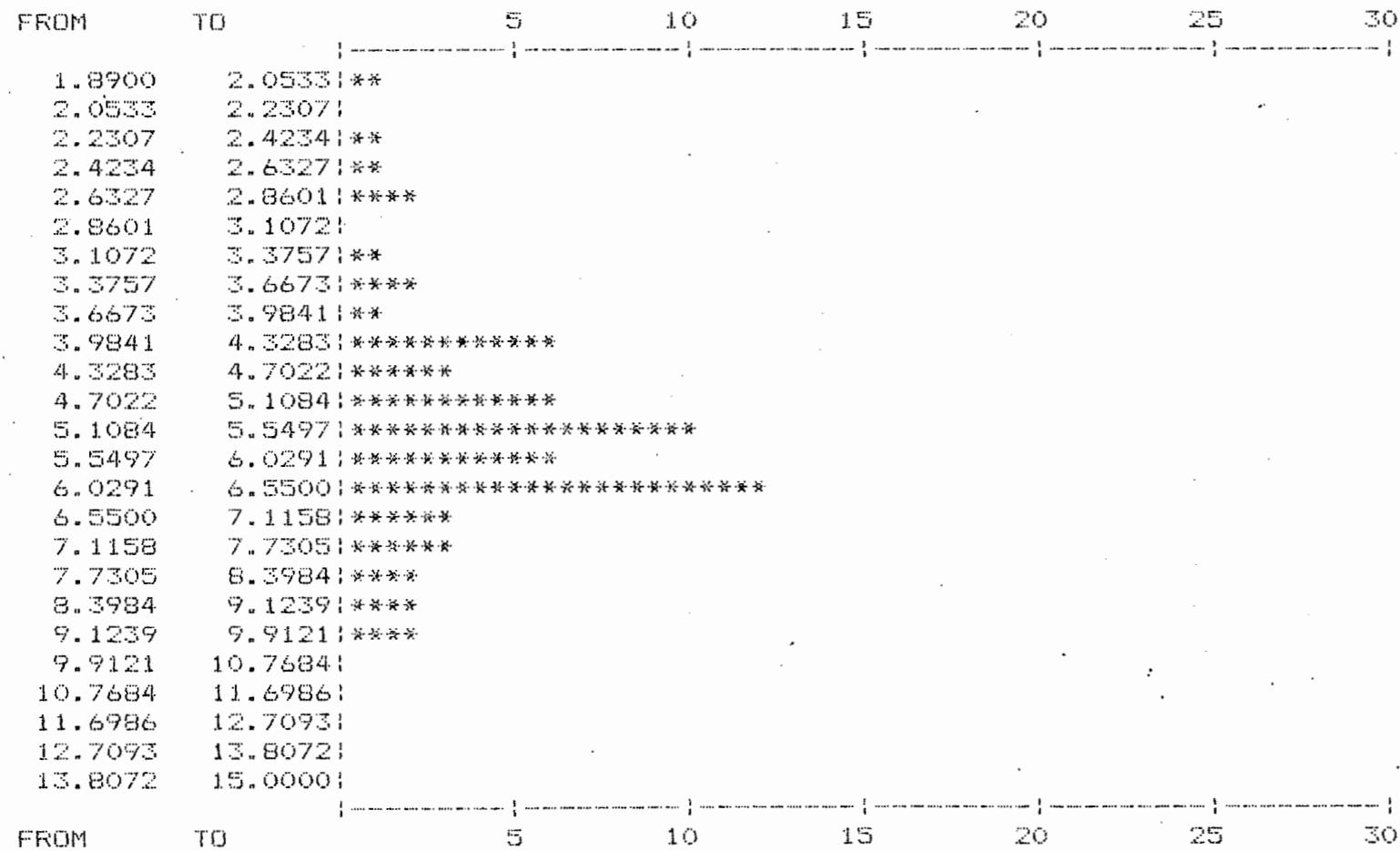
EXTRACTION DATA USED : zn-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
1.8900	2.0533	1.890	1	1	1.890	1.56	64	248.584	100.00	
2.0533	2.2307	.000	0	1	1.890	1.56	63	263.310	98.44	
2.2307	2.4234	2.340	1	2	2.115	3.13	63	263.310	98.44	
2.4234	2.6327	2.530	1	3	2.253	4.69	62	277.407	96.88	
2.6327	2.8601	2.775	2	5	2.462	7.81	61	291.847	95.31	
2.8601	3.1072	.000	0	5	2.462	7.81	59	322.008	92.19	
3.1072	3.3757	3.280	1	6	2.598	9.38	59	322.008	92.19	
3.3757	3.6673	3.525	2	8	2.830	12.50	58	336.160	90.63	
3.6673	3.9841	3.950	1	9	2.954	14.06	56	364.842	87.50	
3.9841	4.3283	4.122	6	15	3.421	23.44	55	378.006	85.94	
4.3283	4.7022	4.643	3	18	3.625	28.13	49	471.981	76.56	
4.7022	5.1084	4.875	6	24	3.938	37.50	46	520.949	71.88	
5.1084	5.5497	5.354	10	34	4.354	53.13	40	640.821	62.50	
5.5497	6.0291	5.753	6	40	4.564	62.50	30	927.353	46.88	
6.0291	6.5500	6.274	12	52	4.959	81.25	24	1214.495	37.50	
6.5500	7.1158	6.833	3	55	5.061	85.94	12	2779.428	18.75	
7.1158	7.7305	7.517	3	58	5.188	90.63	9	4006.030	14.06	
7.7305	8.3984	7.970	2	60	5.281	93.75	6	5913.543	9.38	
8.3984	9.1239	8.570	2	62	5.387	96.88	4	8454.884	6.25	
9.1239	9.9121	9.515	2	64	5.516	100.00	2	13561.630	3.13	
9.9121	10.7684	.000	0	64	5.516	100.00	0	1.000	.00	
10.7684	11.6986	.000	0	64	5.516	100.00	0	1.000	.00	
11.6986	12.7093	.000	0	64	5.516	100.00	0	1.000	.00	
12.7093	13.8072	.000	0	64	5.516	100.00	0	1.000	.00	
13.8072	15.0000	.000	0	64	5.516	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
7/ 3/1988

Curragh Resources
Faro Deposit (FI Model Data)

SOFTWARE BY GEMCOM SERVICES INC
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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.600
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	15.000
MINIMUM POPULATION DATA POINT	:	1.750
MAXIMUM POPULATION DATA POINT	:	8.120
NO OF SAMPLES	:	34

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.600	.000	0	0	.000	.00	34	5.452	100.00	
.600	1.200	.000	0	0	.000	.00	34	5.452	100.00	
1.200	1.800	1.750	1	1	1.750	2.94	34	5.452	100.00	
1.800	2.400	2.310	1	2	2.030	5.88	33	5.565	97.06	
2.400	3.000	.000	0	2	2.030	5.88	32	5.666	94.12	
3.000	3.600	3.363	3	5	2.830	14.71	32	5.666	94.12	
3.600	4.200	3.770	1	6	2.987	17.65	29	5.904	85.29	
4.200	4.800	4.524	7	13	3.815	38.24	28	5.981	82.35	
4.800	5.400	5.180	2	15	3.997	44.12	21	6.466	61.76	
5.400	6.000	5.747	3	18	4.288	52.94	19	6.602	55.88	
6.000	6.600	6.243	8	26	4.890	76.47	16	6.762	47.06	
6.600	7.200	6.960	4	30	5.166	88.24	8	7.281	23.53	
7.200	7.800	7.430	3	33	5.372	97.06	4	7.602	11.76	
7.800	8.400	8.120	1	34	5.452	100.00	1	8.120	2.94	
8.400	9.000	.000	0	34	5.452	100.00	0	.000	.00	
9.000	9.600	.000	0	34	5.452	100.00	0	.000	.00	
9.600	10.200	.000	0	34	5.452	100.00	0	.000	.00	
10.200	10.800	.000	0	34	5.452	100.00	0	.000	.00	
10.800	11.400	.000	0	34	5.452	100.00	0	.000	.00	
11.400	12.000	.000	0	34	5.452	100.00	0	.000	.00	
12.000	12.600	.000	0	34	5.452	100.00	0	.000	.00	
12.600	13.200	.000	0	34	5.452	100.00	0	.000	.00	
13.200	13.800	.000	0	34	5.452	100.00	0	.000	.00	
13.800	14.400	.000	0	34	5.452	100.00	0	.000	.00	
14.400	15.000	.000	0	34	5.452	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

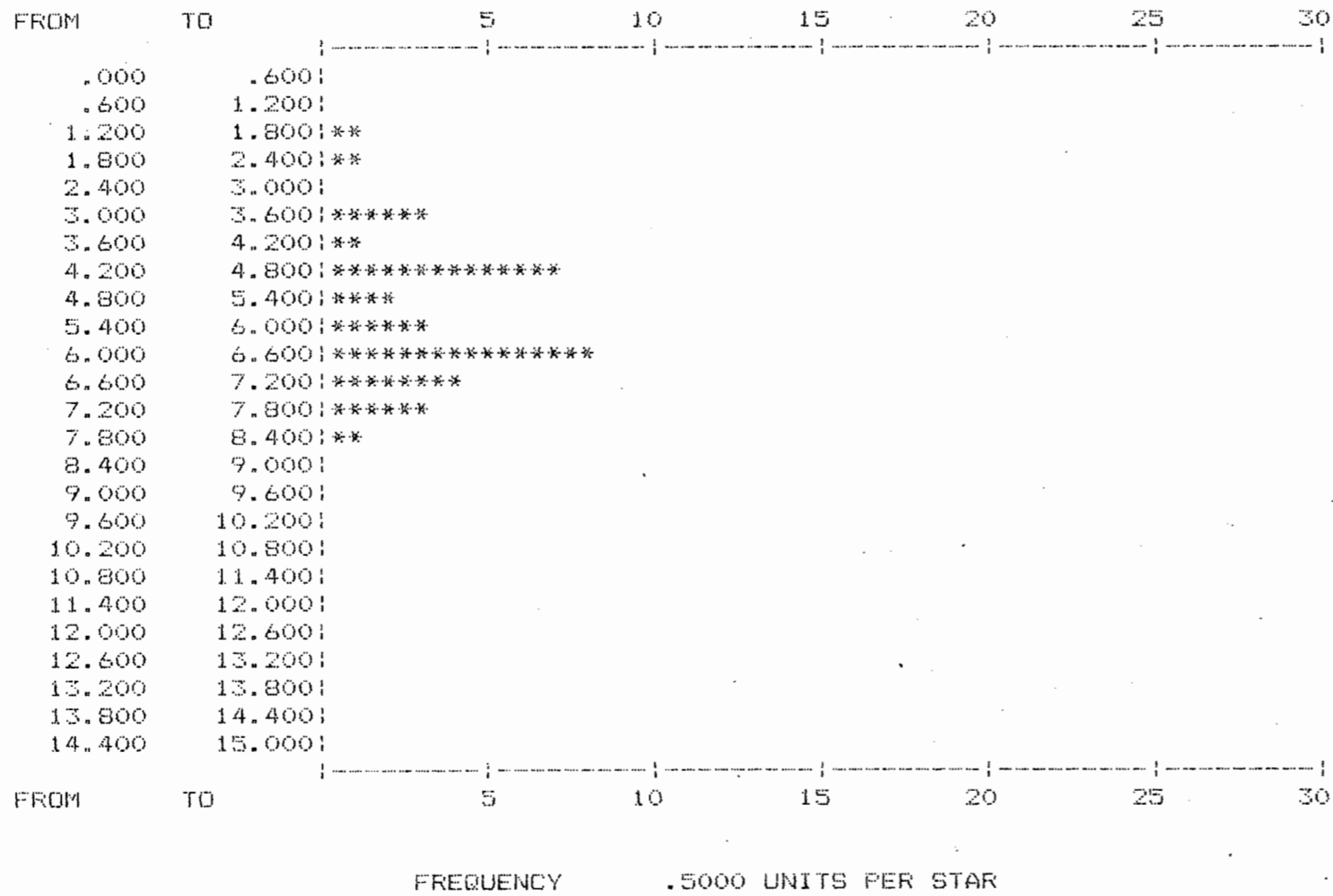
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	34	
ARITHMETIC MEAN	5.45235	5.43529
STANDARD DEVIATION	1.53075	2.19491
VARIANCE	2.34319	4.81765
GEOMETRIC MEAN	6.04000	5.14391
NATURAL LOG MEAN	1.79840	1.63781
MID RANGE VALUE	4.93500	3.90000
COEFFICIENT OF VARIATION	.28075	.40383
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	2.34319	2.46052
MOMENT 3 ABOUT ARITHMETIC MEAN	-1.71168	-2.16327
MOMENT 4 ABOUT ARITHMETIC MEAN	14.19243	16.60947
MOMENT COEFFICIENT OF SKEWNESS	-.47721	-.56049
MOMENT COEFFICIENT OF KURTOSIS	2.58489	2.74348

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : zn-2h statistical information

NORMAL HISTOGRAM



CLASSICAL STATISTICS AND HISTOGRAMS

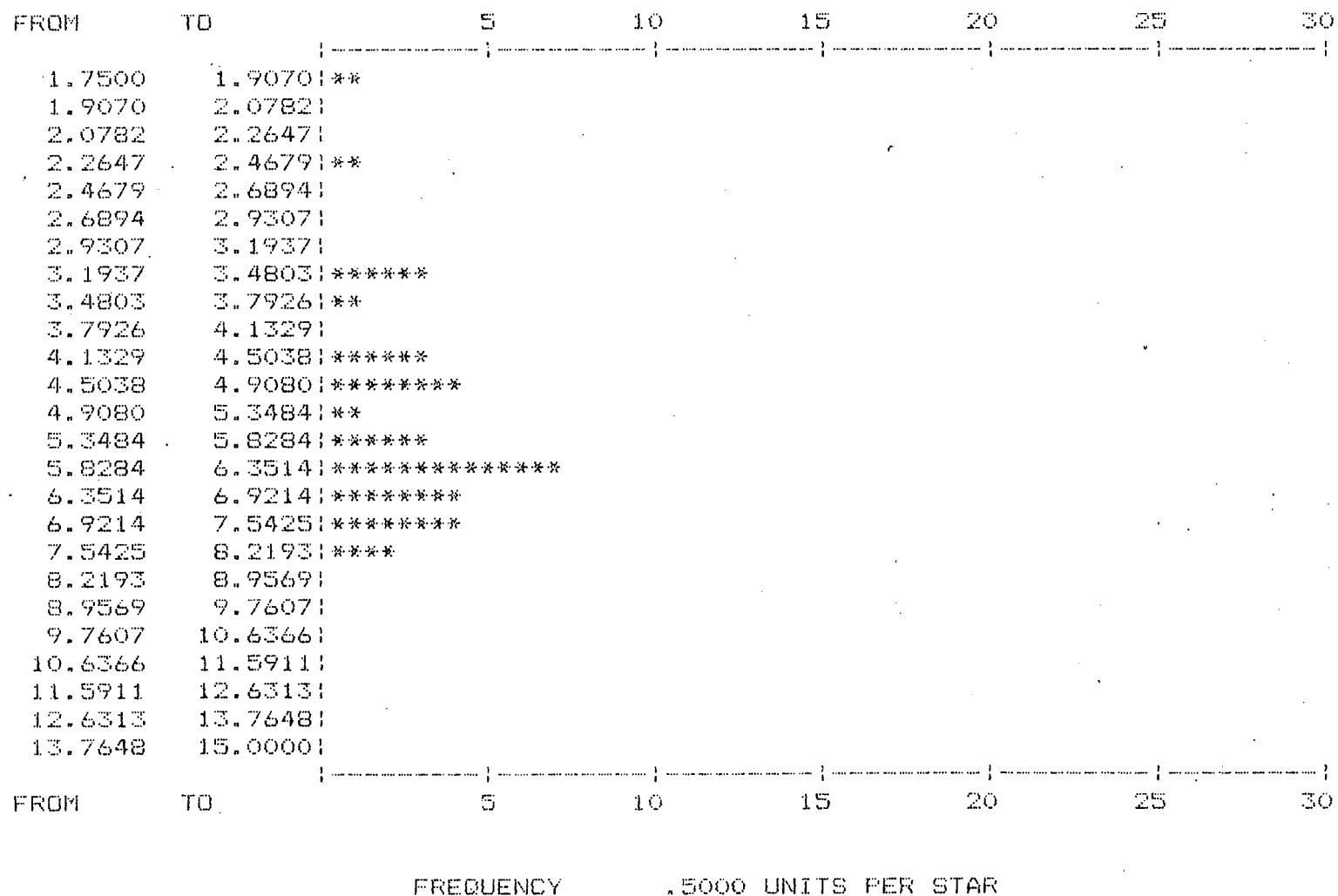
EXTRACTION DATA USED : zn-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
1.7500	1.9070	1.750	1	1	1.750	2.94	34	233.306	100.00	
1.9070	2.0782	.000	0	1	1.750	2.94	33	261.006	97.06	
2.0782	2.2647	.000	0	1	1.750	2.94	33	261.006	97.06	
2.2647	2.4679	2.310	1	2	2.030	5.88	33	261.006	97.06	
2.4679	2.6894	.000	0	2	2.030	5.88	32	288.949	94.12	
2.6894	2.9307	.000	0	2	2.030	5.88	32	288.949	94.12	
2.9307	3.1937	.000	0	2	2.030	5.88	32	288.949	94.12	
3.1937	3.4803	3.363	3	5	2.830	14.71	32	288.949	94.12	
3.4803	3.7926	3.770	1	6	2.987	17.65	29	366.678	85.29	
3.7926	4.1329	.000	0	6	2.987	17.65	28	395.723	82.35	
4.1329	4.5038	4.390	3	9	3.454	26.47	28	395.723	82.35	
4.5038	4.9080	4.625	4	13	3.815	38.24	25	478.952	73.53	
4.9080	5.3484	4.990	1	14	3.899	41.18	21	643.029	61.76	
5.3484	5.8284	5.540	3	17	4.188	50.00	20	692.286	58.82	
5.8284	6.3514	6.136	7	24	4.756	70.59	17	825.897	50.00	
6.3514	6.9214	6.622	4	28	5.023	82.35	10	1240.165	29.41	
6.9214	7.5425	7.247	4	32	5.301	94.12	6	1731.367	17.65	
7.5425	8.2193	7.875	2	34	5.452	100.00	2	2630.686	5.88	
8.2193	8.9569	.000	0	34	5.452	100.00	0	1.000	.00	
8.9569	9.7607	.000	0	34	5.452	100.00	0	1.000	.00	
9.7607	10.6366	.000	0	34	5.452	100.00	0	1.000	.00	
10.6366	11.5911	.000	0	34	5.452	100.00	0	1.000	.00	
11.5911	12.6313	.000	0	34	5.452	100.00	0	1.000	.00	
12.6313	13.7648	.000	0	34	5.452	100.00	0	1.000	.00	
13.7648	15.0000	.000	0	34	5.452	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	2.000
MAXIMUM POPULATION DATA POINT	:	74.000
NO OF SAMPLES	:	139

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->		-----INCREASING-----			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT
.000	5.000	2.833	6	6	2.833	4.32	139	24.863	100.00
5.000	10.000	6.333	6	12	4.583	8.63	133	25.857	95.68
10.000	15.000	11.739	23	35	9.286	25.18	127	26.780	91.37
15.000	20.000	17.143	21	56	12.232	40.29	104	30.106	74.82
20.000	25.000	22.136	22	78	15.026	56.12	83	33.386	59.71
25.000	30.000	26.722	18	96	17.219	69.06	61	37.443	43.88
30.000	35.000	31.769	13	109	18.954	78.42	43	41.930	30.94
35.000	40.000	36.667	12	121	20.711	87.05	30	46.333	21.58
40.000	45.000	41.000	4	125	21.360	89.93	18	52.778	12.95
45.000	50.000	47.500	6	131	22.557	94.24	14	56.143	10.07
50.000	55.000	54.000	2	133	23.030	95.68	8	62.625	5.76
55.000	60.000	59.000	1	134	23.299	96.40	6	65.500	4.32
60.000	65.000	61.500	2	136	23.860	97.84	5	66.800	3.60
65.000	70.000	65.000	1	137	24.161	98.56	3	70.333	2.16
70.000	75.000	73.000	2	139	24.863	100.00	2	73.000	1.44
75.000	80.000	.000	0	139	24.863	100.00	0	.000	.00
80.000	85.000	.000	0	139	24.863	100.00	0	.000	.00
85.000	90.000	.000	0	139	24.863	100.00	0	.000	.00
90.000	95.000	.000	0	139	24.863	100.00	0	.000	.00
95.000	100.000	.000	0	139	24.863	100.00	0	.000	.00
100.000	105.000	.000	0	139	24.863	100.00	0	.000	.00
105.000	110.000	.000	0	139	24.863	100.00	0	.000	.00
110.000	115.000	.000	0	139	24.863	100.00	0	.000	.00
115.000	120.000	.000	0	139	24.863	100.00	0	.000	.00
120.000	125.000	.000	0	139	24.863	100.00	0	.000	.00

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

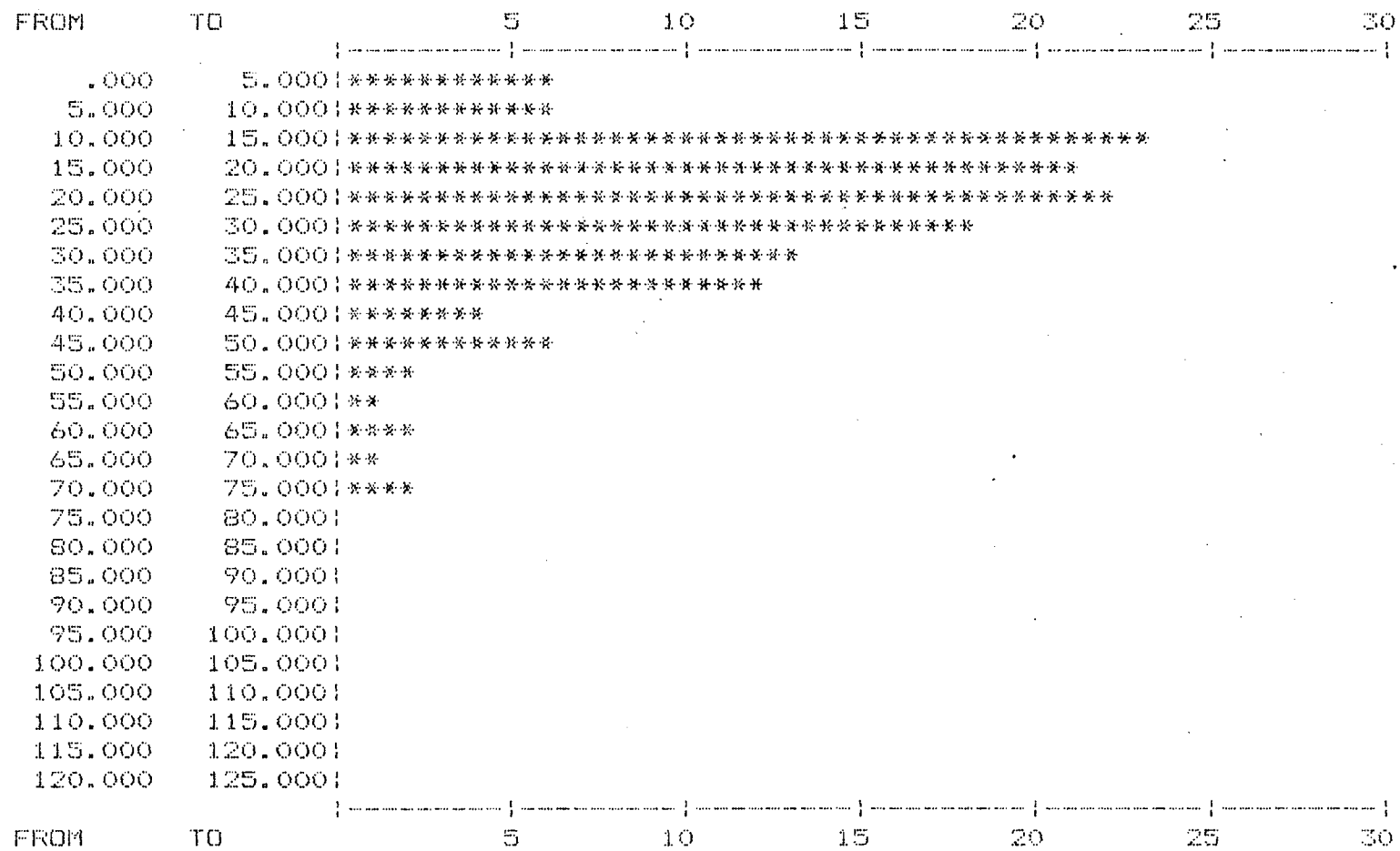
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	139	
ARITHMETIC MEAN	24.86331	25.41367
STANDARD DEVIATION	14.41333	15.96421
VARIANCE	207.74390	254.85610
GEOMETRIC MEAN	47.00023	21.10342
NATURAL LOG MEAN	3.85015	3.04944
MID RANGE VALUE	38.00000	32.50000
COEFFICIENT OF VARIATION	.57970	.62817
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	207.74390	204.64000
MOMENT 3 ABOUT ARITHMETIC MEAN	3018.53700	2888.84200
MOMENT 4 ABOUT ARITHMETIC MEAN	179392.60000	172243.00000
MOMENT COEFFICIENT OF SKEWNESS	1.00810	.98682
MOMENT COEFFICIENT OF KURTOSIS	4.15669	4.11302

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

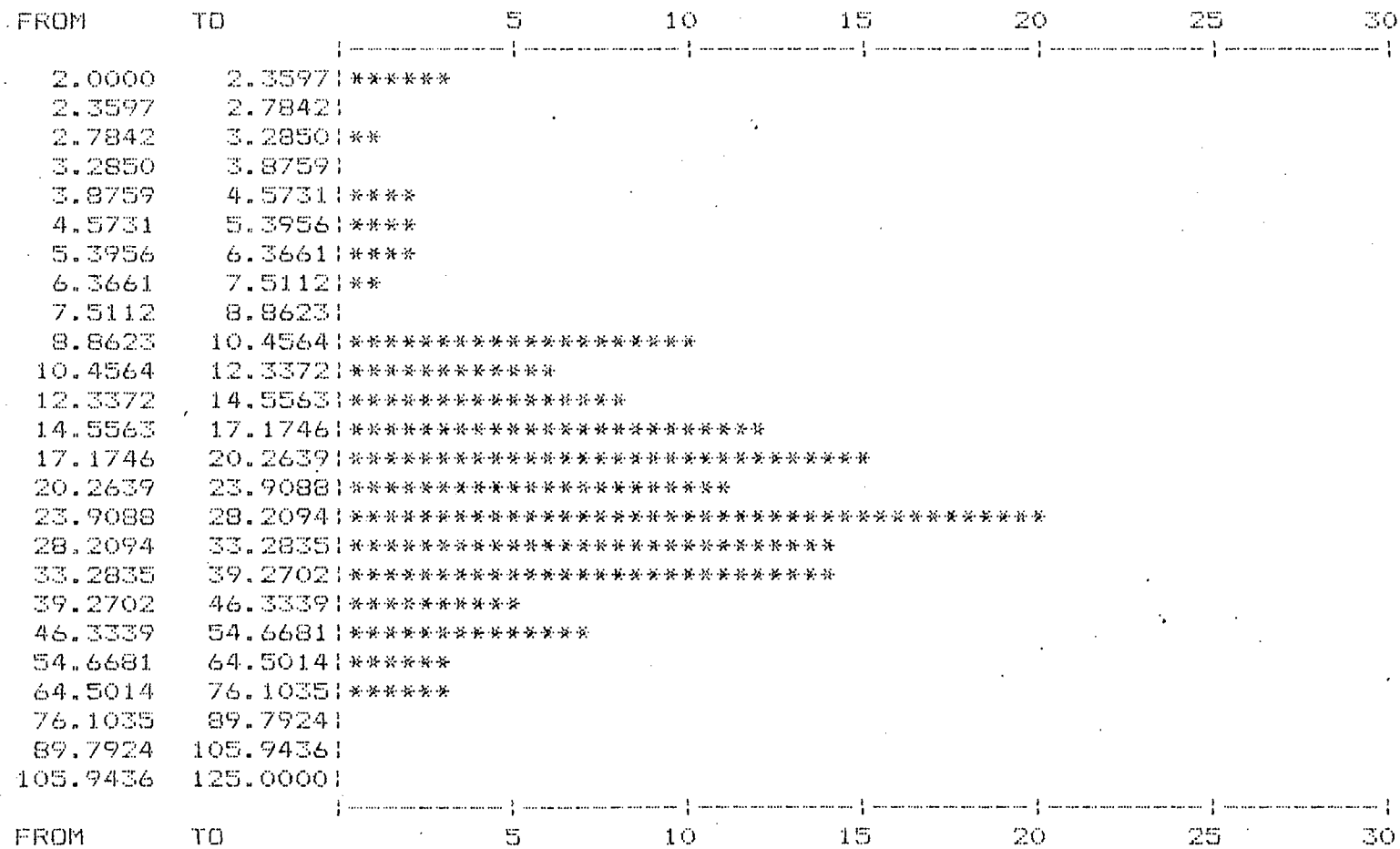
EXTRACTION DATA USED : ag-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
2.0000	2.3597	2.000	3	3	2.000	2.16	139	*****	100.00	
2.3597	2.7842	.000	0	3	2.000	2.16	136	*****	97.84	
2.7842	3.2850	3.000	1	4	2.250	2.88	136	*****	97.84	
3.2850	3.8759	.000	0	4	2.250	2.88	135	*****	97.12	
3.8759	4.5731	4.000	2	6	2.833	4.32	135	*****	97.12	
4.5731	5.3956	5.000	2	8	3.375	5.76	133	*****	95.68	
5.3956	6.3661	6.000	2	10	3.900	7.19	131	*****	94.24	
6.3661	7.5112	7.000	1	11	4.182	7.91	129	*****	92.81	
7.5112	8.8623	.000	0	11	4.182	7.91	128	*****	92.09	
8.8623	10.4564	9.900	10	21	6.905	15.11	128	*****	92.09	
10.4564	12.3372	11.667	6	27	7.963	19.42	118	*****	84.89	
12.3372	14.5563	13.750	8	35	9.286	25.18	112	*****	80.58	
14.5563	17.1746	16.167	12	47	11.043	33.81	104	*****	74.82	
17.1746	20.2639	19.067	15	62	12.984	44.60	92	*****	66.19	
20.2639	23.9088	22.455	11	73	14.411	52.52	77	*****	55.40	
23.9088	28.2094	25.700	20	93	16.839	66.91	66	*****	47.48	
28.2094	33.2835	30.857	14	107	18.673	76.98	46	*****	33.09	
33.2835	39.2702	36.286	14	121	20.711	87.05	32	*****	23.02	
39.2702	46.3339	41.800	5	126	21.548	90.65	18	*****	12.95	
46.3339	54.6681	49.714	7	133	23.030	95.68	13	*****	9.35	
54.6681	64.5014	60.667	3	136	23.860	97.84	6	*****	4.32	
64.5014	76.1035	70.333	3	139	24.863	100.00	3	*****	2.16	
76.1035	89.7924	.000	0	139	24.863	100.00	0	1.000	.00	
89.7924	105.9436	.000	0	139	24.863	100.00	0	1.000	.00	
105.9436	125.0000	.000	0	139	24.863	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	3.000
MAXIMUM POPULATION DATA POINT	:	105.000
NO OF SAMPLES	:	138

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	5.000	3.500	2	2	3.500	1.45	138	40.029	100.00	
5.000	10.000	7.286	7	9	6.444	6.52	136	40.566	98.55	
10.000	15.000	12.400	10	19	9.579	13.77	129	42.372	93.48	
15.000	20.000	17.000	9	28	11.964	20.29	119	44.891	86.23	
20.000	25.000	22.333	12	40	15.075	28.99	110	47.173	79.71	
25.000	30.000	27.733	15	55	18.527	39.86	98	50.214	71.01	
30.000	35.000	31.917	12	67	20.925	48.55	83	54.277	60.14	
35.000	40.000	36.583	12	79	23.304	57.25	71	58.056	51.45	
40.000	45.000	42.333	9	88	25.250	63.77	59	62.424	42.75	
45.000	50.000	47.100	10	98	27.480	71.01	50	66.040	36.23	
50.000	55.000	52.500	8	106	29.368	76.81	40	70.775	28.99	
55.000	60.000	56.000	6	112	30.795	81.16	32	75.344	23.19	
60.000	65.000	62.000	5	117	32.128	84.78	26	79.808	18.84	
65.000	70.000	67.000	4	121	33.281	87.68	21	84.048	15.22	
70.000	75.000	71.000	1	122	33.590	88.41	17	88.059	12.32	
75.000	80.000	76.667	3	125	34.624	90.58	16	89.125	11.59	
80.000	85.000	81.750	4	129	36.085	93.48	13	92.000	9.42	
85.000	90.000	86.000	4	133	37.586	96.38	9	96.556	6.52	
90.000	95.000	.000	0	133	37.586	96.38	5	105.000	3.62	
95.000	100.000	.000	0	133	37.586	96.38	5	105.000	3.62	
100.000	105.000	.000	0	133	37.586	96.38	5	105.000	3.62	
105.000	110.000	105.000	5	138	40.029	100.00	5	105.000	3.62	
110.000	115.000	.000	0	138	40.029	100.00	0	.000	.00	
115.000	120.000	.000	0	138	40.029	100.00	0	.000	.00	
120.000	125.000	.000	0	138	40.029	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2bcd statistical information

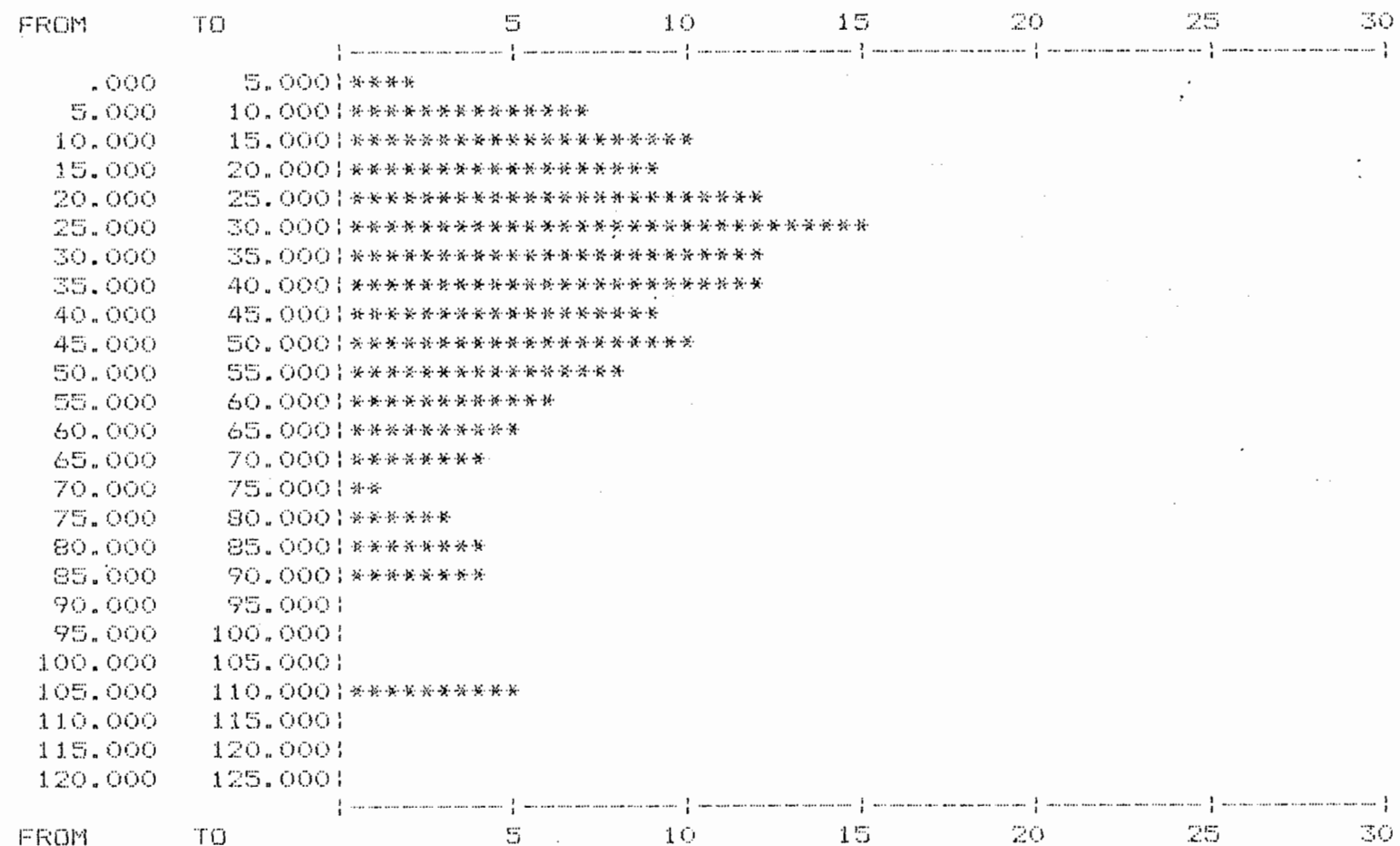
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	138	
ARITHMETIC MEAN	40.02898	40.50725
STANDARD DEVIATION	24.06963	27.25018
VARIANCE	579.34700	742.57240
GEOMETRIC MEAN	71.00063	32.74084
NATURAL LOG MEAN	4.26269	3.48862
MID RANGE VALUE	54.00000	52.50000
COEFFICIENT OF VARIATION	.60131	.67272
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	579.34700	598.74630
MOMENT 3 ABOUT ARITHMETIC MEAN	11852.26000	12879.95000
MOMENT 4 ABOUT ARITHMETIC MEAN	1097709.00000	1204376.00000
MOMENT COEFFICIENT OF SKEWNESS	.84995	.87912
MOMENT COEFFICIENT OF KURTOSIS	3.27047	3.35951

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2bcd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	4.000
MAXIMUM POPULATION DATA POINT	:	105.000
NO OF SAMPLES	:	85

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	5.000	4.000	1	1	4.000	1.18	85	24.729	100.00	
5.000	10.000	7.583	12	13	7.308	15.29	84	24.976	98.82	
10.000	15.000	12.174	23	36	10.417	42.35	72	27.875	84.71	
15.000	20.000	17.000	7	43	11.488	50.59	49	35.245	57.65	
20.000	25.000	21.556	9	52	13.231	61.18	42	38.286	49.41	
25.000	30.000	26.500	8	60	15.000	70.59	33	42.848	38.82	
30.000	35.000	31.444	9	69	17.145	81.18	25	48.080	29.41	
35.000	40.000	38.000	1	70	17.443	82.35	16	57.438	18.82	
40.000	45.000	41.000	2	72	18.097	84.71	15	58.733	17.65	
45.000	50.000	46.500	2	74	18.865	87.06	13	61.462	15.29	
50.000	55.000	50.333	3	77	20.091	90.59	11	64.182	12.94	
55.000	60.000	56.000	2	79	21.000	92.94	8	69.375	9.41	
60.000	65.000	60.000	1	80	21.487	94.12	6	73.833	7.06	
65.000	70.000	67.500	2	82	22.610	96.47	5	76.600	5.88	
70.000	75.000	71.500	2	84	23.774	98.82	3	82.667	3.53	
75.000	80.000	.000	0	84	23.774	98.82	1	105.000	1.18	
80.000	85.000	.000	0	84	23.774	98.82	1	105.000	1.18	
85.000	90.000	.000	0	84	23.774	98.82	1	105.000	1.18	
90.000	95.000	.000	0	84	23.774	98.82	1	105.000	1.18	
95.000	100.000	.000	0	84	23.774	98.82	1	105.000	1.18	
100.000	105.000	.000	0	84	23.774	98.82	1	105.000	1.18	
105.000	110.000	105.000	1	85	24.729	100.00	1	105.000	1.18	
110.000	115.000	.000	0	85	24.729	100.00	0	.000	.00	
115.000	120.000	.000	0	85	24.729	100.00	0	.000	.00	
120.000	125.000	.000	0	85	24.729	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

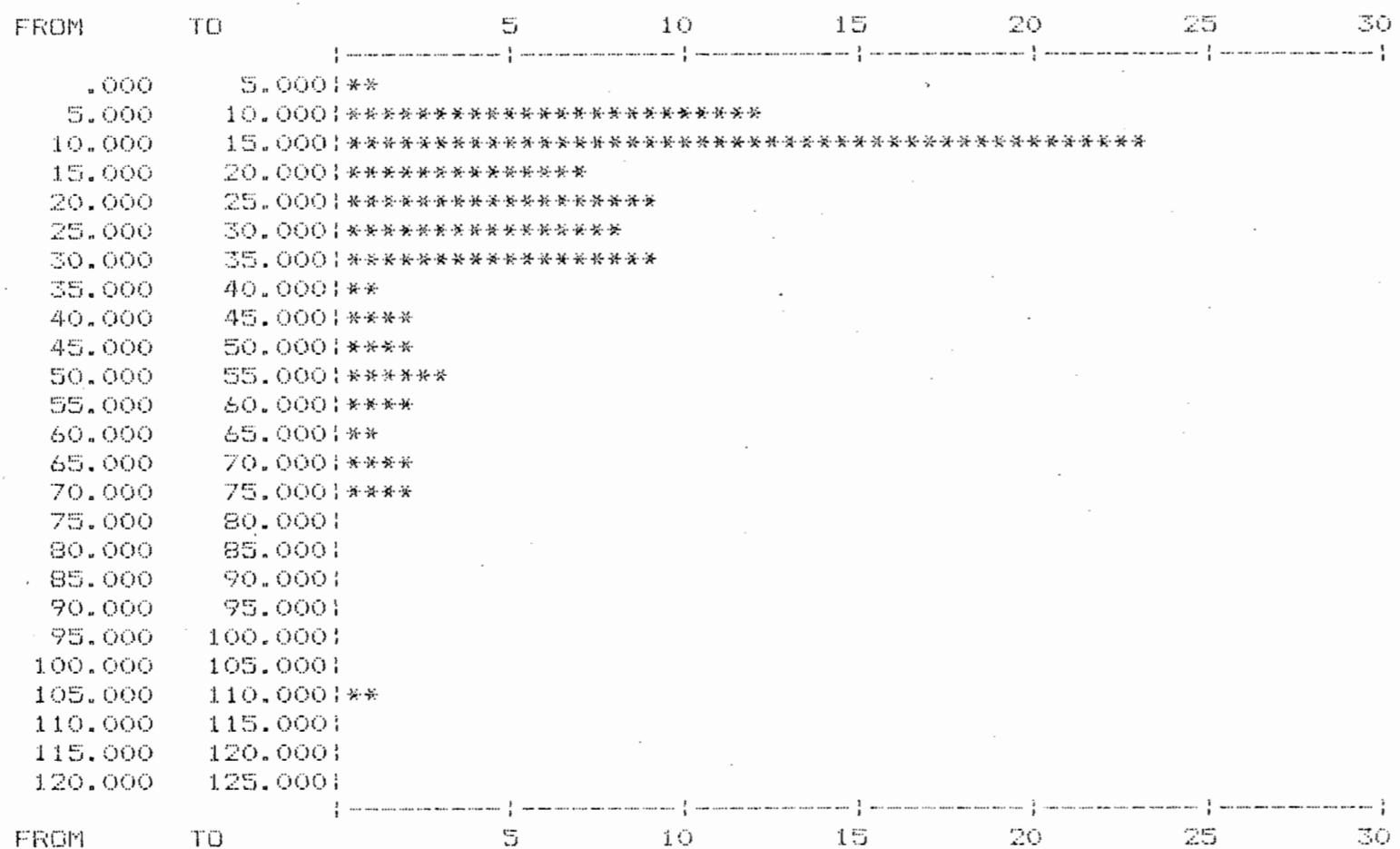
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	85	
ARITHMETIC MEAN	24.72941	25.38235
STANDARD DEVIATION	18.76880	33.21499
VARIANCE	352.26790	1103.23500
GEOMETRIC MEAN	27.99996	19.78616
NATURAL LOG MEAN	3.33220	2.98498
MID RANGE VALUE	54.50000	52.50000
COEFFICIENT OF VARIATION	.75897	1.30859
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	352.26790	367.86850
MOMENT 3 ABOUT ARITHMETIC MEAN	11156.86000	11681.84000
MOMENT 4 ABOUT ARITHMETIC MEAN	767114.40000	825048.50000
MOMENT COEFFICIENT OF SKEWNESS	1.68746	1.65566
MOMENT COEFFICIENT OF KURTOSIS	6.18179	6.09669

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

PC-MINE VERSION 1.10
SERIAL NO : 20320
11/ 3/1988

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Faro Deposit (FI Model Data)

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	3.000
MAXIMUM POPULATION DATA POINT	:	95.000
NO OF SAMPLES	:	216

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	CUM FREQ	CUM MEAN	CUM FREQ PERCENT	
.000	5.000	3.000	3	3	3.000	1.39	216	30.935	100.00	
5.000	10.000	7.438	16	19	6.737	8.80	213	31.329	98.61	
10.000	15.000	12.524	21	40	9.775	18.52	197	33.269	91.20	
15.000	20.000	16.889	27	67	12.642	31.02	176	35.744	81.48	
20.000	25.000	21.967	30	97	15.526	44.91	149	39.161	68.98	
25.000	30.000	26.923	26	123	17.935	56.94	119	43.496	55.09	
30.000	35.000	31.389	18	141	19.652	65.28	93	48.129	43.06	
35.000	40.000	36.813	16	157	21.401	72.69	75	52.147	34.72	
40.000	45.000	41.214	14	171	23.023	79.17	59	56.305	27.31	
45.000	50.000	47.000	8	179	24.095	82.87	45	61.000	20.83	
50.000	55.000	52.200	10	189	25.582	87.50	37	64.027	17.13	
55.000	60.000	56.667	6	195	26.538	90.28	27	68.407	12.50	
60.000	65.000	61.625	8	203	27.921	93.98	21	71.762	9.72	
65.000	70.000	66.667	3	206	28.485	95.37	13	78.000	6.02	
70.000	75.000	.000	0	206	28.485	95.37	10	81.400	4.63	
75.000	80.000	77.000	5	211	29.635	97.69	10	81.400	4.63	
80.000	85.000	83.000	3	214	30.383	99.07	5	85.800	2.31	
85.000	90.000	85.000	1	215	30.637	99.54	2	90.000	.93	
90.000	95.000	.000	0	215	30.637	99.54	1	95.000	.46	
95.000	100.000	95.000	1	216	30.935	100.00	1	95.000	.46	
100.000	105.000	.000	0	216	30.935	100.00	0	.000	.00	
105.000	110.000	.000	0	216	30.935	100.00	0	.000	.00	
110.000	115.000	.000	0	216	30.935	100.00	0	.000	.00	
115.000	120.000	.000	0	216	30.935	100.00	0	.000	.00	
120.000	125.000	.000	0	216	30.935	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

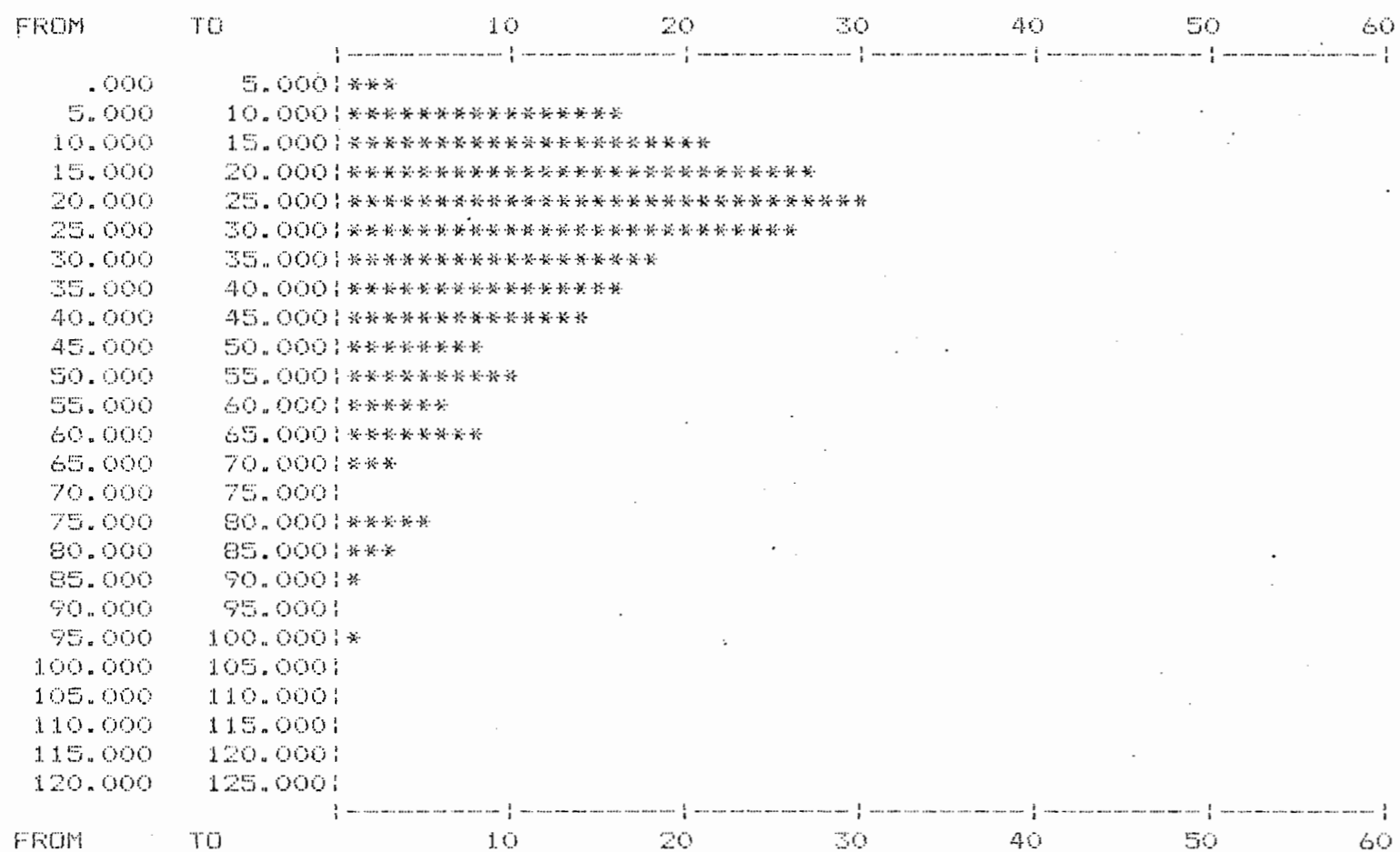
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	216	
ARITHMETIC MEAN	30.93518	31.50463
STANDARD DEVIATION	18.82536	24.81179
VARIANCE	354.39400	615.62500
GEOMETRIC MEAN	75.00029	25.86088
NATURAL LOG MEAN	4.31749	3.25273
MID RANGE VALUE	49.00000	47.50000
COEFFICIENT OF VARIATION	.60854	.78756
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	354.39400	359.77320
MOMENT 3 ABOUT ARITHMETIC MEAN	6703.84400	6675.42400
MOMENT 4 ABOUT ARITHMETIC MEAN	454946.60000	466374.10000
MOMENT COEFFICIENT OF SKEWNESS	1.00483	.97822
MOMENT COEFFICIENT OF KURTOSIS	3.62233	3.60311

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY 1.0000 UNITS PER STAR

PC-MINE VERSION 1.10
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Faro Deposit (FI Model Data)

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	5.000
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	125.000
MINIMUM POPULATION DATA POINT	:	20.000
MAXIMUM POPULATION DATA POINT	:	102.000
NO OF SAMPLES	:	64

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	5.000	.000	0	0	.000	.00	64	56.344	100.00	
5.000	10.000	.000	0	0	.000	.00	64	56.344	100.00	
10.000	15.000	.000	0	0	.000	.00	64	56.344	100.00	
15.000	20.000	.000	0	0	.000	.00	64	56.344	100.00	
20.000	25.000	21.750	4	4	21.750	6.25	64	56.344	100.00	
25.000	30.000	27.667	3	7	24.286	10.94	60	58.650	93.75	
30.000	35.000	32.500	4	11	27.273	17.19	57	60.281	89.06	
35.000	40.000	37.000	3	14	29.357	21.88	53	62.377	82.81	
40.000	45.000	42.000	5	19	32.684	29.69	50	63.900	78.13	
45.000	50.000	47.143	7	26	36.577	40.63	45	66.333	70.31	
50.000	55.000	51.429	7	33	39.727	51.56	38	69.868	59.38	
55.000	60.000	58.250	4	37	41.730	57.81	31	74.032	48.44	
60.000	65.000	61.750	4	41	43.683	64.06	27	76.370	42.19	
65.000	70.000	66.714	7	48	47.042	75.00	23	78.913	35.94	
70.000	75.000	71.667	3	51	48.490	79.69	16	84.250	25.00	
75.000	80.000	79.000	2	53	49.642	82.81	13	87.154	20.31	
80.000	85.000	81.250	4	57	51.860	89.06	11	88.636	17.19	
85.000	90.000	86.500	2	59	53.034	92.19	7	92.857	10.94	
90.000	95.000	93.000	3	62	54.968	96.88	5	95.400	7.81	
95.000	100.000	96.000	1	63	55.619	98.44	2	99.000	3.13	
100.000	105.000	102.000	1	64	56.344	100.00	1	102.000	1.56	
105.000	110.000	.000	0	64	56.344	100.00	0	.000	.00	
110.000	115.000	.000	0	64	56.344	100.00	0	.000	.00	
115.000	120.000	.000	0	64	56.344	100.00	0	.000	.00	
120.000	125.000	.000	0	64	56.344	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

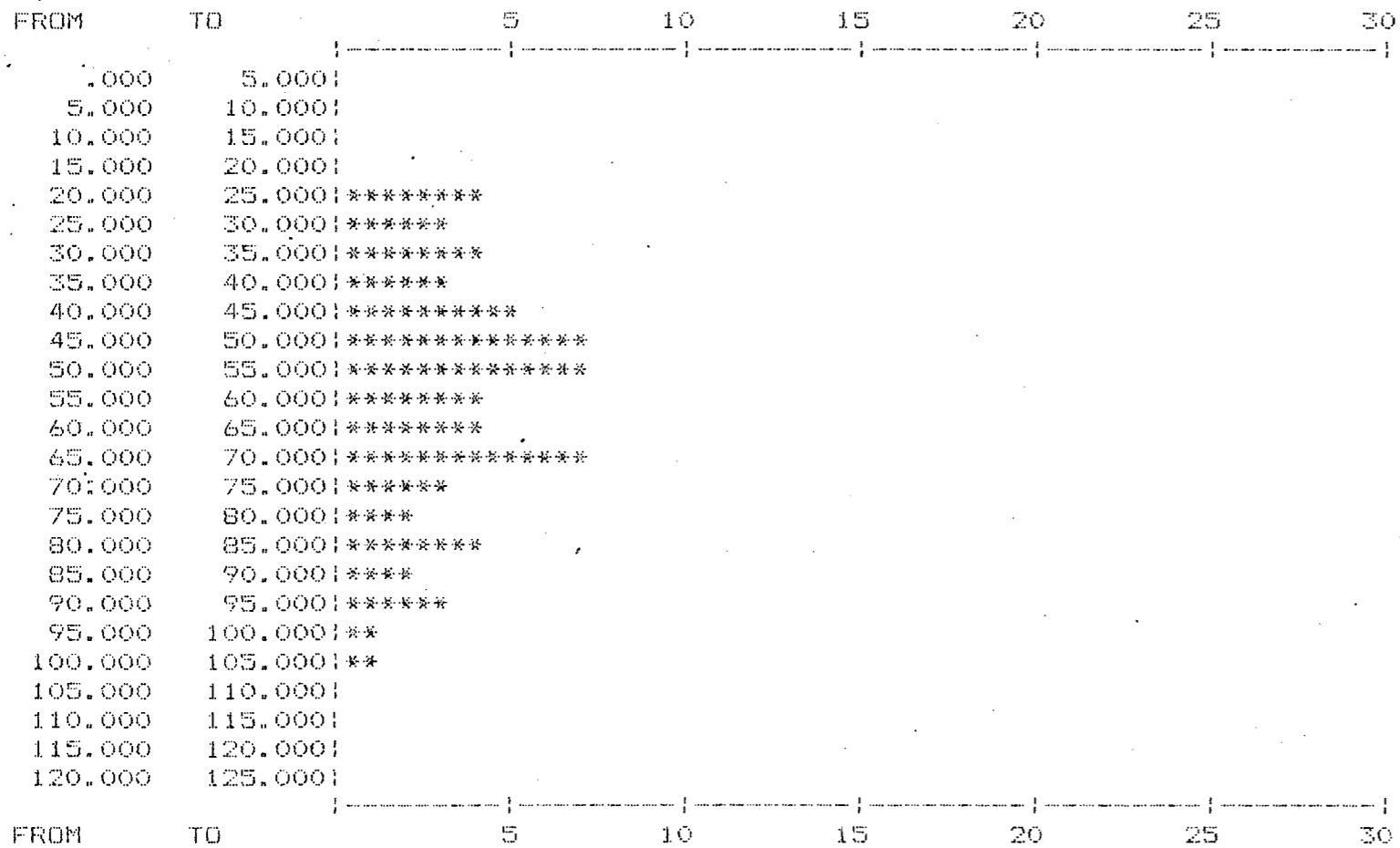
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	64	
ARITHMETIC MEAN	56.34375	56.79688
STANDARD DEVIATION	20.59749	22.59528
VARIANCE	424.25650	510.54690
GEOMETRIC MEAN	62.00008	52.80499
NATURAL LOG MEAN	4.12714	3.96661
MID RANGE VALUE	61.00000	47.50000
COEFFICIENT OF VARIATION	.36557	.39783
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	424.25650	424.11500
MOMENT 3 ABOUT ARITHMETIC MEAN	2025.22600	1990.66900
MOMENT 4 ABOUT ARITHMETIC MEAN	408809.80000	405776.00000
MOMENT COEFFICIENT OF SKEWNESS	.23176	.22792
MOMENT COEFFICIENT OF KURTOSIS	2.27125	2.25590

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL : 5.000
MINIMUM HISTOGRAM VALUE : .000
MAXIMUM HISTOGRAM VALUE : 125.000

MINIMUM POPULATION DATA POINT : 19.000
MAXIMUM POPULATION DATA POINT : 105.000
NO OF SAMPLES : 34

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.000	5.000	.000	0	0	.000	.00	34	60.147	100.00	
5.000	10.000	.000	0	0	.000	.00	34	60.147	100.00	
10.000	15.000	.000	0	0	.000	.00	34	60.147	100.00	
15.000	20.000	19.000	1	1	19.000	2.94	34	60.147	100.00	
20.000	25.000	23.000	1	2	21.000	5.88	33	61.394	97.06	
25.000	30.000	.000	0	2	21.000	5.88	32	62.594	94.12	
30.000	35.000	33.000	2	4	27.000	11.76	32	62.594	94.12	
35.000	40.000	35.500	2	6	29.833	17.65	30	64.567	88.24	
40.000	45.000	41.250	4	10	34.400	29.41	28	66.643	82.35	
45.000	50.000	47.500	4	14	38.143	41.18	24	70.875	70.59	
50.000	55.000	.000	0	14	38.143	41.18	20	75.550	58.82	
55.000	60.000	58.000	3	17	41.647	50.00	20	75.550	58.82	
60.000	65.000	62.500	2	19	43.842	55.88	17	78.647	50.00	
65.000	70.000	67.000	3	22	47.000	64.71	15	80.800	44.12	
70.000	75.000	74.000	1	23	48.174	67.65	12	84.250	35.29	
75.000	80.000	78.200	5	28	53.536	82.35	11	85.182	32.35	
80.000	85.000	82.333	3	31	56.323	91.18	6	91.000	17.65	
85.000	90.000	.000	0	31	56.323	91.18	3	99.667	8.82	
90.000	95.000	93.000	1	32	57.469	94.12	3	99.667	8.82	
95.000	100.000	.000	0	32	57.469	94.12	2	103.000	5.88	
100.000	105.000	101.000	1	33	58.788	97.06	2	103.000	5.88	
105.000	110.000	105.000	1	34	60.147	100.00	1	105.000	2.94	
110.000	115.000	.000	0	34	60.147	100.00	0	.000	.00	
115.000	120.000	.000	0	34	60.147	100.00	0	.000	.00	
120.000	125.000	.000	0	34	60.147	100.00	0	.000	.00	

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

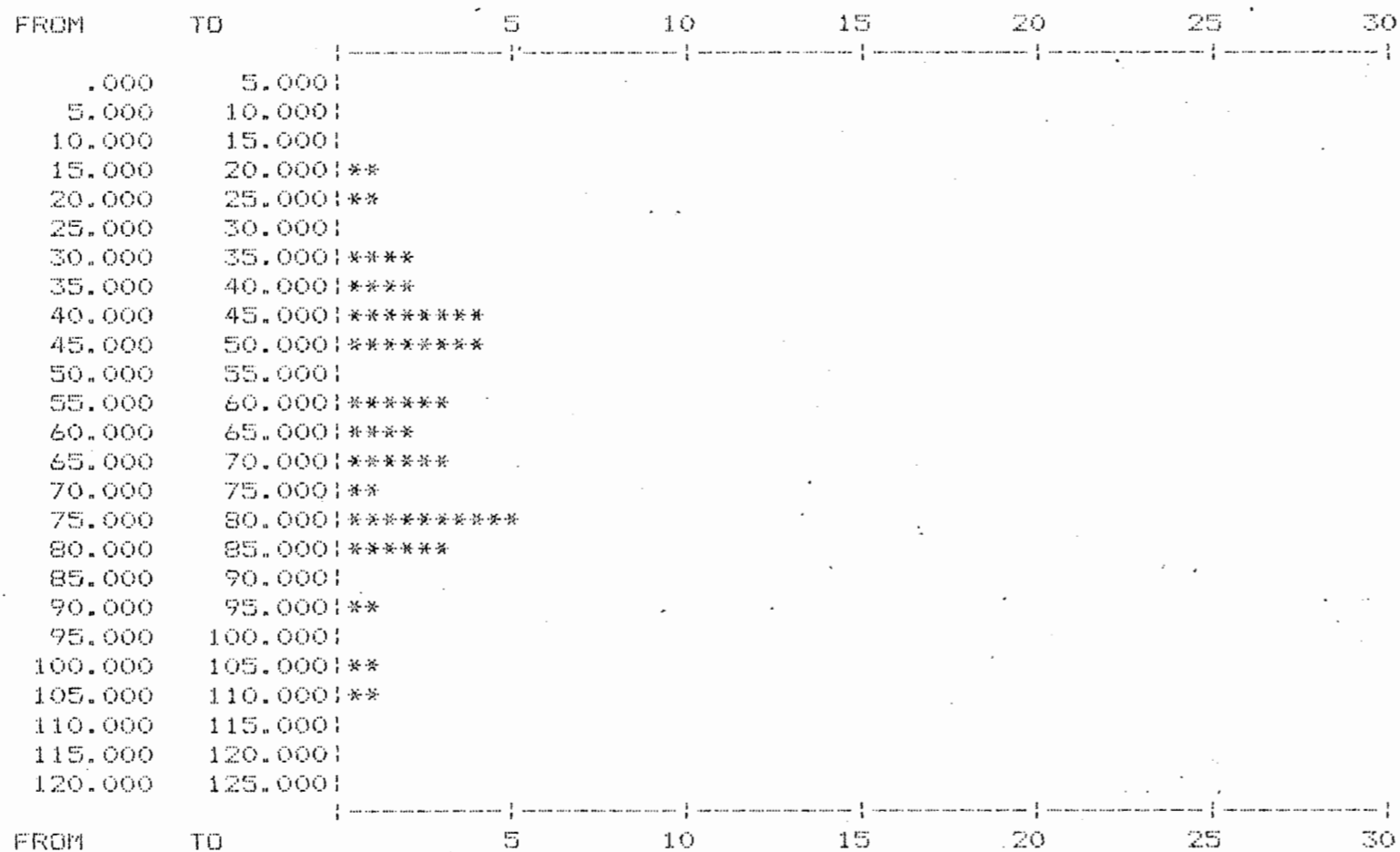
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	34	
ARITHMETIC MEAN	60.14706	60.29412
STANDARD DEVIATION	21.74198	23.12053
VARIANCE	472.71370	534.55880
GEOMETRIC MEAN	67.00014	55.89445
NATURAL LOG MEAN	4.20469	4.02347
MID RANGE VALUE	62.00000	52.50000
COEFFICIENT OF VARIATION	.36148	.38346
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	472.71370	473.81060
MOMENT 3 ABOUT ARITHMETIC MEAN	994.23830	1326.39300
MOMENT 4 ABOUT ARITHMETIC MEAN	486203.80000	530842.90000
MOMENT COEFFICIENT OF SKEWNESS	.09674	.12861
MOMENT COEFFICIENT OF KURTOSIS	2.17582	2.36459

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : ag-2h statistical information

NORMAL HISTOGRAM



FREQUENCY : .5000 UNITS PER STAR

PC-MINE VERSION 1.10
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Curragh Resources
Faro Deposit (FI Model Data)

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

DATA VALUES ENTERED

CLASS INTERVAL : .064
MINIMUM HISTOGRAM VALUE : .000
MAXIMUM HISTOGRAM VALUE : 1.600
MINIMUM POPULATION DATA POINT : .010
MAXIMUM POPULATION DATA POINT : .800
NO OF SAMPLES : 41

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.000	.064	.041	13	13	.041	31.71	41	.170	100.00	
.064	.128	.092	5	18	.055	43.90	28	.230	68.29	
.128	.192	.163	11	29	.096	70.73	23	.260	56.10	
.192	.256	.220	5	34	.114	82.93	12	.349	29.27	
.256	.320	.300	2	36	.124	87.80	7	.441	17.07	
.320	.384	.355	2	38	.137	92.68	5	.498	12.20	
.384	.448	.000	0	38	.137	92.68	3	.593	7.32	
.448	.512	.450	1	39	.145	95.12	3	.593	7.32	
.512	.576	.530	1	40	.154	97.56	2	.665	4.88	
.576	.640	.000	0	40	.154	97.56	1	.800	2.44	
.640	.704	.000	0	40	.154	97.56	1	.800	2.44	
.704	.768	.000	0	40	.154	97.56	1	.800	2.44	
.768	.832	.800	1	41	.170	100.00	1	.800	2.44	
.832	.896	.000	0	41	.170	100.00	0	.000	.00	
.896	.960	.000	0	41	.170	100.00	0	.000	.00	
.960	1.024	.000	0	41	.170	100.00	0	.000	.00	
1.024	1.088	.000	0	41	.170	100.00	0	.000	.00	
1.088	1.152	.000	0	41	.170	100.00	0	.000	.00	
1.152	1.216	.000	0	41	.170	100.00	0	.000	.00	
1.216	1.280	.000	0	41	.170	100.00	0	.000	.00	
1.280	1.344	.000	0	41	.170	100.00	0	.000	.00	
1.344	1.408	.000	0	41	.170	100.00	0	.000	.00	
1.408	1.472	.000	0	41	.170	100.00	0	.000	.00	
1.472	1.536	.000	0	41	.170	100.00	0	.000	.00	
1.536	1.600	.000	0	41	.170	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

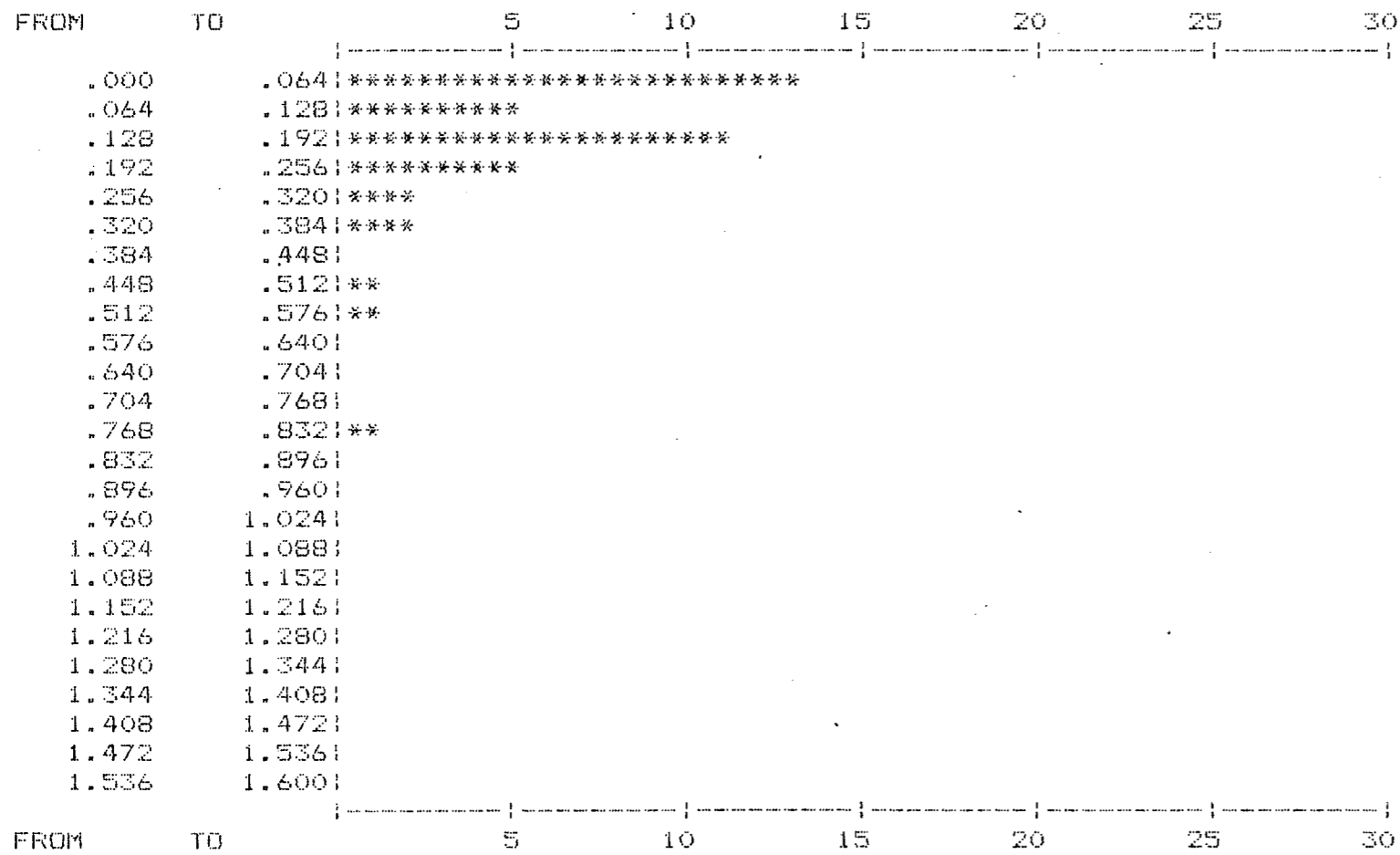
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	41	
ARITHMETIC MEAN	.17000	.16780
STANDARD DEVIATION	.15453	.24237
VARIANCE	.02388	.05874
GEOMETRIC MEAN	.80000	.11068
NATURAL LOG MEAN	-.22314	-2.20112
MID RANGE VALUE	.40500	.35200
COEFFICIENT OF VARIATION	.90897	1.44435
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.02388	.02481
MOMENT 3 ABOUT ARITHMETIC MEAN	.00743	.00778
MOMENT 4 ABOUT ARITHMETIC MEAN	.00458	.00479
MOMENT COEFFICIENT OF SKEWNESS	2.01365	1.98903
MOMENT COEFFICIENT OF KURTOSIS	8.03184	7.78672

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2acd statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

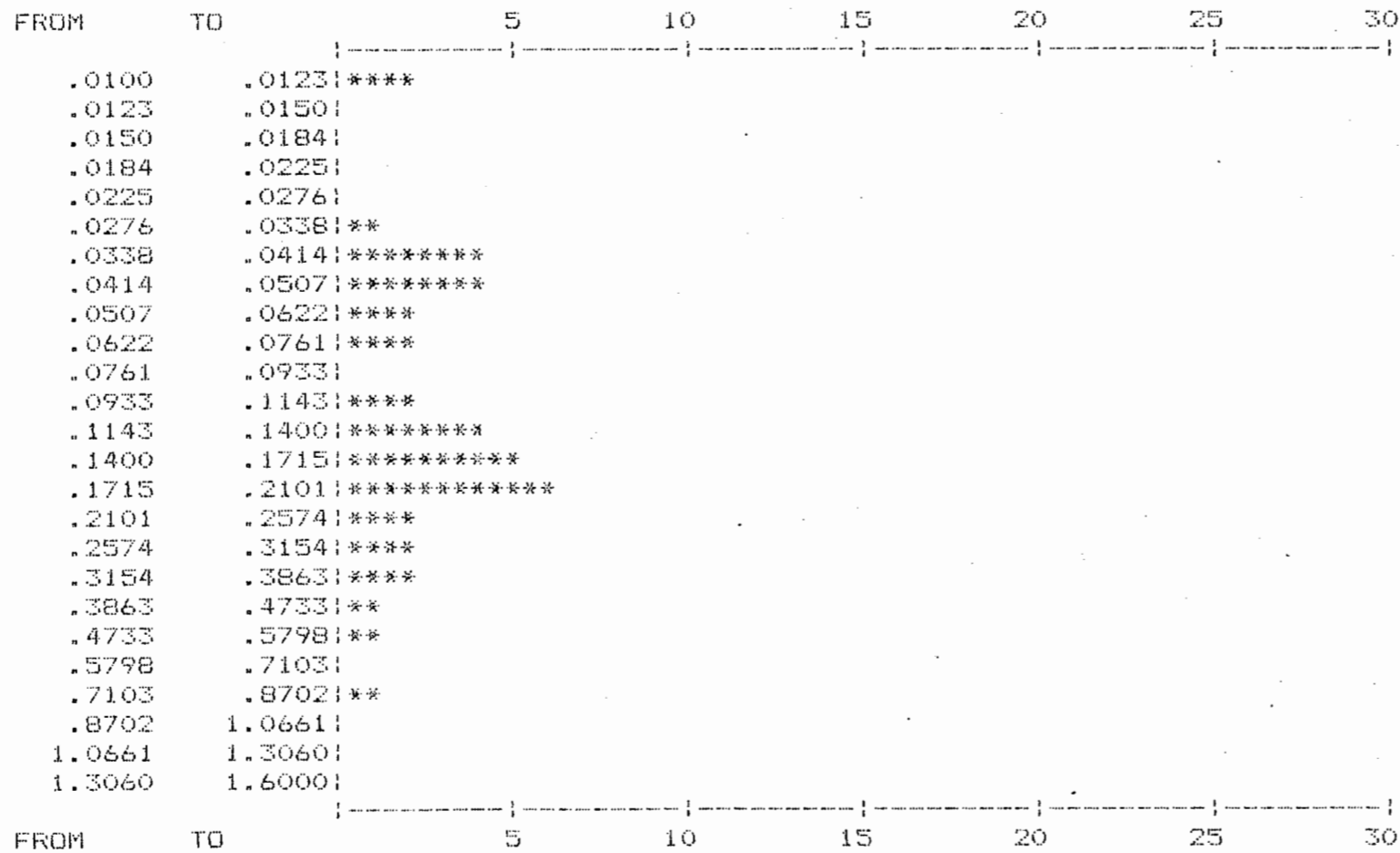
EXTRACTION DATA USED : au-2acd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->								
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ
.0100	.0123	.010	2	2	.010	4.88	41	1.185	100.00	
.0123	.0150	.000	0	2	.010	4.88	39	1.195	95.12	
.0150	.0184	.000	0	2	.010	4.88	39	1.195	95.12	
.0184	.0225	.000	0	2	.010	4.88	39	1.195	95.12	
.0225	.0276	.000	0	2	.010	4.88	39	1.195	95.12	
.0276	.0338	.030	1	3	.017	7.32	39	1.195	95.12	
.0338	.0414	.040	4	7	.030	17.07	38	1.200	92.68	
.0414	.0507	.050	4	11	.037	26.83	34	1.220	82.93	
.0507	.0622	.060	2	13	.041	31.71	30	1.244	73.17	
.0622	.0761	.070	2	15	.045	36.59	28	1.259	68.29	
.0761	.0933	.000	0	15	.045	36.59	26	1.274	63.41	
.0933	.1143	.100	2	17	.051	41.46	26	1.274	63.41	
.1143	.1400	.132	4	21	.067	51.22	24	1.289	58.54	
.1400	.1715	.164	5	26	.085	63.41	20	1.321	48.78	
.1715	.2101	.197	6	32	.106	78.05	15	1.373	36.59	
.2101	.2574	.240	2	34	.114	82.93	9	1.487	21.95	
.2574	.3154	.300	2	36	.124	87.80	7	1.555	17.07	
.3154	.3863	.355	2	38	.137	92.68	5	1.645	12.20	
.3863	.4733	.450	1	39	.145	95.12	3	1.810	7.32	
.4733	.5798	.530	1	40	.154	97.56	2	1.944	4.88	
.5798	.7103	.000	0	40	.154	97.56	1	2.226	2.44	
.7103	.8702	.800	1	41	.170	100.00	1	2.226	2.44	
.8702	1.0661	.000	0	41	.170	100.00	0	1.000	.00	
1.0661	1.3060	.000	0	41	.170	100.00	0	1.000	.00	
1.3060	1.6000	.000	0	41	.170	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.010
MAXIMUM POPULATION DATA POINT	:	.800
NO OF SAMPLES	:	56

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL--><-----INCREASING-----><-----DECREASING----->							
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT
.000	.064	.037	11	11	.037	19.64	56	.220	100.00
.064	.128	.095	13	24	.069	42.86	45	.264	80.36
.128	.192	.162	13	37	.102	66.07	32	.333	57.14
.192	.256	.228	6	43	.119	76.79	19	.449	33.93
.256	.320	.305	2	45	.128	80.36	13	.552	23.21
.320	.384	.347	3	48	.141	85.71	11	.596	19.64
.384	.448	.000	0	48	.141	85.71	8	.690	14.29
.448	.512	.510	1	49	.149	87.50	8	.690	14.29
.512	.576	.000	0	49	.149	87.50	7	.716	12.50
.576	.640	.610	2	51	.167	91.07	7	.716	12.50
.640	.704	.695	2	53	.187	94.64	5	.758	8.93
.704	.768	.000	0	53	.187	94.64	3	.800	5.36
.768	.832	.800	3	56	.220	100.00	3	.800	5.36
.832	.896	.000	0	56	.220	100.00	0	.000	.00
.896	.960	.000	0	56	.220	100.00	0	.000	.00
.960	1.024	.000	0	56	.220	100.00	0	.000	.00
1.024	1.088	.000	0	56	.220	100.00	0	.000	.00
1.088	1.152	.000	0	56	.220	100.00	0	.000	.00
1.152	1.216	.000	0	56	.220	100.00	0	.000	.00
1.216	1.280	.000	0	56	.220	100.00	0	.000	.00
1.280	1.344	.000	0	56	.220	100.00	0	.000	.00
1.344	1.408	.000	0	56	.220	100.00	0	.000	.00
1.408	1.472	.000	0	56	.220	100.00	0	.000	.00
1.472	1.536	.000	0	56	.220	100.00	0	.000	.00
1.536	1.600	.000	0	56	.220	100.00	0	.000	.00

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

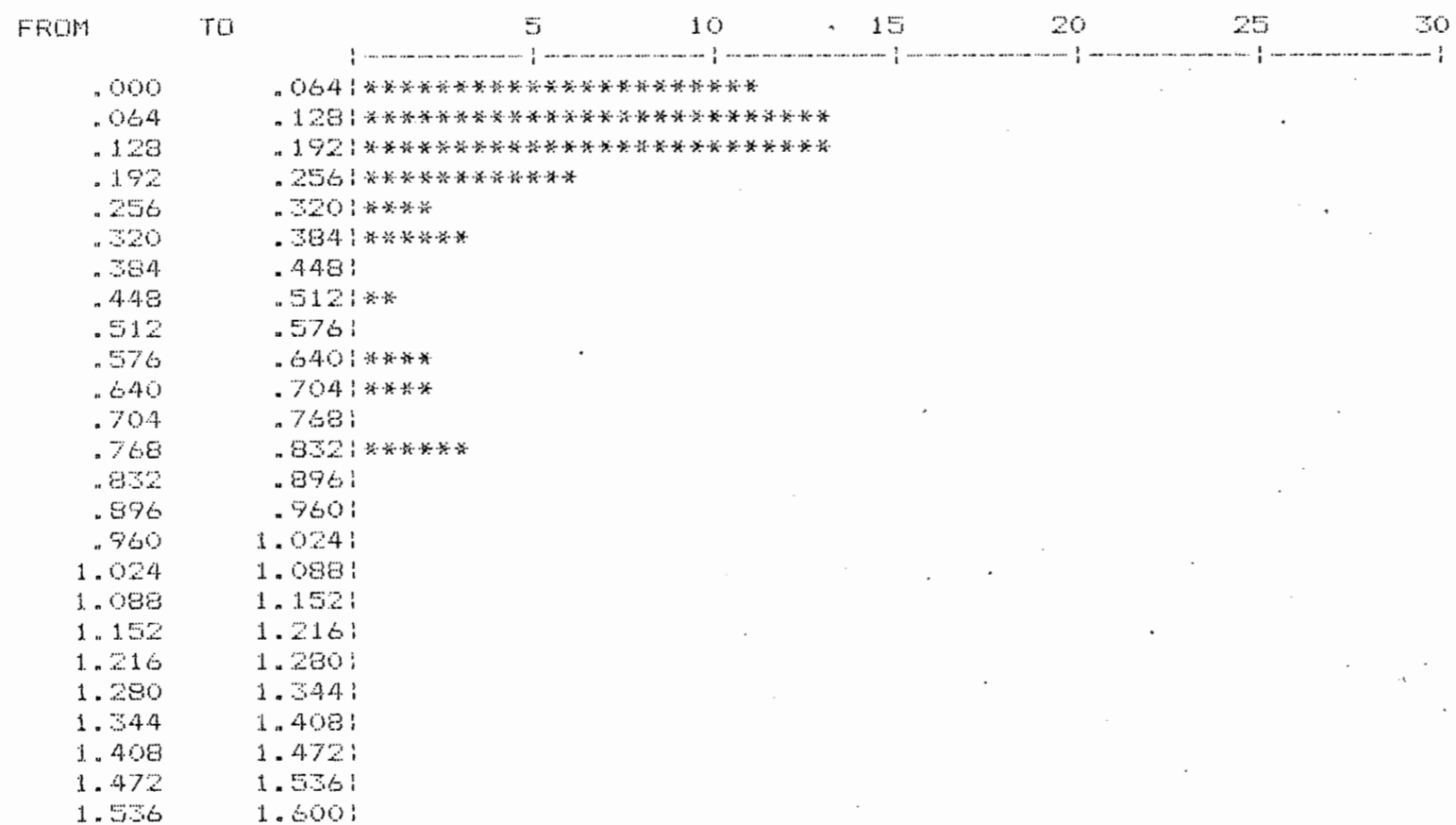
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	56	
ARITHMETIC MEAN	.21964	.21600
STANDARD DEVIATION	.21306	.25066
VARIANCE	.04540	.06283
GEOMETRIC MEAN	.07000	.14040
NATURAL LOG MEAN	-2.65926	-1.96325
MID RANGE VALUE	.40500	.35200
COEFFICIENT OF VARIATION	.97005	1.16046
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.04540	.04433
MOMENT 3 ABOUT ARITHMETIC MEAN	.01530	.01502
MOMENT 4 ABOUT ARITHMETIC MEAN	.00920	.00900
MOMENT COEFFICIENT OF SKEWNESS	1.58169	1.60894
MOMENT COEFFICIENT OF KURTOSIS	4.46623	4.57929

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2bcd statistical information

NORMAL HISTOGRAM



FROM TO 5 10 15 20 25 30

FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

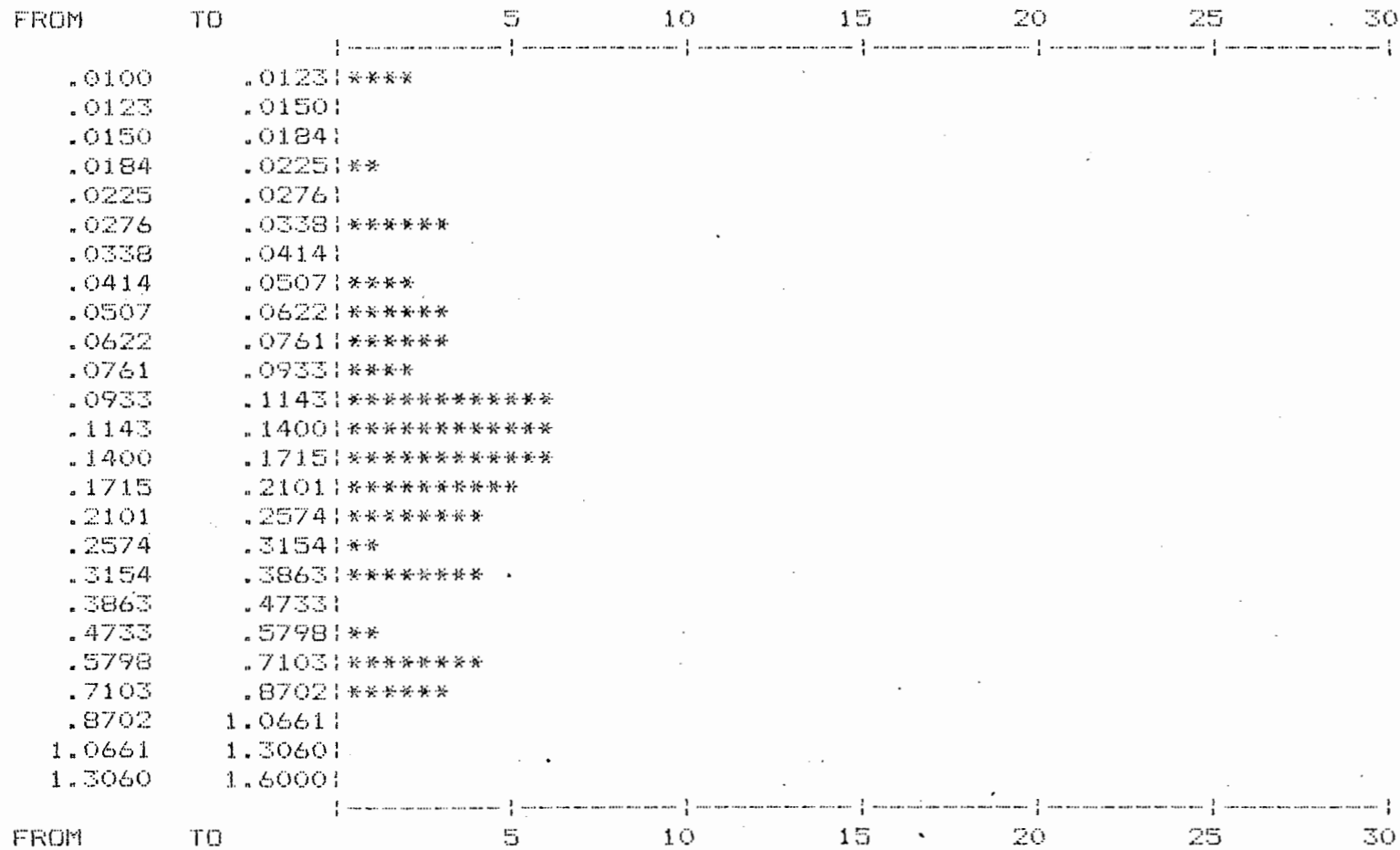
EXTRACTION DATA USED : au-2bcd statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0100	.0123	.010	2	2	.010	3.57	56	1.246	100.00	
.0123	.0150	.000	0	2	.010	3.57	54	1.255	96.43	
.0150	.0184	.000	0	2	.010	3.57	54	1.255	96.43	
.0184	.0225	.020	1	3	.013	5.36	54	1.255	96.43	
.0225	.0276	.000	0	3	.013	5.36	53	1.260	94.64	
.0276	.0338	.030	3	6	.022	10.71	53	1.260	94.64	
.0338	.0414	.000	0	6	.022	10.71	50	1.276	89.29	
.0414	.0507	.050	2	8	.029	14.29	50	1.276	89.29	
.0507	.0622	.060	3	11	.037	19.64	48	1.286	85.71	
.0622	.0761	.070	3	14	.044	25.00	45	1.302	80.36	
.0761	.0933	.085	2	16	.049	28.57	42	1.321	75.00	
.0933	.1143	.103	6	22	.064	39.29	40	1.333	71.43	
.1143	.1400	.133	6	28	.079	50.00	34	1.378	60.71	
.1400	.1715	.165	6	34	.094	60.71	28	1.434	50.00	
.1715	.2101	.194	5	39	.107	69.64	22	1.512	39.29	
.2101	.2574	.240	4	43	.119	76.79	17	1.613	30.36	
.2574	.3154	.290	1	44	.123	78.57	13	1.736	23.21	
.3154	.3863	.340	4	48	.141	85.71	12	1.774	21.43	
.3863	.4733	.000	0	48	.141	85.71	8	1.994	14.29	
.4733	.5798	.510	1	49	.149	87.50	8	1.994	14.29	
.5798	.7103	.653	4	53	.187	94.64	7	2.046	12.50	
.7103	.8702	.800	3	56	.220	100.00	3	2.226	5.36	
.8702	1.0661	.000	0	56	.220	100.00	0	1.000	.00	
1.0661	1.3060	.000	0	56	.220	100.00	0	1.000	.00	
1.3060	1.6000	.000	0	56	.220	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.010
MAXIMUM POPULATION DATA POINT	:	.600
NO OF SAMPLES	:	38

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->				-----INCREASING-----				<-----DECREASING----->				
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT
.000	.064	.030	8	8	.030	21.05	38	.140	100.00					
.064	.128	.086	17	25	.068	65.79	30	.169	78.95					
.128	.192	.160	5	30	.083	78.95	13	.278	34.21					
.192	.256	.210	1	31	.087	81.58	8	.351	21.05					
.256	.320	.297	3	34	.106	89.47	7	.371	18.42					
.320	.384	.330	2	36	.118	94.74	4	.428	10.53					
.384	.448	.000	0	36	.118	94.74	2	.525	5.26					
.448	.512	.450	1	37	.127	97.37	2	.525	5.26					
.512	.576	.000	0	37	.127	97.37	1	.600	2.63					
.576	.640	.600	1	38	.140	100.00	1	.600	2.63					
.640	.704	.000	0	38	.140	100.00	0	.000	.00					
.704	.768	.000	0	38	.140	100.00	0	.000	.00					
.768	.832	.000	0	38	.140	100.00	0	.000	.00					
.832	.896	.000	0	38	.140	100.00	0	.000	.00					
.896	.960	.000	0	38	.140	100.00	0	.000	.00					
.960	1.024	.000	0	38	.140	100.00	0	.000	.00					
1.024	1.088	.000	0	38	.140	100.00	0	.000	.00					
1.088	1.152	.000	0	38	.140	100.00	0	.000	.00					
1.152	1.216	.000	0	38	.140	100.00	0	.000	.00					
1.216	1.280	.000	0	38	.140	100.00	0	.000	.00					
1.280	1.344	.000	0	38	.140	100.00	0	.000	.00					
1.344	1.408	.000	0	38	.140	100.00	0	.000	.00					
1.408	1.472	.000	0	38	.140	100.00	0	.000	.00					
1.472	1.536	.000	0	38	.140	100.00	0	.000	.00					
1.536	1.600	.000	0	38	.140	100.00	0	.000	.00					

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

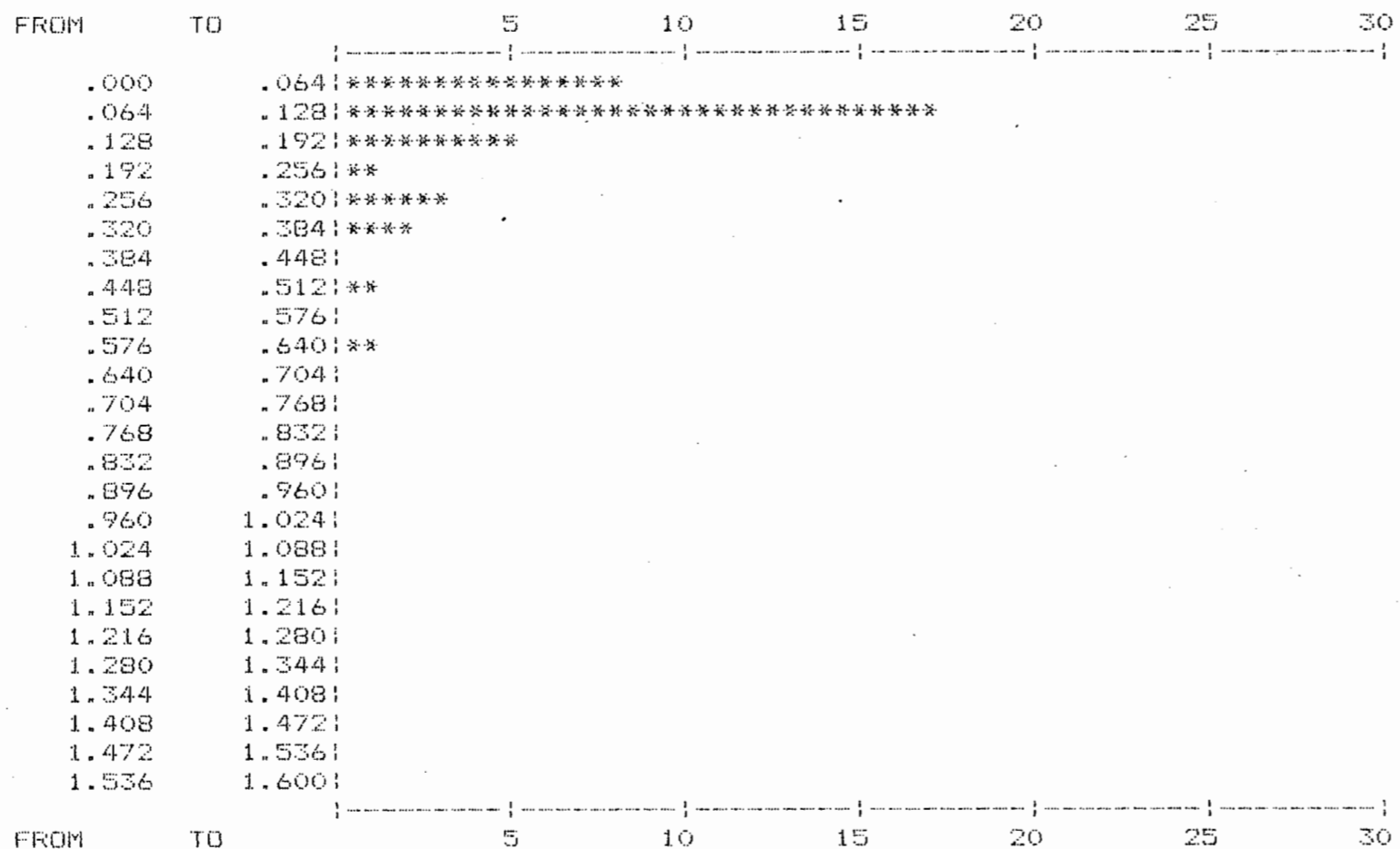
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	38	
ARITHMETIC MEAN	.13974	.14653
STANDARD DEVIATION	.12752	.19087
VARIANCE	.01626	.03643
GEOMETRIC MEAN	.07000	.10655
NATURAL LOG MEAN	-2.65926	-2.23914
MID RANGE VALUE	.30500	.28800
COEFFICIENT OF VARIATION	.91255	1.30266
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.01626	.01642
MOMENT 3 ABOUT ARITHMETIC MEAN	.00365	.00388
MOMENT 4 ABOUT ARITHMETIC MEAN	.00159	.00168
MOMENT COEFFICIENT OF SKEWNESS	1.76272	1.84476
MOMENT COEFFICIENT OF KURTOSIS	6.01120	6.24893

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ec statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

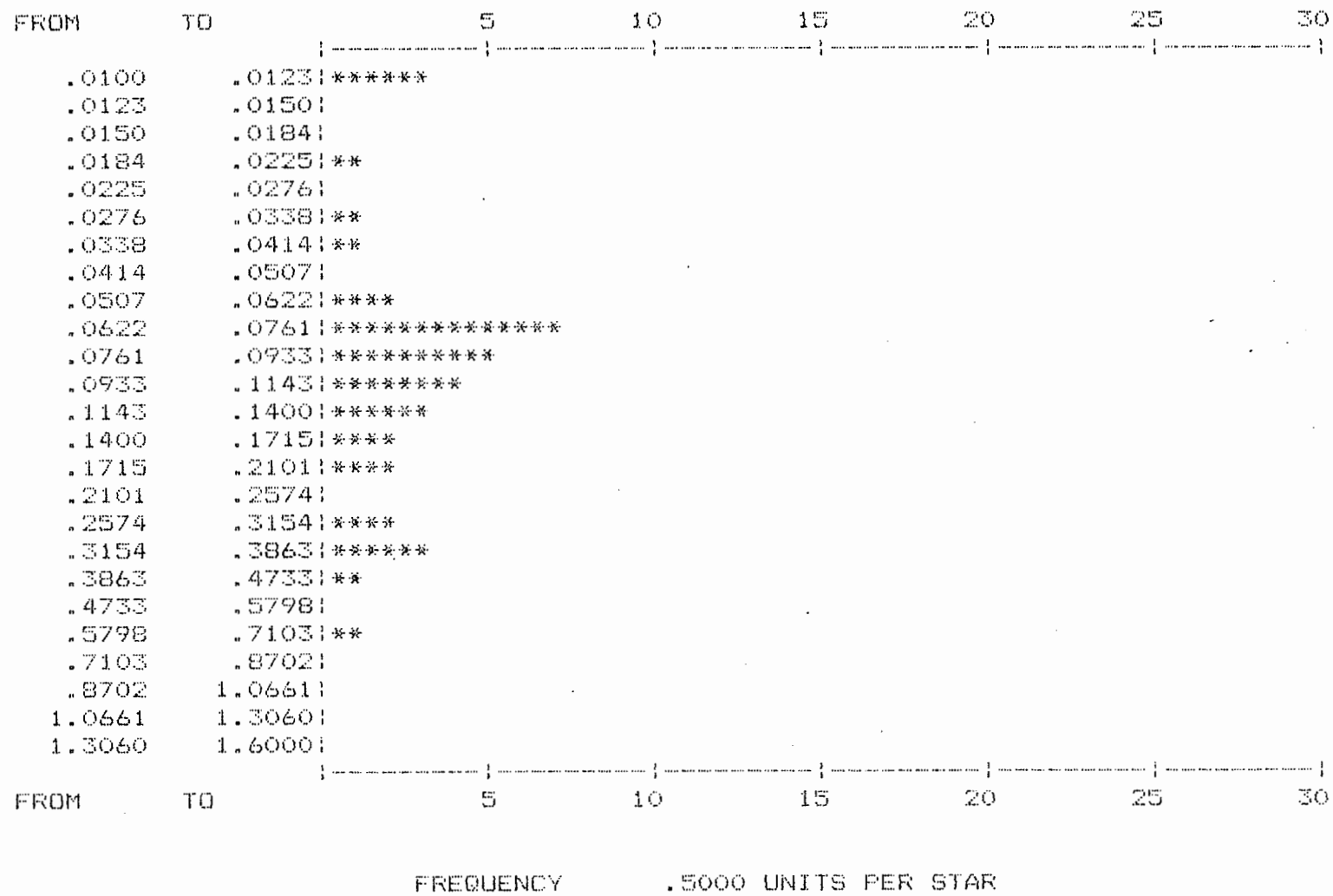
EXTRACTION DATA USED : au-2ec statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			<-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM MEAN	CUM PERCENT	
.0100	.0123	.010	3	3	.010	7.89	38	1.150	100.00	
.0123	.0150	.000	0	3	.010	7.89	35	1.163	92.11	
.0150	.0184	.000	0	3	.010	7.89	35	1.163	92.11	
.0184	.0225	.020	1	4	.012	10.53	35	1.163	92.11	
.0225	.0276	.000	0	4	.012	10.53	34	1.167	89.47	
.0276	.0338	.030	1	5	.016	13.16	34	1.167	89.47	
.0338	.0414	.040	1	6	.020	15.79	33	1.172	86.84	
.0414	.0507	.000	0	6	.020	15.79	32	1.176	84.21	
.0507	.0622	.060	2	8	.030	21.05	32	1.176	84.21	
.0622	.0761	.070	7	15	.049	39.47	30	1.184	78.95	
.0761	.0933	.086	5	20	.058	52.63	23	1.220	60.53	
.0933	.1143	.105	4	24	.066	63.16	18	1.259	47.37	
.1143	.1400	.133	3	27	.073	71.05	14	1.305	36.84	
.1400	.1715	.165	2	29	.080	76.32	11	1.354	28.95	
.1715	.2101	.200	2	31	.087	81.58	9	1.396	23.68	
.2101	.2574	.000	0	31	.087	81.58	7	1.450	18.42	
.2574	.3154	.285	2	33	.099	86.84	7	1.450	18.42	
.3154	.3863	.327	3	36	.118	94.74	5	1.501	13.16	
.3863	.4733	.450	1	37	.127	97.37	2	1.690	5.26	
.4733	.5798	.000	0	37	.127	97.37	1	1.822	2.63	
.5798	.7103	.600	1	38	.140	100.00	1	1.822	2.63	
.7103	.8702	.000	0	38	.140	100.00	0	1.000	.00	
.8702	1.0661	.000	0	38	.140	100.00	0	1.000	.00	
1.0661	1.3060	.000	0	38	.140	100.00	0	1.000	.00	
1.3060	1.6000	.000	0	38	.140	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.030
MAXIMUM POPULATION DATA POINT	:	.570
NO OF SAMPLES	:	60

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ
.000	.064	.051	19	19	.051	31.67	60	.123	100.00	
.064	.128	.095	25	44	.076	73.33	41	.156	68.33	
.128	.192	.145	8	52	.087	86.67	16	.251	26.67	
.192	.256	.250	1	53	.090	88.33	8	.357	13.33	
.256	.320	.287	3	56	.100	93.33	7	.373	11.67	
.320	.384	.370	1	57	.105	95.00	4	.438	6.67	
.384	.448	.405	2	59	.115	98.33	3	.460	5.00	
.448	.512	.000	0	59	.115	98.33	1	.570	1.67	
.512	.576	.570	1	60	.123	100.00	1	.570	1.67	
.576	.640	.000	0	60	.123	100.00	0	.000	.00	
.640	.704	.000	0	60	.123	100.00	0	.000	.00	
.704	.768	.000	0	60	.123	100.00	0	.000	.00	
.768	.832	.000	0	60	.123	100.00	0	.000	.00	
.832	.896	.000	0	60	.123	100.00	0	.000	.00	
.896	.960	.000	0	60	.123	100.00	0	.000	.00	
.960	1.024	.000	0	60	.123	100.00	0	.000	.00	
1.024	1.088	.000	0	60	.123	100.00	0	.000	.00	
1.088	1.152	.000	0	60	.123	100.00	0	.000	.00	
1.152	1.216	.000	0	60	.123	100.00	0	.000	.00	
1.216	1.280	.000	0	60	.123	100.00	0	.000	.00	
1.280	1.344	.000	0	60	.123	100.00	0	.000	.00	
1.344	1.408	.000	0	60	.123	100.00	0	.000	.00	
1.408	1.472	.000	0	60	.123	100.00	0	.000	.00	
1.472	1.536	.000	0	60	.123	100.00	0	.000	.00	
1.536	1.600	.000	0	60	.123	100.00	0	.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

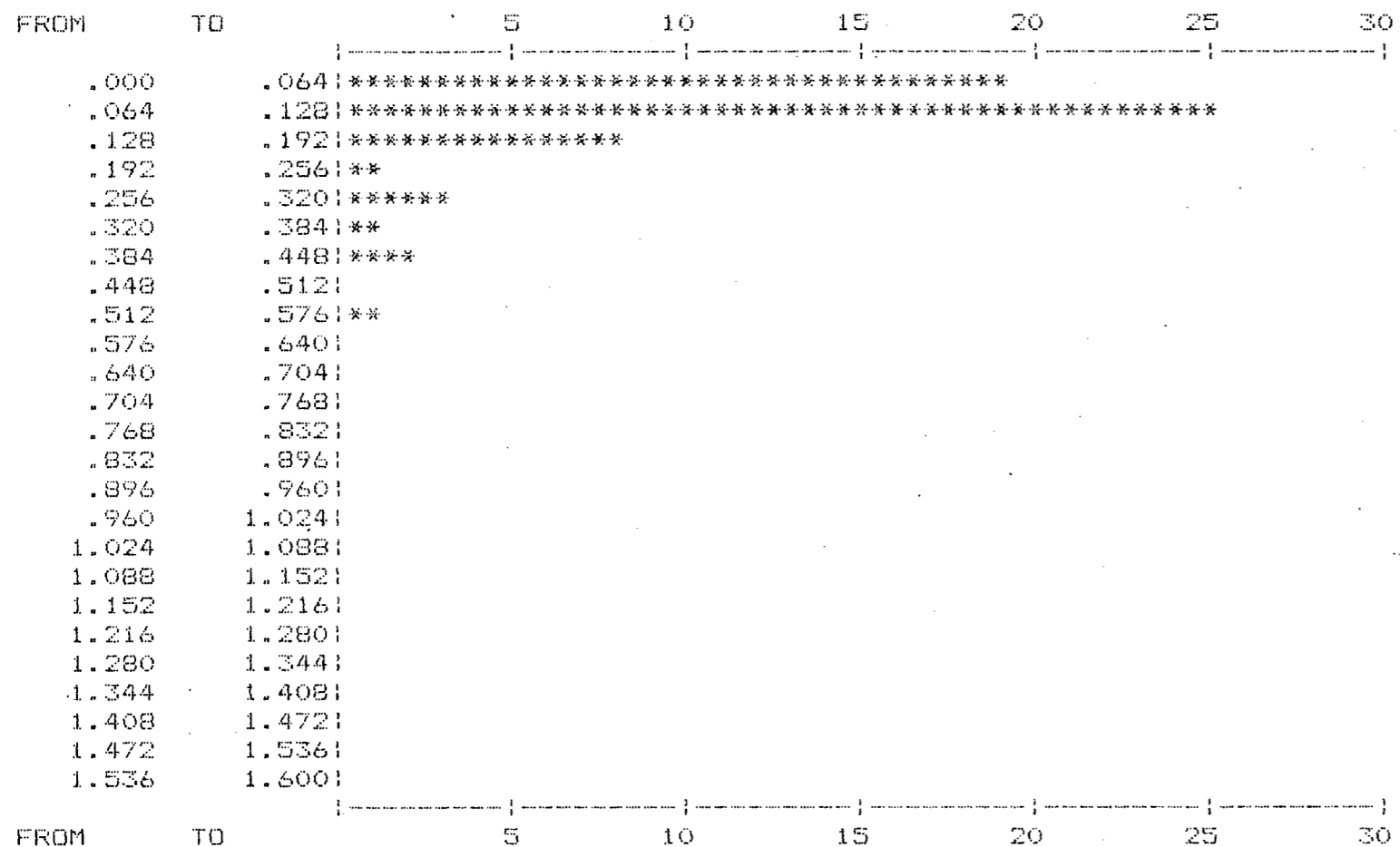
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	60	
ARITHMETIC MEAN	.12267	.11840
STANDARD DEVIATION	.10389	.14987
VARIANCE	.01079	.02246
GEOMETRIC MEAN	.05000	.08589
NATURAL LOG MEAN	-2.99573	-2.45470
MID RANGE VALUE	.30000	.22400
COEFFICIENT OF VARIATION	.84692	1.26576
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.01079	.01131
MOMENT 3 ABOUT ARITHMETIC MEAN	.00262	.00244
MOMENT 4 ABOUT ARITHMETIC MEAN	.00100	.00092
MOMENT COEFFICIENT OF SKEWNESS	2.34041	2.02912
MOMENT COEFFICIENT OF KURTOSIS	8.54945	7.19052

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2ef statistical information

NORMAL HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

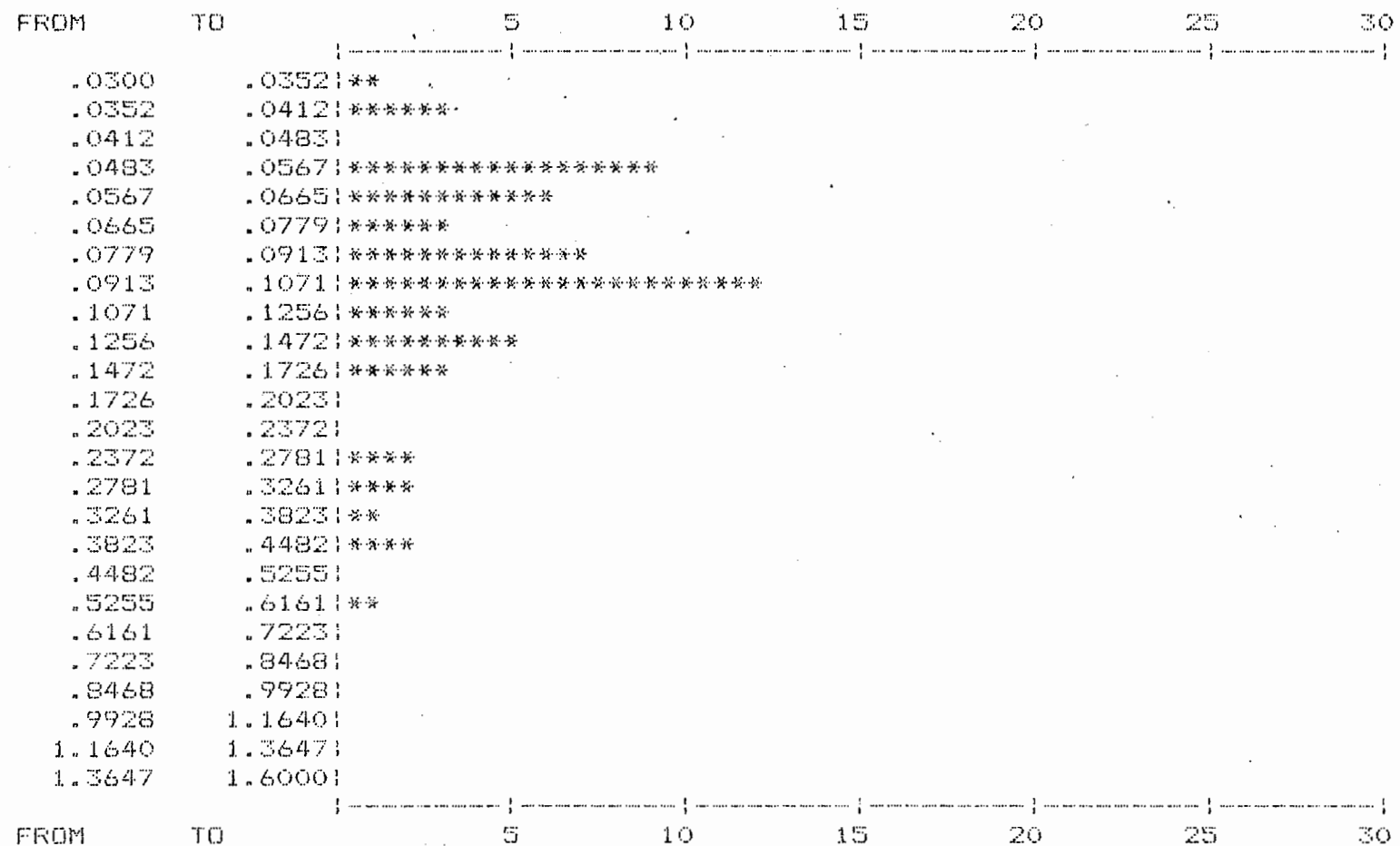
EXTRACTION DATA USED : au-2ef statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING----->			<-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0300	.0352	.030	1	1	.030	1.67	60	1.131	100.00	
.0352	.0412	.040	3	4	.037	6.67	59	1.132	98.33	
.0412	.0483	.000	0	4	.037	6.67	56	1.137	93.33	
.0483	.0567	.050	9	13	.046	21.67	56	1.137	93.33	
.0567	.0665	.060	6	19	.051	31.67	47	1.155	78.33	
.0665	.0779	.070	3	22	.053	36.67	41	1.169	68.33	
.0779	.0913	.087	7	29	.061	48.33	38	1.177	63.33	
.0913	.1071	.100	12	41	.073	68.33	31	1.197	51.67	
.1071	.1256	.120	3	44	.076	73.33	19	1.259	31.67	
.1256	.1472	.138	5	49	.082	81.67	16	1.286	26.67	
.1472	.1726	.157	3	52	.087	86.67	11	1.354	18.33	
.1726	.2023	.000	0	52	.087	86.67	8	1.430	13.33	
.2023	.2372	.000	0	52	.087	86.67	8	1.430	13.33	
.2372	.2781	.255	2	54	.093	90.00	8	1.430	13.33	
.2781	.3261	.300	2	56	.100	93.33	6	1.479	10.00	
.3261	.3823	.370	1	57	.105	95.00	4	1.549	6.67	
.3823	.4482	.405	2	59	.115	98.33	3	1.584	5.00	
.4482	.5255	.000	0	59	.115	98.33	1	1.768	1.67	
.5255	.6161	.570	1	60	.123	100.00	1	1.768	1.67	
.6161	.7223	.000	0	60	.123	100.00	0	1.000	.00	
.7223	.8468	.000	0	60	.123	100.00	0	1.000	.00	
.8468	.9928	.000	0	60	.123	100.00	0	1.000	.00	
.9928	1.1640	.000	0	60	.123	100.00	0	1.000	.00	
1.1640	1.3647	.000	0	60	.123	100.00	0	1.000	.00	
1.3647	1.6000	.000	0	60	.123	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.040
MAXIMUM POPULATION DATA POINT	:	.700
NO OF SAMPLES	:	33

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->				--INCREASING-->				<--DECREASING-->				
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT
.000	.064	.046	9	9	.046	27.27	33	.181	100.00					
.064	.128	.094	8	17	.068	51.52	24	.232	72.73					
.128	.192	.153	3	20	.081	60.61	16	.301	48.48					
.192	.256	.227	3	23	.100	69.70	13	.335	39.39					
.256	.320	.276	5	28	.131	84.85	10	.368	30.30					
.320	.384	.360	2	30	.147	90.91	5	.460	15.15					
.384	.448	.390	1	31	.155	93.94	3	.527	9.09					
.448	.512	.490	1	32	.165	96.97	2	.595	6.06					
.512	.576	.000	0	32	.165	96.97	1	.700	3.03					
.576	.640	.000	0	32	.165	96.97	1	.700	3.03					
.640	.704	.700	1	33	.181	100.00	1	.700	3.03					
.704	.768	.000	0	33	.181	100.00	0	.000	.00					
.768	.832	.000	0	33	.181	100.00	0	.000	.00					
.832	.896	.000	0	33	.181	100.00	0	.000	.00					
.896	.960	.000	0	33	.181	100.00	0	.000	.00					
.960	1.024	.000	0	33	.181	100.00	0	.000	.00					
1.024	1.088	.000	0	33	.181	100.00	0	.000	.00					
1.088	1.152	.000	0	33	.181	100.00	0	.000	.00					
1.152	1.216	.000	0	33	.181	100.00	0	.000	.00					
1.216	1.280	.000	0	33	.181	100.00	0	.000	.00					
1.280	1.344	.000	0	33	.181	100.00	0	.000	.00					
1.344	1.408	.000	0	33	.181	100.00	0	.000	.00					
1.408	1.472	.000	0	33	.181	100.00	0	.000	.00					
1.472	1.536	.000	0	33	.181	100.00	0	.000	.00					
1.536	1.600	.000	0	33	.181	100.00	0	.000	.00					

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

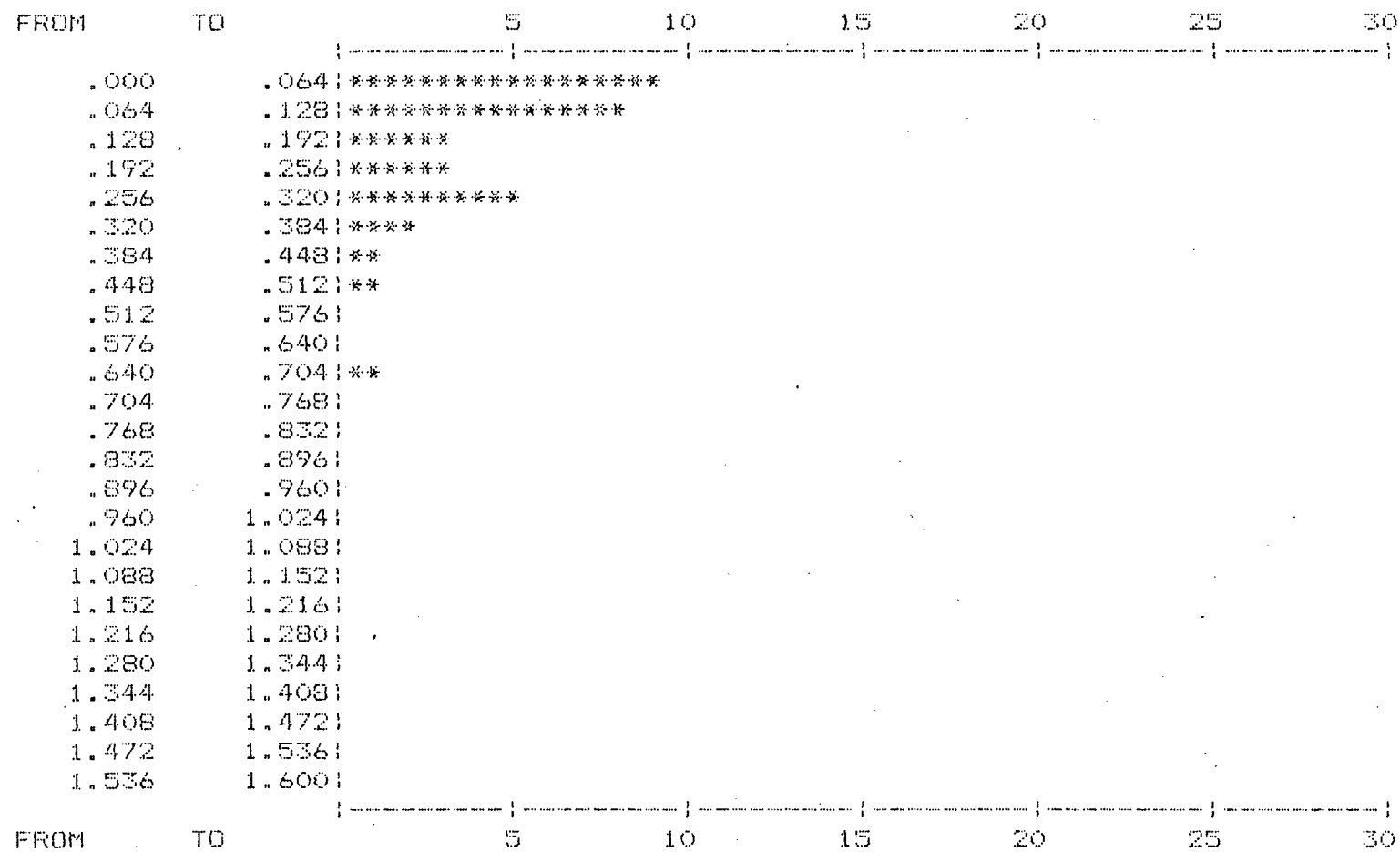
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	33	
ARITHMETIC MEAN	.18121	.17939
STANDARD DEVIATION	.15187	.18709
VARIANCE	.02307	.03500
GEOMETRIC MEAN	.49000	.11977
NATURAL LOG MEAN	-.71335	-2.12219
MID RANGE VALUE	.37000	.28800
COEFFICIENT OF VARIATION	.83809	1.04289
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.02307	.02321
MOMENT 3 ABOUT ARITHMETIC MEAN	.00505	.00435
MOMENT 4 ABOUT ARITHMETIC MEAN	.00272	.00234
MOMENT COEFFICIENT OF SKEWNESS	1.44280	1.22935
MOMENT COEFFICIENT OF KURTOSIS	5.11983	4.34952

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2efg statistical information

NORMAL HISTOGRAM



FREQUENCY 5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

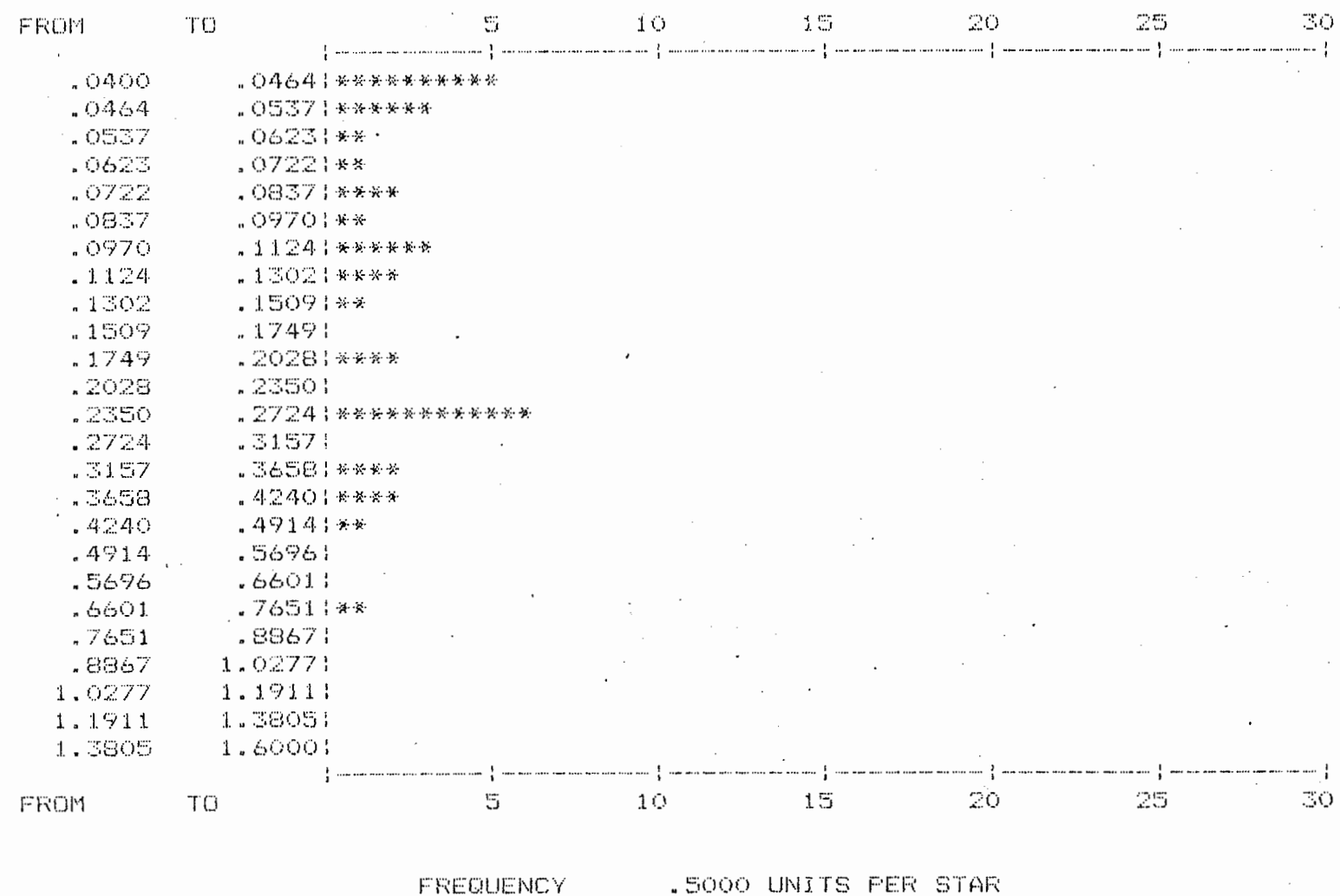
EXTRACTION DATA USED : au-2efg statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0400	.0464	.040	5	5	.040	15.15	33	1.199	100.00	
.0464	.0537	.050	3	8	.044	24.24	28	1.229	84.85	
.0537	.0623	.060	1	9	.046	27.27	25	1.253	75.76	
.0623	.0722	.070	1	10	.048	30.30	24	1.261	72.73	
.0722	.0837	.080	2	12	.053	36.36	23	1.270	69.70	
.0837	.0970	.090	1	13	.056	39.39	21	1.290	63.64	
.0970	.1124	.103	3	16	.065	48.48	20	1.300	60.61	
.1124	.1302	.125	2	18	.072	54.55	17	1.337	51.52	
.1302	.1509	.140	1	19	.075	57.58	15	1.367	45.45	
.1509	.1749	.000	0	19	.075	57.58	14	1.384	42.42	
.1749	.2028	.195	2	21	.087	63.64	14	1.384	42.42	
.2028	.2350	.000	0	21	.087	63.64	12	1.414	36.36	
.2350	.2724	.257	6	27	.124	81.82	12	1.414	36.36	
.2724	.3157	.000	0	27	.124	81.82	6	1.548	18.18	
.3157	.3658	.330	2	29	.139	87.88	6	1.548	18.18	
.3658	.4240	.385	2	31	.155	93.94	4	1.632	12.12	
.4240	.4914	.490	1	32	.165	96.97	2	1.813	6.06	
.4914	.5696	.000	0	32	.165	96.97	1	2.014	3.03	
.5696	.6601	.000	0	32	.165	96.97	1	2.014	3.03	
.6601	.7651	.700	1	33	.181	100.00	1	2.014	3.03	
.7651	.8867	.000	0	33	.181	100.00	0	1.000	.00	
.8867	1.0277	.000	0	33	.181	100.00	0	1.000	.00	
1.0277	1.1911	.000	0	33	.181	100.00	0	1.000	.00	
1.1911	1.3805	.000	0	33	.181	100.00	0	1.000	.00	
1.3805	1.6000	.000	0	33	.181	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

DATA VALUES ENTERED

CLASS INTERVAL	:	.064
MINIMUM HISTOGRAM VALUE	:	.000
MAXIMUM HISTOGRAM VALUE	:	1.600
MINIMUM POPULATION DATA POINT	:	.010
MAXIMUM POPULATION DATA POINT	:	.290
NO OF SAMPLES	:	20

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

FREQUENCY DISTRIBUTIONS

CLASS INTERVAL		<--INCREMENTAL-->			--INCREASING-->			<--DECREASING-->			
FROM	TO	MEAN	FREQ	CUM FREQ	MEAN	CUM FREQ	PERCENT	CUM FREQ	MEAN	CUM FREQ	PERCENT
.000	.064	.030	8	8	.030	40.00	20	.080	100.00		
.064	.128	.084	9	17	.059	85.00	12	.113	60.00		
.128	.192	.155	2	19	.069	95.00	3	.200	15.00		
.192	.256	.000	0	19	.069	95.00	1	.290	5.00		
.256	.320	.290	1	20	.080	100.00	1	.290	5.00		
.320	.384	.000	0	20	.080	100.00	0	.000	.00		
.384	.448	.000	0	20	.080	100.00	0	.000	.00		
.448	.512	.000	0	20	.080	100.00	0	.000	.00		
.512	.576	.000	0	20	.080	100.00	0	.000	.00		
.576	.640	.000	0	20	.080	100.00	0	.000	.00		
.640	.704	.000	0	20	.080	100.00	0	.000	.00		
.704	.768	.000	0	20	.080	100.00	0	.000	.00		
.768	.832	.000	0	20	.080	100.00	0	.000	.00		
.832	.896	.000	0	20	.080	100.00	0	.000	.00		
.896	.960	.000	0	20	.080	100.00	0	.000	.00		
.960	1.024	.000	0	20	.080	100.00	0	.000	.00		
1.024	1.088	.000	0	20	.080	100.00	0	.000	.00		
1.088	1.152	.000	0	20	.080	100.00	0	.000	.00		
1.152	1.216	.000	0	20	.080	100.00	0	.000	.00		
1.216	1.280	.000	0	20	.080	100.00	0	.000	.00		
1.280	1.344	.000	0	20	.080	100.00	0	.000	.00		
1.344	1.408	.000	0	20	.080	100.00	0	.000	.00		
1.408	1.472	.000	0	20	.080	100.00	0	.000	.00		
1.472	1.536	.000	0	20	.080	100.00	0	.000	.00		
1.536	1.600	.000	0	20	.080	100.00	0	.000	.00		

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CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

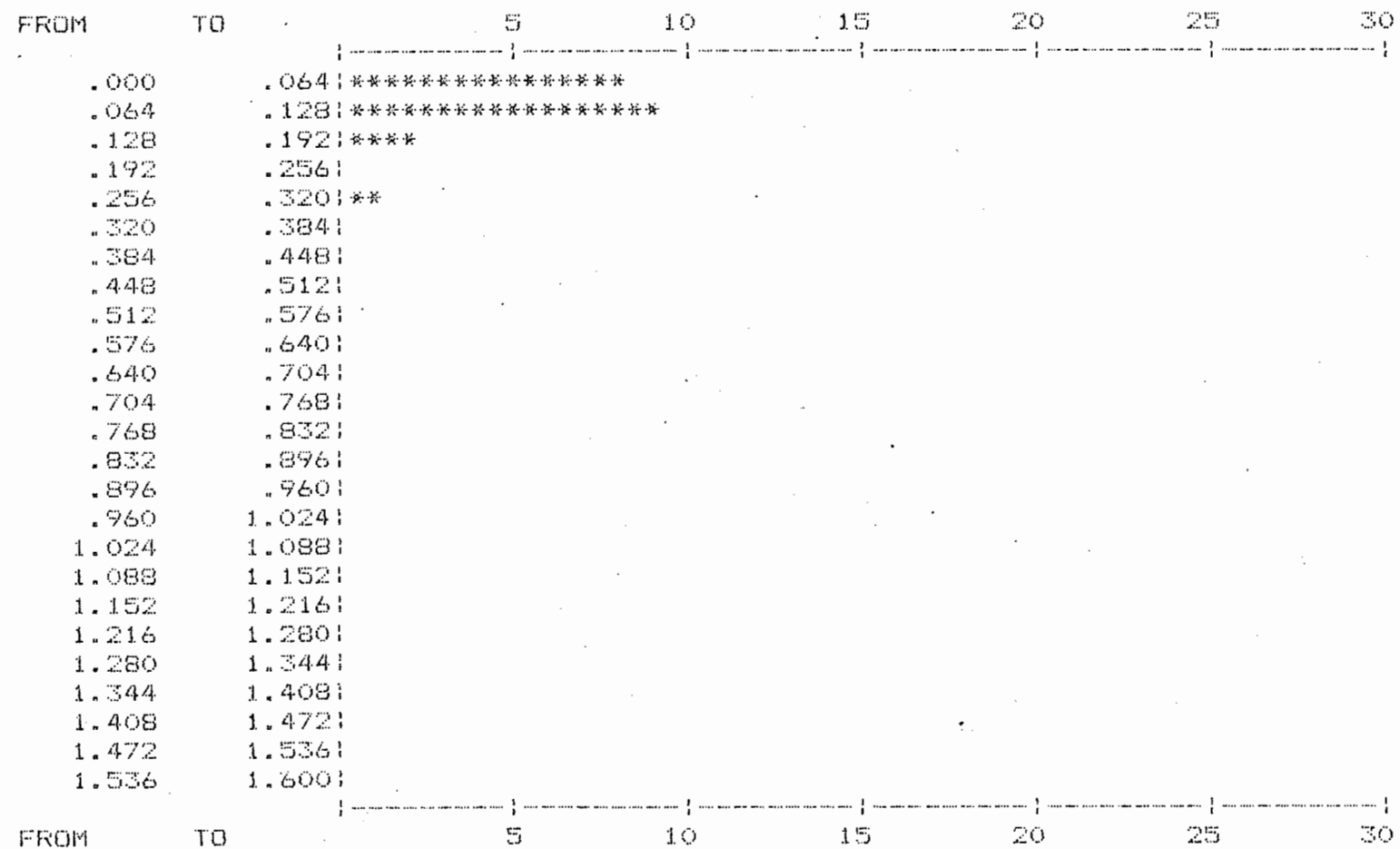
CLASSICAL STATISTICS :	UNGROUPED DATA	GROUPED DATA
TOTAL NO OF SAMPLES	20	
ARITHMETIC MEAN	.08000	.08640
STANDARD DEVIATION	.06395	.06238
VARIANCE	.00409	.00389
GEOMETRIC MEAN	.07000	.06878
NATURAL LOG MEAN	-2.65926	-2.67684
MID RANGE VALUE	.15000	.09600
COEFFICIENT OF VARIATION	.79941	.72198
MOMENT 1 ABOUT ARITHMETIC MEAN	.00000	.00000
MOMENT 2 ABOUT ARITHMETIC MEAN	.00409	.00380
MOMENT 3 ABOUT ARITHMETIC MEAN	.00046	.00039
MOMENT 4 ABOUT ARITHMETIC MEAN	.00011	.00009
MOMENT COEFFICIENT OF SKEWNESS	1.74677	1.64652
MOMENT COEFFICIENT OF KURTOSIS	6.39493	6.16878

NB. LOG MEANS CALCULATED ON SAMPLES ABOVE ZERO

CLASSICAL STATISTICS AND HISTOGRAMS

EXTRACTION DATA USED : au-2h statistical information

NORMAL HISTOGRAM



FREQUENCY 5000 UNITS PER STAR

CLASSICAL STATISTICS AND HISTOGRAMS

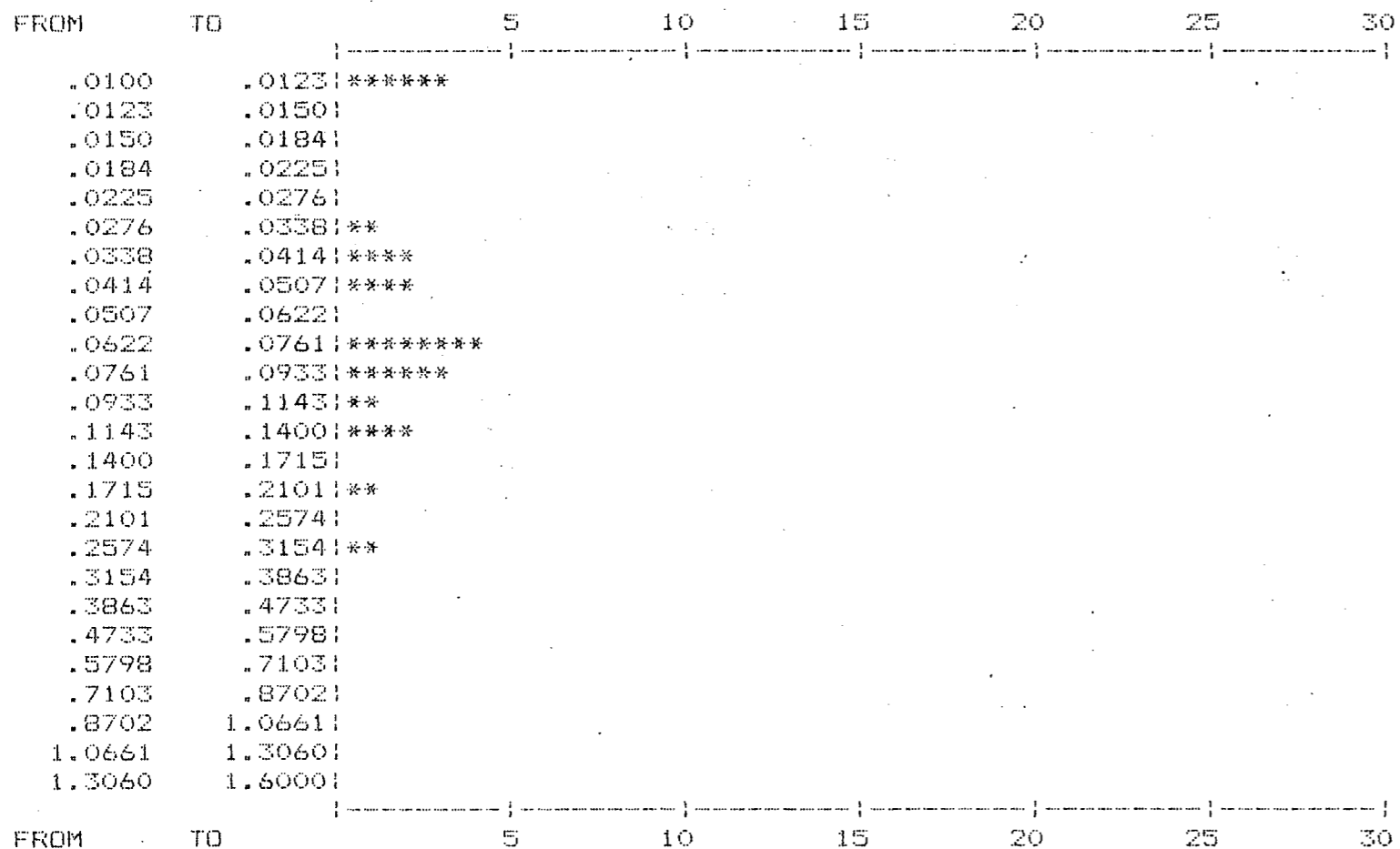
EXTRACTION DATA USED : au-2h statistical information

FREQUENCY DISTRIBUTIONS OF LOG DATA

CLASS INTERVAL		<--INCREMENTAL-->			-----INCREASING-----			>-----DECREASING----->		
FROM	TO	MEAN	FREQ	CUM FREQ	CUM MEAN	CUM PERCENT	CUM FREQ	CUM MEAN	CUM PERCENT	
.0100	.0123	.010	3	3	.010	15.00	20	1.083	100.00	
.0123	.0150	.000	0	3	.010	15.00	17	1.097	85.00	
.0150	.0184	.000	0	3	.010	15.00	17	1.097	85.00	
.0184	.0225	.000	0	3	.010	15.00	17	1.097	85.00	
.0225	.0276	.000	0	3	.010	15.00	17	1.097	85.00	
.0276	.0338	.030	1	4	.015	20.00	17	1.097	85.00	
.0338	.0414	.040	2	6	.023	30.00	16	1.101	80.00	
.0414	.0507	.050	2	8	.030	40.00	14	1.110	70.00	
.0507	.0622	.000	0	8	.030	40.00	12	1.120	60.00	
.0622	.0761	.070	4	12	.043	60.00	12	1.120	60.00	
.0761	.0933	.083	3	15	.051	75.00	8	1.145	40.00	
.0933	.1143	.110	1	16	.055	80.00	5	1.181	25.00	
.1143	.1400	.125	2	18	.063	90.00	4	1.197	20.00	
.1400	.1715	.000	0	18	.063	90.00	2	1.265	10.00	
.1715	.2101	.180	1	19	.069	95.00	2	1.265	10.00	
.2101	.2574	.000	0	19	.069	95.00	1	1.336	5.00	
.2574	.3154	.290	1	20	.080	100.00	1	1.336	5.00	
.3154	.3863	.000	0	20	.080	100.00	0	1.000	.00	
.3863	.4733	.000	0	20	.080	100.00	0	1.000	.00	
.4733	.5798	.000	0	20	.080	100.00	0	1.000	.00	
.5798	.7103	.000	0	20	.080	100.00	0	1.000	.00	
.7103	.8702	.000	0	20	.080	100.00	0	1.000	.00	
.8702	1.0661	.000	0	20	.080	100.00	0	1.000	.00	
1.0661	1.3060	.000	0	20	.080	100.00	0	1.000	.00	
1.3060	1.6000	.000	0	20	.080	100.00	0	1.000	.00	

CLASSICAL STATISTICS AND HISTOGRAMS

LOGARITHMIC HISTOGRAM



FREQUENCY .5000 UNITS PER STAR