822299

CLIENT Falconbridge

PROJECT Benamy 093L/01

STA 2165 Tx NO 1 GAIN 500

ZTS 635 DATE 5/2/85 PAGE 1

STATION	P.P.	1	2	3	4	5	6	7	8	REMARKS
750W	V	+17	-58	-89	-105	-130	-140	-101	-69	
	H	600	530	450	390	300	200	130	65	
700W	V	210	120	53	7.7	-35	-68	-70	-54	
	H	580	490	450	390	320	220	130	72	
650W	V	250	200	130	85	30	-20	-41	-40	Copied
	H	290	340	340	310	260	230	120	68	
600W	V	240	210	160	130	73	14	-20	-30	
	H	160	220	250	250	240	180	120	68	
550W	V	190	200	170	130	98	40	-1	-20	
	H	95	140	170	190	190	150	115	64	
500W	V	160	180	160	140	120	60	13	-9.5	
	H	45	83	120	140	150	130	97	57	
450W	V	130	150	150	140	120	72	25	-2.5	
	H	17	40	78	108	120	120	90	55	
400W	V	115	130	140	140	120	80	35	+3.5	
	H	-1	16	44	70	93	95	77	50	
350W	V	87	108	115	120	115	82	39	8	
	H	-10	+1	20	42	65	74	65	45	

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PROJECT Benany GAIN 500

STA L165 Tx NO 1 PAGE 2

ZTS 635 DATE 5/2/85

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
300W	V	70	86	101	110	108	80	41	11	
	H	-13	-7	+7	23	46	58	57	41	
250W	V	55	70	85	94	96	76	43	13	
	H	-17	-16	-5.8	+7.5	25	40	45	36	
200W	V	43	55	70	79	85	71	44	15	
	H	-19	-18	-13	-1.5	+15	30	40	35	
150W	V	33	43	55	66	75	67	45	19	
	H	-18	-19	-17	-9.5	+6	20	34	32	
100W	V	25	34	45	55	65	61	45	20	
	H	-17	-20	-20	-15	-1.8	+11.5	25	26	
050W	V	20	26	35	45	55	55	43	22	
	H	-15	-19	-20	-17	-7.5	+3.7	16	21	
0&000	V	15	20	28	36	47	49	40	22	
	H	-15	-18	-20	-20	-11	-2	+12	+19	
050E	V	12	15	21	29	38	42	38	23	
	H	-13	-16	-19	-20	-14	-6.5	+7.2	14	
100E	V	10.5	12	16	22	32	35	35	23	
	H	-11	-15	-17	-19	-15	-9.5	+3	11.5	

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PROJECT Benamy

STA 4165 Tx NO 1 GAIN S30

ZTS 635 DATE 5/2/85 PAGE 3

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
150E	V	8	10	13	18	26	30	31	22	
	H	-9.5	-13	-16	-17	-15	-11.5	-0.8	+8	
200E	V	6	8	11	14	21	25	27	21	
	H	-8.5	-11	-15	-16	-15	-14	-3.3	+5	

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PROJECT Benamy

STA L165 Tx NO 1 GAIN 500

ZTS 635 DATE 6/2/85 PAGE 1

STATION	P.P.	1	2	3	4	5	6	7	8	REMARKS
		SAMPLE								
1800 W	V	95	102	94	64	21	-25	-44	-42	
	H	3.5	-25	-65	-105	-130	-130	-90	-55	
1750 W	V	105	110	95	57	10	-39	-53	-50	
	H	-6.5	-42	-90	-140	-150	-150	-92	-55	
1700 W	V	115	120	98	50	-5.5	-54	-65	-55	
	H	-27	-70	-120	-160	-170	-150	-95	-55	
1650 W	V	120	120	90	30	-30	-75	-78	-62	
	H	-50	-100	-150	-190	-190	-170	-96	-53	
1600 W	V	150	130	80	10.5	-56	-97	-92	-68	
	H	-74	-140	-200	-210	-200	-170	-95	-50	
1550 W	V	150	120	60	-17	-83	-115	-102	-73	
	H	-105	-180	-220	-250	-230	-170	-95	-49	
1500 W	V	170	130	53	-36	-105	-140	-130	-80	
	H	-150	-210	-250	-260	-240	-160	-90	-45	
1450 W	V	160	115	24	-74	-150	-170	-150	-85	
	H	-190	-250	-280	-270	-240	-160	-82	-40	
1400 W	V	180	110	-3.5	-110	-180	-200	-150	-90	
	H	-250	-300	-300	-290	-220	-150	-70	-34	

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PROJECT Benamy

STA 4165 Tx NO 1 GAIN STD

ZTS 635 DATE 6/2/85 PAGE 2

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1350W	V	180	75	-59	-170	-230	-230	-160	-95	
	H	-370	-390	-380	-320	-240	-150	-65	-30	
1300W	V	110	-24	-150	-250	-300	-260	-180	-100	
	H	-510	-500	-450	-360	-250	-150	-60	-26	
1250W	V	-80	-190	-290	-350	-350	-280	-190	-120	
	H	-560	-510	-420	-310	-200	-96	-40	-16	

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PROJECT Benamy

STA L205 Tx NO 1 GAIN 500

ZTS 635 DATE 5/2/85 PAGE 1

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
200E	V	11	13	19	25	36	39	35	18	
	H	-15	-17	-21	-21	-16	-7.5	+9	16	
150E	V	12	17	24	32	44	45	37	18	
	H	-16	-20	-22	-22	-15	-2.8	+14	21	
100E	V	15	20	30	40	52	53	39	16	copied
	H	-19	-22	-24	-23	-14	+2	+18	23	
050E	V	20	26	37	50	61	60	40	15	
	H	-19	-22	-23	-20	-6.5	+10	25	26	
BL 000	V	25	34	46	60	71	65	40	12	
	H	-20	-24	-23	-17	+0.3	18	33	31	
050W	V	32	44	58	71	84	73	42	12	
	H	-23	-25	-22	-13	+8.5	28	40	35	
100W	V	40	54	71	85	95	77	40	11	
	H	-25	-25	-20	-3.8	22	47	55	40	
150W	V	53	69	88	100	104	75	34	4	
	H	-30	-27	-15	6.2	39	65	66	47	
200W	V	70	88	110	115	115	75	29	0	
	H	-30	-25	-6.5	20	60	83	77	51	

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PROJECT Benamy GAIN 500

STA 205 Tx NO 1 PAGE 2

ZTS 635 DATE 5/2/85

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
250W	V	90	115	120	130	120	77	23	-4	
	H	-31	-20	+6	43	86	108	90	56	
300W	V	115	130	150	150	120	70	14	-10.2	
	H	-25	-4.3	+32	79	120	130	102	60	
350W	V	140	160	180	160	120	50	-2	-21	
	H	-18	+13	65	120	150	150	115	66	
400W	V	190	210	210	180	115	28	-20	-31	
	H	6.3	55	120	180	210	190	120	71	
450W	V	250	260	240	160	82	-13	-48	-45	
	H	43	115	190	250	270	210	130	75	
500W	V	300	300	230	130	23	-64	-78	-58	
	H	115	200	300	340	320	240	130	75	
550W	V	370	320	200	78	-44	-115	-103	-70	
	H	200	320	400	410	360	250	130	70	
600W	V	410	310	150	87	-110	-160	-140	-80	
	H	370	500	540	500	400	250	130	65	
650W	V	450	250	59	-100	-200	-210	-150	-90	
	H	600	710	700	600	440	250	120	62	

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PROJECT Benamy

STA 4205 Tx NO 1 GAIN 580

ZTS 635 DATE 5/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
700W	V	350	95	-130	-260	-300	-270	-180	-96	
	H	850	890	800	650	450	250	120	56	
750W	V	150	-140	-340	-420	-400	-310	-190	-102	
	H	1100	1150	950	720	460	240	115	50	
850W	V	-1200	-1200	-1150	-950	-700	-440	-240	-130	
	H	1100	1120	850	600	350	160	79	35	
900W	V	-1200	-1200	-1200	-1100	-780	-470	-250	-140	
	H	830	770	590	400	230	120	54	25	
950W	V	-1200	-1200	-1200	-1150	-800	-480	-250	-140	
	H	350	340	250	170	115	58	25	13	
1000W	V	-1200	-1200	-1200	-1100	-780	-460	-250	-130	
	H	-28	-35	-30	-16	+0.8	4	5.8	5.5	
1050W	V	-1200	-1200	-1200	-1080	-750	-450	-250	-130	
	H	-400	-390	-300	-200	-102	-45	-14	-2.5	
1100W	V	-1150	-1200	-1100	-880	-650	-400	-230	-120	
	H	-720	-650	-480	-340	-200	-85	-33	-10.2	
1150W	V	-950	-950	-880	-750	-580	-380	-210	-110	
	H	-840	-710	-550	-390	-240	-130	-47	-18	

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PROJECT Benamy

STA L20S Tx NO + GAIN 500

ZTS 635 DATE 6/2/85 PAGE 4

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1250W	V	-500	-620	-640	-590	-470	-330	-200	-102	
	H	-980	-810	-640	-460	-310	-170	-70	-30	
1300W	V	-250	-430	-500	-480	-410	-300	-190	-97	
	H	-850	-750	-610	-460	-320	-190	-78	-34	
1350W	V	-16	-230	-350	-370	-350	-260	-170	-92	
	H	-750	-720	-620	-490	-350	-200	-88	-39	
1400W	V	+120	-45	-190	-250	-260	-230	-150	-85	
	H	-510	-610	-550	-460	-340	-200	-95	-43	
1450W	V	150	45	-86	-170	-200	-200	-150	-80	
	H	-420	-490	-490	-430	-330	-200	-97	-45	
1500W	V	180	110	-73	-98	-150	-150	-130	-75	
	H	-300	-400	-440	-400	-330	-210	-105	-50	
1550W	V	180	140	57	-30	-90	-110	-95	-66	
	H	-200	-310	-370	-370	-310	-210	-110	-52	
1600W	V	170	160	120	45	-21	-69	-72	-48	
	H	-150	-230	-300	-320	-290	-200	-110	-55	
1650W	V	150	150	130	84	19	-38	-55	-50	
	H	-82	-150	-220	-250	-250	-190	-102	-53	

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PROJECT BENAMY Tx NO 1 GAIN 500

STA 4205 DATE 6/2/85 PAGE 5

ZTS 6355

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1700W	V	120	140	140	108	48	-15	-44	-45	
	H	-45	-95	-150	-200	-200	-170	-96	-53	
1750W	V	115	120	120	110	60	0	-35	-39	
	H	-22	-55	-102	-150	-160	-150	-90	-51	
1800W	V	95	115	120	102	65	10.5	-25	-34	
	H	-8.3	-34	-71	-110	-140	-140	-86	-51	

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PROJECT BENAMY

STA L2345 Tx NO 1 GAIN 500

ZTS 635 DATE 6/12/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
1800W	V	61	75	81	80	64	28	0.7	-15	
	H	0.5	-9	-28	-48	-65	-70	-57	-39	
1750W	V	76	90	95	86	63	20	-6	-19	
	H	-6	-21	-45	-70	-86	-86	-65	-42	
1700W	V	89	100	100	83	52	10.5	-17	-25	copied
	H	-18	-38	-66	-92	-105	-97	-68	-42	
1650W	V	105	115	110	83	45	-1	-25	-29	
	H	-30	-55	-90	-115	-140	-108	-70	-42	
1600W	V	120	120	115	75	30	-17	-35	-35	
	H	-50	-85	-130	-150	-150	-130	-73	-41	
1550W	V	120	120	102	55	11.5	-33	-42	-38	
	H	-80	-115	-160	-180	-170	-140	-75	-42	
1500W	V	130	120	83	27	-21	-55	-56	-45	
	H	-130	-170	-200	-200	-190	-140	-71	-38	
1450W	V	150	120	68	8	-44	-70	-65	-50	
	H	-180	-220	-240	-240	-200	-150	-72	-36	
1400W	V	180	120	55	-16	-65	-88	-75	-54	
	H	-250	-280	-280	-260	-200	-150	-69	-35	

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PROJECT BENAMY

STA 4245 Tx No 1 GAIN 500

ZTS 6351 DATE 6/12/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
1350W	V	50	94	11	-58	-97	-108	-83	-58	
	H	-360	-370	-350	-300	-240	-150	-72	-35	
1300W	V	120	40	-40	-100	-140	-130	-91	-60	
	H	-450	-420	-370	-300	-210	-140	-65	-30	
1250W	V	-78	-110	-160	-200	-200	-160	-103	-65	
	H	-500	-470	-400	-310	-220	-140	-59	-27	
750W	V	-300	-370	-400	-370	-320	-240	-150	-76	
	H	650	590	450	310	200	115	56	25	
700W	V	+46	-130	-250	-280	-270	-220	-150	-75	
	H	670	620	500	360	240	130	64	29	
650W	V	230	98	-58	-150	-200	-190	-140	-70	
	H	490	530	470	370	250	140	77	35	
600W	V	250	150	30	-86	-150	-150	-108	-66	
	H	280	360	380	340	250	150	85	40	
550W	V	250	200	102	-85	-88	-130	-95	-61	
	H	180	280	340	330	260	160	95	45	
500W	V	350	230	220	160	70	-24	-80	-77	
	H									

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PROJECT BEN AMY

STA L24S Tx NO _____ GAIN 500

ZTS 635 DATE 6/2/85 PAGE 3

STATION	SAMPLE										REMARKS
	P.P.	1	2	3	4	5	6	7	8		
500W	V	230	220	160	70	-24	-80	-77	-54		
	H	100	180	250	290	250	160	100	48		
450W	V	200	200	170	110	20	-47	-60	-45		
	H	45	108	160	200	200	150	95	47		
400W	V	150	170	160	120	44	-29	-49	-41		
	H	4	50	120	150	170	140	93	48		
350W	V	120	140	140	110	49	-17	-41	-38		
	H	-14	+19	76	120	150	130	95	50		
300W	V	110	120	130	120	76	12	-24	-29		
	H	-26	-13	+41	95	120	120	90	50		

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PROJECT BENAMY

STA 2245 Tx NO 1 GAIN 500

ZTS 635 DATE 6/2/85 PAGE 4

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
250W	V	86	110	115	115	83	25	-12	-22	
	H	-30	-15	+18	+65	110	110	85	50	
200W	V	69	88	105	109	88	38	0.8	-15	
	H	-33	-24	+1.5	37	80	95	76	45	
150W	V	54	70	86	93	83	42	7	-10.5	
	H	-32	-28	-9.5	+19	60	80	70	45	
100W	V	42	56	72	83	80	50	15	-4.5	
	H	-30	-30	-28	+6	40	64	62	41	
050W	V	32	44	58	70	75	53	20	0.5	
	H	-30	-30	-23	-4	+24	48	52	37	
000	V	25	35	46	58	65	50	23	3	
	H	-25	-26	-24	-9.8	+13	35	44	34	
050E	V	18	26	37	49	58	50	26	6.3	
	H	-22	-25	-24	-15	+6	24	35	30	
100E	V	15	20	30	40	50	45	27	8	
	H	-20	-21	-22	-18	-0.5	+15	28	25	
150E	V	12	16	24	33	44	41	27	10	
	H	-15	-19	-20	-17	-3.5	+11	22	22	

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PROJECT BENAMY

STA 42+25 Tx No 1 GAIN 500

ZTS 635 DATE 6/2/85 PAGE 5

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
200E	V	11	14	20	26	37	37	25	10	
	H	-15	-18	-20	-18	-7	+43	16	18	

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PROJECT BENAMY

STA 46S Tx NO 2 GAIN 500

ZTS 630 DATE 7/2/85 PAGE 1

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
1500E	V	150	170	160	150	110	50	5.8	-20	
	H	-40	-76	-120	-150	-160	-160	-130	-76	
1450E	V	190	180	170	130	80	21	-15	-33	
	H	-88	-140	-190	-200	-200	-190	-140	-79	copied
1400E	V	180	180	140	100	44	-8.5	-36	-45	
	H	-170	-210	-250	-250	-250	-200	-150	-79	
1350E	V	140	120	82	29	-16	-54	-61	-60	
	H	-250	-290	-300	-300	-280	-210	-150	-80	
1300E	V	110	78	22	-30	-66	-89	-84	-71	
	H	-300	-340	-340	-310	-260	-200	-140	-74	
1250E	V	85	40	-26	-79	-110	-120	-105	-84	
	H	-350	-350	-350	-310	-250	-190	-108	-63	
750E	V	-38	-140	-210	-250	-250	-240	-180	-140	
	H	650	560	480	390	290	170	105	52	
700E	V	150	47	-72	-150	-190	-190	-160	-110	
	H	500	500	450	390	300	190	115	60	
650E	V	230	150	39	-50	-110	-150	-140	-100	
	H	300	350	360	350	300	200	120	65	

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PROJECT BENAMY

STA 4+65 Tx No 2 GAIN 500

ZTS 630 DATE 7/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
600E	V	260	210	120	32	-42	-94	-100	-86	
	H	170	250	320	340	300	210	140	80	
550E	V	240	220	160	102	25	-45	-72	-70	
	H	96	150	250	280	280	220	150	87	
500E	V	200	210	200	150	85	7.5	-40	-54	
	H	201	80	150	200	210	200	140	85	
450E	V	150	180	180	160	115	35	-16	-40	
	H	-16	+25	86	130	160	160	140	88	
400E	V	120	150	150	150	120	60	6.5	-25	
	H	-35	-8	+36	88	120	130	120	85	
350E	V	100	115	120	130	120	75	22	-10.8	
	H	-40	-30	+2	41	89	115	110	80	
300E	V	77	98	115	120	120	80	35	0.5	
	H	-40	-35	-16	+14	55	85	92	74	
250E	V	60	75	92	105	105	80	42	9	
	H	-39	-38	-28	-4.8	+30	62	78	66	
200E	V	45	57	72	85	92	78	49	16	
	H	-35	-35	-31	-16	+13	43	63	58	

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PROJECT BENAMY

STA 2165 Tx NO 2 GAIN 500

ZTS 6230 DATE 7/2/85 PAGE 3

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
150E	V	34	45	56	69	79	71	50	20	
	H	-33	-35	-34	-23	0	+25	48	49	
100E	V	24	33	43	55	65	63	50	25	
	H	-28	-31	-32	-25	-7.5	43	35	39	
050E	V	19	25	34	43	54	54	46	25	
	H	-23	-26	-28	-25	-11	+6	25	30	
B000	V	15	19	25	34	45	46	44	26	
	H	-20	-24	-26	-25	-15	-1	17	25	
050W	V	12	15	20	26	36	40	40	25	
	H	-18	-20	-25	-24	-16	-5	+11.5	19	
100W	V	10	12	15	20	30	34	35	25	
	H	-15	-18	-20	-20	-15	-8	+7	15	
150W	V	8.5	10	12	16	25	29	30	24	
	H	-13	-15	-19	-19	-15	-9	+3.5	11.5	
200W	V	6.7	8.5	11	13	21	24	27	21	
	H	-11	-14	-16	-17	-15	-10	+0.7	8.3	

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PROJECT Benamy

STA L205 Tx NO 2 GAIN 500

ZTS 6330 DATE 7/2/85 PAGE 1

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
200W	V	7	9.3	12	15	24	29	31	23	
	H	-10.5	-13	-16	-18	-16	-11	+2	+11	
150W	V	9	12	14	20	30	35	35	25	
	H	-12	-15	-19	-19	-16	-10	+5.5	14	copied
100W	V	11	13	17	25	36	41	40	25	
	H	-14	-16	-20	-20	-16	-8	+9.5	18	
050W	V	12	16	22	32	45	50	45	26	
	H	-16	-20	-23	-23	-17	-6	+14	22	
B000	V	15	20	29	40	55	59	51	27	
	H	-19	-23	-25	-25	-17	-1.8	+20	29	
050E	V	20	27	37	51	66	70	56	27	
	H	-21	-25	-29	-26	-15	+5.3	30	37	
100E	V	25	35	50	65	83	82	61	26	
	H	-26	-30	-32	-29	-11	+13	40	45	
150E	V	35	47	65	84	101	96	66	24	
	H	-31	-35	-35	-27	-2.8	+28	56	56	
200E	V	49	65	86	110	120	110	67	20	
	H	-37	-38	-35	-20	+12	50	75	69	

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PROJECT BENAMY

STA 4205 Tx NO 2 GAIN 500

ZTS 630 DATE 7/2/85 PAGE 2

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
250E	V	65	87	115	120	130	120	64	12	
	H	-42	-41	-33	-7.5	+34	79	99	81	
300E	V	90	115	130	150	150	120	55	1.3	
	H	-47	-42	-25	+12	70	115	120	94	
350E	V	120	140	180	200	190	120	34	-18	
	H	-47	-35	-0.5	+55	120	150	140	105	
400E	V	160	200	240	240	200	110	12	-35	
	H	-45	-17	+40	+115	170	200	170	110	
450E	V	250	300	310	300	200	83	-19	-54	
	H	-20	+33	120	210	290	280	200	120	
500E	V	340	390	370	300	150	13	-70	-80	
	H	33	120	250	250	400	350	230	120	
550E	V	450	450	390	230	64	-80	-120	-110	
	H	130	300	450	550	540	400	250	120	
600E	V	560	490	260	65	-110	-200	-200	-150	
	H	360	590	740	750	650	450	250	120	
650E	V	550	300	11	-210	-340	-350	-270	-180	
	H	720	900	940	850	670	430	220	110	

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PROJECT BENAMY

STA 4205 Tx NO 2 GAIN 500

ZTS 630 DATE 7/2/84 PAGE 3

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
700E	V	390	7.5	-320	-480	-520	-450	-310	-200	
	H	1080	1200	1050	860	640	390	200	95	
750E	V	-200	-520	-700	-750	-700	-550	-350	-210	
	H	1100	1200	1020	780	550	310	150	76	
850E	V	-1150	-1200	-1150	-1030	-850	-630	-400	-230	
	H	960	820	600	440	300	160	90	40	
900E	V	-1200	-1200	-1200	-1100	-900	-650	-400	-230	
	H	650	550	380	250	160	95	46	20	
950E	V	-1200	-1200	-1200	-1120	-900	-650	-400	-230	
	H	300	250	150	95	54	23	12	5	
1000E	V	-1200	-1200	-1200	-1150	-930	-650	-400	-240	
	H	-85	-105	-110	-100	-80	-55	-29	-15	
1050E	V	-1200	-1200	-1200	-1080	-850	-600	-380	-210	
	H	-450	-420	-350	-290	-200	-150	-65	-32	
1100E	V	-1200	-1200	-1200	-1000	-820	-590	-360	-210	
	H	-880	-790	-610	-460	-340	-210	-105	-49	
1150E	V	-1000	-1000	-950	-850	-710	-530	-350	-200	
	H	-1150	-1050	-810	-610	-450	-280	-150	-65	

CLIENT _____

PROJECT BENAMY

STA 4205 Tx NO 2 GAIN 500

ZTS 630 DATE 7/2/85 PAGE 4

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
1250E	V	+37	-190	-360	-450	-450	-390	-270	-180	
	H	-1050	-1000	-850	-700	-520	-350	-200	-90	
1300E	V	250	53	-150	-270	-310	-300	-230	-150	
	H	-800	-800	-760	-650	-500	-350	-200	-97	
1350E	V	350	200	20	-115	-200	-220	-190	-140	
	H	-530	-620	-640	-590	-480	-350	-200	-102	
1400E	V	310	240	100	-25	-115	-150	-150	-110	
	H	-350	-450	-520	-500	-450	-340	-200	-108	
1450E	V	330	280	180	76	-26	-96	-108	-92	
	H	-210	-340	-420	-450	-410	-320	-200	-110	
1500E	- IN FOXY CREEK CANYON									

P

1500E to 1250E

CLIENT _____

PROJECT Benamy GAIN 500

STA L245 Tx NO 2 PAGE 1

ZTS 630 DATE 7/2/85

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
1700E	V	79	100	115	115	100	63	20	-7	
	H	23	9.5	-20	-52	-83	-103	-96	-74	
1650E	V	96	115	120	115	92	46	5	-20	
	H	7	-17	-54	-89	-120	-130	-110	-75	copied
1600E	V	110	120	120	110	74	22	-15	-34	
	H	2,8	-35	-84	-120	-150	-150	-130	-78	
1550E	V	+130	+140	130	110	62	3,8	-37	-50	
	H	-24	-71	-130	-170	-180	-180	-150	-80	
1500E	V	150	150	130	92	35	-22	-52	-55	
	H	-75	-140	-200	-220	-230	-200	-150	-80	
1450E	V	180	160	115	57	-1.5	-58	-76	-69	
	H	-150	-220	-270	-290	-280	-240	-160	-82	
1400E	V	150	130	67	2.5	-56	-98	-100	-80	
	H	-240	-300	-330	-330	-300	-240	-150	-75	
1350E	V	115	55	-15	-74	-115	-150	-140	-92	
	H	-340	-370	-390	-370	-310	-240	-150	-68	
1300E	V	27	-40	-110	-160	-200	-200	-160	-100	
	H	-410	-430	-430	-400	-330	-240	-150	-63	

CLIENT _____

PROJECT BENAMY

STA 4245 Tx NO 2 GAIN 500

ZTS 630 DATE 7/2/85 PAGE 2

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1250E	V	-73	-150	-220	-260	-260	-250	-190	-110	
	H	-460	-460	-450	-400	-330	-270	-110	-54	
750E	V	35	-40	-105	-150	-180	-170	-140	-83	
	H	640	600	550	460	360	230	120	65	
700E	V	190	120	32	-38	-85	-110	-97	-71	
	H	500	520	500	440	350	230	130	70	
650E	V	250	200	120	47	-18	-66	-75	-61	
	H	330	390	400	390	330	220	130	73	
600E	V	250	220	160	105	35	-28	-52	-50	
	H	180	250	300	300	300	210	130	75	
550E	V	210	220	200	150	83	11	-32	-40	
	H	108	150	200	240	240	200	130	76	
500E	V	190	200	200	160	110	39	-8	-27	
	H	41	92	130	170	190	170	130	75	
450E	V	140	160	170	150	120	56	6	-18	
	H	7.5	38	84	120	150	150	115	70	
400E	V	115	130	140	140	120	65	15	-10.5	
	H	-12	+7.5	40	80	115	120	100	63	

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PROJECT Benamy STA 12+45 Tx NO 2 GAIN 500

ZTS 630 DATE 7/2/85 PAGE 3

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
350E	V	90	110	120	120	115	73	26	-2	
	H	-23	-10	+12	48	86	105	95	65	
300E	V	67	86	105	115	110	80	39	8	
	H	-25	-20	-3	+22	58	80	80	60	
250E	V	50	66	83	96	100	77	43	12	
	H	-24	-23	-15	+5.6	33	56	65	50	
200E	V	40	52	66	80	89	75	45	15	
	H	-23	-24	-20	-6	+16	37	50	43	
150E	V	30	40	53	65	75	65	42	15	
	H	-20	-21	-20	-13	+6.5	24	40	37	
100E	V	+23	30	40	52	62	58	40	17	
	H	-18	-20	-22	-17	-1	+15	32	31	
050E	V	17	24	31	41	53	51	39	17	
	H	-16	-19	-20	-19	-6	+8.5	24	25	
000	V	14	19	25	34	45	45	37	18	
	H	-13	-17	-20	-19	-8.5	+3.3	18	21	
050W	V	12	15	20	27	38	39	34	19	
	H	-13	-16	-19	-19	-10	-1.5	+13	18	

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PROJECT BENAMY

STA 4245 Tx No 2 GAIN 500

ZTS 630 DATE 11/2/85 PAGE 4

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
100 W	V	10	12	15	21	31	34	32	18	
	H	-11	-15	-17	-17	-14	-4.2	+10.3	+15	
150 W	V	8	11	12	17	26	30	29	18	
	H	-9.5	-13	-15	-16	-14	-6.2	+7	+12	
200 W	V	6.5	8.3	11	14	22	25	25	16	
	H	-8	-11	-15	-15	-14	-8	+3.8	+10	

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PROJECT Benamy

STA L285 Tx NO 3 GAIN 5000

ZTS 635 DATE 8/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
750W	V	-75	-180	-230	-240	-220	-160	-86	-48	
	H	460	360	260	190	120	73	35	15	
700W	V	78	-70	-160	-200	-200	-150	-85	-46	
	H	440	400	300	230	150	88	42	17	copied
650W	V	140	14	-90	-150	-150	-150	-78	-45	
	H	350	340	300	230	150	90	45	19	
600W	V	190	95	-18	-90	-130	-130	-70	-41	
	H	250	290	270	220	150	93	46	20	
550W	V	210	140	46	-38	-85	-90	-64	-39	
	H	180	240	240	200	150	96	49	20	
500W	V	190	150	82	0.5	-57	-75	-57	-36	
	H	120	160	200	180	140	92	48	20	
450W	V	150	150	90	14	-42	-66	-52	-35	
	H	83	120	150	150	130	90	48	21	
400W	V	140	140	105	38	-20	-53	-46	-31	
	H	55	102	130	140	130	91	50	22	
350W	V	120	120	100	43	-10	-45	-43	-30	
	H	34	75	115	120	120	87	50	22	

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PROJECT Benamy

STA 4285 Tx NO 3 GAIN 500

ZTS 6355 DATE 8/2/85 PAGE 2

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
300 W	V	110	115	100	57	6.8	-34	-35	-27	
	H	18	54	95	120	120	86	50	23	
250 W	V	96	110	105	75	26	-18	-28	-24	
	H	11.5	36	73	100	105	79	47	22	
200 W	V	80	98	100	80	39	-5.5	-20	-20	
	H	1	20	50	76	86	69	44	20	
150 W	V	70	85	92	79	42	-1.5	-19	-19	
	H	-6.5	+9.5	32	60	74	64	42	20	
100 W	V	59	75	83	76	45	4.5	-14	-15	
	H	-7	+4	23	49	65	60	41	20	
050 W	V	50	64	75	70	45	8.5	-10	-14	
	H	-12	-1.5	+13	35	55	52	37	19	
000	V	41	54	63	61	43	10.2	-7	-11.5	
	H	-9	-3.2	+8.5	24	40	41	32	17	
050 E	V	35	45	55	55	40	11	-5.5	-10.5	
	H	-9.2	-5.6	+3.5	15	33	35	30	15	
100 E	V	29	38	48	50	40	12	-3	-9	
	H	-9.5	-6.6	+0.5	12	26	30	28	15	

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PROJECT BENAMY

STA 4285 Tx NO 3 GAIN 500

ZTS 635 DATE 8/2/85 PAGE 3

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
150E	V	25	35	42	45	37	12	-1.8	-8	
	H	-10	-8	-1.3	+11	25	30	27	15	
200E	V	22	30	37	40	34	13	-0.3	-6.8	
	H	-8.5	-6.5	-3	+6.2	18	23	22	13	

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PROJECT Benamy

STA 4325 Tx No 3 GAIN 500

ZTS 635 DATE 9/2/85 PAGE 1

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
200E	V	32	38	38	30	14	-5.3	-10.5	-10.2	
	H	-7.5	+1.5	16	35	48	42	30	14	
150E	V	37	44	43	31	12	-8	-11.5	-11	
	H	-7.5	+4	21	41	54	45	30	15	copied
100E	V	42	50	48	31	11.5	-11	-15	-14	
	H	-4.5	+8.5	29	50	60	50	32	15	
050E	V	50	57	54	33	9	-14	-16	-15	
	H	-3.8	+13	38	60	69	55	35	15	
0.000	V	59	66	58	34	5.5	-19	-19	-15	
	H	0	19	50	70	78	60	36	16	
050W	V	68	75	63	31	0.5	-24	-22	-16	
	H	5.5	33	67	91	93	68	40	18	
100W	V	78	85	66	26	-7.3	-30	-27	-19	
	H	10	40	80	102	100	71	41	18	
150W	V	94	97	70	24	-15	-36	-30	-20	
	H	20	62	105	120	115	76	43	19	
200W	V	110	110	70	14	-28	-45	-35	-22	
	H	32	85	120	130	120	82	45	19	

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PROJECT BENAMY

STA 4325 Tx NO 3 GAIN 500

ZTS 635 DATE 9/2/85 PAGE 2

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
250W	V	120	115	64	2.5	-40	-53	-39	-24	
	H	53	115	150	150	140	88	46	20	
300 W	V	130	120	55	-15	-56	-63	-43	-25	
	H	83	150	200	190	150	95	48	20	
350 W	V	150	110	15	-55	-84	-80	-50	-29	
	H	120	210	250	230	170	102	51	21	
400 W	V	130	63	-50	-110	-115	-97	-56	-32	
	H	160	250	280	240	160	102	50	21	
450 W	V	120	6	-108	-150	-150	-140	-63	-35	
	H	240	300	300	240	160	98	48	20	
500 W	V	120	-32	-150	-200	-180	-140	-67	-35	
	H	280	340	300	230	150	92	45	20	
550 W	V	120	-66	-200	-230	-200	-150	-72	-38	
	H	360	400	340	250	160	91	45	19	
600 W	V	115	-120	-240	-250	-220	-150	-76	-40	
	H	500	460	350	250	150	89	42	18	
650 W	V	48	-170	-270	-280	-240	-160	-80	-40	
	H	650	550	380	250	150	86	40	17	

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PROJECT Benamy

STA 4325 Tx No 3 GAIN 500

ZTS 6335 DATE 9/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
700 W	V	-250	-310	-390	-350	-270	-180	-86	-44	
	H	760	580	390	250	150	80	38	15	
750 W	V	-490	-520	-490	-400	-300	-200	-91	-45	
	H	790	580	370	230	130	72	34	14	

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PROJECT Benjamin

STA 4365 Tx NO 3 GAIN 500

ZTS 635 DATE 9/12/85 PAGE 1

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
750W	V	-330	-400	-400	-350	-270	-170	-85	-42	
	H	500	400	290	200	120	63	30	13	
700W	V	-190	-380	-340	-310	-250	-160	-78	-40	
	H	430	380	290	200	120	65	31	14	copied
650W	V	-37	-190	-260	-250	-210	-150	-70	-36	
	H	380	350	270	200	120	68	32	14	
600W	V	+15	-120	-200	-200	-190	-140	-65	-34	
	H	270	270	240	170	120	67	33	14	
550W	V	33	-79	-150	-180	-160	-130	-60	-32	
	H	250	250	240	180	120	71	35	13	
500W	V	47	-42	-110	-150	-150	-120	-55	-30	
	H	180	200	200	150	120	68	35	15	
450W	V	55	-21	-91	-130	-130	-90	-50	-28	
	H	150	200	200	160	120	72	37	15	
400W	V	90	+25	-47	-90	-95	-76	-45	-25	
	H	130	170	170	150	120	72	38	16	
350W	V	85	35	-32	-75	-84	-71	-43	-25	
	H	98	130	150	140	110	67	35	15	

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PROJECT Benamy

STA 4365 Tx NO 3 GAIN 500

ZTS 635 DATE 9/2/85 PAGE 2

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
300 W	V	85	43	-20	-62	-75	-65	-40	-24	
	H	70	120	130	130	108	65	35	15	
250 W	V	80	50	-5.7	-47	-63	-60	-37	-21	
	H	52	102	120	120	105	65	35	15	
200 W	V	78	55	7	-35	-52	-51	-34	-20	
	H	38	85	115	115	100	65	35	15	
150 W	V	70	55	14	-22	-41	-45	-30	-18	
	H	23	65	100	108	95	61	35	15	
100 W	V	62	54	20	-13	-33	-38	-26	-17	
	H	15	51	85	95	88	59	33	15	
050 W	V	56	53	26	-3	-25	-33	-25	-16	
	H	11	41	75	89	85	58	33	15	
B.000	V	50	49	28	3	-17	-27	-20	-15	
	H	6.5	30	61	76	75	53	30	14	
050 E	V	44	43	28	6.5	-11.5	-23	-19	-15	
	H	2	23	50	66	67	50	30	13	
100 E	V	39	40	28	10	-7	-20	-17	-13	
	H	-1	+15	40	58	62	45	28	12	

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PROJECT BENIAMY

STA 4365 Tx NO 3 GAIN 500

ZTS 635 DATE 9/2/85 PAGE 3

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
150 E	V	34	36	27	12	-3	-17	-15	-13	
	H	-1.5	+12	34	51	56	43	27	12	
200 E	V	29	31	26	13	0.7	-13	-13	-9.5	
	H	-2	+11	28	44	50	40	25	12	

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PROJECT Benamy GAIN 500

STA 4285 Tx NO 4 PAGE 1

ZTS 625 DATE 10/2/85

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
B	V	45	40	17	-5.5	-22	-30	-24	-17	
	H	14	32	48	55	52	35	21	10.5	
50E	V	52	45	16	-9.5	-26	-34	-25	-17	
	H	20	40	55	59	55	36	21	10.5	copied

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PROJECT Benamy

STA L28S Tx NO 4 GAIN 500

ZTS 625 DATE 10/2/85 PAGE 2

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
100E	V	57	45	14	-14	-31	-36	-26	-18	
	H	27	50	63	64	57	37	21	10	
150E	V	62	45	10	-22	-37	-40	-29	-19	
	H	36	64	75	74	61	40	22	10.5	
200E	V	59	38	-2	-34	-45	-45	-31	-20	
	H	49	74	82	76	63	40	23	10	
250E	V	60	30	-15	-45	-55	-50	-35	-21	
	H	62	88	92	82	65	40	23	10	
300E	V	68	28	-22	-51	-60	-55	-35	-24	
	H	72	95	96	85	65	40	22	10	
350E	V	80	25	-33	-64	-70	-60	-39	-25	
	H	100	120	120	102	76	44	23	10	
400E	V	73	8.5	-55	-80	-80	-66	-41	-25	
	H	120	130	130	108	78	45	23	10	
450E	V	72	-8.5	-76	-100	-96	-75	-45	-26	
	H	130	140	140	110	80	45	24	9.5	
500E	V	65	-36	-105	-130	-110	-84	-49	-29	
	H	150	160	150	120	82	45	22	9	

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STA 4285 Tx NO 4 GAIN 500

ZTS 625 DATE 10/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
550E	V	65	-62	-150	-150	-140	-92	-53	-30	
	H	190	190	150	120	85	48	25	9.5	
600E	V	26	-110	-180	-190	-150	-100	-55	-30	
	H	250	220	160	120	82	43	20	8	
650E	V	-25	-170	-230	-220	-180	-130	-60	-33	
	H	310	250	170	120	80	40	19	7.5	
700E	V	-130	-250	-290	-250	-200	-140	-64	-34	
	H	370	280	180	120	76	38	18	6.5	
750E	V	-230	-330	-330	-290	-200	-140	-66	-35	
	H	370	250	150	102	63	30	15	5	

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STA L285 Tx NO 4 GAIN 500

ZTS 625 DATE 10/2/85 PAGE 14

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1250E	V	-140	-250	-290	-280	-220	-150	-74	-40	
	H	-500	-390	-260	-180	-97	-50	-20	-10	
1300 E	V	31	-150	-230	-240	-210	-150	-75	-40	
	H	-440	-380	-290	-200	-130	-61	-25	-12	
1350 E	V	150	8	-150	-180	-180	-150	-71	-39	
	H	-350	-350	-300	-210	-150	-71	-30	-15	
1400 E	V	180	88	-37	-103	-130	-102	-64	-36	
	H	-250	-280	-260	-200	-150	-76	-34	-16	
1450 E	V	190	130	+30	-50	-86	-85	-59	-35	
	H	-160	-220	-240	-210	-150	-84	-39	-19	
1500 E	V	180	150	77	0	-50	-66	-50	-32	
	H	-102	-160	-200	-190	-150	-85	-40	-20	
1550E	V	150	150	100	30	-21	-50	-45	-30	
	H	-65	-115	-150	-160	-150	-83	-41	-20	
1600 E	V	120	120	100	46	-0.8	-35	-36	-27	
	H	-42	-79	-115	-130	-110	-78	-41	-21	
1650E	V	110	120	102	61	14	-24	-30	-25	
	H	-23	-52	-85	-101	-95	-73	-40	-21	

CLIENT _____

PROJECT _____ GAIN _____

STA 4285 Tx NO _____ PAGE 5

ZTS _____ DATE _____

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
1700E	V	95	108	98	68	29	-10	-23	-21	
	H	-10	-35	-65	-82	-82	-68	-40	-21	
1750	V	80	93	91	72	39	1.2	-16	-18	
	H	-3.5	-24	-50	-71	-78	-68	-42	-24	
1800 E	V	64	80	81	70	44	9.5	-9.5	-15	
	H	2.5	-10	-32	-50	-60	-55	-36	-21	
1850 E	V	54	65	70	65	45	12	-5.5	-12	
	H	5	-4.8	-21	-38	-49	-50	-35	-20	
1900 E	V	45	55	61	60	46	17	-1	-10	
	H	8.5	1.5	-14	-30	-42	-47	-35	-22	
1950 E	V	35	44	51	52	45	20	3	-7	
	H	7.5	2	-8.5	-21	-32	-39	-30	-20	
2000 E	V	29	37	45	50	46	25	8	-4.3	
	H	10	5.5	-4	-15	-26	-35	-30	-20	
~~2050~~	~~V~~	~~45~~	~~40~~	~~19~~	~~-5.5~~	~~-22~~	~~-30~~	~~-24~~	~~-19~~	
	~~H~~	~~14~~	~~32~~	~~48~~	~~55~~	~~52~~	~~35~~	~~21~~	~~10.5~~	
~~050~~ E	~~V~~	~~52~~	~~45~~	~~16~~	~~-9.5~~	~~-26~~	~~-34~~	~~-25~~	~~-19~~	
	~~H~~	~~20~~	~~40~~	~~55~~	~~59~~	~~55~~	~~36~~	~~21~~	~~10.5~~	

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PROJECT BENAMY GAIN 500

STA 7325 Tx NO 4 PAGE 1

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STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
2000E	V	53	51	35	11	-14	-30	-24	-19	
	H	-8.5	-31	-56	-70	-69	-54	-29	-17	
1950E	V	64	59	34	3.5	-24	-36	-30	-21	copied
	H	-17	-45	-71	-82	-75	-55	-28	-17	
1900E	V	70	57	23	-10.5	-35	-45	-32	-21	
	H	-30	-62	-90	-96	-83	-58	-30	-15	
1850E	V	72	52	12	-25	-46	-50	-36	-22	
	H	-45	-79	-102	-102	-85	-56	-29	-15	
1800E	V	76	45	-2.5	-40	-58	-57	-38	-24	
	H	-63	-100	-120	-120	-87	-56	-27	-15	
1750E	V	69	28	-24	-59	-69	-64	-40	-25	
	H	-85	-120	-150	-140	-88	-55	-26	-14	
1700E	V	69	15	-41	-72	-79	-68	-42	-25	
	H	-120	-150	-150	-140	-86	-52	-25	-13	
1650E	V	64	3	-59	-85	-86	-71	-44	-25	
	H	-140	-160	-150	-140	-84	-49	-23	-10.5	
1600E	V	59	-16	-75	-98	-95	-75	-45	-25	
	H	-160	-190	-170	-140	-82	-47	-21	-9.5	

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STA L325 Tx NO 4 GAIN 500

ZTS 625 DATE 10/12/85 PAGE 2

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1550E	V	60	-31	-94	-110	-102	-79	-45	-25	
	H	-200	-200	-180	-150	-79	-45	-20	-9	
1500E	V	55	-55	-115	-140	-110	-81	-46	-25	
	H	-270	-250	-200	-150	-76	-41	-17	-8	
1450E	V	3.5	-100	-150	-150	-140	-85	-47	-25	
	H	-320	-290	-200	-140	-74	-39	-15	-7	
1400E	V	-35	-150	-190	-180	-150	-89	-49	-26	
	H	-440	-330	-210	-150	-70	-35	-15	-6.5	
1350E	V	-150	-220	-210	-190	-150	-90	-48	-25	
	H	-450	-330	-200	-115	-60	-30	-10	-5	
1300E	V	-260	-280	-250	-200	-150	-90	-48	-25	
	H	-450	-300	-190	-100	-50	-25	-8	-4.2	
1250E	V	-400	-380	-300	-230	-170	-95	-49	-25	
	H	-600	-350	-190	-95	-45	-20	-5.5	-3.5	
1150E	V	-730	-520	-350	-250	-170	-95	-49	-25	
	H	-450	-250	-115	-55	-23	-8	-0.8	-1	
1100E	V	-730	-520	-350	-250	-170	-92	-47	-25	
	H	-300	-160	-72	-35	-11	-3.2	+1.5	0	

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STA L325 Tx NO 4 GAIN 580

ZTS 625 DATE 10/2/85 PAGE 3

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1050E	V	-800	-550	-360	-250	-160	-90	-46	-25	
	H	-150	-80	-39	-18	-3	0	+2	0	
1000	V	-850	-560	-360	-250	-160	-89	-45	-24	
	H	-15	-11	-6	-0.5	+5	3.5	3.5	0	
950	V	-740	-500	-350	-240	-150	-85	-44	-23	
	H	110	64	34	21	15	9	6.2	1.2	
900	V	-620	-460	-320	-220	-150	-83	-43	-23	
	H	190	115	64	38	25	12	8	2	
850	V	-600	-450	-300	-210	-150	-72	-42	-23	
	H	330	170	100	56	34	15	9.5	2	
750	V	-360	-320	-250	-190	-120	-73	-38	-21	
	H	400	220	120	75	45	20	11.5	3.3	
700	V	-300	-280	-230	-180	-115	-70	-38	-21	
	H	330	200	120	76	46	22	12	3.8	
650	V	-250	-250	-200	-160	-108	-68	-37	-20	
	H	300	200	120	81	50	24	12	4	
600	V	-200	-210	-190	-150	-100	-65	-35	-20	
	H	290	200	120	84	53	26	13	5	

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PROJECT BENAMY GAIN 500

STA L325 Tx NO 4 PAGE 4

ZTS 625 DATE 10/12/85

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
550E	V	-150	-170	-160	-140	-93	-62	-34	-20	
	H	270	200	130	90	57	29	15	5.5	
500E	V	-82	-150	-150	-140	-85	-60	-33	-20	
	H	250	200	130	94	60	31	15	6	
450E	V	-25	-88	-102	-96	-76	-55	-30	-19	
	H	220	180	130	93	62	31	16	6.3	
400E	V	-0.8	-65	-87	-85	-70	-51	-30	-18	
	H	180	160	120	92	62	34	17	6.8	
350E	V	16	-45	-72	-75	-65	-49	-30	-18	
	H	150	150	120	92	63	34	17	7	
300E	V	45	-15	-53	-63	-57	-45	-27	-17	
	H	130	130	120	86	61	34	17	7	
250E	V	45	-1	-40	-53	-50	-41	-25	-16	
	H	115	120	108	81	60	34	18	7.5	
200E	V	43	5.8	-30	-45	-45	-39	-24	-15	
	H	90	105	94	75	55	32	17	7	
150E	V	45	13	-20	-37	-39	-35	-22	-15	
	H	70	88	84	70	54	30	17	7.2	

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STA 4325 Tx NO 4 GAIN 500

ZTS 625 DATE 10/2/85 PAGE 5

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
100E	V	45	17	-14	-32	-35	-34	-21	-15	
	H	53	75	75	65	52	30	17	7.7	
050E	V	41	18	-10	-27	-32	-31	-20	-15	
	H	43	65	70	63	51	30	17	7.5	
0000	V	35	19	-5	-23	-38	-39	-19	-14	
	H	35	55	65	60	50	30	17	7.8	

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PROJECT BENAMY GAIN 500

STA 2365 Tx NO 4 PAGE 1

ZTS 625 DATE 10/2/85

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
750E	V	-110	-110	-98	-82	-61	-42	-24	-15	
	H	130	85	50	30	20	10	6.5	1.5	
700E	V	-64	-90	-89	-77	-59	-41	-22	-15	copied
	H	150	110	68	44	30	15	9	3	
650E	V	-50	-80	-84	-74	-56	-40	-22	-14	
	H	150	105	66	44	30	15	9	3	
600E	V	-30	-68	-75	-69	-54	-39	-20	-14	
	H	150	115	76	52	35	17	10.5	3.5	
550E	V	-4.5	-56	-69	-65	-51	-39	-21	-14	
	H	120	105	70	49	33	16	10	3.5	
500E	V	2	-44	-60	-58	-48	-36	-20	-14	
	H	120	110	77	54	36	19	11	3.5	
450E	V	14	-31	-50	-53	-45	-35	-20	-14	
	H	115	100	72	52	36	18	11	3.8	
400E	V	24	-22	-45	-49	-43	-33	-19	-11	
	H	110	100	75	55	38	20	12	4.2	
350E	V	31	-10	-39	-45	-40	-32	-19	-11	
	H	102	102	80	59	41	21	12	5	

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PROJECT BENAMY

STA 2365 Tx NO 4 GAIN 500

ZTS 625 DATE 10/12/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
300E	V	37	-0.8	-30	-40	-37	-30	-19	-10.8	
	H	80	90	74	55	40	21	12	5	
250E	V	40	8.5	-22	-33	-32	-29	-18	-10	
	H	72	82	72	56	41	22	12	5	
200E	V	39	12	-15	-29	-29	-27	-17	-10	
	H	60	72	66	55	40	21	12	5	
150E	V	45	20	-6	-21	-25	-25	-16	-9.5	
	H	48	65	63	53	40	22	12	5	
100E	V	43	25	-1	-18	-22	-23	-15	-9.5	
	H	37	57	59	51	40	23	12	5.5	
050E	V	40	25	3.7	-13	-19	-20	-15	-9	
	H	27	48	52	48	39	22	12	5.5	
000	V	37	25	5.5	-10	-17	-20	-15	-9	
	H	23	41	50	41	39	23	13	5.8	

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PROJECT BENAMY

STA L285 Tx No 5 GAIN 500

ZTS 625 DATE 12/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
300 W	V	98	86	36	-14	-39	-44	-31	-19	
	H	58	96	115	110	84	45	20	8.5	
350 W	V	81	76	40	-1.5	-29	-37	-29	-18	
	H	40	73	98	97	80	45	20	8.5	
400 W	V	70	69	41	5.8	-21	-34	-27	-17	
	H	25	50	75	80	70	42	20	9	
450 W	V	64	65	45	12	-13	-28	-25	-16	
	H	18	38	62	71	65	41	20	9	
500 W	V	54	56	43	15	-6.7	-24	-22	-15	
	H	12	29	51	63	61	40	20	9.5	
550W	V	48	52	45	22	1.7	-18	-19	-15	
	H	7.5	20	40	55	58	40	21	10	
600W	V	40	47	44	26	7.5	-11.5	-15	-14	
	H	3.5	13	30	45	50	36	20	9.7	
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STA L285 Tx No 5 GAIN 500

ZTS 625 DATE 11/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
150E	V	-300	-350	-300	-240	-170	-95	-48	-25	
	H	360	180	98	51	29	12	5.5	1.5	
100E	V	-200	-280	-280	-230	-170	-93	-47	-25	
	H	320	200	115	66	39	15	7	2.5	
050E	V	-150	-240	-250	-210	-160	-90	-46	-24	
	H	280	200	120	80	47	20	8.5	2.2	
B 000	V	-54	-190	-220	-200	-150	-88	-45	-23	
	H	260	210	140	91	58	26	11.5	4	
050W	V	-25	-150	-190	-180	-150	-84	-45	-23	
	H	230	210	150	115	70	31	12	4.8	
100W	V	70	-49	-140	-150	-140	-80	-43	-23	
	H	210	240	200	130	90	40	15	5.8	
150W	V	110	37	-50	-87	-86	-66	-40	-22	
	H	150	200	200	140	95	45	17	6.5	
200W	V	115	68	-7.5	-58	-69	-60	-37	-21	
	H	115	150	150	120	89	44	18	7	
250W	V	107	80	16	-35	-55	-52	-35	-20	
	H	85	120	130	120	89	46	19	7.8	

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STA L285 Tx NO 5 GAIN 500

ZTS 625 DATE 11/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
650E	V	-160	-120	-220	-200	-150	-91	-48	-26	
	H	-300	-230	-170	-102	-62	-34	-14	-5	
700E	V	-15	-150	-180	-180	-150	-90	-48	-26	
	H	-380	-300	-200	-150	-78	-40	-15	-6	
750E	V	44	-67	-130	-150	-140	-82	-45	-25	
	H	-280	-270	-200	-150	-85	-45	-18	-7	
800E	V	120	7	-85	-110	-102	-77	-45	-26	
	H	-250	-250	-210	-160	-94	-50	-20	-8	
850E	V	120	41	-42	-80	-82	-70	-43	-25	
	H	-190	-210	-200	-150	-95	-51	-21	-8.8	
900E	V	130	77	-1.8	-50	-65	-62	-40	-25	
	H	-150	-180	-180	-150	-94	-53	-23	-9	
950E	V	130	101	33	-19	-45	-50	-37	-24	
	H	-108	-150	-150	-150	-94	-55	-25	-10	
1000E	V	120	110	57	7.5	-28	-41	-34	-22	
	H	-70	-105	-120	-120	-84	-52	-25	-10.5	
1050E	V	110	108	67	20	-15	-35	-30	-21	
	H	-49	-75	-95	-93	-75	-48	-24	-10.5	

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STA 4285 Tx No 5 GAIN 500

ZTS 625 DATE 11/2/85 PAGE 4

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1100E	V	102	102	73	31	-4	-29	-29	-20	
	H	-34	-55	-76	-80	-68	-47	-24	-10.5	
1150E	V	85	86	67	32	1	-25	-26	-20	
	H	-23	-40	-60	-67	-60	-45	-24	-11	
1200E	V	73	78	64	35	5	-21	-24	-20	
	H	-14	-30	-48	-58	-55	-43	-24	-11	
1250E	V	63	69	59	35	8.5	-18	-22	-19	
	H	-10	-21	-38	-49	-48	-40	-24	-11.5	
1300E	V	58	65	58	38	12	-15	-20	-18	
	H	-5	-15	-30	-41	-44	-38	-23	-11.5	
1350E	V	50	55	55	40	18	-6.5	-16	-16	
	H	-2.5	-10.5	-25	-37	-41	-40	-25	-12	
1400E	V	42	50	50	41	23	-0.5	-12	-13	
	H	0	-5.3	-17	-29	-34	-34	-23	-14	

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PROJECT BENAMY

STA 4325 Tx No 5 GAIN 500

ZTS 625 DATE 12/2/85 PAGE 5

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
600 W	V	45	45	29	9	-7	-19	-18	-10.5	
	H	15	35	52	55	51	30	15	7	
550 W	V	51	49	28	6.5	-9.5	-20	-19	-10.5	
	H	25	46	63	64	55	32	15	6.5	
500 W	V	60	54	27	2.5	-15	-23	-19	-12	
	H	35	60	76	73	60	34	16	7	
450 W	V	70	51	22	-5.5	-21	-27	-20	-13	
	H	54	84	96	87	67	36	16	6.5	

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STA L325 Tx No 5 GAIN 500

ZTS 625 DATE 11/2/85 PAGE 4

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
050W	V	-150	-180	-160	-140	-92	-60	-31	-16	
	H	280	200	120	85	52	23	10.5	3.5	
100W	V	-40	-130	-150	-140	-87	-58	-31	-17	
	H	270	210	140	95	59	26	12	4.3	
150W	V	-7	-87	-110	-103	-80	-55	-30	-16	
	H	240	200	140	100	62	29	12	4.5	
200W	V	35	-47	-88	-90	-75	-52	-30	-16	
	H	180	180	140	102	65	31	13	4.7	
250W	V	48	-19	-65	-75	-65	-48	-28	-16	
	H	150	160	130	102	68	33	14	5	
300W	V	58	3.5	-48	-64	-60	-46	-27	-16	
	H	120	140	130	108	72	36	15	6	
350W	V	65	25	-23	-45	-46	-40	-25	-15	
	H	110	130	120	110	76	39	16	6.3	
400W	V	70	47	8	-20	-31	-32	-23	-15	
	H	77	110	115	98	72	38	17	6.5	
450W	V									
	H									

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PROJECT Benamy

STA L325 Tx NO 5 GAIN 500

ZTS 625 DATE 11/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
450E	V	-680	-410	-270	-200	-140	-69	-34	-18	
	H	-140	-51	-25	-15	-6.2	-5.2	-1.5	-1	
400E	V	-730	-430	-280	-190	-140	-70	-35	-17	
	H	-32	-15	-5.5	-3.8	-1	-2	-0.5	-0.5	
350E	V	-730	-430	-270	-200	-140	-69	-35	-17	
	H	80	25	12	6.5	5	0	0	-0.5	
300E	V	-720	-430	-280	-200	-140	-70	-35	-18	
	H	190	70	29	15	10	2.3	1.5	0	
250E	V	-620	-400	-260	-190	-130	-68	-35	-18	
	H	290	115	53	29	16	6	3	1	
150E	V	-400	-340	-240	-170	-110	-65	-33	-17	
	H	350	150	83	46	27	12	5.2	1.3	
100E	V	-340	-320	-240	-180	-108	-65	-33	-17	
	H	330	160	97	55	32	13	6.2	1.5	
050E	V	-280	-280	-210	-160	-105	-65	-33	-17	
	H	350	200	120	67	40	16	7.5	2.2	
000E	V	-210	-240	-200	-150	-100	-63	-32	-17	
	H	340	210	120	80	47	20	9	3	

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PROJECT Benamy

STA L325 Tx NO 5 GAIN 500

ZTS 625 DATE 11/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
950E	V	-4.5	-90	-115	-102	-80	-55	-30	-17	
	H	-260	-230	-170	-108	-65	-35	-15	-5.5	
900	V	-45	-140	-150	-140	-90	-58	-31	-17	
	H	-300	-250	-160	-100	-61	-34	-13	-5.2	
850	V	-85	-180	-180	-150	-96	-62	-33	-18	
	H	-350	-250	-160	-95	-56	-30	-10.5	-4.5	
800	V	-170	-220	-200	-160	-102	-64	-33	-18	
	H	-380	-250	-150	-88	-51	-28	-9.5	-4	
750	V	-290	-280	-210	-160	-108	-65	-34	-18	
	H	-390	-240	-140	-80	-46	-25	-9	-3.5	
700	V	-370	-320	-240	-180	-110	-67	-34	-17	
	H	-380	-200	-110	-66	-38	-21	-7	-3	
650	V	-380	-330	-250	-180	-110	-66	-34	-17	
	H	-330	-170	-91	-56	-32	-19	-6	-2.5	
550	V	-500	-360	-250	-180	-115	-67	-34	-18	
	H	-270	-130	-58	-35	-20	-11	-3.5	-1.8	
500	V	-600	-400	-260	-190	-130	-68	-34	-18	
	H	-220	-86	-41	-25	-15	-7.5	-2	-1.5	

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PROJECT Benamy

STA 4325 Tx NO 5 GAIN 500

ZTS 625 DATE 11/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
1400E	V	43	40	22	5	-8.8	-20	-19	-15	
	H	-30	-48	-62	-61	-50	-35	-17	-7.5	
1350E	V	46	38	17	-0.5	-15	-22	-19	-15	
	H	-38	-60	-71	-68	-53	-35	-17	-7.5	
1300E	V	52	40	14	-7	-20	-25	-21	-15	
	H	-50	-74	-83	-76	-57	-37	-18	-7.5	
1250E	V	55	35	6.7	-17	-26	-30	-23	-15	
	H	-67	-92	-97	-85	-61	-38	-18	-7	
1200E	V	51	24	-7.5	-28	-35	-35	-24	-15	
	H	-84	-110	-110	-92	-65	-40	-17	-6.8	
1150E	V	47	12	-24	-40	-41	-37	-25	-15	
	H	-102	-130	-130	-95	-65	-38	-16	-6.5	
1100E	V	43	-1.5	-41	-54	-51	-41	-25	-16	
	H	-140	-150	-150	-101	-66	-39	-16	-6.5	
1050E	V	44	-22	-64	-70	-61	-46	-29	-16	
	H	-180	-190	-160	-108	-68	-39	-17	-6.5	
1000E	V	28	-53	-88	-88	-71	-50	-30	-17	
	H	-210	-210	-170	-110	-68	-38	-15	-6	✓

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PROJECT BENNY

STA 4365 Tx NO 5 GAIN 500

ZTS 625 DATE 12/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
600W	V	35	30	14	-2	-15	-20	-16	-9	
	H	14	28	41	43	40	23	12	5.5	
550W	V	40	33	14	-4.5	-15	-20	-16	-9	
	H	18	35	48	48	42	25	12	5.5	
500W	V	42	33	11.5	-8	-19	-23	-17	-9	
	H	25	43	54	51	42	24	12	5.2	
450W	V	48	34	9.3	-11	-20	-25	-18	-9.5	
	H	34	53	60	65	43	23	12	4.5	
400W	V	48	28	1	-20	-25	-26	-18	-9.8	
	H	46	65	69	59	45	23	11.5	3.8	
350W	V	53	26	-3.8	-24	-29	-29	-19	-10	
	H	53	71	70	58	43	21	10	3.3	
300W	V	55	24	-7	-28	-32	-30	-20	-10	
	H	66	82	76	60	43	20	10.5	3.5	
250W	V	55	18	-16	-34	-35	-31	-20	-9.5	
	H	85	100	85	64	45	21	10	3.8	
200W	V	52	6	-30	-42	-41	-34	-20	-10.2	
	H	100	110	88	63	43	20	9.3	3	✓

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PROJECT BENHAM Y

STA 4365 Tx NO 5 GAIN 500

ZTS 625 DATE 12/2/85 PAGE 2

STATION	P.P.	1	2	3	4	5	6	7	8	REMARKS
150W	V	+35	-14	-41	-49	-45	-35	-20	-10	
	H	120	115	90	63	42	20	9	3.2	
100W	V	25	-27	-50	-56	-49	-37	-21	-10.5	
	H	120	115	85	58	38	16	8.5	2.5	
050W	V	13	-46	-65	-65	-53	-39	-21	-10.5	
	H	150	120	91	60	39	16	7.5	2.5	
000	V	-6	-64	-75	-71	-56	-40	-22	-10.5	
	H	150	120	80	52	33	14	6	2	
050E	V	-35	-75	-80	-73	-57	-40	-22	-10.5	
	H	150	115	72	46	29	12	5.5	1.5	
100E	V	-57	-95	-93	-80	-61	-42	-22	-11	
	H	180	115	70	43	26	11.5	5	1.5	
150E	V	-102	-110	-100	-83	-62	-41	-22	-10.5	
	H	160	100	58	35	20	9	3.5	1	
650E	V	-180	-160	-140	-93	-65	-42	-21	-10	
	H	-108	-56	-34	-23	-14	-8	-2.5	-1.5	
700E	V	-180	-160	-130	-95	-66	-42	-21	-10.5	
	H	-160	-77	-44	-30	-17	-10	-3.5	-1.7	

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PROJECT BENAMY

STA L365 Tx NO 5 GAIN 500

ZTS 625 DATE 12/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
750E	V	-140	-140	-120	-90	-65	-42	-21	-10.5	
	H	-170	-91	-55	-36	-21	-14	-4.5	-2.2	
800E	V	-96	-120	-108	-87	-63	-41	-21	-10.5	
	H	-160	-100	-62	-42	-25	-15	-5	-3	
850E	V	-68	-108	-102	-85	-62	-40	-21	-10.5	
	H	-170	-110	-69	-47	-29	-17	-6	-3	
900E	V	-55	-95	-95	-80	-60	-40	-21	-10.5	
	H	-160	-115	-77	-53	-33	-20	-7.8	-4	
950E	V	-36	-82	-88	-76	-56	-39	-21	-10.5	
	H	-150	-110	-78	-54	-33	-20	-7.2	-3.5	
1000E	V	-22	-69	-78	-70	-54	-37	-20	-10.5	
	H	-140	-115	-84	-60	-37	-21	-8.5	-3.5	

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CLIENT _____

PROJECT BENAFY

STA L165 Tx NO 8 GAIN 500

ZTS 625 DATE 12/2/85 PAGE 1

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
150W	V	110	2	-84	-140	-160	-160	-150	-90	
	H	580	530	450	380	300	190	110	51	
100W	V	220	120	36	-38	-90	-120	-108	-80	
	H	440	440	410	360	300	200	120	56	
050W	V	250	200	120	43	-23	-72	-82	-70	
	H	260	320	340	310	280	200	120	61	
B 000	V	250	220	160	100	30	-33	-60	-60	
	H	150	230	270	280	260	200	120	69	
050E	V	210	220	190	130	85	12	-35	-46	
	H	92	130	190	210	210	180	120	69	
100E	V	180	200	190	150	115	40	-14	-35	
	H	32	80	120	150	170	160	120	71	
150E	V	130	150	160	150	120	60	5	-25	
	H	23	32	77	115	130	120	110	69	
200E	V	115	120	140	140	120	78	20	-11	
	H	-14	7.8	38	75	110	115	98	65	
250E	V	88	110	120	120	120	85	33	-0.5	
	H	-20	-9.5	+12	39	70	85	81	59	

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PROJECT BGNAMY

STA L16S Tx NO 6 GAIN 500

ZTS 625 DATE 12/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
300E	V	67	85	103	115	110	80	38	6	
	H	-23	-19	-3.8	+15	45	66	72	57	
350E	V	51	65	82	94	99	79	45	13	
	H	-25	-25	-17	-0.5	+23	45	58	51	
400E	V	31	49	62	74	81	70	45	17	
	H	-24	-25	-21	-9.5	+11	30	48	46	
450E	V	27	37	48	59	69	64	46	21	
	H	-21	-24	-22	-16	+1.5	18	36	39	
500E	V	20	27	35	45	55	55	43	23	
	H	-19	-21	-21	-18	-4.3	+9.8	25	30	
550E	V	15	20	26	35	44	45	40	24	
	H	-15	-18	-19	-17	-6.3	+4	18	24	
600E	V	12	15	20	26	36	38	37	25	
	H	-15	-16	-17	-16	-7.8	-0.5	+12	18	

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PROJECT Benamy GAIN 500

DDH L1615 Tx No 6 PAGE 1

ZTS 630 DATE 13/2/85

~~DEPTH~~	P.P.	1	2	3	4	5	6	7	8	REMARKS
6+50W	V	-11	-150	-240	-300	-300	-270	-190	-105	
	H	-690	-600	-480	-380	-270	-160	-75	-35	
7+00W	V	200	70	-65	-170	-220	-220	-170	-97	
	H	-560	-560	-500	-420	-320	-200	-96	-46	
7+50W	V	300	190	64	-50	-140	-170	-160	-90	
	H	-350	-410	-420	-390	-310	-210	-105	-50	
8+00W	V	250	200	115	14	-72	-130	-130	-78	
	H	-220	-300	-350	-340	-300	-210	-110	-55	
8+50W	V	230	200	130	58	-30	-90	-95	-70	
	H	-140	-210	-280	-300	-280	-200	-110	-58	
9+00W	V	190	190	140	85	6.5	-62	-77	-62	
	H	-73	-150	-220	-250	-250	-210	-110	-62	
9+50W	V	150	160	150	102	31	-37	-61	-55	
	H	-32	-85	-150	-200	-200	-190	-110	-60	
10+00W	V	130	140	130	110	50	-12	-48	-46	
	H	-9.3	-51	-105	-110	-190	-170	-108	-60	
10+50W	V	115	120	120	115	65	3	-34	-32	
	H	8	-24	-69	-115	-150	-150	-100	-60	

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PROJECT Benamy

STA L 1168 Tx No 6 GAIN 500

ZTS 6230 DATE 13/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
11+00W	V	98	115	120	110	75	16	-21	-31	
	H	20	0	-40	-82	-115	-130	-95	-59	
11+50W	V	78	95	110	105	79	27	-10	-25	
	H	23	11	-20	-57	-91	-108	-88	-56	
12+00W	V	63	80	94	96	82	37	0	-19	
	H	25	15	-4	-38	-72	-95	-83	-55	
12+50W	V	50	64	79	85	78	43	7.8	-14	
	H	23	19	5	-21	-51	-78	-74	-52	
13+00W	V	37	52	65	75	76	50	15	-4	
	H	20	20	12	-6.5	-33	-60	-63	-49	
13+50W	V	31	41	54	64	69	51	21	.5	
	H	20	20	14	.5	-20	-46	-51	-43	
14+00W	V	25	34	44	54	60	49	24	4	
	H	18	18	15	6	-9	-35	-45	-39	

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PROJECT Benamy

STA 1168 Tx No 6 GAIN 500

ZTS 6230 DATE 13/2/85 PAGE 2

STATION	P.P.	1	2	3	4	5	6	7	8	REMARKS
		SAMPLE								
11+00W	V	98	115	120	110	75	16	-21	-31	
	H	20	0	-40	-82	-115	-130	-95	-59	
11+50W	V	78	95	110	105	79	27	-10	-25	
	H	23	11	-20	-57	-91	-108	-88	-56	
12+00W	V	63	80	94	96	82	37	0	-19	
	H	25	15	-4	-38	-72	-95	-83	-55	
12+50W	V	50	64	79	85	78	43	7.8	-14	
	H	23	19	5	-21	-51	-78	-74	-52	
13+00W	V	37	52	65	75	76	50	15	-4	
	H	20	20	12	-6.5	-33	-60	-63	-49	
13+50W	V	31	41	54	64	69	51	21	.5	
	H	20	20	14	.5	-20	-46	-51	-43	
14+00W	V	25	34	44	54	60	49	24	4	
	H	18	18	15	6	-9	-35	-45	-39	

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PROJECT Benamy

STA L 20 S Tx No 6 GAIN 500

ZTS 630 DATE 13/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
14+00W	V	22	36	47	57	63	50	25	6	
	H	13	13	11	2.5	-11	-34	-40	-35	
13+50W	V	33	43	56	66	71	52	23	3	
	H	13	12	8	-3.5	-22	-44	-47	-39	
13+00W	V	40	53	68	79	80	55	22	1.5	
	H	14	11	3.5	-13	-34	-55	-54	-40	
12+50W	V	51	65	82	92	89	57	20	-1	
	H	12	9	-3.5	-25	-50	-69	-64	-44	
12+00W	V	63	81	100	108	98	59	17	-3.7	
	H	12	4	-15	-42	-70	-85	-72	-48	
11+50W	V	80	101	115	115	110	59	14	-7	
	H	10.5	-5	-33	-67	-97	-108	-83	-52	
11+00W	V	102	120	130	120	110	50	5.5	-15	
	H	3.5	-22	-61	-104	-150	-150	-98	-58	
10+50W	V	120	140	150	140	105	35	-7	-21	
	H	-9.5	-46	-100	-150	-190	-180	-110	-61	
10+00W	V	150	170	170	140	85	12	-26	-31	
	H	-35	-90	-170	-230	-250	-210	-150	-65	

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PROJECT Benamy

STA 110.5 Tx No 6 GAIN 500

ZTS 630 DATE 13/2/85 PAGE 62

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
9+50 W	V	200	220	200	130	61	-15	-43	-40	
	H	-75	-160	-250	-300	-300	-250	-150	-68	
9+00 W	V	260	260	200	102	6	-62	-68	-51	
	H	-160	-280	-390	-410	-390	-280	-160	-70	
8+50 W	V	340	280	140	20	-75	-115	-95	-62	
	H	300	450	540	530	450	300	160	70	
8+00 W	V	320	170	-8.5	-150	-200	-200	-150	-76	
	H	-490	-650	-680	-620	-480	-300	-160	-69	
7+50 W	V	230	12	-210	-320	-330	-270	-170	-86	
	H	700	790	760	650	480	300	150	62	
7+00 W	V	100	-200	-400	-460	-450	-330	-200	-96	
	H	960	940	820	650	460	280	150	56	
6+50 W	V	-220	-490	-620	-620	-540	-370	-210	-102	
	H	-1150	-1000	-820	-630	-440	-250	-110	-49	
5+50 W	V	-1100	-1100	-1050	-920	-700	-450	-250	-140	
	H	-1100	-940	-700	-500	-320	-180	-78	-37	
5+00 W	V	-1200	-1200	-1200	-1100	-800	-500	-270	-150	
	H	-850	-730	-520	-360	-220	-110	-54	-27	

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PROJECT Benamy

STA 4200 S Tx No 6 GAIN 500

ZTS 630 DATE 13/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
4+50 W	V	-1200	-1200	-1200	-1200	-870	-520	-280	-150	
	H	-440	-400	-270	-170	-90	-49	-27	-16	
4+00 W	V	-1200	-1200	-1200	-1200	-860	-520	-280	-150	
	H	50	54	60	57	42	12	-1.5	-5.5	
3+50 W	V	-1200	-1200	-1200	-1200	-830	-500	-280	-150	
	H	480	430	350	250	150	72	20	3.5	
3+00 W	V	-1200	-1200	-1200	-1000	-750	-480	-270	-150	
	H	850	730	560	400	240	120	42	12	
2+50 W	V	-1050	-1100	-1020	-860	-660	-450	-250	-150	
	H	1020	910	700	500	310	150	63	20	
1+50 W	V	-250	-420	-510	-520	-470	-360	-230	-140	
	H	1100	1150	920	680	450	220	102	38	
1+00 W	V	280	37	-190	-300	-330	-300	-200	-110	
	H	1050	1000	850	660	450	240	115	45	
0+50 W	V	420	200	6.5	-150	-250	-250	-190	-105	
	H	620	710	700	590	440	250	120	53	
0+00	V	350	240	88	-60	-170	-200	-170	-98	
	H	400	520	560	520	410	250	130	60	

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PROJECT BENAMY

STA 4205 Tx No 6 GAIN 500

ZTS 630 DATE 13/2/85 PAGE 4

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
0+50 E	V	370	320	200	62	-65	-150	-150	-89	
	H	220	360	450	450	390	250	130	66	
1+00 E	V	310	300	220	115	-4.5	-95	-107	-80	
	H	110	200	300	350	350	250	140	71	
1+50 E	V	240	250	230	150	55	-45	-79	-67	
	H	42	120	210	280	300	230	140	76	
2+00	V	190	210	200	160	95	-3.5	-55	-56	
	H	-2	55	120	190	230	200	130	77	
2+50	V	150	170	190	170	120	36	-26	-42	
	H	-26	11.5	75	120	180	180	130	80	
3+00	V	115	130	150	150	130	66	1	-29	
	H	-35	-15	29	85	120	140	120	77	
3+50	V	84	110	120	130	120	90	23	-14	
	H	-42	-33	-4	37	91	115	110	71	
4+00	V	62	83	107	115	115	90	34	-3	
	H	-36	-35	-20	9	51	85	90	64	
4+50	V	45	60	80	97	109	86	46	5	
	H	-36	-35	-28	-7	26	62	75	60	

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PROJECT Benamy

STA L20S Tx No 6 GAIN 500

ZTS 630 DATE 13/2/85 PAGE 5

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
5+00 E	V	33	44	60	75	90	80	46	12	
	H	-30	-32	-29	-16	11.5	40	60	54	
5+50 E	V	23	31	44	57	73	71	49	16	
	H	-26	-29	-28	-20	0	23	45	45	
6+00 E	V	17	22	33	44	60	61	48	20	
	H	-23	-25	-25	-20	-5.5	12	33	38	

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PROJECT Benamy

STA L24S Tx No 6 GAIN 500

ZTS 630 DATE 13/2/85 PAGE 1

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
600E	V	21	30	43	55	64	53	27	5	
	H	-26	-29	-25	-15	+7.5	+30	+43	+36	
550E	V	28	38	55	66	72	55	23	1	
	H	-30	-31	-25	-9	+17	+43	+51	+40	
500E	V	36	51	67	79	79	54	17	-4.8	
	H	-30	-31	-21	+1	+33	+58	+60	+43	
450E	V	48	65	84	94	87	52	11.5	-9.5	
	H	-35	-33	-17	+12	+50	+75	+70	+45	
400E	V	62	82	102	110	93	46	5	-16	
	H	-40	-33	-6.3	+30	+75	+95	+79	+50	
350E	V	83	108	120	120	90	33	-7.5	-24	
	H	-40	-25	13	63	110	115	90	52	
300E	V	104	120	120	115	69	9	-28	-32	
	H	-32	-6.5	+40	97	120	120	96	52	
250E	V	120	140	140	120	59	-7	-38	-38	
	H	-18	15	75	120	150	130	96	50	
200E	V	140	150	150	100	25	-39	-56	-47	
	H	-1.5	45	115	150	160	130	92	45	

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PROJECT Bellamy

STA L2+45 Tx No 6 GAIN 50

ZTS 630 DATE 13/2/85 PAGE 2

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
1+50E	V	180	190	160	101	15	-51	-64	-50	
	H	30	100	150	200	200	150	95	44	
1+00E	V	210	200	140	58	-31	-84	-82	-58	
	H	77	150	230	250	240	160	94	42	
0+50E	V	250	220	120	16	-70	-110	-94	-62	
	H	140	250	310	310	260	170	91	40	
0+00	V	260	160	40	-72	-140	-150	-110	-68	
	H	270	380	400	370	280	160	83	34	
0+50W	V	260	110	-47	-150	-200	-200	-140	-72	
	H	430	500	470	390	270	150	73	27	
1+00W	V	120	-66	-200	-270	-280	-240	-150	-76	
	H	650	630	530	400	270	140	65	23	
1+50W	V	-280	-370	-420	-410	-360	-270	-160	-80	
	H	770	650	500	360	230	120	50	16	
6+50W	V	170	69	-35	-100	-150	-150	-87	-53	
	H	-650	-620	-550	-450	-350	-210	-102	-47	
7+00W	V	330	210	115	20	-45	-76	-65	-45	
	H	-470	-510	-500	-450	-350	-230	-110	-50	

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PROJECT Bemany

STA L24+00 Tx NO 6 GAIN 500

ZTS 630 DATE 13/2/85 PAGE 3

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
7+50W	V	350	300	200	115	33	-29	-42	-35	
	H	-250	-340	-370	-350	-300	-200	-100	-49	
8+00W	V	280	270	220	140	73	2.5	-27	-28	
	H	-140	-200	-250	-270	-250	-180	-95	-46	
8+50W	V	200	210	190	130	75	10	-22	-25	
	H	-67	-130	-190	-200	-200	-170	-89	-46	
9+00W	V	150	170	160	120	79	16	-15	-21	
	H	-34	-75	-130	-160	-160	-150	-83	-45	
9+50W	V	120	140	150	120	90	30	-4	-16	
	H	-14	-44	-85	-115	-150	-140	-78	-44	
10+00W	V	115	120	120	115	83	30	-1.3	-15	
	H	1	-20	-55	-86	-105	-101	-70	-41	
10+50W	V	91	110	115	110	85	39	6	-9	
	H	7	-9	-36	-68	-89	-91	-68	-41	
11+00W	V	72	91	103	101	85	45	12	-5.5	
	H	12	2.3	-20	-48	-70	-80	-64	-40	
4+50W	V	59	75	88	90	80	46	14	-3	
	H	13	9	-7	-31	-54	-68	-57	-39	

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PROJECT Benamy

STA L24005 Tx NO 6 GAIN 500

ZTS 630 DATE 12/2/85 PAGE 4

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
12+00W	V	48	60	72	77	74	45	16	-.5	
	H	12	9.5	-1.5	-21	-40	-55	-50	-35	
12+50W	V	38	50	62	69	68	46	20	2	
	H	13	12	4.3	-11	-29	-47	-46	-35	
13+00W	V	30	40	52	60	64	46	22	4.5	
	H	12	12	7	-4.3	-20	-38	-40	-31	
13+50W	V	24	31	43	51	55	43	22	6	
	H	12	12	9	0	-11	-31	-35	-30	
14+00W	V	20	28	36	45	50	40	22	6.5	
	H	11	11	9	2.5	-6	-23	-29	-25	

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PROJECT _____ BENAMY

STA L45 Tx NO 7 GAIN 50

ZTS _____ DATE Feb 14, 85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
7+50W	✓	10.5	12	13	14	16.	14	11.5	8.5	
	H	-10	-11	-9.5	-8	-2.2	0	4.5	6	
7+00W	V	12	13	15	16	18	15	12	9.5	
	H	-11	-13	-13	-8	-2	1.5	6	7.5	
6+50W	V	13	15	17	19	20	17	13	9	
	H	-13	-14	-10	-7.5	-.5	3.5	8	9.5	
6+00W	V	15	18	22	24	25	20	15	9.5	
	H	-14	-14	-10.5	-7.2	1	6	11	12	
5+50W	V	18	21	25	27	28	22	15	9.5	
	H-14	-14	-15	-9.5	-5	4	9.5	12	12	
5+00W	V	21	26	30	31	31	24	15	9	
	H	-16	-15	-8.5	-3.5	7.3	12	16	16	
4+50W	V	25	30	35	36	36	25	15	8.3	
	H	-16	-15	-7.5	0	11.5	16	20	19	
4+00W	V	31	37	43	42	41	28	15	6.5	
	H	-15	-15	-5	3.5	15	21	25	22	
3+50W	V	38	45	51	50	46	30	15	5.5	
	H	-18	-14	-2	9.5	23	29	30	26	

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PROJECT BENAMY Tx NO 7 GAIN 500

STA 145 DATE 14/2/85 PAGE 2

ZTS 630

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
3+00W	V	47	55	60	59	51	30	13	3	
	H	-18	-10.5	3	15	32	38	38	30	
2+50W	V	55	64	68	64	53	29	11.5	0	
	H	-16	-4.5	11	25	42	45	43	33	
2+00W	V	66	77	80	74	59	30	9.5	-3.2	
	H	-13	1	20	39	55	56	50	37	
1+50W	V	78	88	90	77	58	25	4.5	-7	
	H	-5	12	37	55	70	68	55	40	
1+00W	V	96	103	97	75	51	16	-4	-15	
	H	11	35	64	82	91	80	62	42	
0+50W	V	110	110	91	65	37	5	-15	-20	
	H	25	62	95	110	115	95	70	45	
0	V	115	107	78	46	18	-11	-26	-29	
	H	48	91	115	120	120	105	74	46	
50E		120	97	61	27	0	-27	-36	-35	
		79	115	130	140	140	115	80	50	
100E		120	90	43	4.5	-26	-47	-49	-44	
		115	130	150	150	150	115	75	45	

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PROJECT Benamy

STA 445 Tx No 7 GAIN 500

ZTS 630 DATE 14/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
150E	V	110	60	12	-30	-55	-67	-63	-50	
	H	130	150	160	160	150	115	75	44	
200E	V	115	51	-9.5	-55	-79	-86	-74	-57	
	H	160	180	190	160	150	110	68	39	
250E	V	100	23	-46	-89	-108	-107	-85	-63	
	H	210	210	200	180	150	105	63	35	
300E	V	67	-20	-92	-150	-150	-150	-100	-70	
	H	300	260	220	180	150	100	56	30	
350E	V	1.5	-74	-150	-180	-180	-160	-130	-75	
	H	350	300	240	180	130	94	53	26	
850E	V	11.5	-60	-84	-91	-95	-95	-80	-60	
	H	-430	-380	-310	-260	-200	-150	-71	-42	
900E	V	72	10.2	-28	-47	-62	-75	-70	-55	
	H	-350	-340	-300	-250	-200	-150	-79	-45	
950E	V	+120	+75	30	2	-25	-50	-55	-48	
	H	-290	-290	-280	-250	-200	-150	-84	-50	
1000E	V	140	115	69	35	5	-30	-43	-41	
	H	-220	-250	-240	-220	-190	-150	-87	-54	

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PROJECT BENAMY Tx NO 7 GAIN 500

STA 145 DATE 14/2/85 PAGE 4

ZTS 630

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1050E	V	130	120	88	55	22	-14	-32	-34	
	H	-150	-170	-180	-180	-160	-120	-80	-51	
1100E	V	130	120	100	70	39	2	-21	-27	
	H	-89	-130	-140	-150	-150	-110	-78	-51	
1150E	V	120	115	95	70	44	10	-14	-23	
	H	-57	-85	-107	-120	-130	-102	-76	-52	
1200E	V	110	110	95	75	51	16	-5	-18	
	H	-32	-59	-82	-95	-100	-95	-75	-53	
1250E	V	100	103	97	80	61	28	3.5	-10.5	
	H	-8.5	-33	-55	-73	-81	-82	-68	-50	
1300E	V	83	90	88	78	63	35	11	-4.5	
	H	+2	-18	-40	-58	-68	-73	-63	-49	
1350E	V	66	79	80	76	65	40	16	0	
	H	+8.5	-6	-26	-45	-55	-64	-57	-45	
1400E	V	57	69	75	75	69	45	22	7	
	H	13	4	-11	-30	-42	-53	-51	-41	

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PROJECT Benamy

STA 145 Tx No 7 GAIN 500

ZTS 630 DATE 14/2/85 PAGE 5

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
1450E	V	46	57	67	70	66	50	26	11	
	H	16	11	1.5	-15	-25	-39	-41	-45	
1500E	V	37	46	56	61	61	49	30	13	
	H	18	16	11	0	-11	-26	-32	-30	

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PROJECT Benamy

STA L P S Tx No 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 1

STATION	P.P.	1	2	3	4	5	6	7	8	REMARKS
15+00E	V	48	60	69	71	70	50	30	12	
	H	22	19	8	-8.3	-25	-44	-46	-41	
14+50E	V	60	71	81	80	74	51	25	8.5	
	H	25	18	2.5	-20	-40	-56	-55	-40	
14+00E	V	77	92	100	96	81	51	21	4	
	H	23	12	-10	-36	-60	-74	-69	-54	
13+50E	V	100	115	120	110	86	48	15	-1.5	
	H	17	-1	-34	-65	-87	-95	-82	-60	
13+00E	V	120	120	120	110	80	35	4.5	-10	
	H	3	-27	-65	-99	-130	-130	-96	-66	
12+50E	V	130	130	130	110	67	17	-9.5	-20	
	H	-19	-59	-105	-150	-160	-160	-109	-70	
12+00E	V	160	150	140	100	47	-3.5	-29	-32	
	H	-45	-95	-150	-190	-200	-190	-120	-74	
11+50E	V	200	190	150	92	28	-26	-45	-41	
	H	-81	-150	-200	-240	-240	-200	-150	-76	
10+00E	V	240	200	140	70	-3	-57	-65	-54	
	H	-150	-230	-280	-300	-290	-220	-150	-75	

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PROJECT BENAMY

STA LDS Tx NO 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 82

STATION	SAMPLE										REMARKS
	P.P.	1	2	3	4	5	6	7	8		
0+50 E	V	300	230	120	30	-50	-94	-86	-65		
	H	-250	-320	-370	-370	-330	-240	-150	-79		
10+00E	V	360	250	108	-23	-102	-140	-130	-76		
	H	-370	-450	-490	-460	-390	-260	-150	-79		
9+50 E	V	370	190	5.5	-146	-200	-200	-160	-90		
	H	-580	-630	-610	-540	-410	-280	-160	-76		
9+00 E	V	300	55	-170	-280	-300	-270	-190	-104		
	H	-890	-860	-750	-600	-440	-280	-150	-71		
8+50 E	V	62	-260	-420	-479	-450	-350	-210	-140		
	H	-1200	-1150	-980	-650	-450	-270	-150	-65		
7+50 E	V	-1200	-1200	-1050	-860	-660	-440	-260	-150		
	H	-1080	-910	-670	-470	-310	-180	-83	-44		
7+00 E	V	-1200	-1200	-1200	-960	-710	-460	-270	-150		
	H	-650	-560	-420	-300	-200	-108	-56	-32		
6+50 E	V	-1200	-1200	-1200	-990	-730	-470	-270	-150		
	H	-250	-210	-170	-140	-81	-53	-32	-20		
6+00 E	V	-1200	-1200	-1200	-950	-700	-450	-260	-150		
	H	+120	110	67	36	15	-.8	-6.5	-7		

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PROJECT BENAMY

STA 625 Tx NO 7 GAIN 500

ZTS 620 DATE 15/12/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
5+50 E	V	-1200	-1200	-1050	-870	-660	-450	-270	-160	
	H	430	370	260	170	110	50	18	5.5	
5+00 E	V	-1150	-1100	-970	-800	-620	-420	-250	-150	
	H	760	580	400	270	160	89	37	14	
4+50 E	V	-860	-850	-810	-700	-570	-400	-250	-150	
	H	860	680	500	350	+220	120	58	24	
3+50 E	V	-280	-420	-480	-470	-410	-310	-200	-140	
	H	880	720	570	420	290	160	89	41	
3+00 E	V	-60	-260	-350	-370	-350	-290	-200	-120	
	H	730	680	560	440	310	180	101	50	
2+50 E	V	100	-87	-200	-260	-260	-240	-170	-101	
	H	610	590	510	410	300	190	110	55	
2+00 E	V	150	20	-97	-170	-200	-200	-160	-92	
	H	450	490	450	390	290	180	115	60	
1+50 E	V	210	120	10	-75	-130	-140	-110	-80	
	H	330	390	480	360	290	190	115	65	
1+00 E	V	220	150	70	-8.8	-67	-95	-90	-69	
	H	200	280	310	300	260	180	120	69	

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PROJECT Benamy

STA L 8 S Tx NO 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 4

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
0+50E	V	190	150	100	28	-31	-69	-70	-59	
	H	130	190	230	240	210	150	115	66	
0+00	V	160	150	115	59	4	-42	-51	-47	
	H	83	120	160	190	180	150	108	65	
0+50W	V	140	140	120	75	25	-20	-36	-36	
	H	45	94	120	150	150	140	100	64	
1+00W	V	120	120	115	82	40	-2.8	-23	-26	
	H	16	53	94	120	120	120	91	60	
1+50W	V	101	110	103	81	49	9.5	-11	-19	
	H	1.5	25	60	88	109	102	81	56	
2+00W	V	85	92	90	75	50	15	-2.8	-13	
	H	-9.5	9.5	37	63	86	86	73	52	
2+50W	V	69	76	76	68	50	22	5	-5	
	H	-15	-1	19	43	66	71	64	47	
3+00W	V	54	60	64	60	50	26	10.5	0	
	H	-17	-6.8	10	28	51	58	55	42	
3+50W	V	44	50	55	54	50	30	15	5	
	H	-20	-14	2	17	38	46	46	36	

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PROJECT BENAMY

STA L 8 S Tx NO 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 5

STATION		SAMPLE								REMARKS
	P.P.	1	2	3	4	5	6	7	8	
4+00W	V	34	40	45	47	46	34	20	9	
	H	-19	-15	-2.5	10,3	26	35	36	31	
4+50W	V	26	33	40	42	45	35	21	12	
	H	-17	-15	-6	3.5	16	25	29	25	
5+00W	V	23	28	35	38	40	34	23	13	
	H	-17	-15	-9.5	-3	9.5	15	20	20	
5+50W	V	18	22	28	32	35	29	21	13	
	H	-15	-15	-11	-5.5	4.5	11	15	15	
6+00W	V	15	19	23	25	30	25	20	13	
	H	-15	-15	-14	-7	2	6	11.5	12	
6+50W	V									

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PROJECT BENAMY

STA 4 12 S Tx NO 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 1

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
6+00W	V	9	11	12	15	20	20	20	16	
	H	-10.5	-11	-11	-10	-6	-3.5	2	5.5	
5+50W	V	10.5	12	15	18	25	25	23	16	
	H	-11	-12	-12	-10	-5	-2	4.5	8.5	
5+00W	V	12	15	19	23	30	29	25	16	
	H	-13	-14	-13	-9.5	-3	1	8	11.5	
4+50W	V	15	20	25	30	36	34	27	17	
	H	-15	-15	-13	-9	-1	4.5	11.5	13	
4+00W	V	20	25	31	36	42	39	30	18	
	H	-15	-15	-12	-7	2.5	9	15	16	
3+50W	V	25	30	42	45	50	44	31	17	
	H	-18	-16	-11	-4	+8	15	20	21	
3+00W	V	31	39	48	53	56	47	31	15	
	H	-19	-16	-8	1.5	14	21	27	26	
2+50W	V	39	50	59	64	65	52	33	15	
	H	-19	-15	-3.8	9	23	32	35	32	
2+00W	V	51	61	71	75	73	54	30	12	
	H	-18	-10	4	19	38	45	45	39	

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PROJECT Benamy

STA L12 S Tx NO 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 2

STATION	P.P.	1	2	3	4	5	6	7	8	REMARKS
		SAMPLE								
1+50W	V	66	80	89	89	81	56	30	9	
	H	-19	-7	12	31	52	58	55	43	
1+00W	V	85	99	105	100	84	52	22	3	
	H	-14	5	30	55	75	76	65	49	
0+50W	V	110	120	120	110	83	45	14	-3.5	
	H	-3	24	59	87	107	100	80	55	
0+00	V	120	130	120	100	66	25	-.5	-15	
	H	13	54	95	120	120	115	90	60	
0+50E	V	150	140	120	90	49	7.5	-18	-26	
	H	40	93	120	140	150	120	100	63	
1+00E	V	160	150	102	52	10	-29	-40	-40	
	H	87	140	160	180	180	150	104	64	
1+50E	V	-180	130	65	8	-36	-61	-62	-53	
	H	120	170	200	200	200	150	108	64	
2+00E	V	180	115	25	-39	-79	-95	-85	-65	
	H	190	220	240	230	200	140	100	57	
2+50E	V	170	89	-10.5	-80	-130	-130	-100	-74	
	H	290	290	280	250	200	140	92	51	

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PROJECT BENAMY

STA L125 Tx No 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 3

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
3700E	V	130	29	-75	-140	-160	-160	-140	-82	
	H	390	350	300	240	190	120	74	40	
3750E	V	12	-94	-180	-220	-220	-200	-150	-90	
	H	530	440	350	270	200	120	74	38	
		1								

CLIENT _____

PROJECT Benamy

STA 6125 Tx NO 7 GAIN 500

ZTS 620 DATE Feb 15 PAGE 4

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
8+50 E	V	-63	-140	-160	-180	-180	-170	-140	-78	
	H	-630	-550	-450	-360	-270	-190	-95	-51	
9+00 E	V	150	84	1.5	-46	-86	-100	-88	-65	
	H	-540	-510	-450	-38	-300	-200	-105	-59	
9+50 E	V	200	170	110	36	-23	-62	-66	-55	
	H	-360	-400	-380	-340	-280	-200	-108	-60	
10+00 E	V	270	240	160	103	30	-28	-48	-46	
	H	-240	-300	-320	-310	-260	-200	-115	-66	
10+50E	V	240	230	180	120	63	-3	-33	-37	
	H	-130	-190	-230	-240	-220	-180	-110	-66	
11+00E	V	200	200	190	140	88	22	-15	-27	
	H	-50	-95	-150	-160	-160	-160	-100	-63	
11+50E	V	150	160	150	130	95	39	-3	-20	
	H	-10	-45	-82	-115	-130	-130	-91	-61	
12+00E	V	120	130	130	120	95	45	6.8	-14	
	H	8	-17	-50	-83	-104	-108	-87	-60	
12+50E	V	108	120	120	120	100	58	19	3	
	H	20	3.7	-25	-56	-80	-93	-80	-54	

CLIENT _____

PROJECT Benamy

STA L125 Tx NO 7 GAIN 500

ZTS 620 DATE 15/2/85 PAGE 52

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
13+00E	V	81	97	110	109	98	65	28	4.2	
	H	23	15	-5	-31	-55	-73	-70	-55	
13+50E	V	65	79	91	97	95	70	37	12	
	H	25	19	6	-15	-35	-55	-58	-49	
14+00E	V	53	65	78	85	85	69	40	16	
	H	25	23	13	-.8	-20	-40	-47	-44	

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PROJECT Benamy

STA L285 Tx NO 8 GAIN 50

ZTS _____ DATE _____ PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	~~L325~~ 7	8	REMARKS
450W	V	-390	-430	-400	-310	-210	-110	-55	-29	with snow cover
	H	490	310	180	110	54	16	4.5	-0.8	
	V	-350	-400	-380	-300	-200	-108	-54	-28	
500W	V	-250	-350	-350	-290	-200	-108	-55	-29	
	H	520	380	240	130	74	26	7.8	0.5	
550W	V	-51	-210	-270	-250	-190	-101	-54	-29	
	H	450	390	250	150	88	32	10.5	1.5	
600W	V	+49	-100	-190	-190	-160	-95	-51	-28	
	H	350	340	260	160	94	36	11.5	2.5	
650W	V	110	-8	-110	-150	-140	-85	-50	-27	
	H	270	300	250	160	102	41	14	3.5	
700W	V	120	45	-55	-101	-100	-79	-48	-27	
	H	170	220	200	150	96	40	14	4	
750W	V	115	62	-22	-72	-83	-70	-45	-26	
	H	120	160	160	130	90	40	15	4.5	
800W	V	115	71	18	-51	-69	-65	-44	-25	
	H	102	130	140	120	89	43	16	5.5	✓

CLIENT _____

PROJECT Benamy Tx No 8 GAIN 500

STA L2285 DATE 16/2/85 PAGE 2

ZTS 630

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
850W	V	105	77	16	-34	-57	-58	-41	-25	
	H	75	115	120	120	88	45	19	6.5	
900W	V	92	80	30	-20	-47	-54	-40	-25	
	H	56	87	110	103	80	42	18	6.6	
950W	V	83	74	35	-9	-38	-48	-39	-25	
	H	38	71	96	95	76	43	20	7	
1000W	V	75	70	40	2	-30	-43	-35	-24	
	H	26	55	81	85	75	44	20	8.4	
1050W	V	68	66	44	9.6	-22	-38	-34	-23	
	H	16	40	65	73	66	41	20	8.5	
1100W	V	61	63	46	15	-14	-33	-30	-21	
	H	10.5	27	52	64	62	41	21	9	
1150W	V	53	56	45	16	-10	-31	-30	-22	
	H	5	20	44	60	61	45	24	10	
1200W	V	50	55	50	25	0	-25	-26	-20	
	H	-0.5	12	35	55	62	46	25	11	

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PROJECT Benamy

STA 4305 Tx NO 8 GAIN 5

ZTS 630 DATE 16/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
450 W	V	-390	-490	-420	-310	-200	-102	-50	-26	
	H	800	500	250	120	60	16	3.5	-1	
500 W	V	-130	-320	-320	-270	-190	-98	-50	-25	
	H	660	480	270	140	72	23	6.3	0.5	
550W	V	15	-190	-250	-220	-170	-93	-48	-25	
	H	500	440	280	150	81	29	8.5	1.2	
600 W	V	100	-75	-160	-170	-150	-86	-48	-25	
	H	400	400	280	160	90	34	10.5	2	
650W	V	120	-10	-108	-140	-120	-81	-46	-25	
	H	300	300	250	150	87	34	11.5	2.5	
700 W	V	120	28	-66	-102	-99	-75	-45	-25	
	H	210	250	210	140	88	36	12	3	
750W	V	120	44	-41	-84	-88	-71	-45	-25	
	H	150	200	200	140	90	40	14	4	
800W	V	120	71	-4.5	-57	-73	-66	-43	-25	
	H	120	150	150	130	90	42	15	4.5	
850W	V	115	74	7	-46	-65	-64	-42	-25	
	H	97	130	130	120	85	40	16	5.5	

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PROJECT BENAMY

STA 4305 Tx NO 8 GAIN 5

ZTS 630 DATE 16/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
900 W	V	108	84	24	-28	-55	-58	-40	-25	
	H	66	110	120	115	80	41	17	6	
950 W	V	95	80	30	-20	-50	-55	-40	-25	
	H	49	86	110	102	79	42	18	7	
1000 W	V	85	78	37	-11	-44	-53	-40	-25	
	H	31	65	93	94	78	45	20	7.8	
1050 W	V	78	75	41	-3.3	-38	-50	-39	-24	
	H	21	52	85	94	83	50	24	9	
1100 W	V	70	73	55	15	-21	-40	-35	-22	
	H	12	37	71	88	84	54	25	10.5	
1150 W	V	62	69	58	25	-7.4	-33	-32	-22	
	H	3.3	22	55	78	80	55	28	11.5	
1200 W	V	52	64	59	35	4	-25	-27	-20	
	H	-2.5	12	39	63	72	54	30	12	

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PROJECT BENAMY

STA 1325 Tx NO 8 GAIN 500

ZTS 630 DATE 16/2/85 PAGE 1

STATION	P.P.	1	2	3	4	5	6	7	8	REMARKS
1200W	V	60	69	62	38	45	-26	-28	-20	
	H	-15	+15	48	75	83	60	31	12	
1150W	V	68	75	60	24	-11	-38	-34	-21	
	H	7	30	65	89	89	60	30	11	
1100W	V	74	74	45	2	-36	-50	-39	-24	
	H	18	50	86	103	95	58	26	10	
1050W	V	79	71	30	-17	-49	-56	-40	-25	
	H	30	64	95	100	85	50	23	8.5	
1000W	V	87	72	22	-27	-55	-60	-41	-25	
	H	45	80	103	100	79	44	19	7	
950W	V	98	75	20	-32	-54	-60	-40	-24	
	H	65	101	115	107	78	40	17	5.8	
900W	V	110	75	10	-44	-66	-64	-42	-25	
	H	90	120	120	115	80	39	15	5	
850W	V	109	57	-13	-60	-74	-66	-42	-25	
	H	120	140	140	120	78	37	14	4	35, 12, 3.5
800W	V	115	45	-34	-75	-83	-70	-43	-25	
	H	140	170	160	120	79	35	12	3.5	

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PROJECT Benamy

STA L32S Tx NO 8 GAIN 50

ZTS 630 DATE 16/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
7+50W	V	115	30	-46	-83	-85	-70	-42	-24	
	H	190	200	180	120	76	31	11	2.5	
7+00W	V	98	-9.5	-84	-108	-100	-74	-43	-24	
	H	270	260	200	130	78	30	10.3	2	
6+50W	V	12	-102	-150	-150	-140	-80	-44	-23	
	H	350	310	210	130	75	27	8.5	1.5	
600W	V	-22	-150	-180	-170	-150	-80	-44	-24	
	H	360	310	200	120	64	22	6.5	0.7	
550W	V	-70	-200	-200	-200	-150	-82	-44	-23	
	H	470	350	200	120	59	19	5	0	
500W	V	-180	-250	-240	-200	-150	-83	-43	-22	
	H	520	360	200	110	52	15	3.5	-1	
450W	V	-300	-330	-300	-220	-150	-84	-43	-21	
	H	620	380	200	100	44	11.5	1.5	-2	

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PROJECT BENAMY

STA 2345 Tx No 8 GAIN 500

ZTS 630 DATE 16/2/85 PAGE 1

STATION	SAMPLE P.P.	1	2	3	4	5	6	7	8	REMARKS
1200W	V	64	64	63	45	15	-15	-21	-18	
	H	97	72	34	63	79	61	34	14	
1150W	V	62	71	65	36	2.6	-26	-26	-20	
	H	1	19	52	79	85	62	32	12	
1100W	V	73	78	61	21	-15	-38	-33	-20	
	H	11	35	72	94	92	66	30	11	
1050W	V	81	80	53	5.3	-35	-49	-37	-22	
	H	21	52	85	96	86	52	24	8	
1000W	V	90	80	39	-12	-45	-55	-40	-22	
	H	39	73	98	99	82	47	20	7	
950W	V	90	74	23	-27	-55	-58	-40	-23	
	H	54	89	108	99	75	40	16	5.3	
900W	V	109	78	18	-33	-59	-59	-40	-23	
	H	82	115	120	115	81	40	16	5.5	
850W	V	95	54	-8.8	-54	-70	-65	-40	-23	
	H	110	130	130	110	73	33	12	3	
800W	V	100	37	-30	-69	-79	-66	-40	-22	
	H	130	150	150	115	75	33	12	3.5	

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PROJECT Benamy

STA 1345 Tx No 8 GAIN 500

ZTS 630 DATE 16/2/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
750W	V	88	15	-50	-82	-83	-67	-40	-22	
	H	150	160	150	110	65	26	9	1.5	
700W	V	50	-39	-92	-108	-96	-70	-40	-21	
	H	220	210	160	115	65	25	8	1	
650W	V	23	-70	-120	-130	-102	-73	-40	-22	
	H	220	200	130	90	48	15	4	-0.8	
600W	V	12	-86	-130	-130	-120	-72	-40	-20	
	H	300	230	150	93	50	16	4.5	-0.5	
550W	V	-81	-140	-150	-150	-140	-70	-40	-21	
	H	290	200	120	80	41	13	3	-1	
500W	V	-190	-200	-190	-170	-140	-72	-39	-20	
	H	400	250	140	82	40	12	2.5	-1	
450W	V	-290	-250	-210	-170	-130	-71	-37	-19	
	H	410	230	120	63	27	5.5	-1.0	-3	

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CLIENT _____

PROJECT BENAMY

STA L365 Tx NO 8 GAIN 585

ZTS 630 DATE 10/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
450 W	V	-92	-140	-150	-140	-92	-61	-32	-17	
	A	200	140	87	48	24	6	0.5	-1.5	
500 W	V	-63	-110	-140	-130	-91	-63	-34	-18	
	H	200	140	94	55	29	9	1.5	-1	
550 W	V	-34	-90	-116	-110	-90	-63	-35	-18	
	H	180	150	108	65	36	12	3.5	-0.5	
600 W	V	-14	-75	-105	-108	-90	-64	-35	-18	
	H	150	150	115	76	46	18	5.5	0.5	
650 W	V	30	-45	-90	-100	-89	-65	-36	-19	
	H	170	160	140	95	57	22	8	1	
700 W	V	55	-7.5	-61	-84	-80	-63	-36	-19	
	H	150	150	130	102	64	27	10	2	
750 W	V	85	23	-38	-70	-74	-62	-37	-20	
	H	120	130	130	110	75	35	12	3.5	
800 W	V	86	43	-14	-51	-64	-60	-36	-20	
	H	109	120	120	115	79	38	15	3.5	
850 W	V	86	60	10	-34	-52	-52	-36	-20	✓
	H	81	115	120	115	84	43	15	5	

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PROJECT Benamy

STA L365 Tx NO 8 GAIN 500

ZTS 630 DATE 16/12/85 PAGE 2

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
900W	V	90	78	35	-75	-36	-46	-35	-20	
	H	52	86	109	102	80	45	18	5.5	
950W	V	80	75	45	6	-24	-40	-32	-20	
	H	33	64	91	95	84	50	21	7	
1000W	V	70	71	56	21	-9	-30	-29	-19	
	H	19	46	76	90	86	55	25	9	
1050W	V	62	70	64	37	8	-21	-23	-18	
	H	9	28	55	75	76	52	25	9.5	
1100W	V	53	61	60	45	16	-11	-19	-16	
	H	3.5	17	41	63	70	54	28	11	
1150W	V	45	55	59	50	26	-13	-14	-14	
	H	-2	+9	28	50	63	51	27	11.5	
1200W	V	35	46	53	49	31	3.5	-10	-11	
	H	-5	+2	16	36	54	48	29	12	

CLIENT _____

PROJECT Benamy

STA L45 Tx NO 9 GAIN 500

ZTS 620 DATE 17/2/85 PAGE 1

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
450E	V	32	-78	-150	-170	-160	-150	-96	-67	
	H	480	440	350	250	180	115	67	36	
500E	V	180	88	-16	-74	-95	-95	-80	-60	
	H	400	410	360	290	210	140	85	46	
550E	V	200	150	69	0.5	-44	-65	-63	-51	
	H	250	290	290	260	200	140	90	50	
600E	V	220	200	120	64	8.5	-34	-45	-44	
	H	150	200	220	220	190	130	90	50	
650E	V	180	170	130	84	30	-14	-34	-35	
	H	105	130	160	170	160	120	84	50	
700E	V	150	150	130	100	54	7.8	-20	-26	
	H	65	100	120	140	140	120	85	52	
750E	V	120	130	120	110	70	23	-6	-20	
	H	32	60	95	115	120	110	77	49	
800E	V	115	120	110	115	84	39	6	-11	
	H	11	32	65	94	110	102	77	50	
850E	V	96	110	115	110	90	52	16	-2.8	
	H	-1.5	13	37	62	81	90	65	44	

CLIENT _____

PROJECT Benamy Tx NO 9 GAIN 500

STA 1400S ZTS 620 DATE 11/2/85 PAGE 2

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
900E	V	78	90	100	98	86	54	20	0.5	
	H	-11	0	19	40	62	66	60	43	
950E	V	62	75	85	87	82	56	25	5	
	H	-17	-9	5	20	43	52	51	39	
1000E	V	50	60	72	76	75	55	29	8.5	
	H	-17	-15	-3	11	26	38	40	34	
1050E	V	40	50	60	65	67	53	29	10.5	
	H	-18	-16	-8	2.8	15	27	32	29	
1100E	V	33	40	51	55	60	49	29	12	
	H	-17	-17	-14	-4	+9	17	25	24	
1150E	V	25	33	41	47	51	45	28	12	
	H	-16	-17	-16	-8.5	+3	12	19	19	
1200E	V	20	26	34	40	45	40	26	13	
	H	-15	-17	-17	-11	-1.5	+7.5	+5	+17	

CLIENT _____

PROJECT Benamy Tx NO 9 GAIN 5

STA L8S DATE 17/2/85 PAGE 1

ZTS 620

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
1200E	V	29	38	48	55	57	45	27	12	
	H	-23	-25	-22	-15	45	18	30	29	
1150E	V	38	49	60	66	67	50	27	10	
	H	-25	-25	-20	-6.0	12	28	36	35	
1100E	V	48	60	73	78	75	52	25	7	
	H	-25	-24	+5	+3	25	41	45	38	
1050E	V	60	76	90	94	85	54	21	2.5	
	H	-26	-22	-5	15	42	57	56	45	
1000E	V	79	98	115	110	94	53	17	-2	
	H	-26	-16	7.7	35	65	77	70	52	
950E	V	100	120	120	120	98	49	10.8	-8	
	H	-18	+0.8	31	66	97	100	83	57	
900E	V	120	130	140	130	95	36	-1	-18	
	H	-8	+23	68	110	120	120	98	64	
850E	V	150	160	160	130	80	15	-18	-28	
	H	15	65	120	150	170	150	115	70	
800E	V	190	190	160	110	40	-18	-40	-40	
	H	52	115	170	210	200	170	120	72	

CLIENT _____

PROJECT Benamy

STA L8005 Tx NO 9 GAIN 500

ZTS 620 DATE 17/2/85 PAGE 2

STATION	SAMPLE									REMARKS
	P.P.	1	2	3	4	5	6	7	8	
750 E	V	210	200	120	54	-16	-60	-65	-54	
	H	115	190	250	280	260	200	120	75	
700E	V	240	170	80	-15	-79	-104	-91	-68	
	H	180	270	330	320	290	200	120	75	
650E	V	250	150	15	-82	-140	-150	-110	-79	
	H	310	400	410	390	310	210	130	73	
600E	V	220	70	-85	-170	-200	-200	-150	-89	
	H	480	520	490	400	310	206	120	69	
550E	V	100	-95	-230	-280	-280	-250	-180	-100	
	H	650	620	530	420	310	200	115	65	
500E	V	-85	-290	-360	-370	-350	-280	-200	-110	
	H	800	690	530	400	300	180	110	59	
450E	V	-390	-490	-500	-480	-410	-310	-200	-120	
	H	810	660	500	370	260	160	98	52	

CLIENT _____

PROJECT Benamy Tx No 9 GAIN 500

STA L12S DATE 17/2/85 PAGE 1

ZTS 620

STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
~~1200~~ 450E	V	-150	-230	-290	-300	-270	-220	-160	-95	
	H	490	400	320	250	180	120	77	40	
500E	V	70	-74	-180	-220	-220	-200	-150	-85	
	H	470	440	370	300	220	150	95	51	
550E	V	150	55	-55	-130	-150	-150	-107	-75	
	H	350	380	370	320	250	170	110	61	
600E	V	200	130	39	-38	-81	-95	-82	-63	
	H	210	280	300	290	240	170	115	65	
650E	V	210	170	110	35	-19	-51	-55	-49	
	H	120	180	220	230	210	160	110	63	
700E	V	170	160	130	82	28	-15	-33	-35	
	H	71	115	150	180	170	150	103	62	
750E	V	150	150	130	96	49	35	-21	-28	
	H	28	76	120	130	140	120	96	60	
800E	V	120	120	120	100	60	17	-8	-20	
	H	85	43	86	115	120	115	89	58	
850E	V	108	115	115	102	74	34	48	-11	
	H	-7	+20	58	91	115	108	82	55	

CLIENT _____

PROJECT Benamy Tx NO 9 GAIN 500

STA 4125 ZTS 620 DATE 17/2/85 PAGE 2

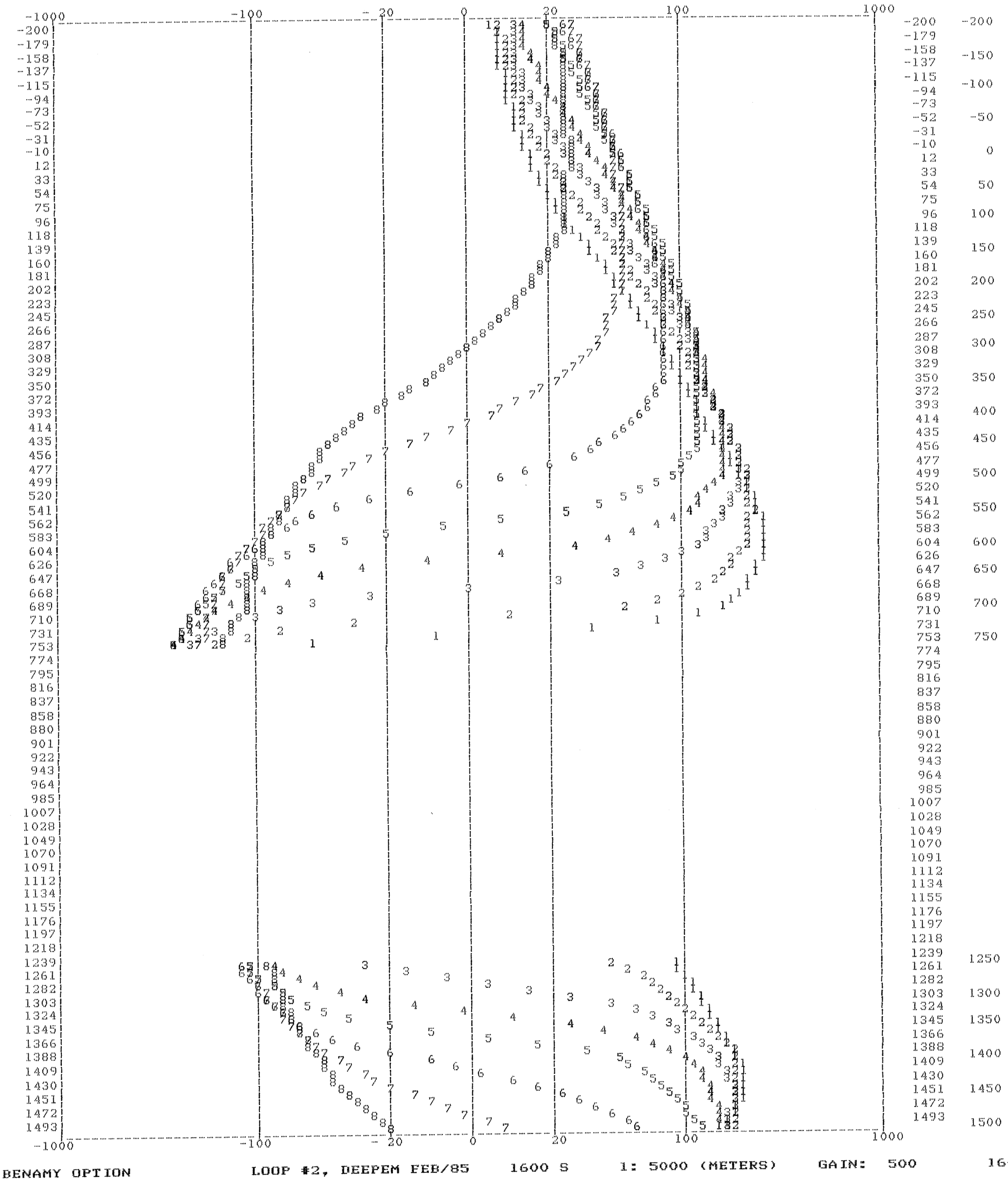
STATION	P.P.	SAMPLE 1	2	3	4	5	6	7	8	REMARKS
900E	V	85	100	109	100	80	45	14	-3.8	
	H	-15	+5.5	34	64	87	86	72	50	
950E	V	70	85	96	95	83	53	22	2.5	
	H	-20	-5.5	15	41	65	71	63	46	
1000E	V	56	69	81	85	80	55	26	7	
	H	-25	-17	1.2	21	45	55	55	42	
1050E	V	42	55	68	75	74	55	30	11	
	H	-23	-20	-7.8	8	27	39	42	36	
1100E	V	36	46	56	64	66	53	32	12	
	H	-23	-22	-15	-2	+15	27	34	31	
1150E	V	27	35	45	52	56	49	31	15	
	H	-21	-21	-18	-8.5	+5.5	15	25	25	
1200E	V	22	27	35	42	49	43	30	15	
	H	-19	-20	-19	-14	0.	10.5	18	19	

BENAMY OPTION LOOP #2, DEEPEM FEB/85 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

Benamy 93L/1E

VERTICAL COMPONENT

8 CHANNEL PLOT



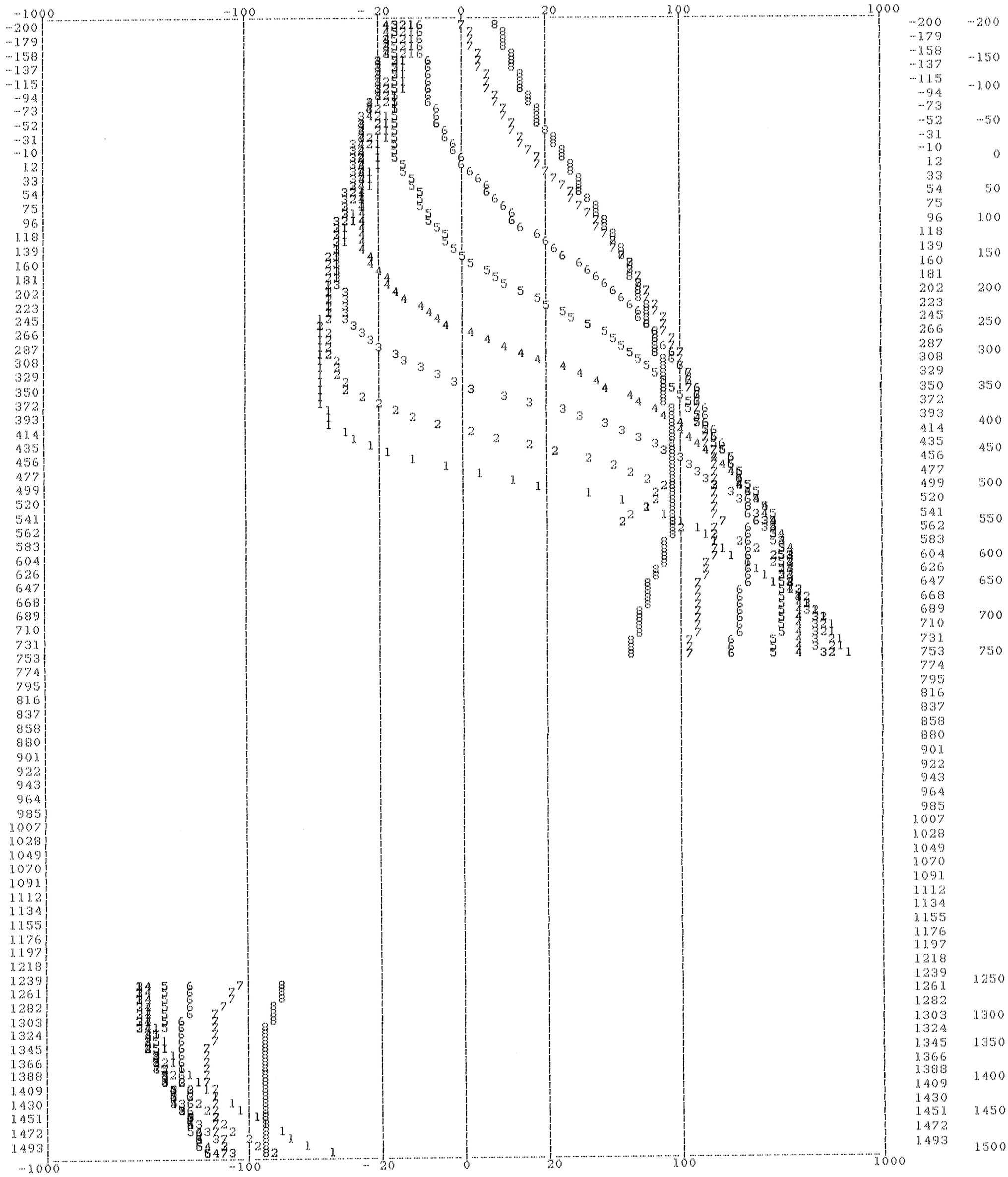
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VERTICAL COMPONENT

BENAMY OPTION LOOP #2, DEEPEM FEB/85 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



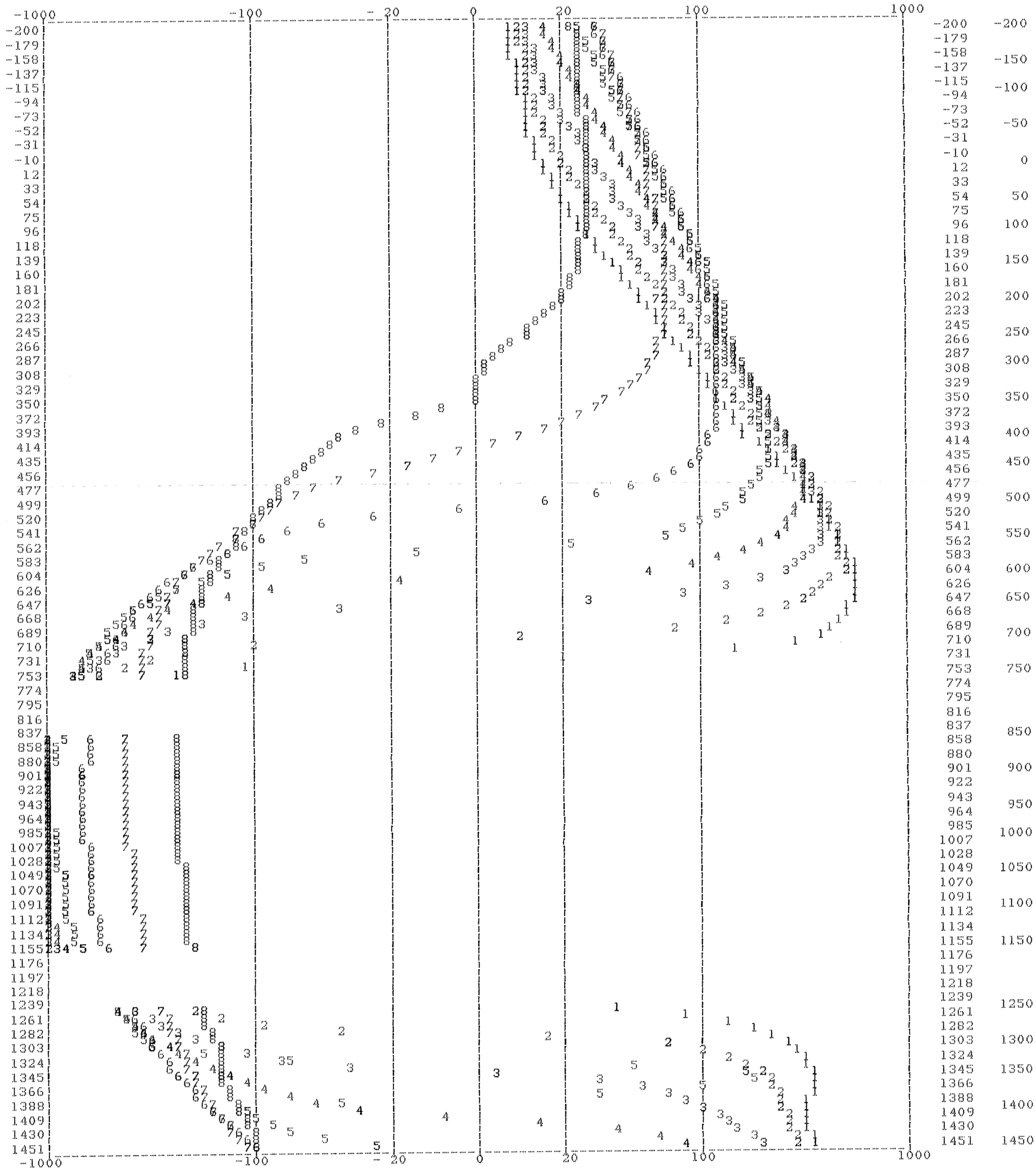
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #2, DEEPEM FEB/85 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



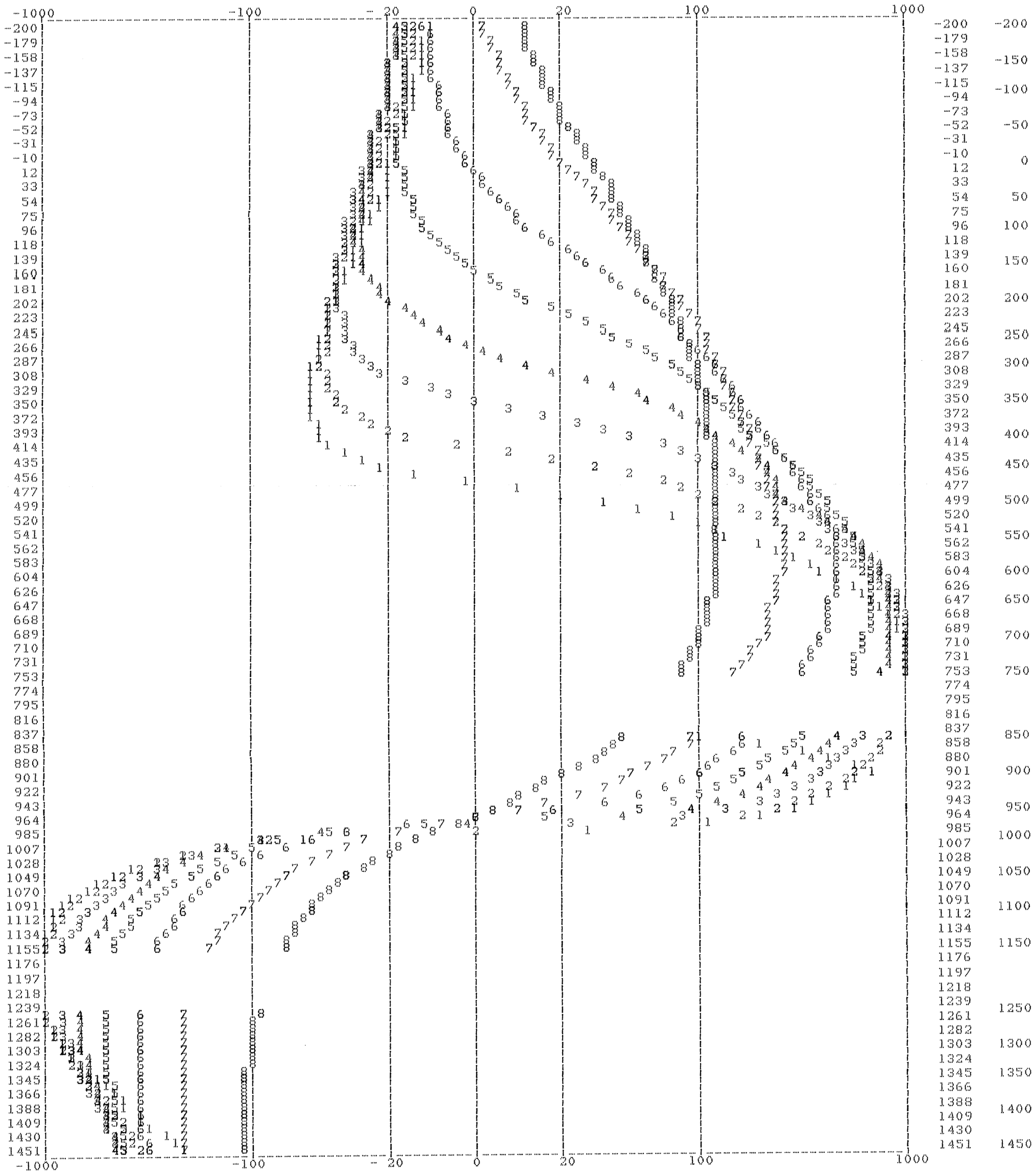
BENAMY OPTION LOOP #2, DEEPEM FEB/85 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #2, DEEPEM FEB/85 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



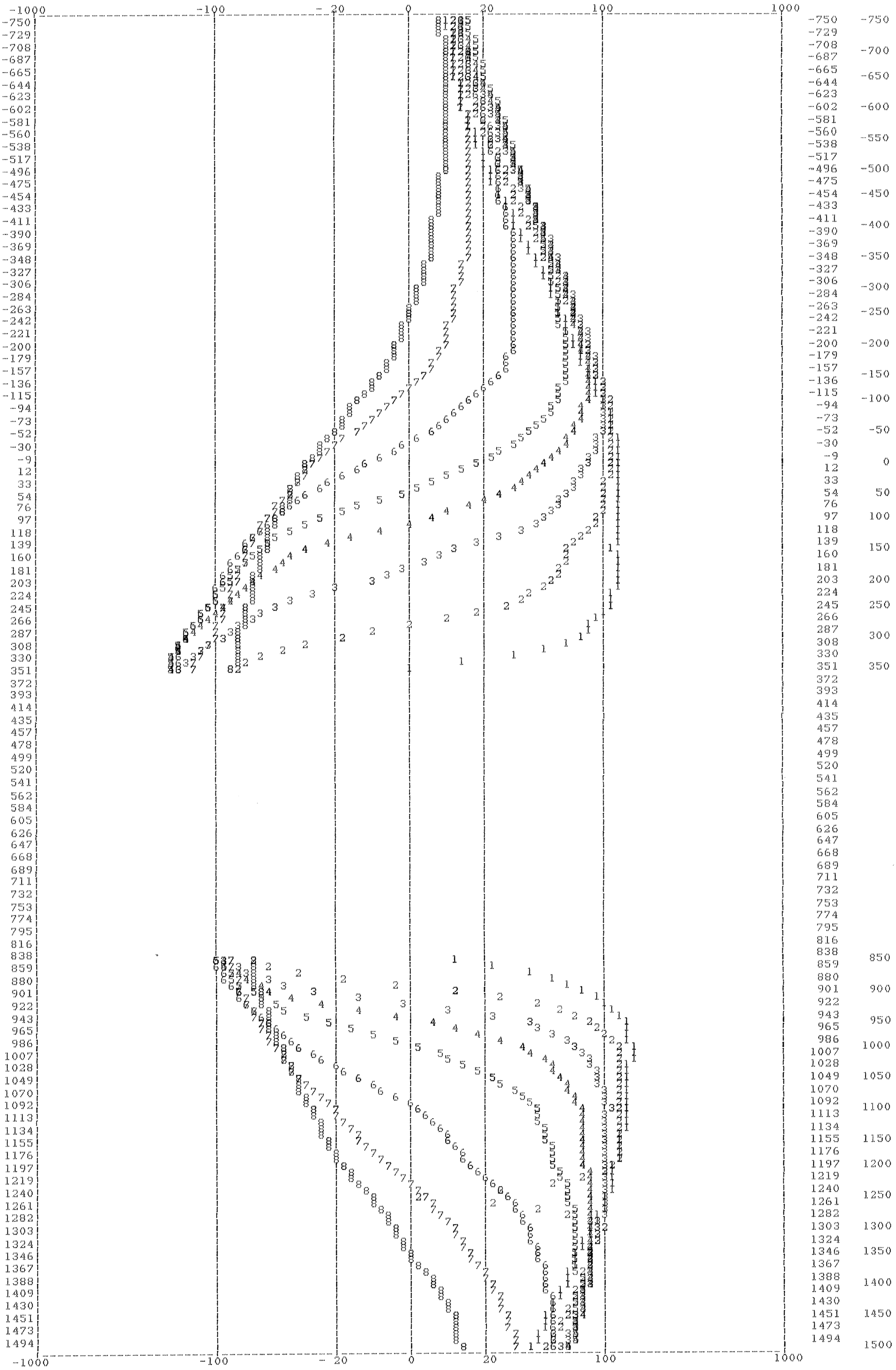
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #7, DEEPEM SURVEY F 400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



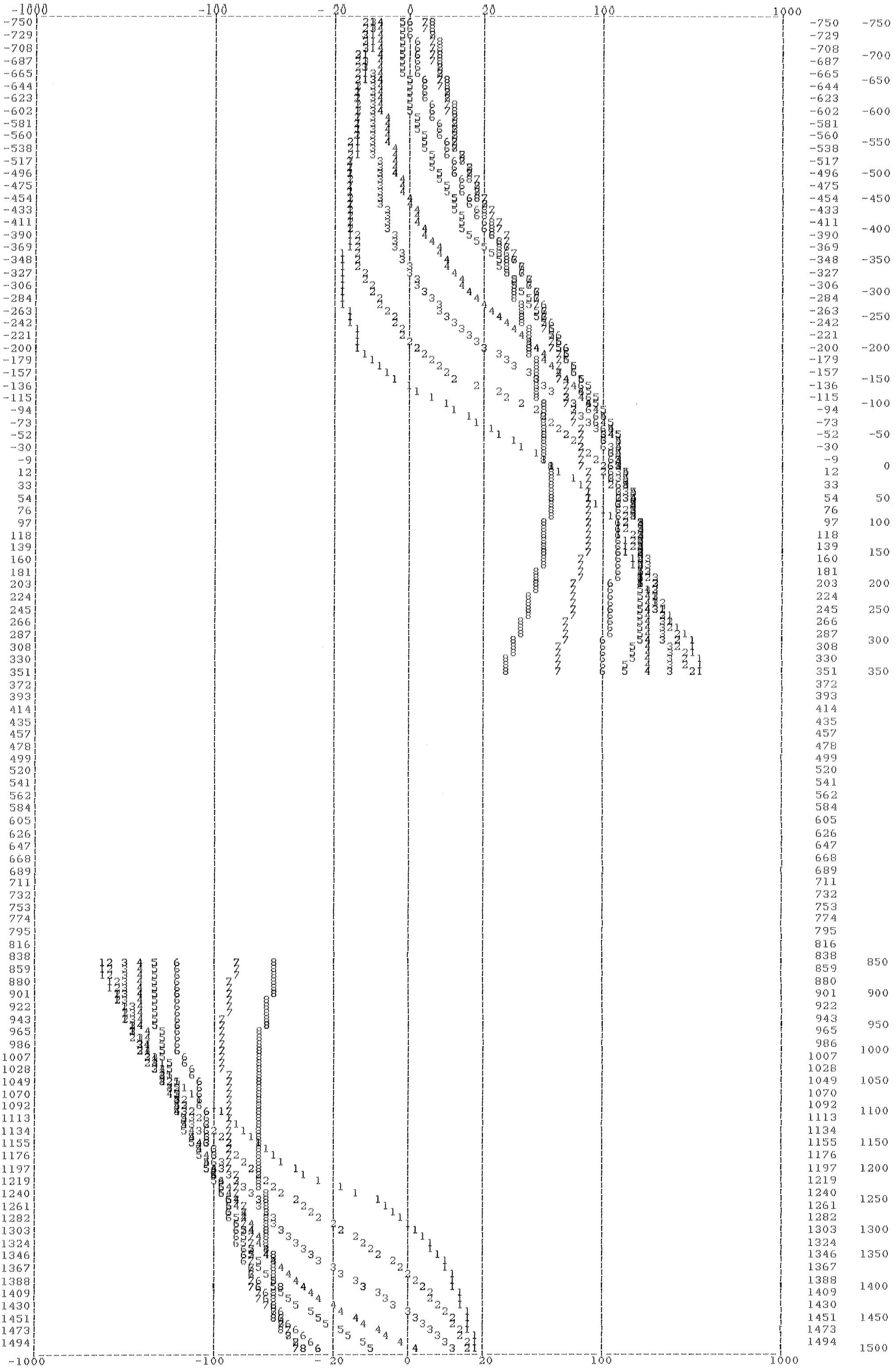
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VERTICAL COMPONENT

BENAMY OPTION LOOP #7, DEEPEM SURVEY F 400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



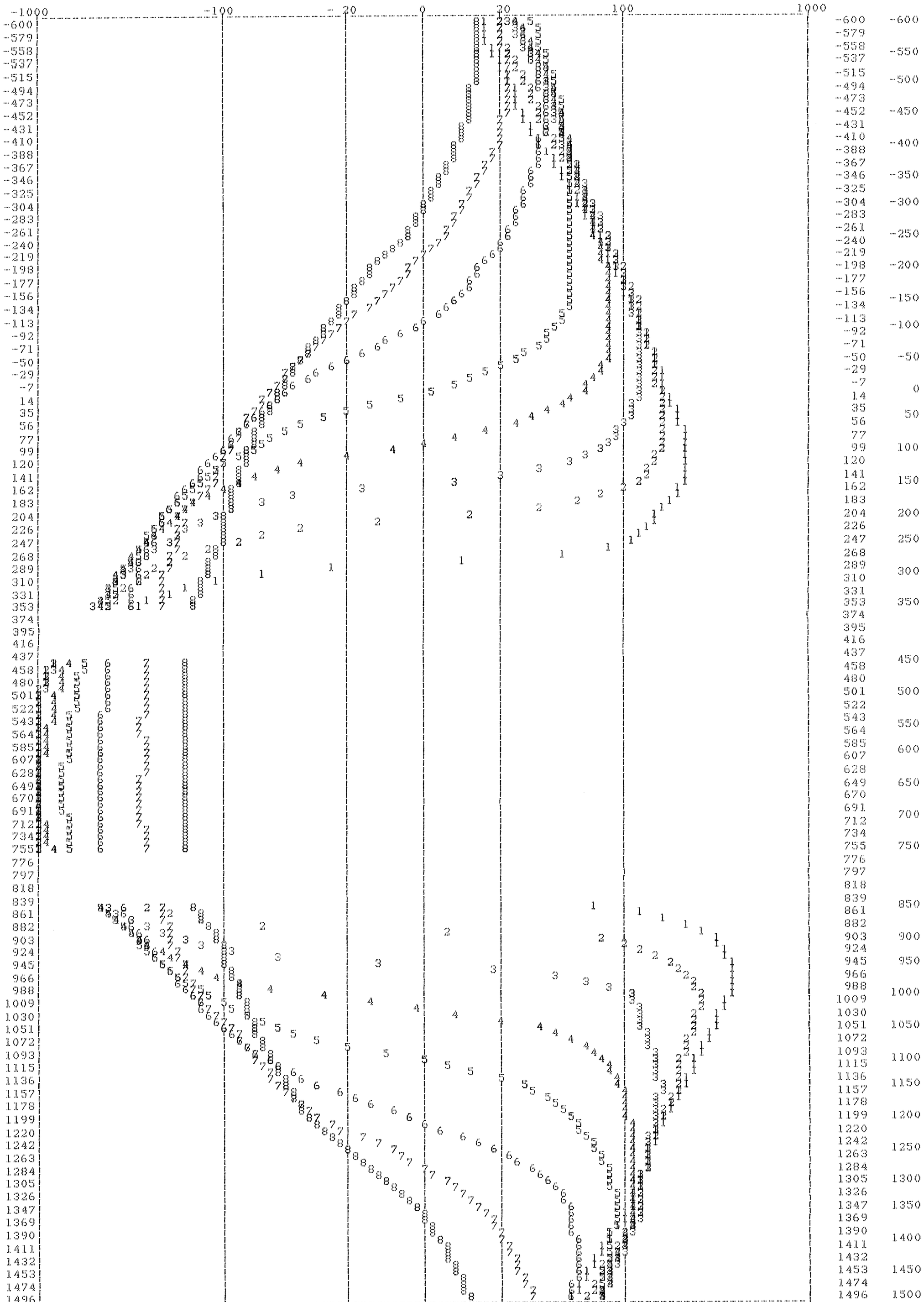
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #7, DEEPEM SURVEY F 800 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



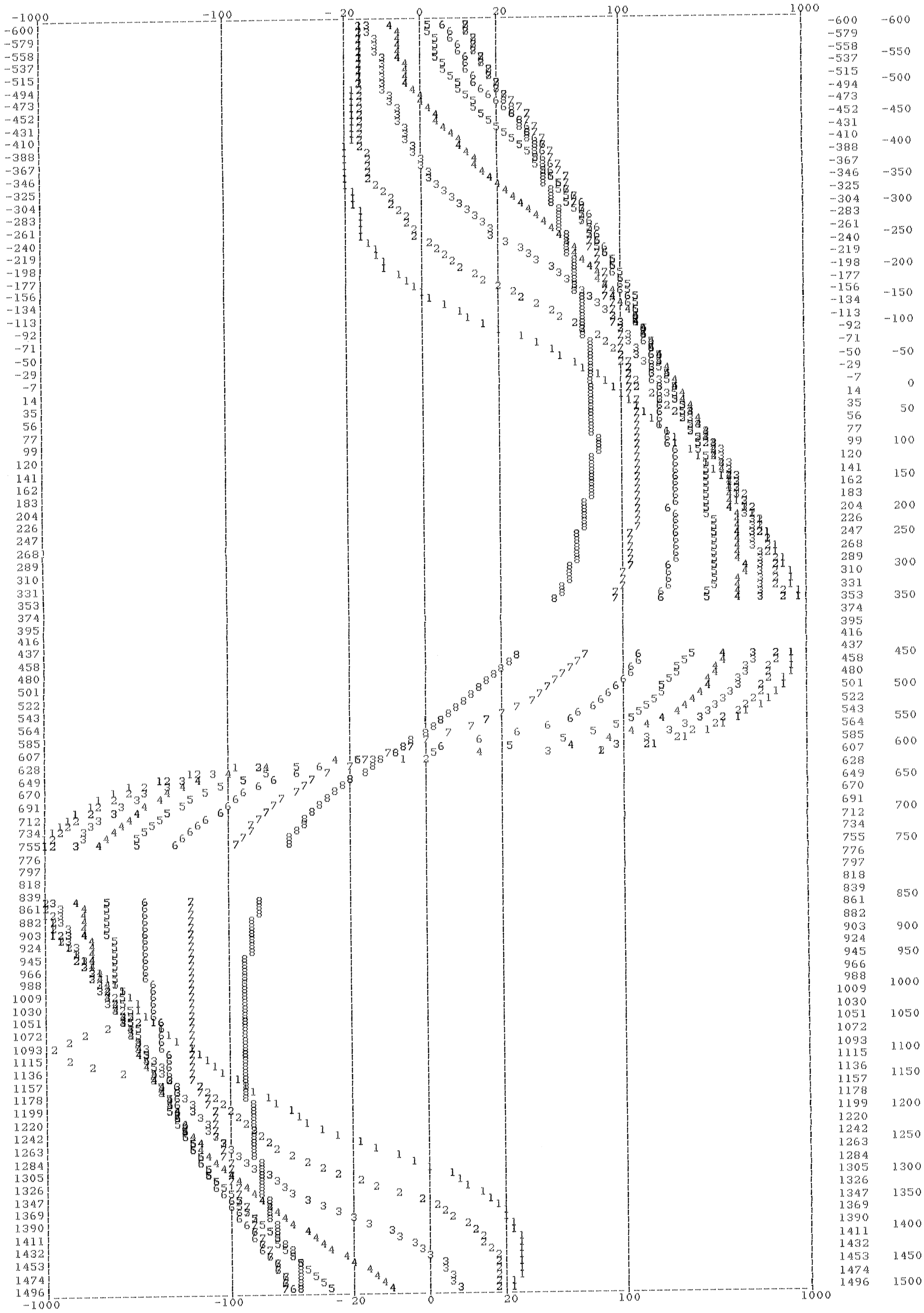
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VERTICAL COMPONENT

BENAMY OPTION LOOP #7, DEEPEM SURVEY F 800 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



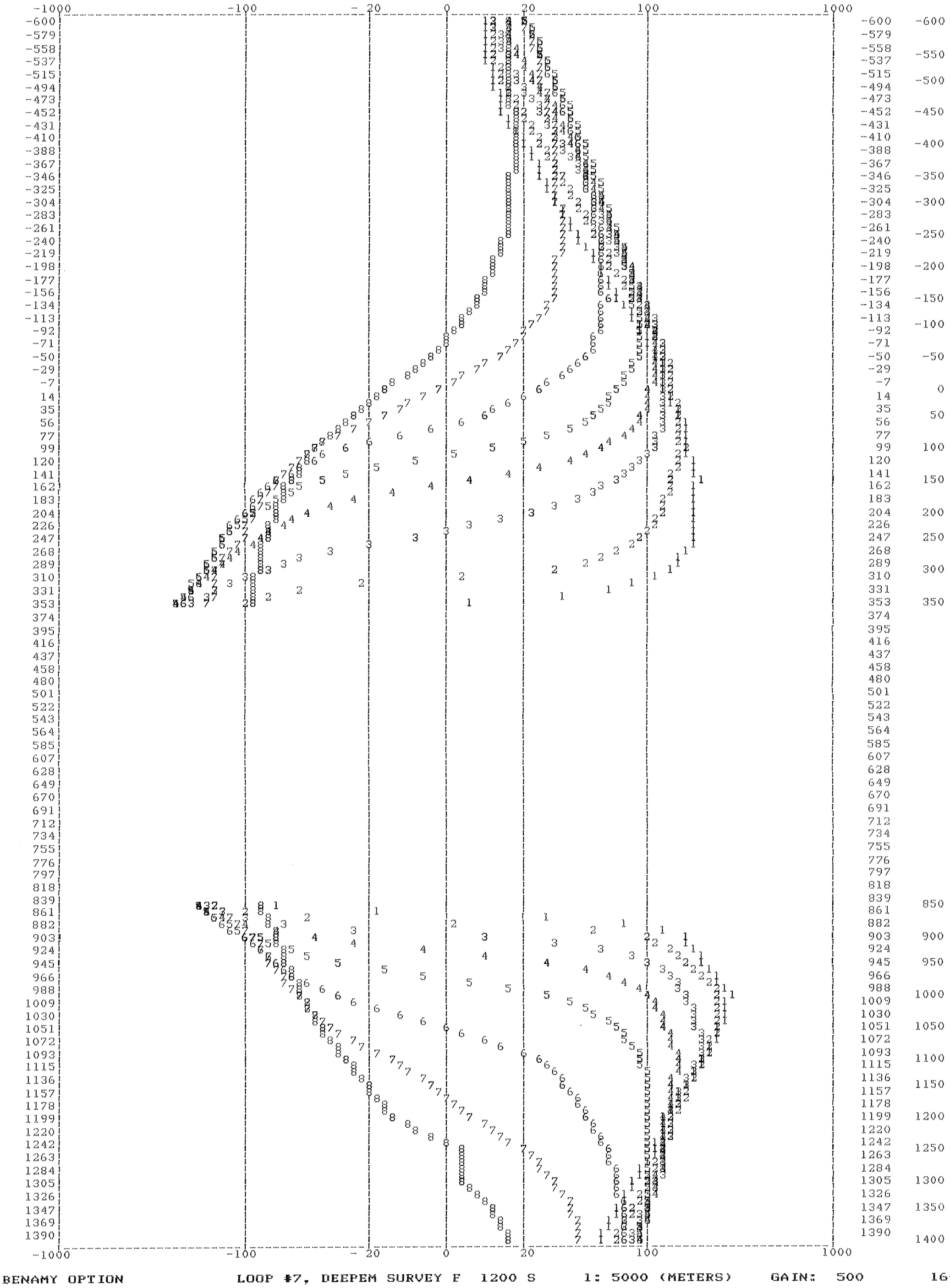
BENAMY OPTION LOOP #7, DEEPEM SURVEY F 800 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

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VERTICAL COMPONENT

8 CHANNEL PLOT



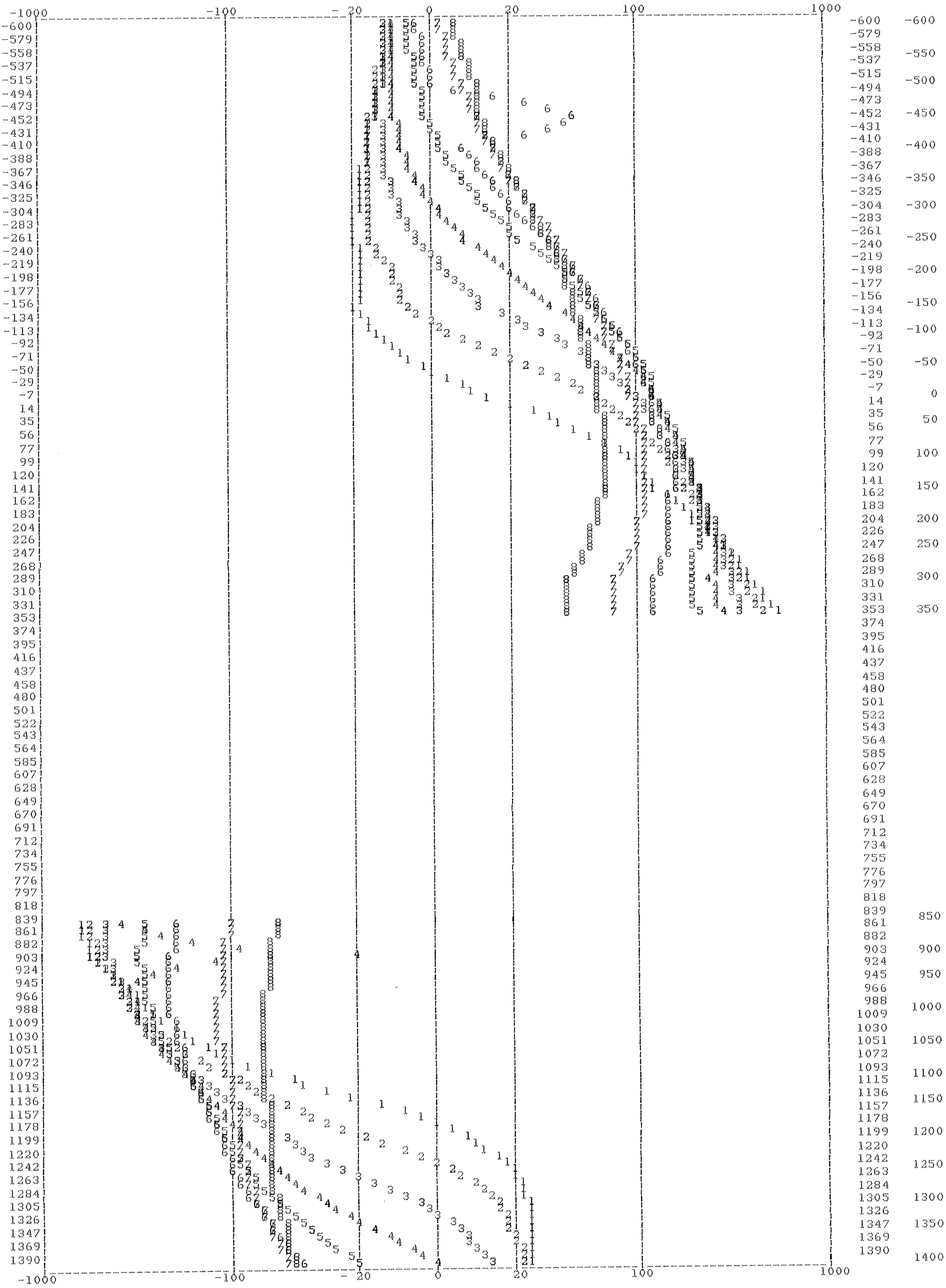
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VERTICAL COMPONENT

BENAMY OPTION LOOP #7, DEEPEM SURVEY F 1200 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



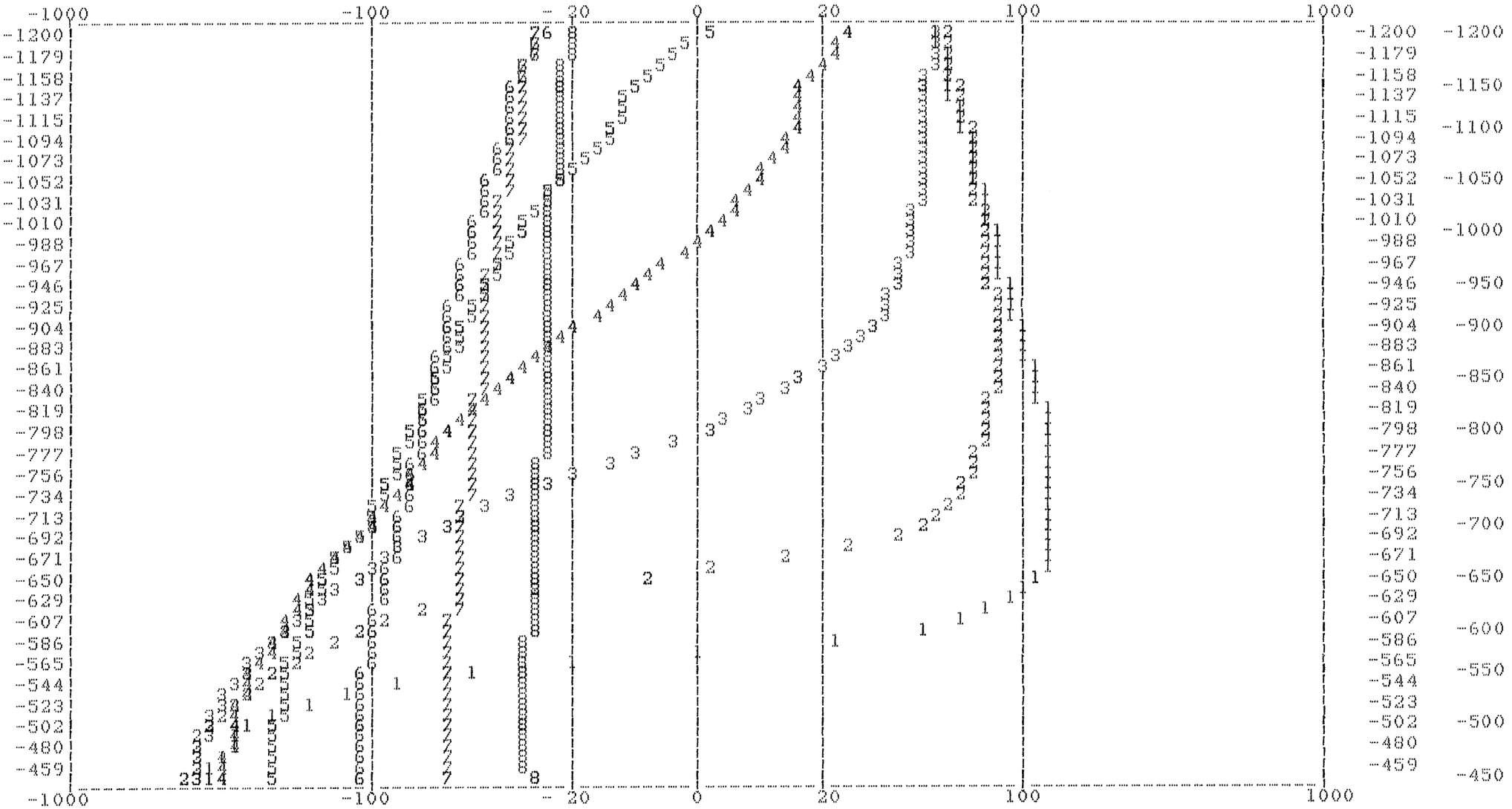
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HORIZONTAL COMPONENT (IN LINE)

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VERTICAL COMPONENT

8 CHANNEL PLOT



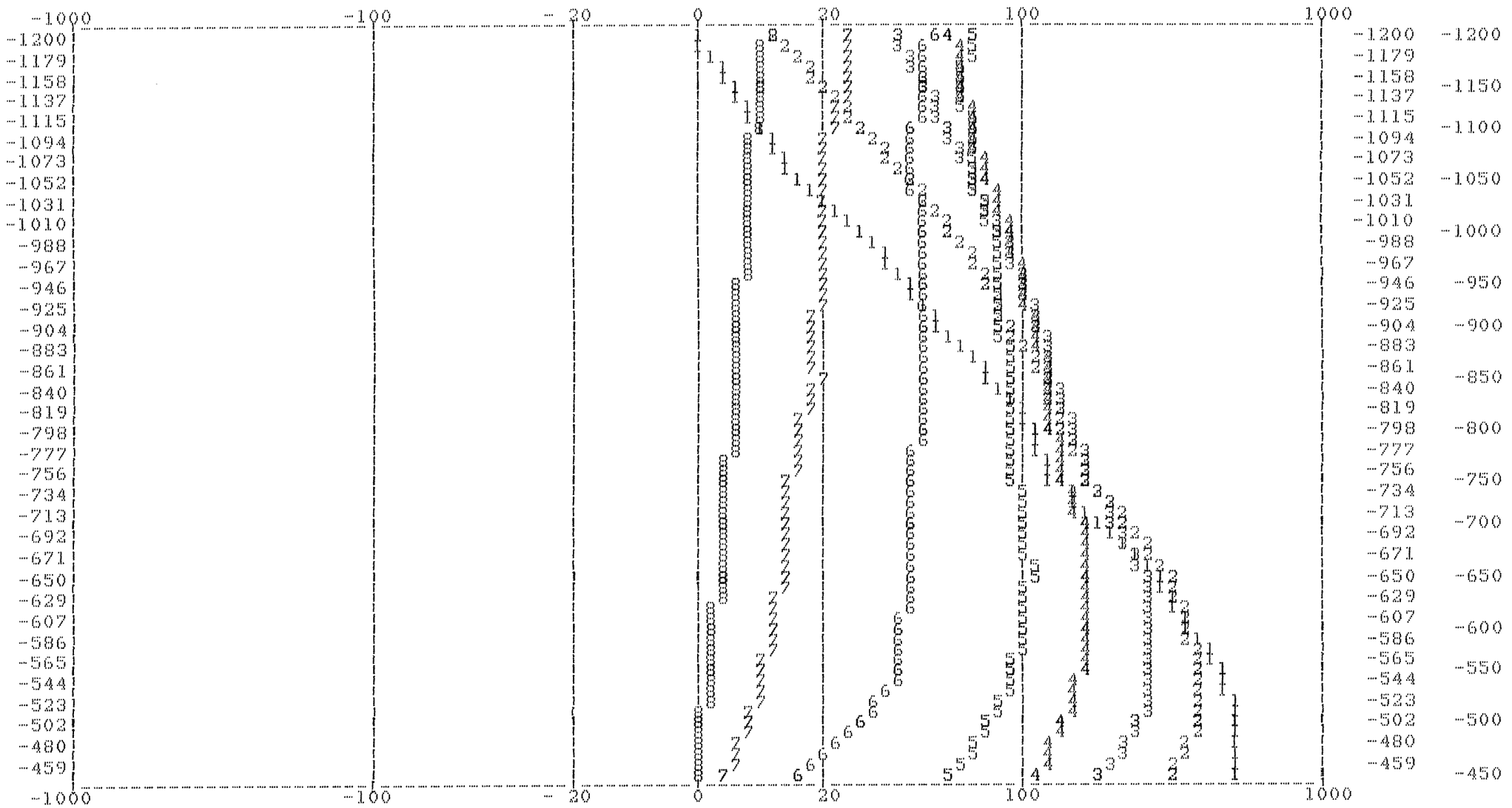
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VERTICAL COMPONENT

BENAMY PROJECT LOOP #8, DEEPEM SURVEY, 2800 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



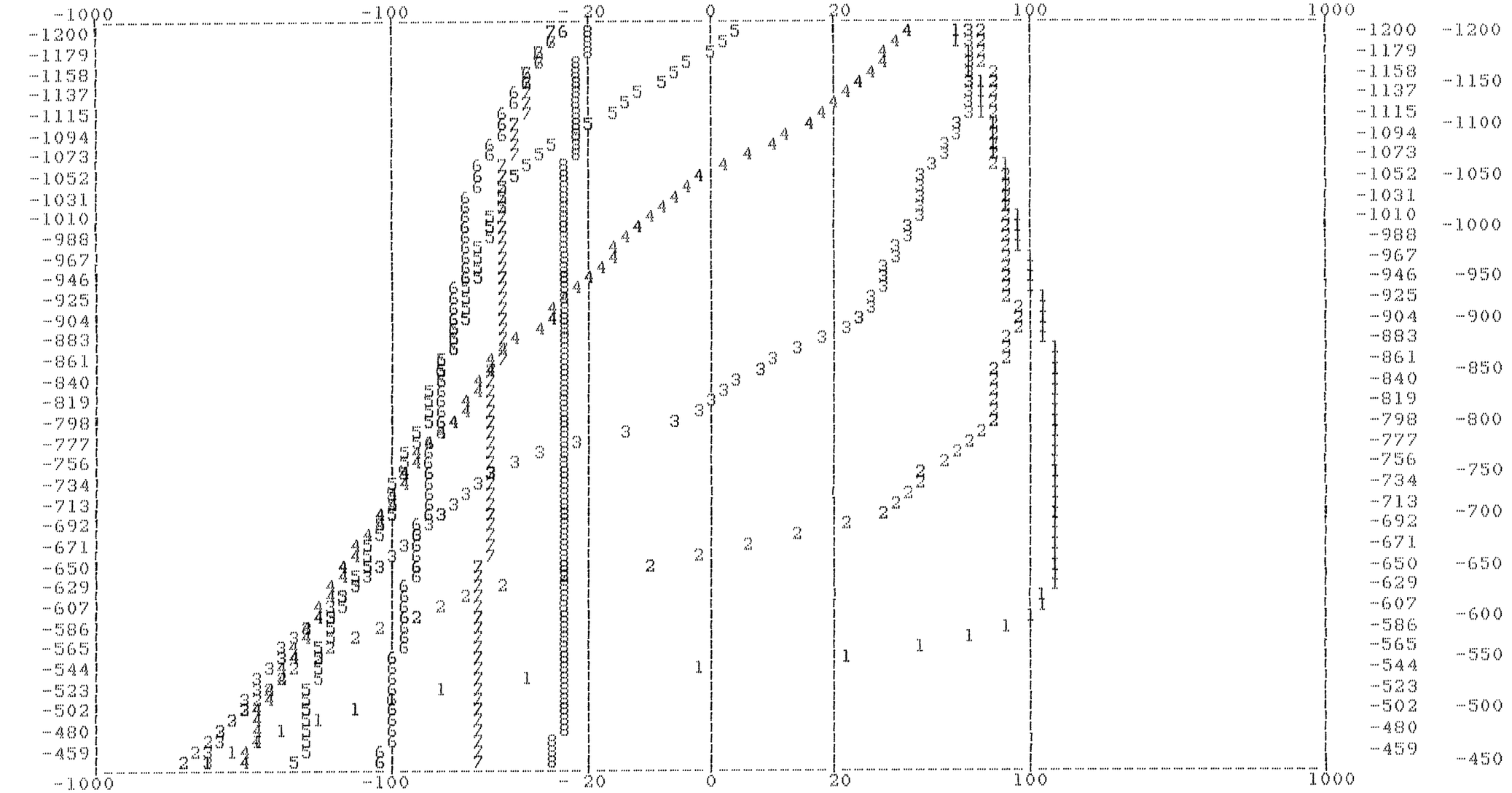
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HORIZONTAL COMPONENT (IN LINE)

BENAMY PROJECT LOOP #8, DEEPEM SURVEY, 3000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



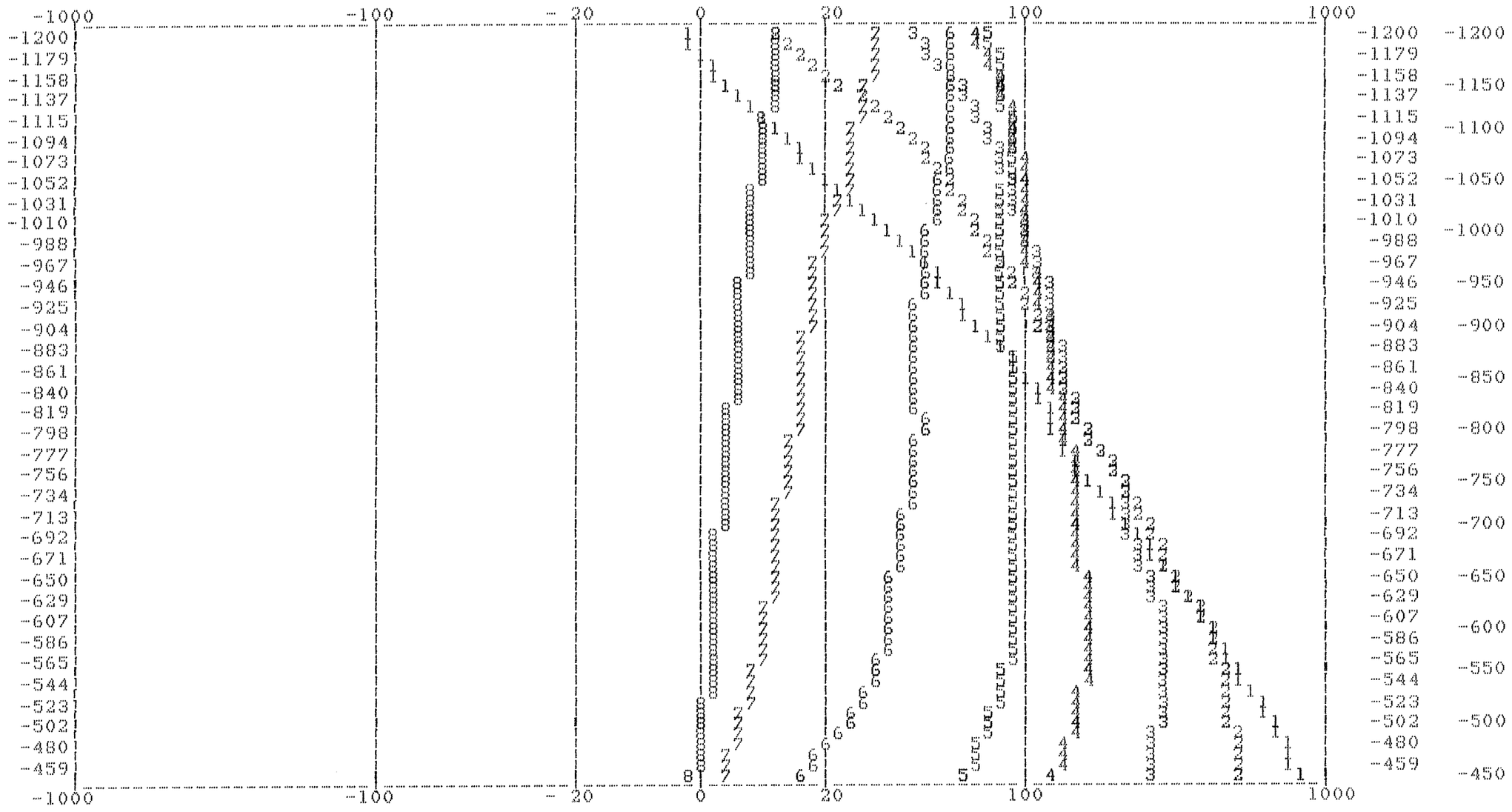
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VERTICAL COMPONENT

BENAMY PROJECT LOOP #8, DEEPEM SURVEY, 3000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



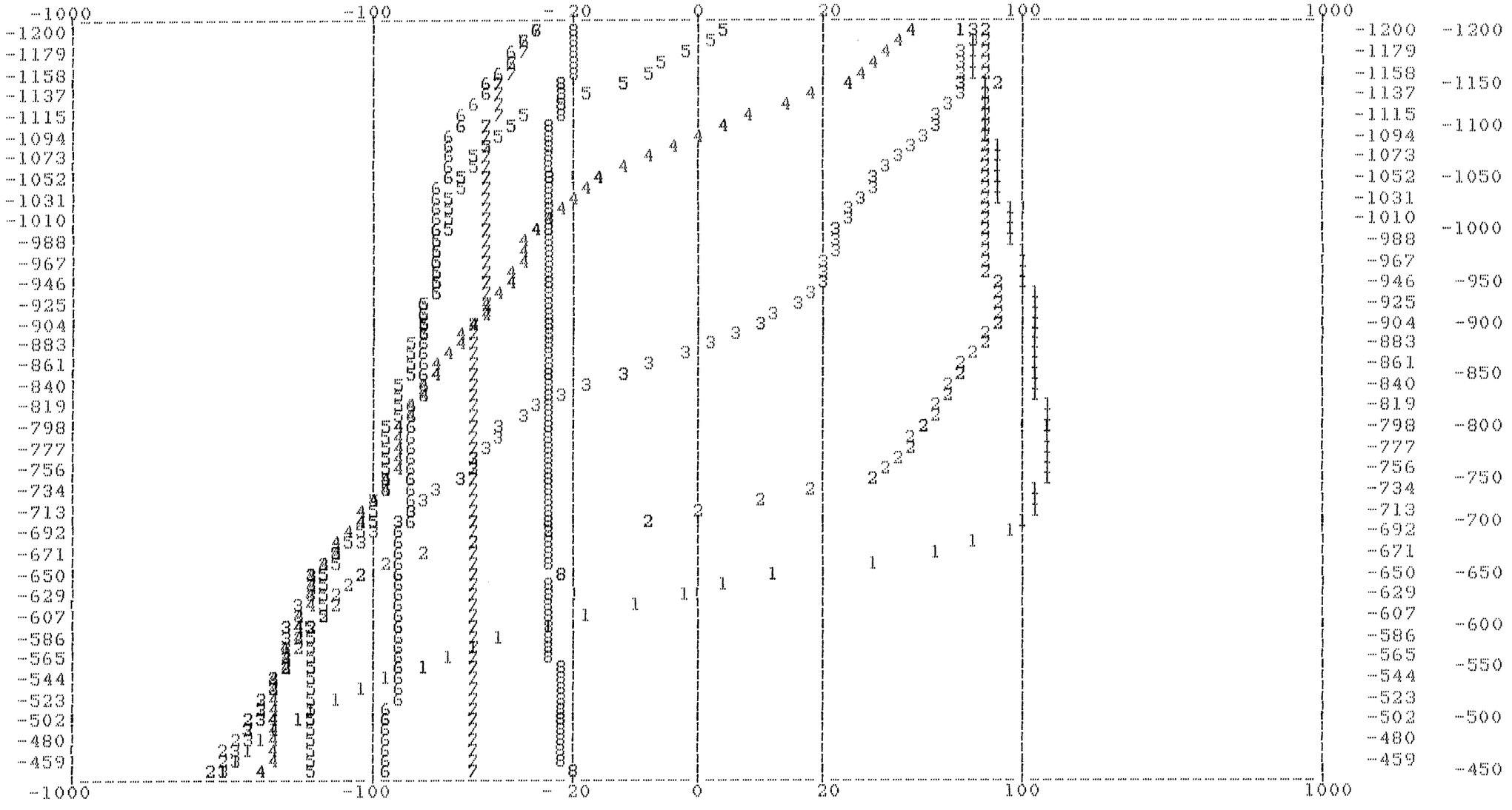
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HORIZONTAL COMPONENT (IN LINE)

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VERTICAL COMPONENT

8 CHANNEL PLOT



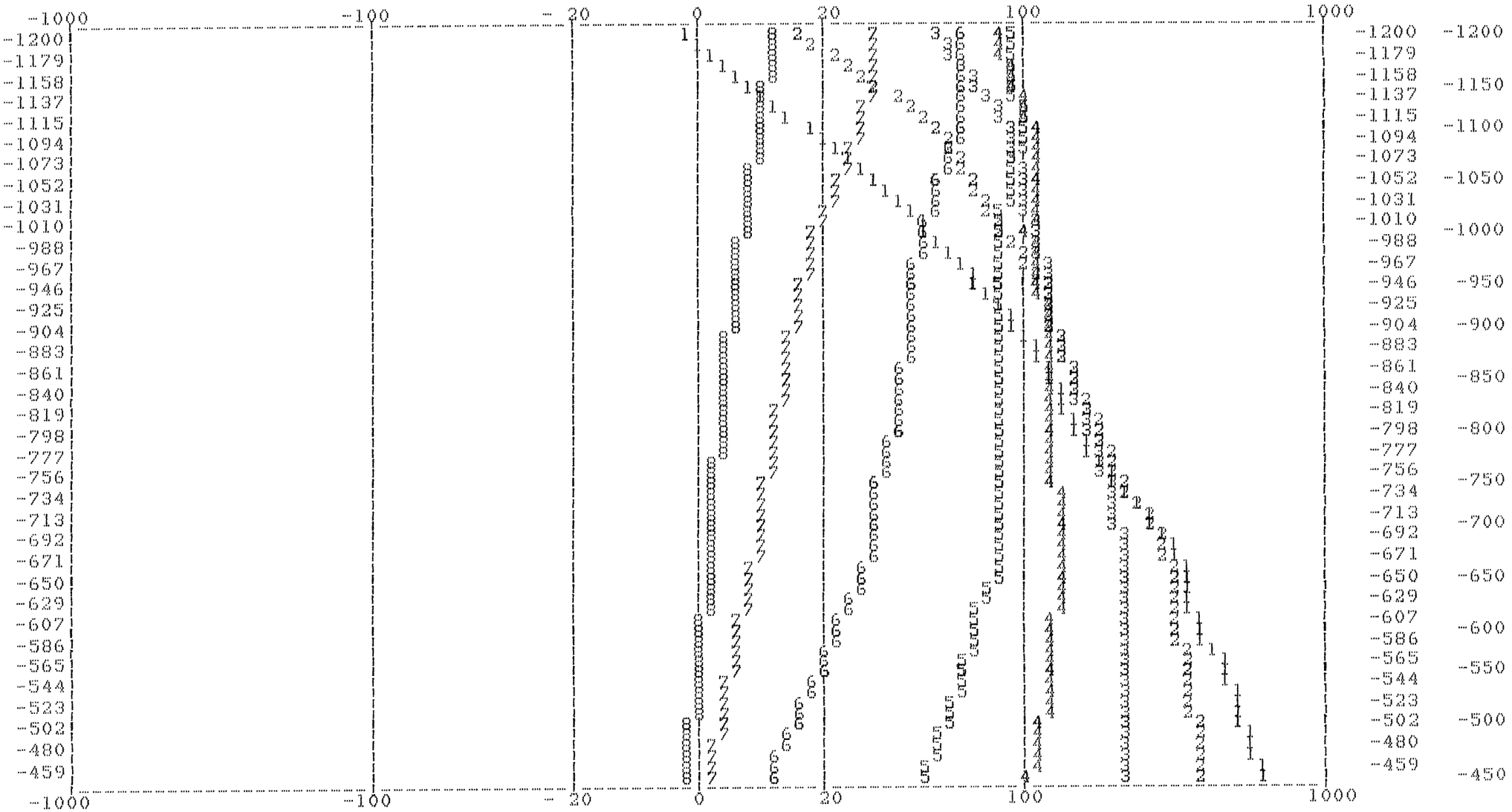
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VERTICAL COMPONENT

BENAMY PROJECT LOOP #8, DEEPEM SURVEY, 3200 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



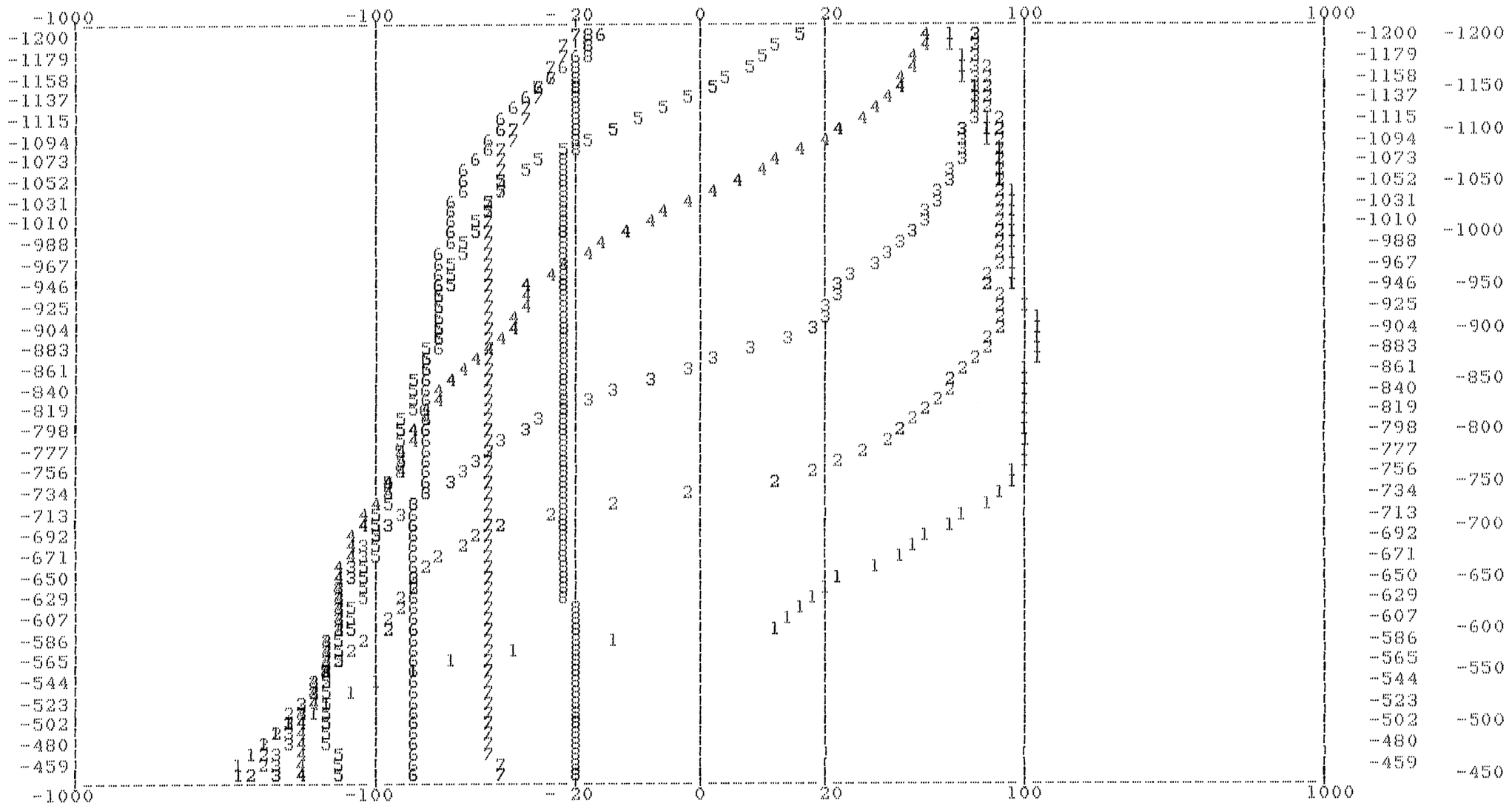
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HORIZONTAL COMPONENT (IN LINE)

BENAMY PROJECT LOOP #8, DEEPEM SURVEY, 3400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



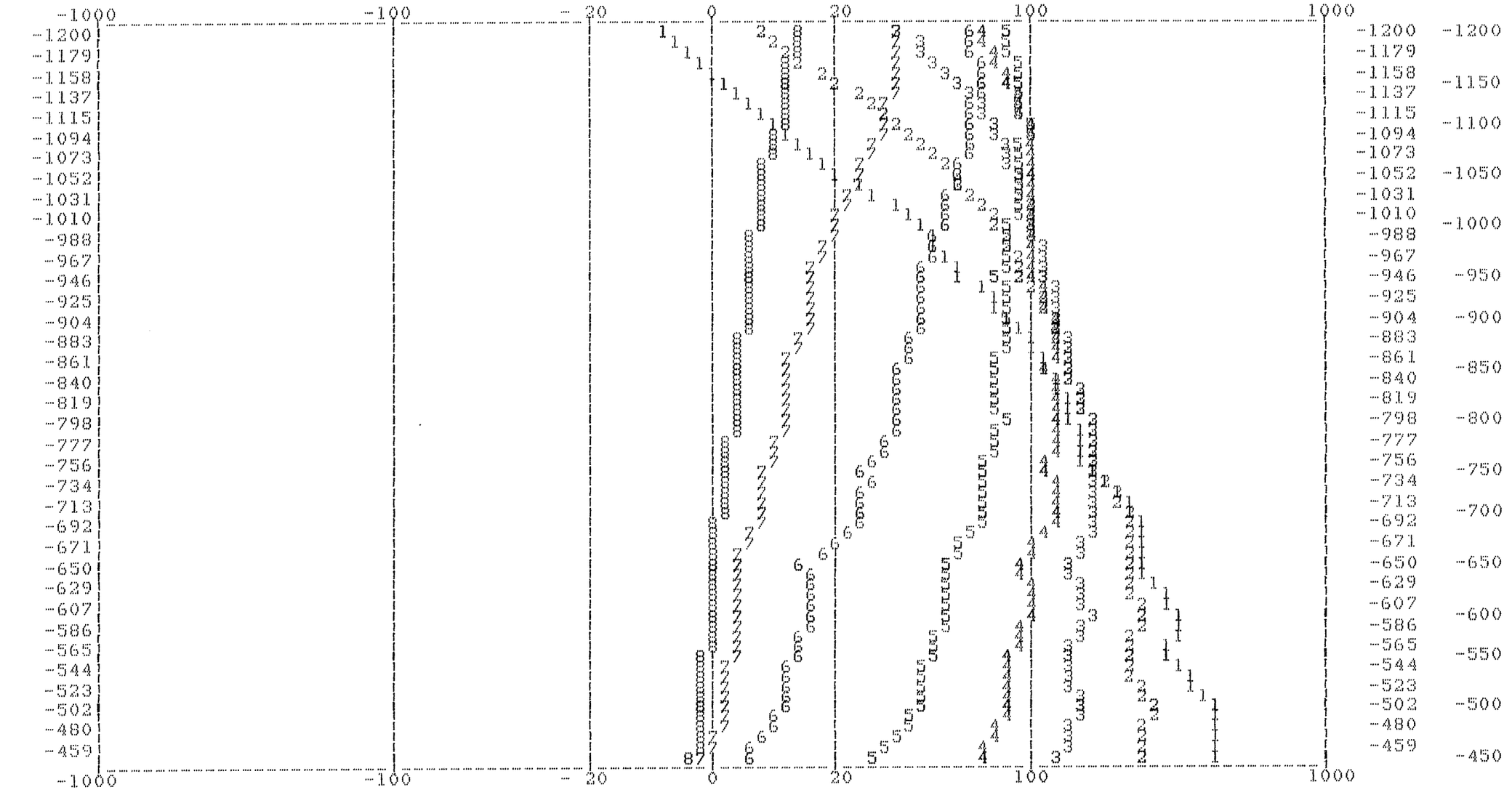
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VERTICAL COMPONENT

BENAMY PROJECT LOOP #8, DEEPEM SURVEY, 3400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



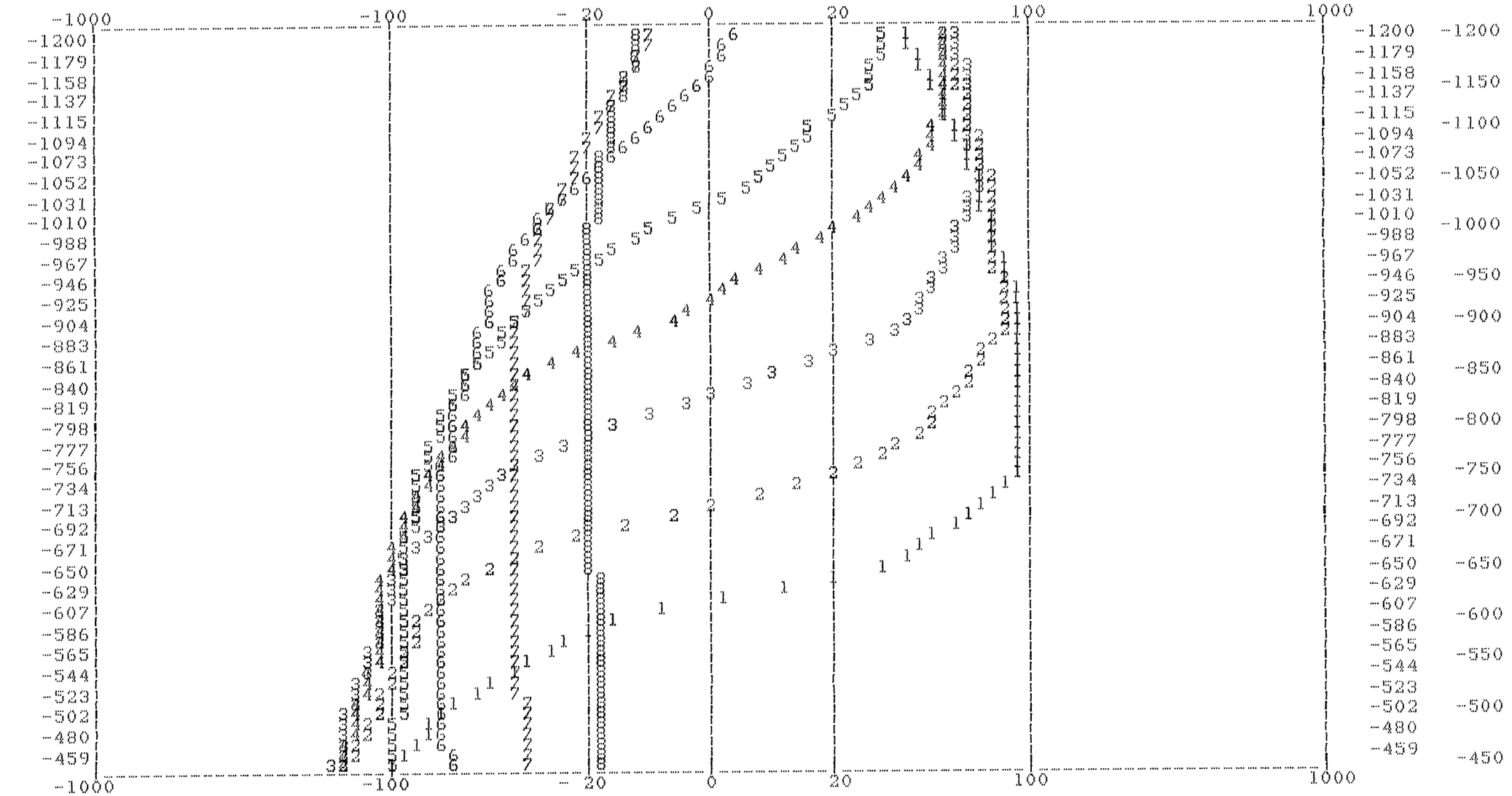
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HORIZONTAL COMPONENT (IN LINE)

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VERTICAL COMPONENT

8 CHANNEL PLOT



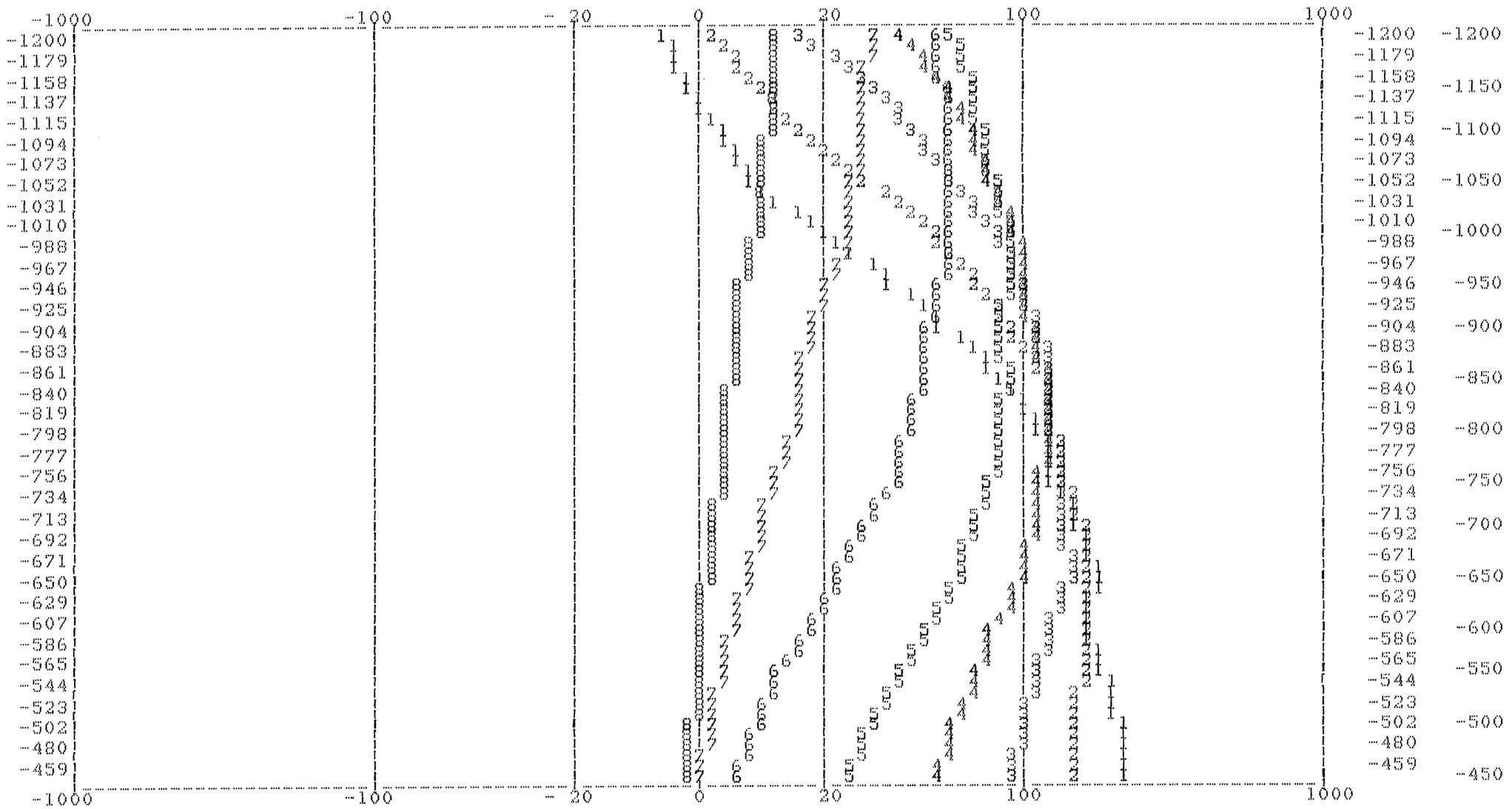
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VERTICAL COMPONENT

BENAMY PROJECT LOOP #8, DEEPEM SURVEY, 3600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



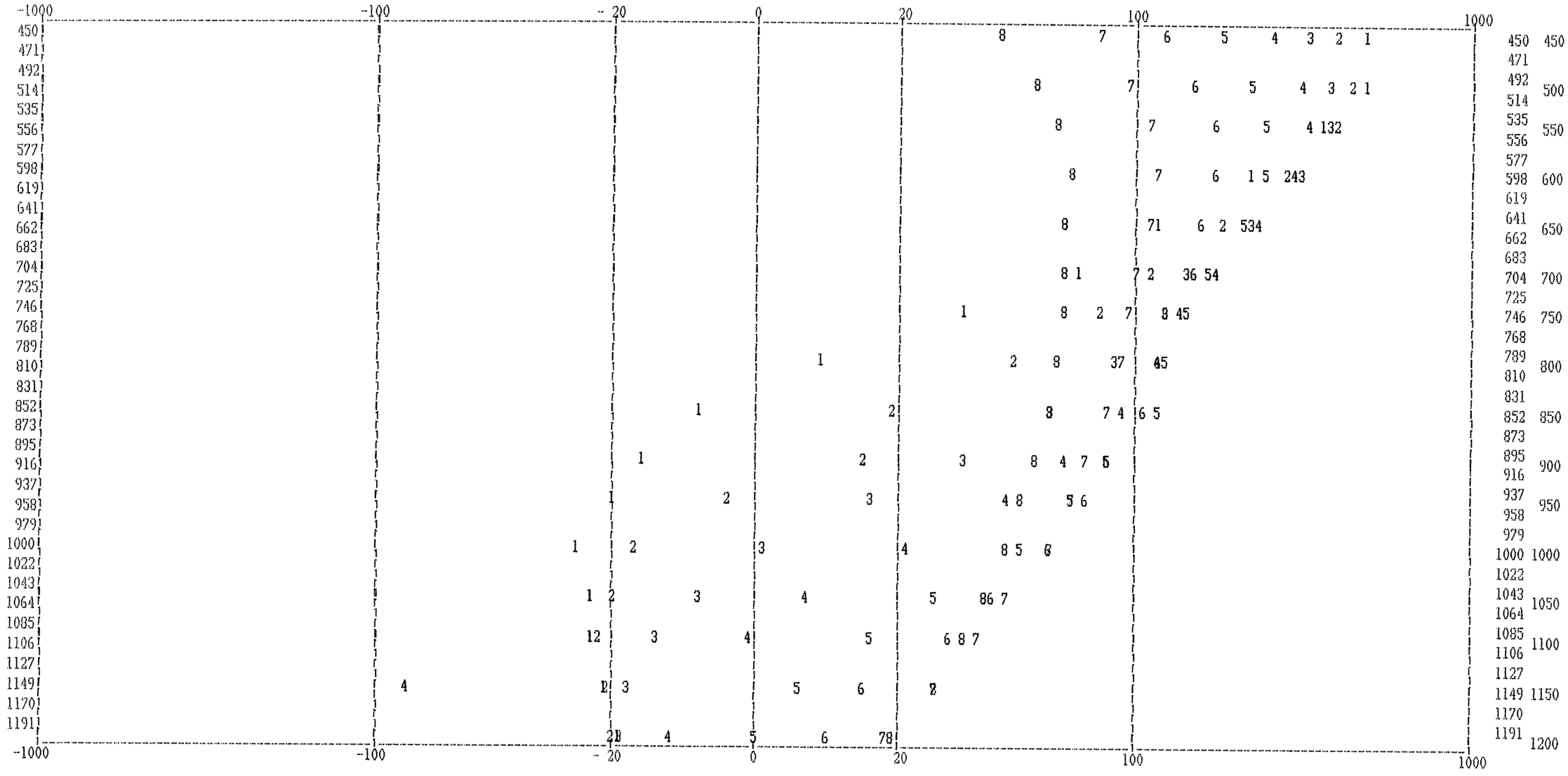
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #9, DEEPEM SURVEY F 1200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



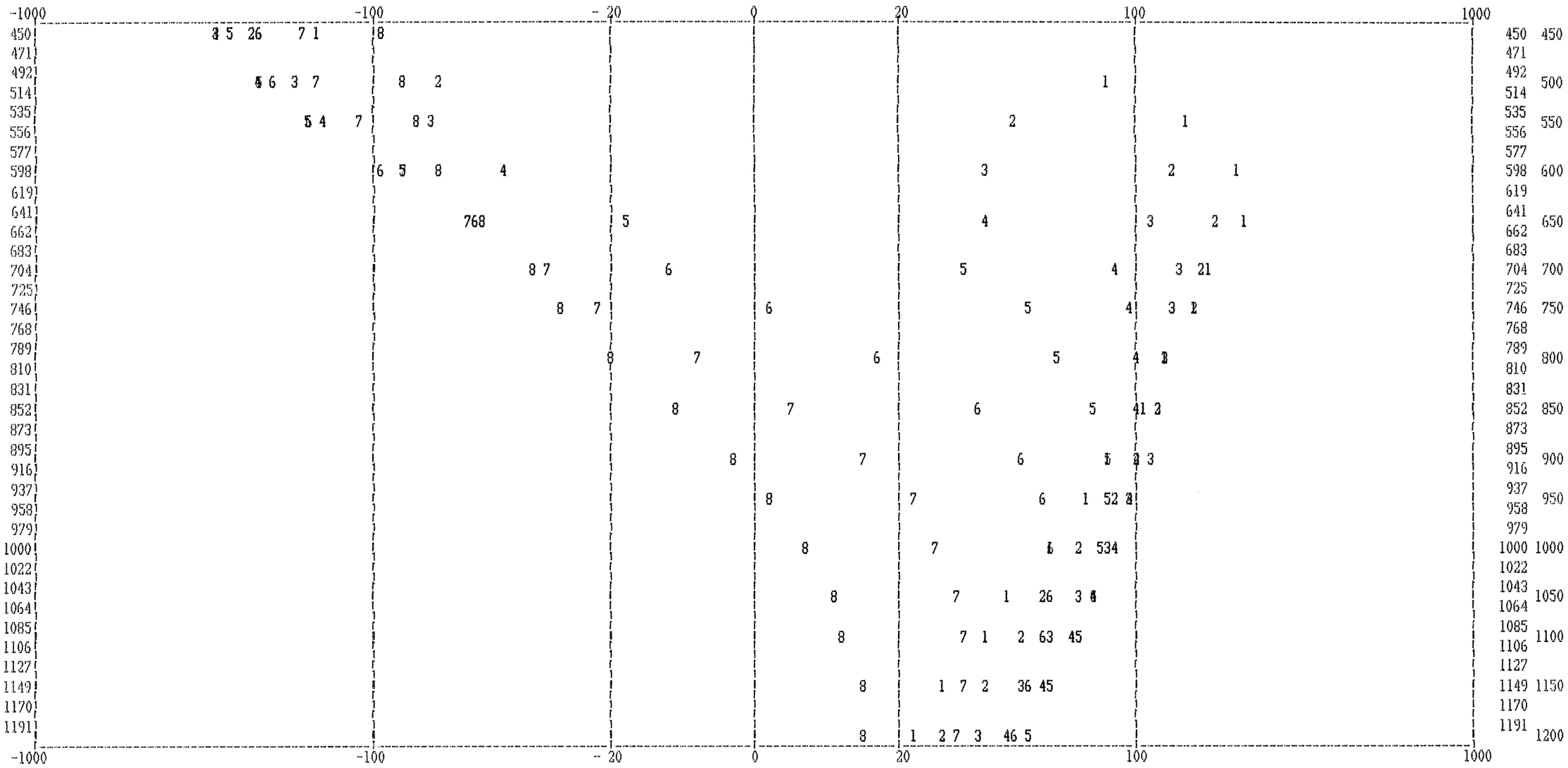
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #9, DEEPEM SURVEY E 1200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



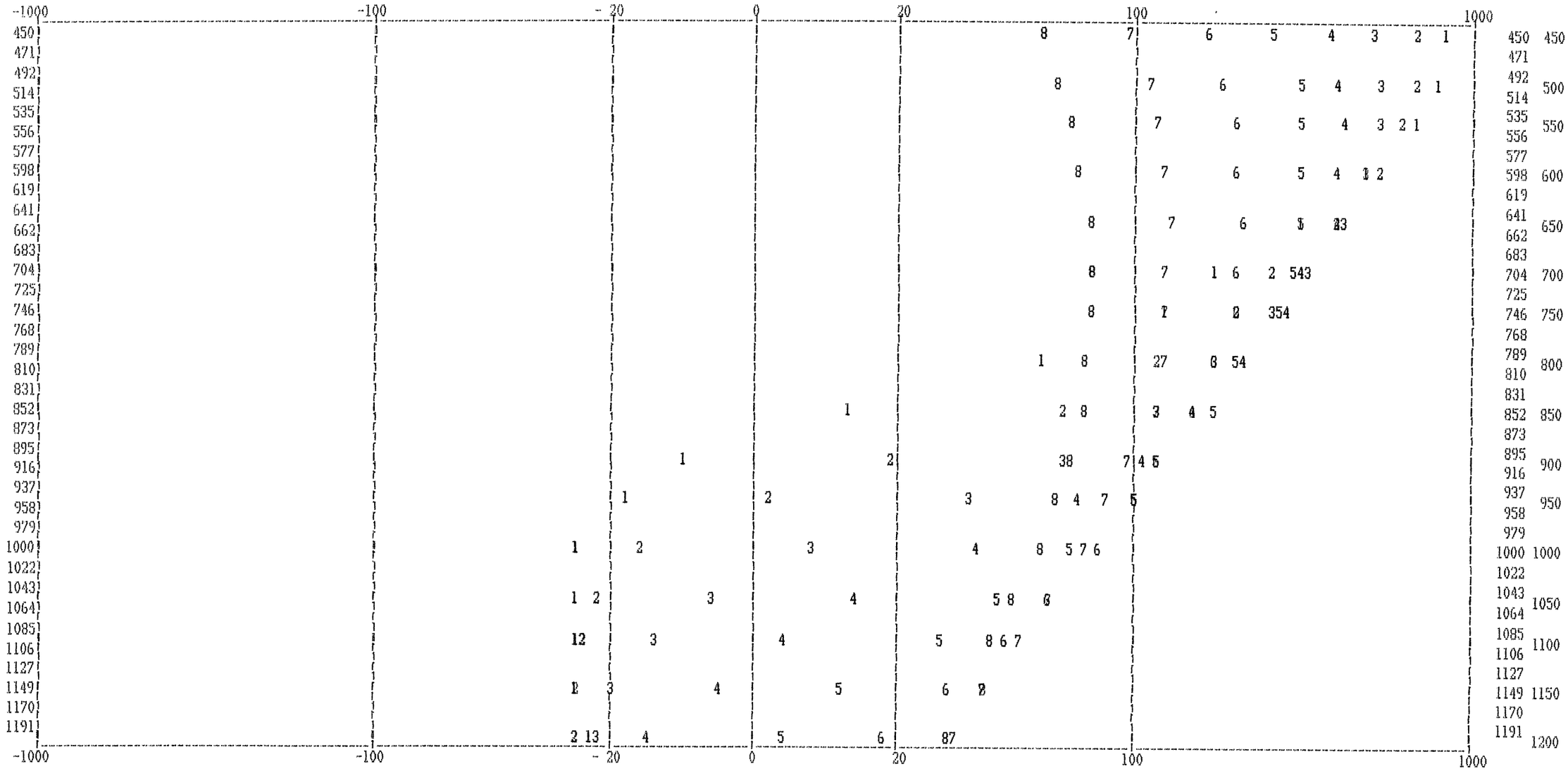
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VERTICAL COMPONENT

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HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



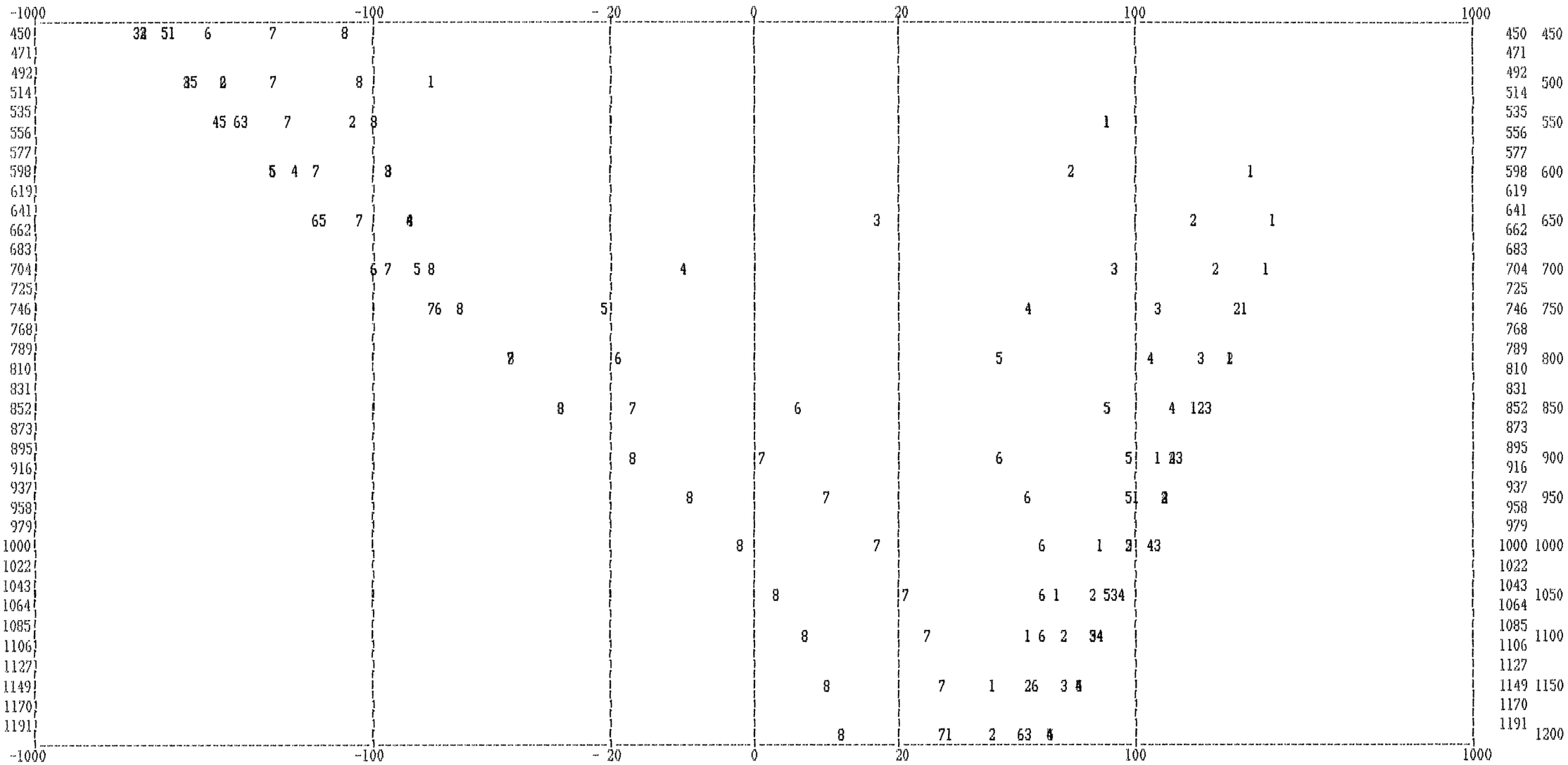
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #9, DEEPEM SURVEY F 800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

B CHANNEL PLOT



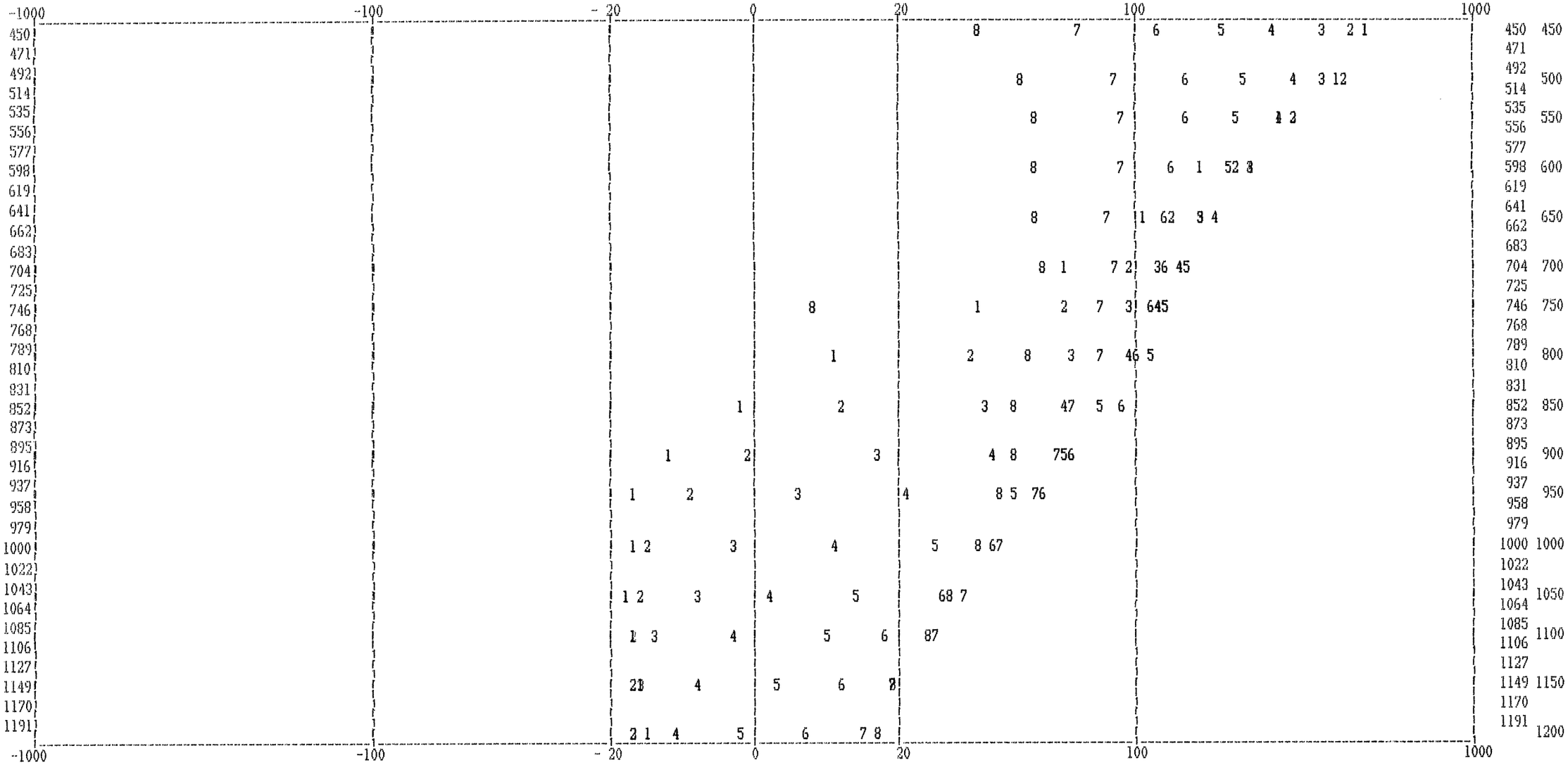
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VERTICAL COMPONENT

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HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



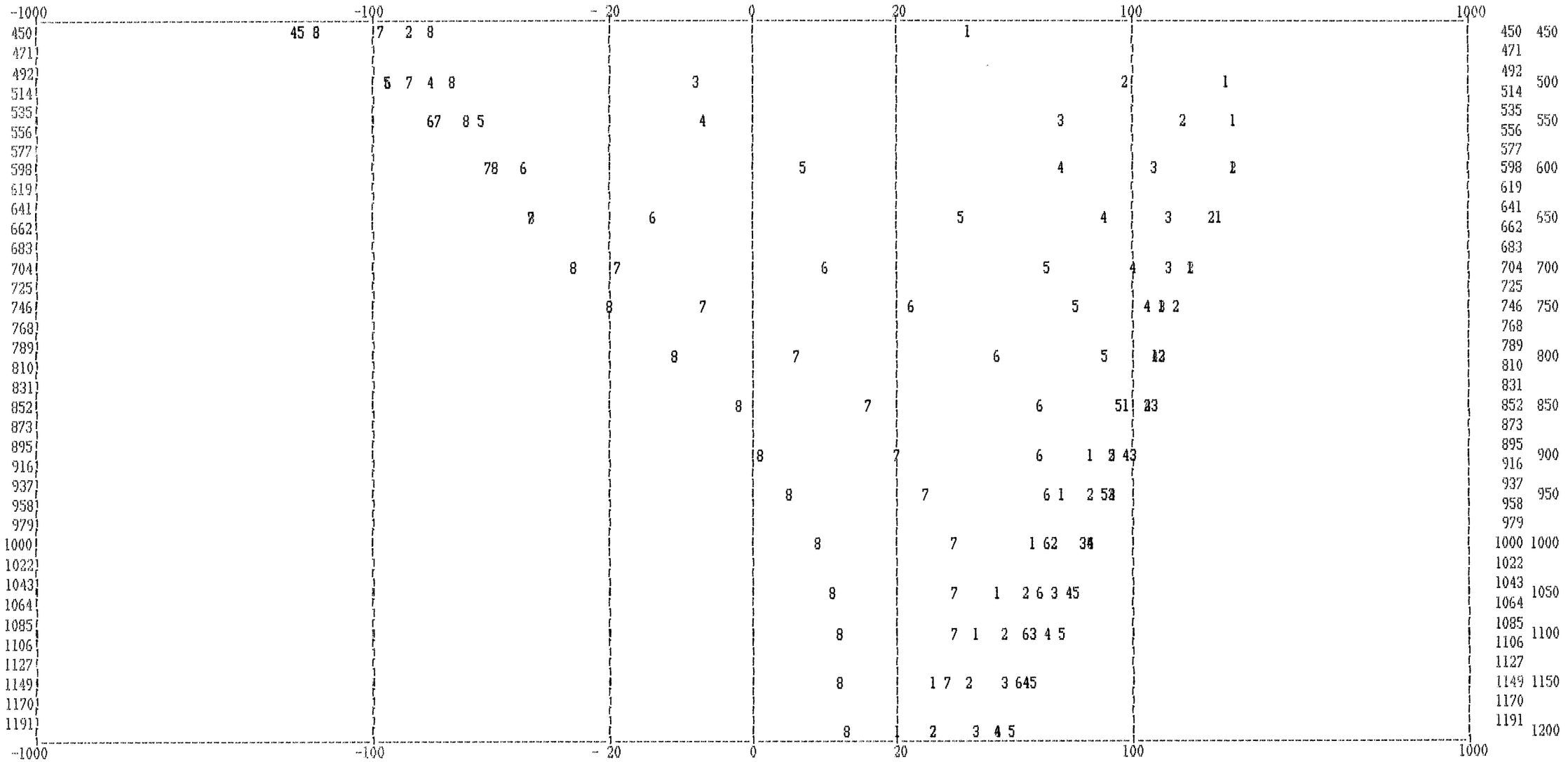
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #9, DEEPEM SURVEY F 400 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

B CHANNEL PLOT



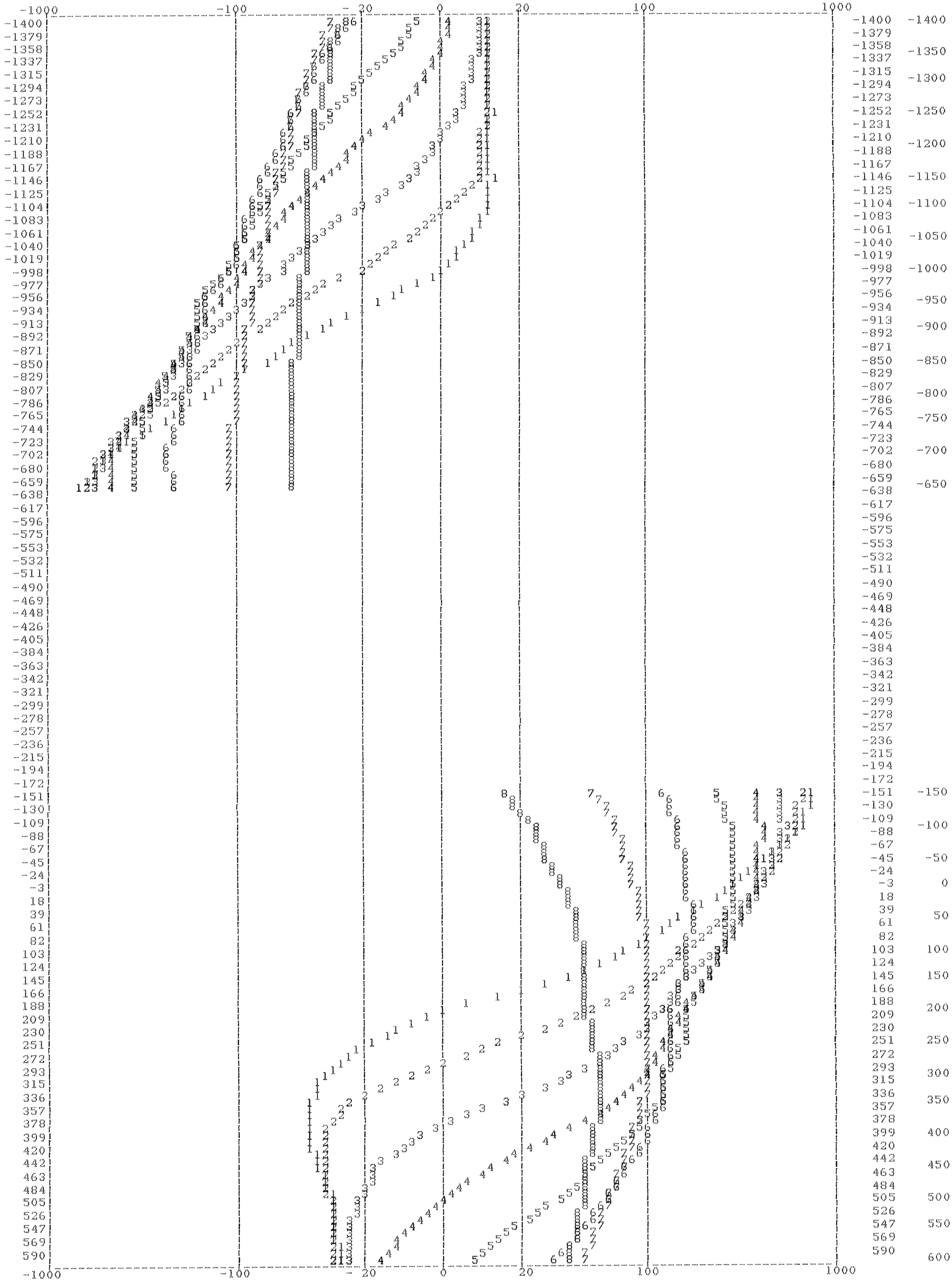
BENAMY OPTION LOOP #9, DEEPEM SURVEY F 400 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #6, DEEPEM SURVEY F 2400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



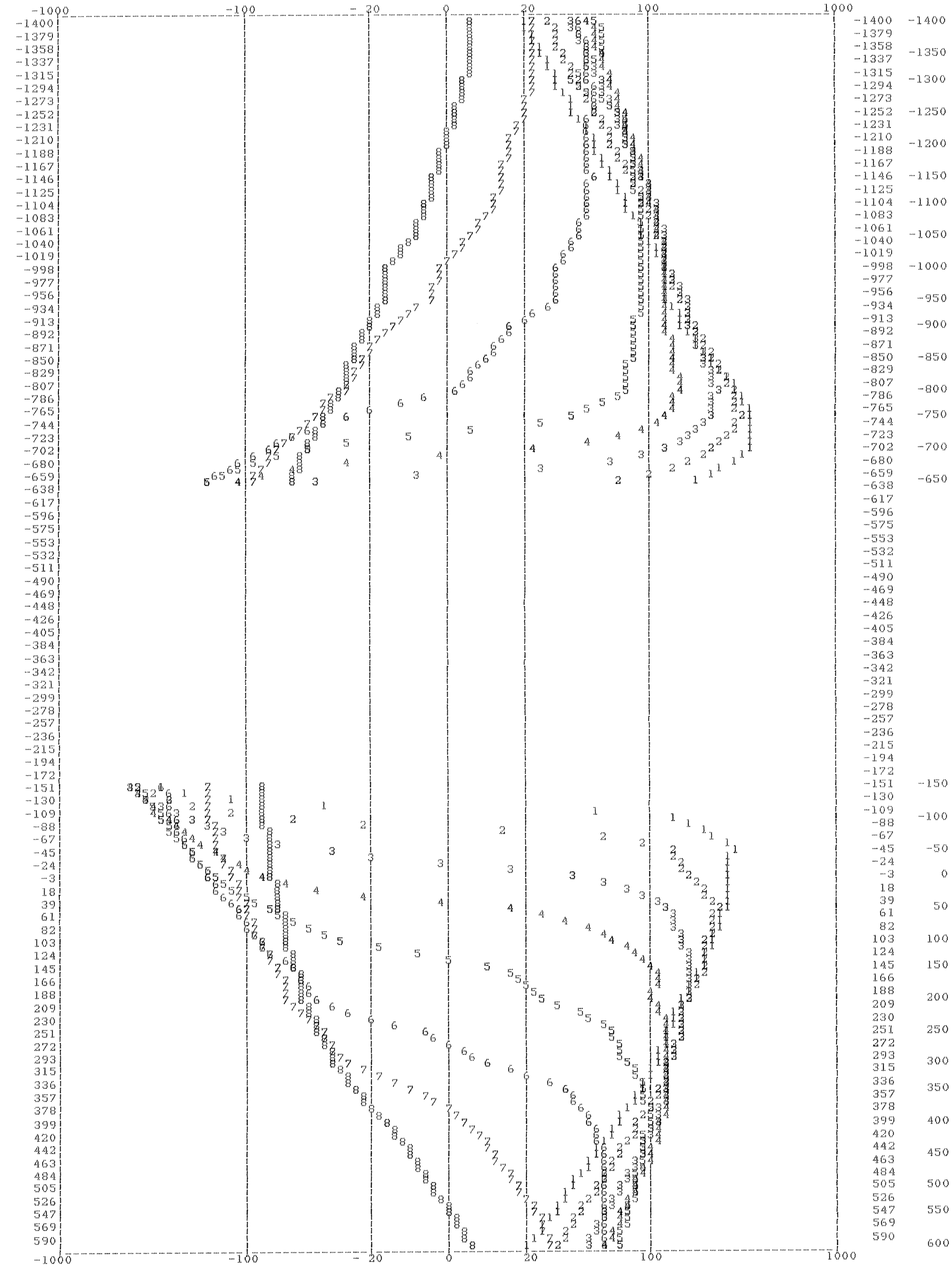
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #6, DEEPEM SURVEY F 2400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



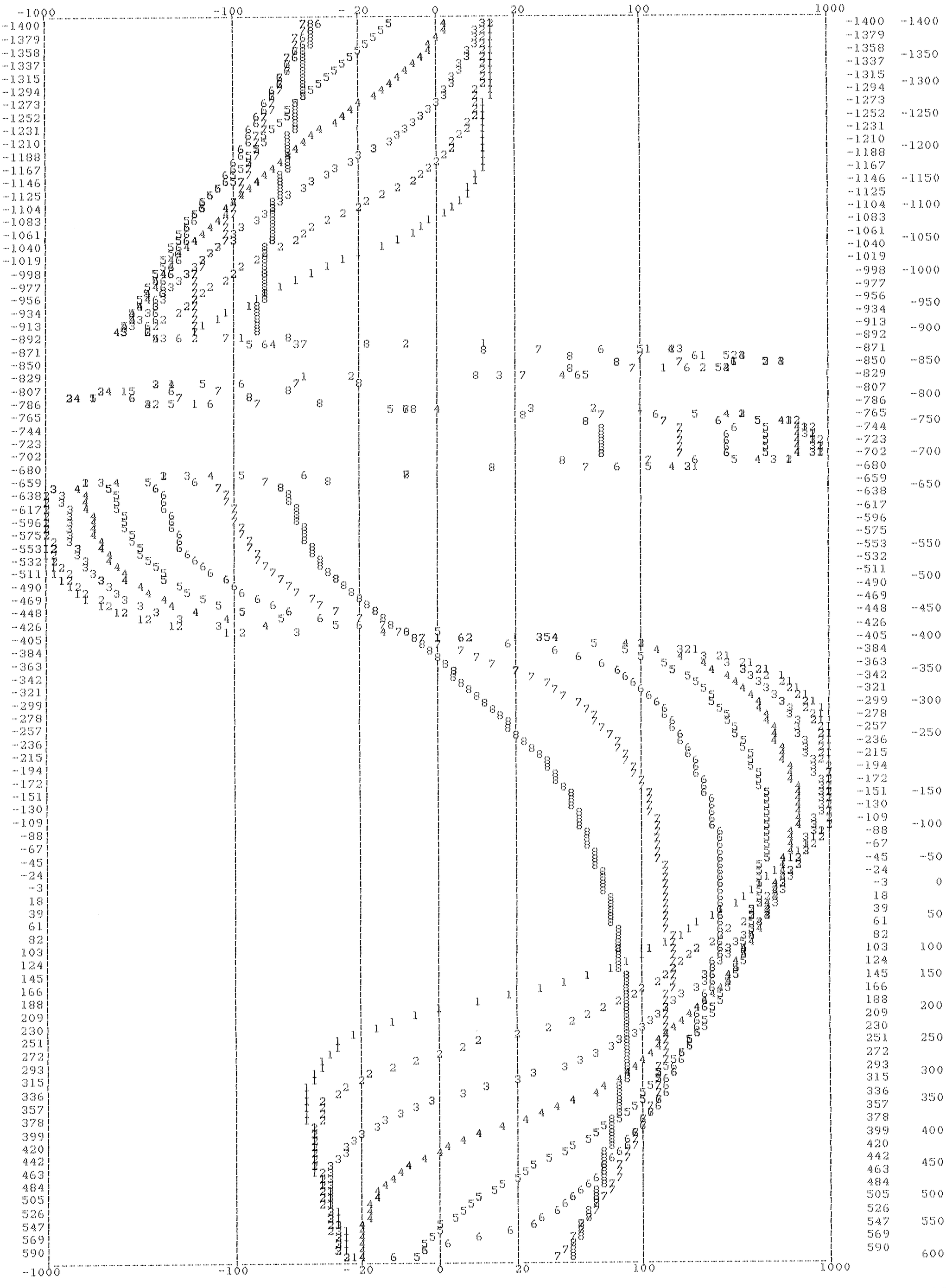
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VERTICAL COMPONENT

BENAMY OPTION LOOP #6, DEEPEM SURVEY E 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



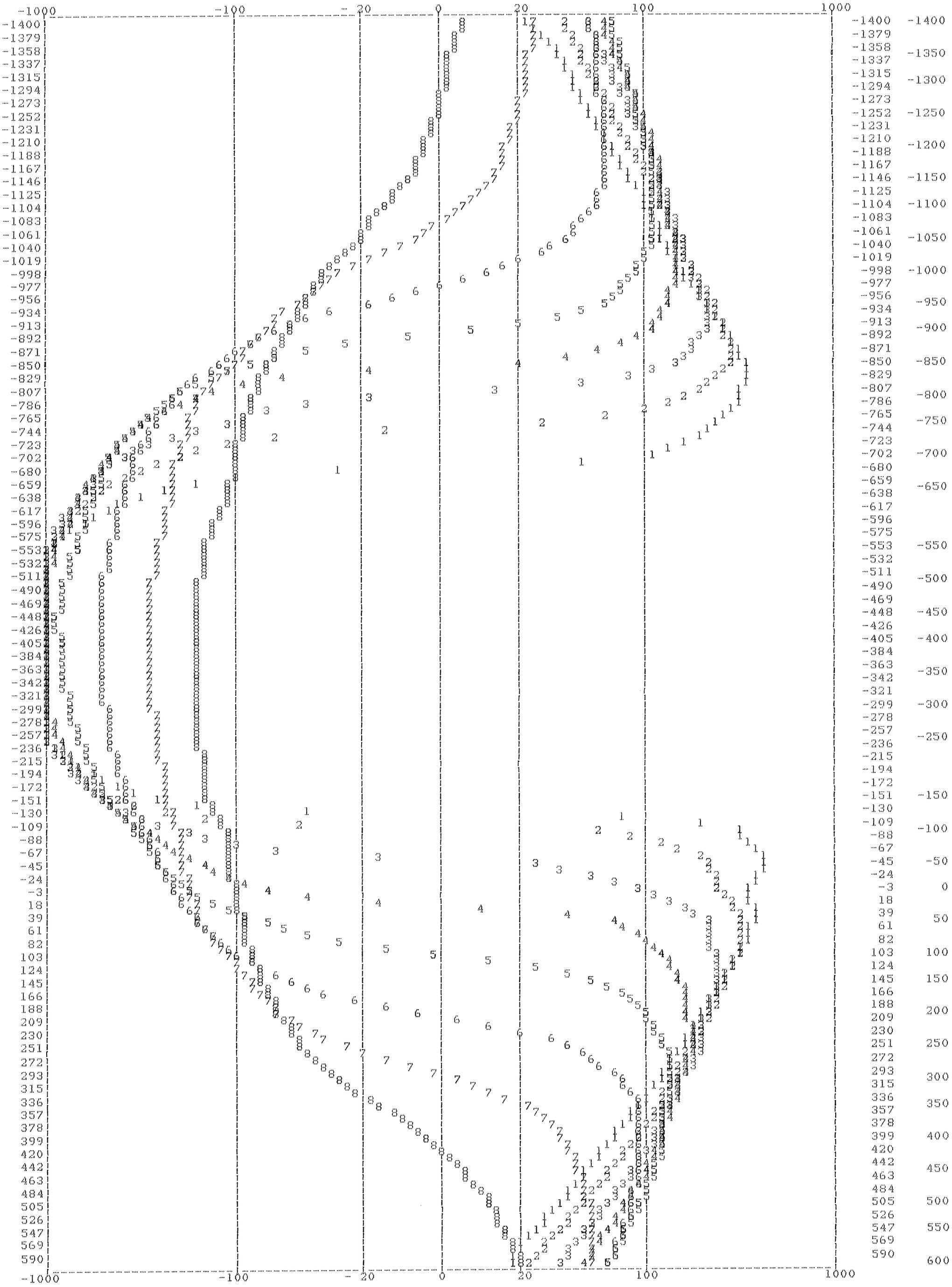
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #6, DEEPEM SURVEY F 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



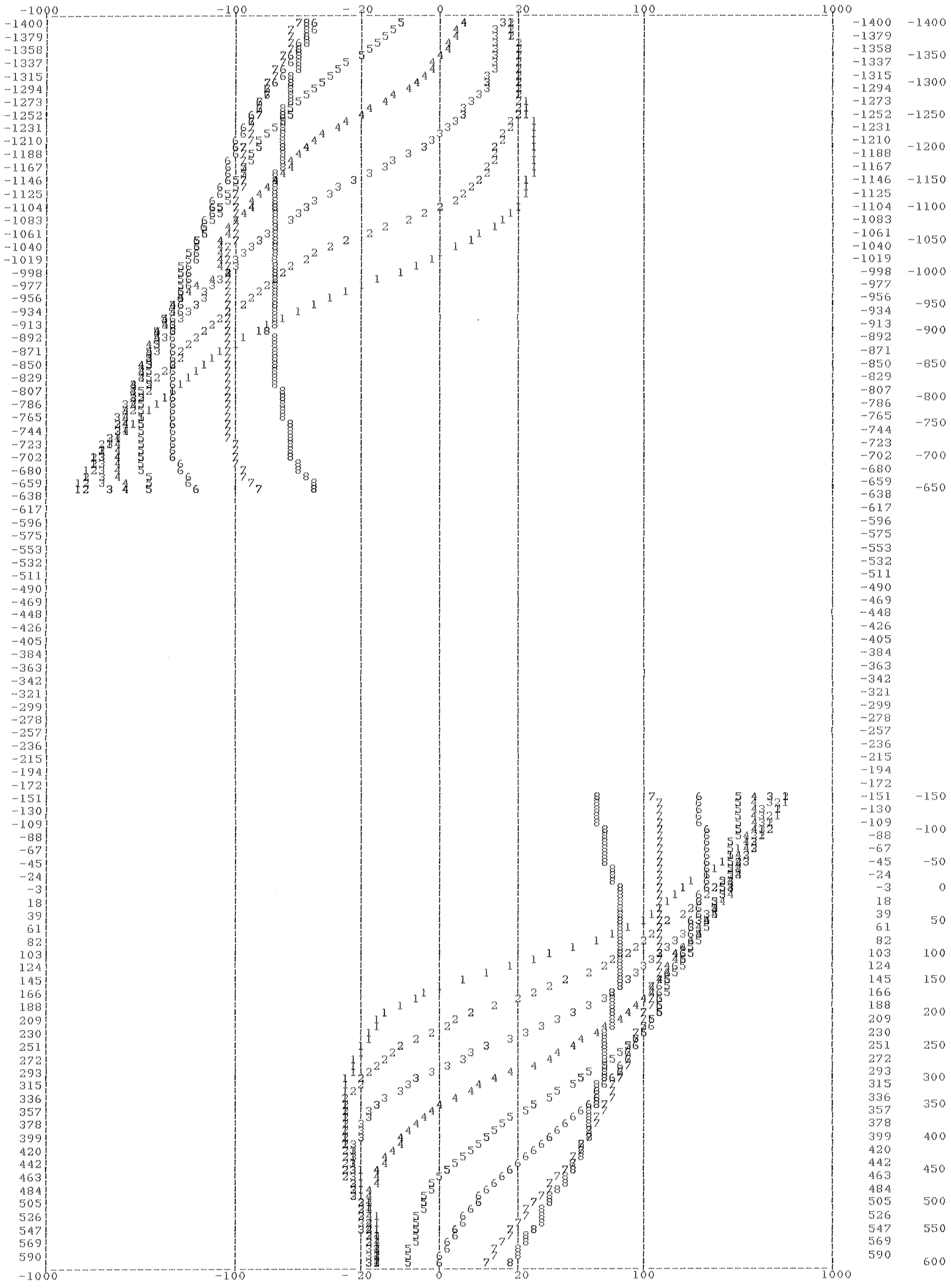
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VERTICAL COMPONENT

BENAMY OPTION LOOP #6, DEEPEM SURVEY E 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



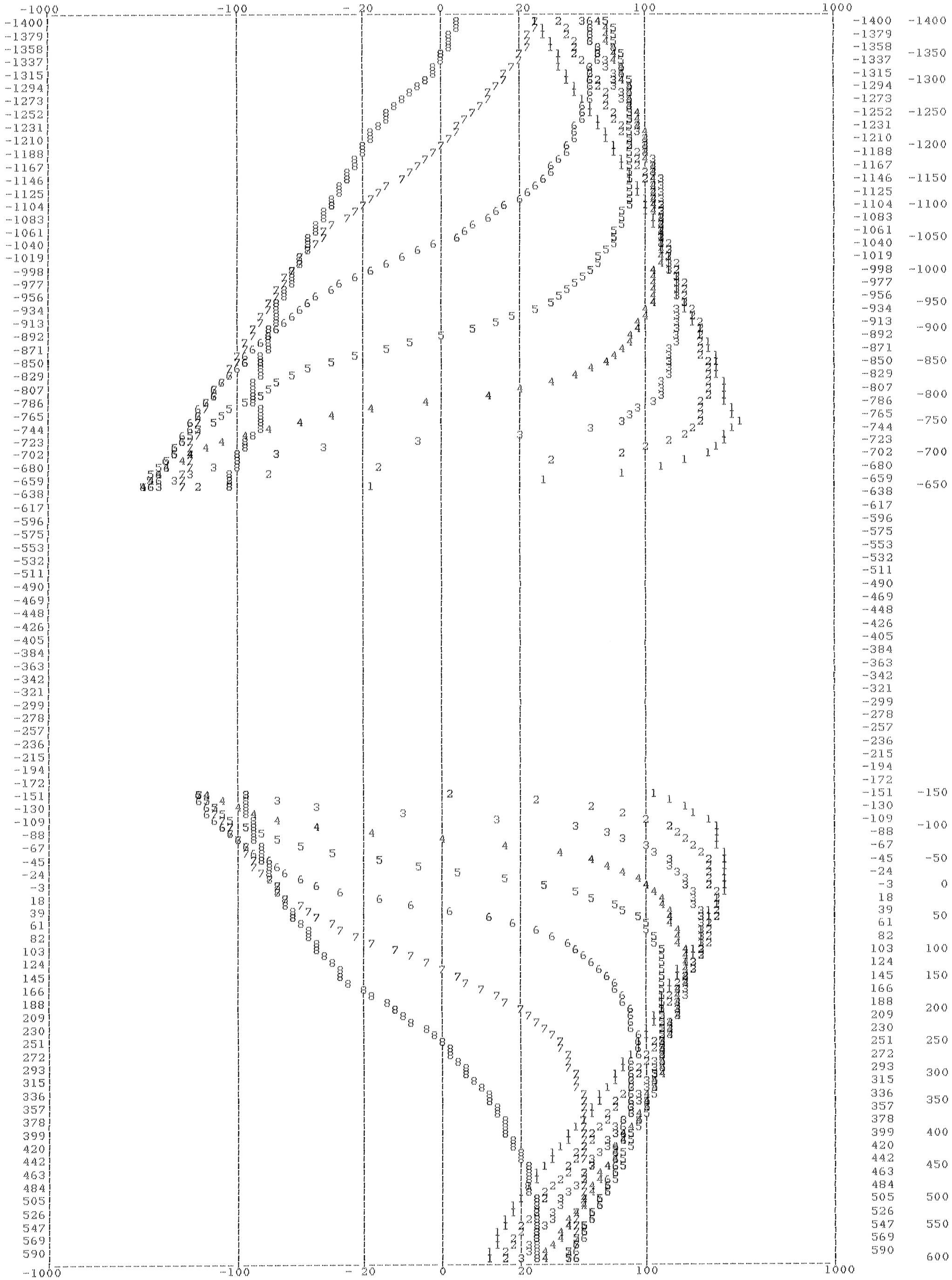
BENAMY OPTION LOOP #6, DEEPEM SURVEY E 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #6, DEEPEM SURVEY F 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



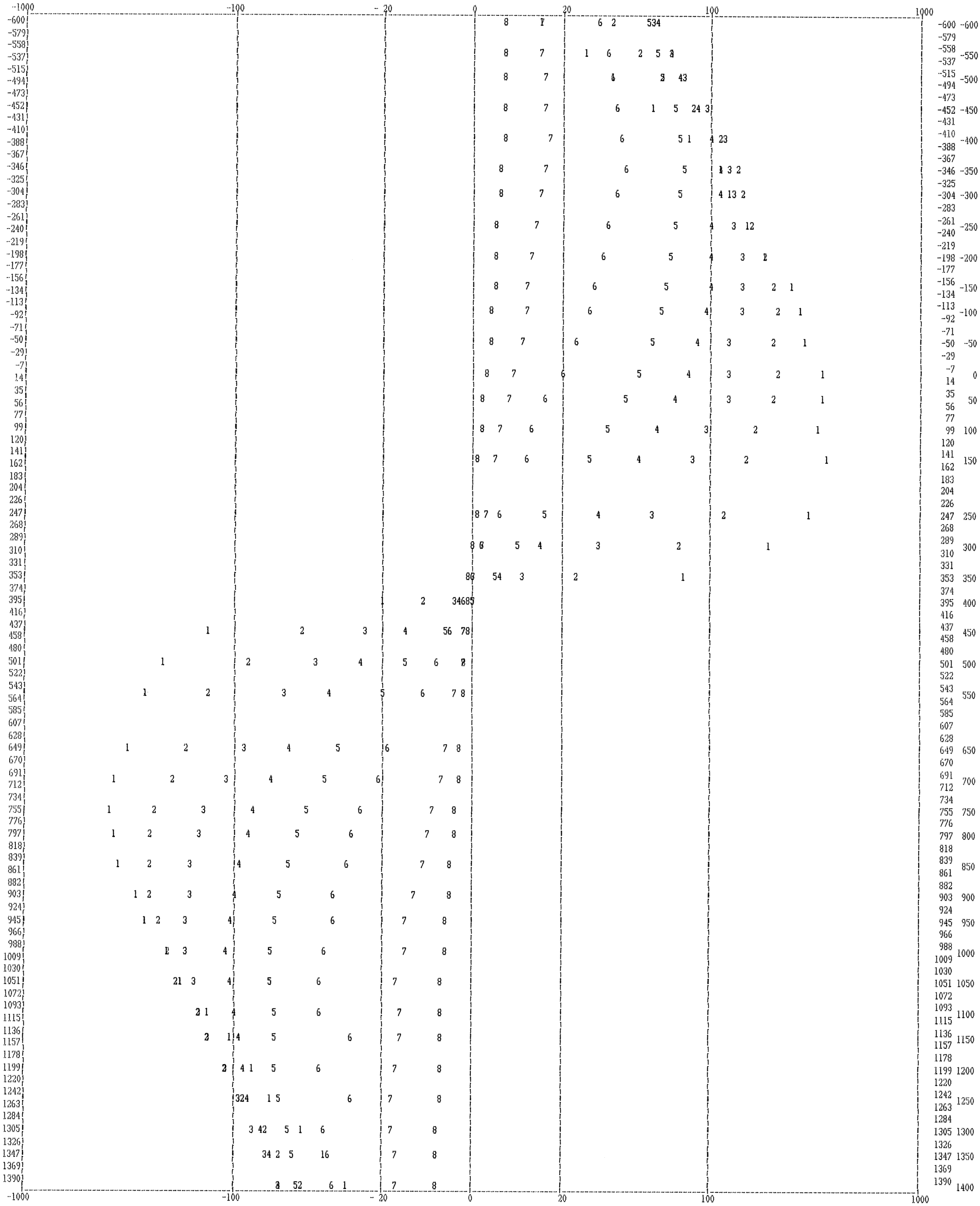
BENAMY OPTION LOOP #6, DEEPEM SURVEY F 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #5, DEEPEM SURVEY E 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



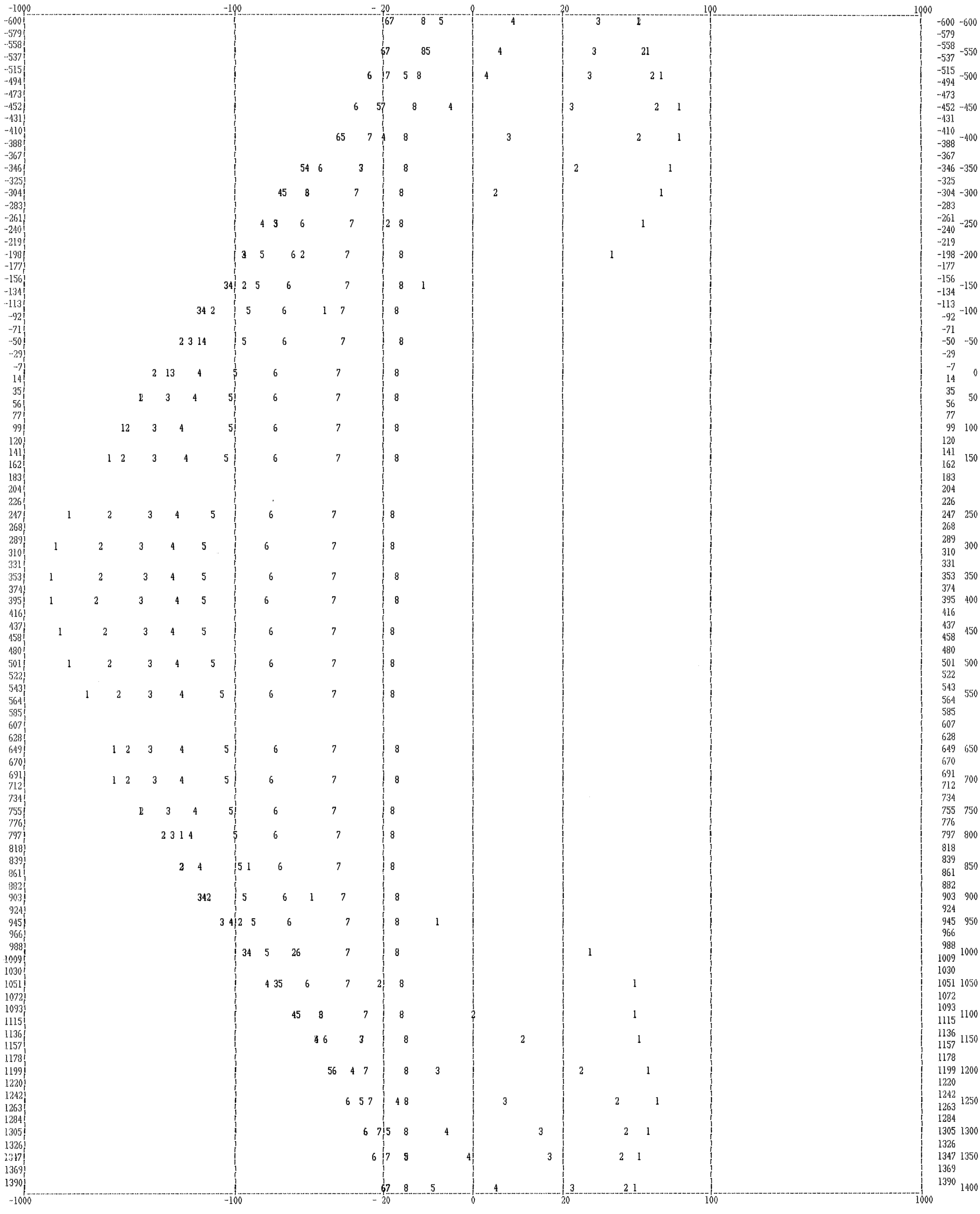
BENAMY OPTION LOOP #5, DEEPEM SURVEY E 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #5, DEEPEM SURVEY E 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



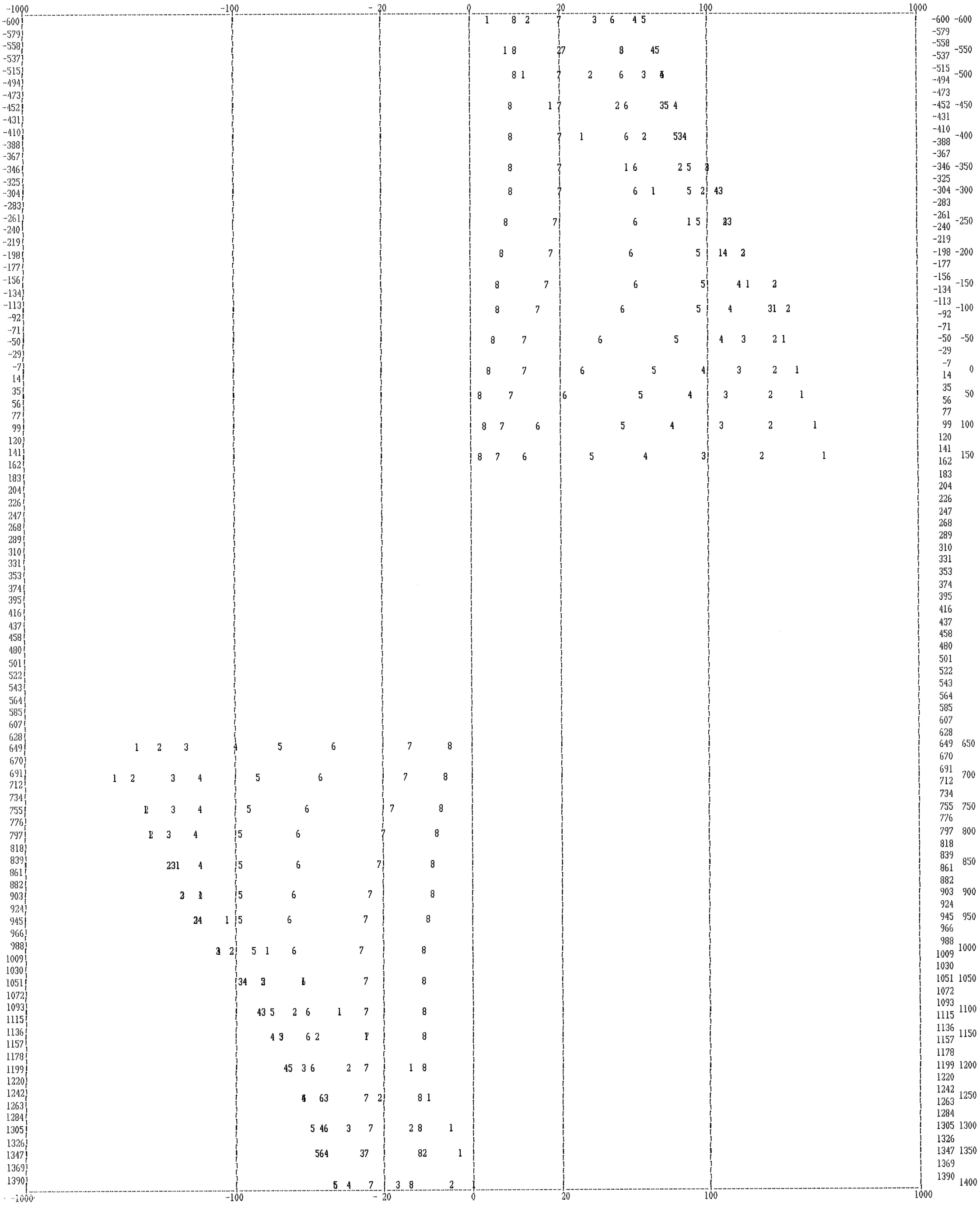
BENAMY OPTION LOOP #5, DEEPEM SURVEY E 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #5, DEEPEM SURVEY E 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



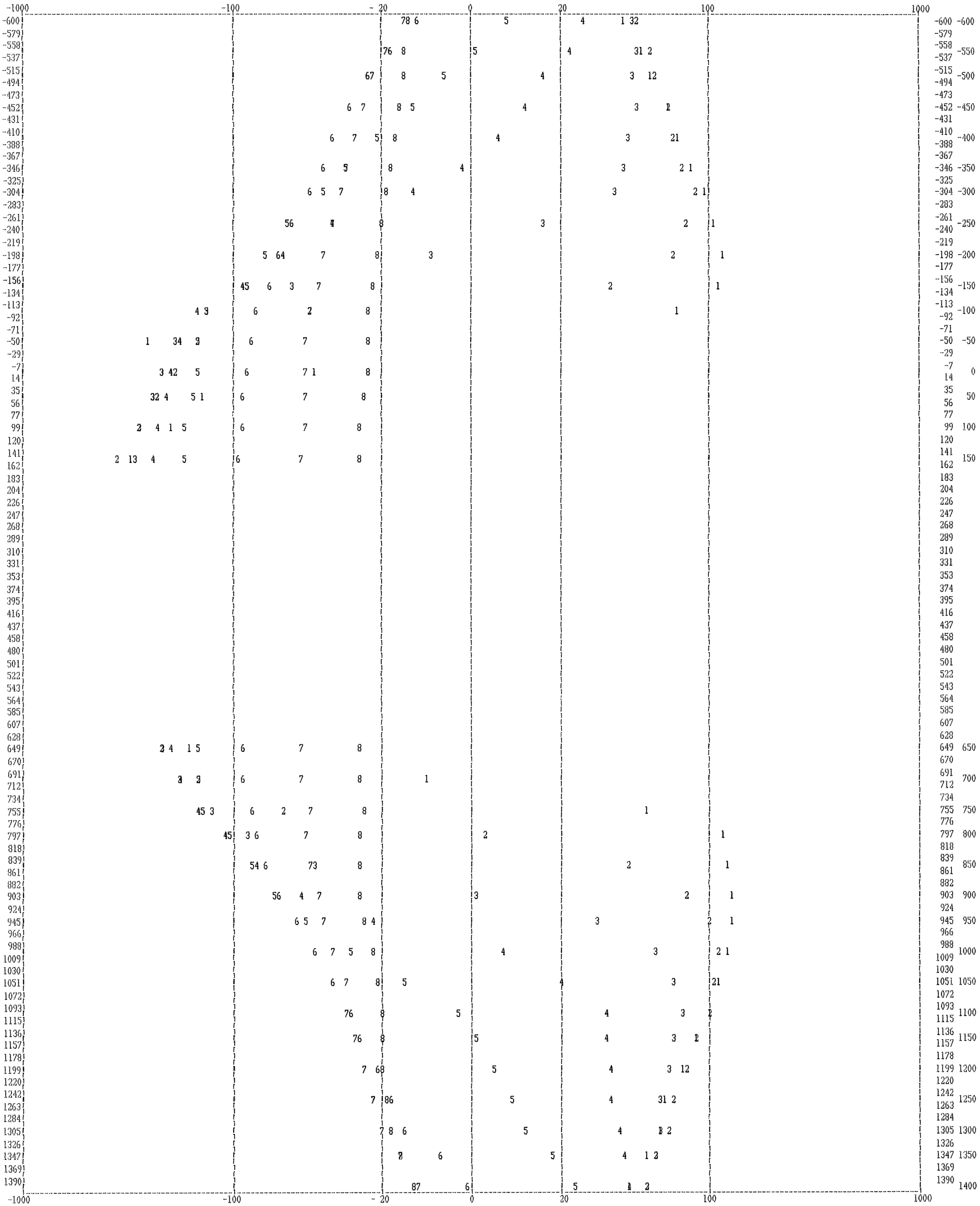
BENAMY OPTION LOOP #5, DEEPEM SURVEY E 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #5, DEEPEM SURVEY F 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

B CHANNEL PLOT



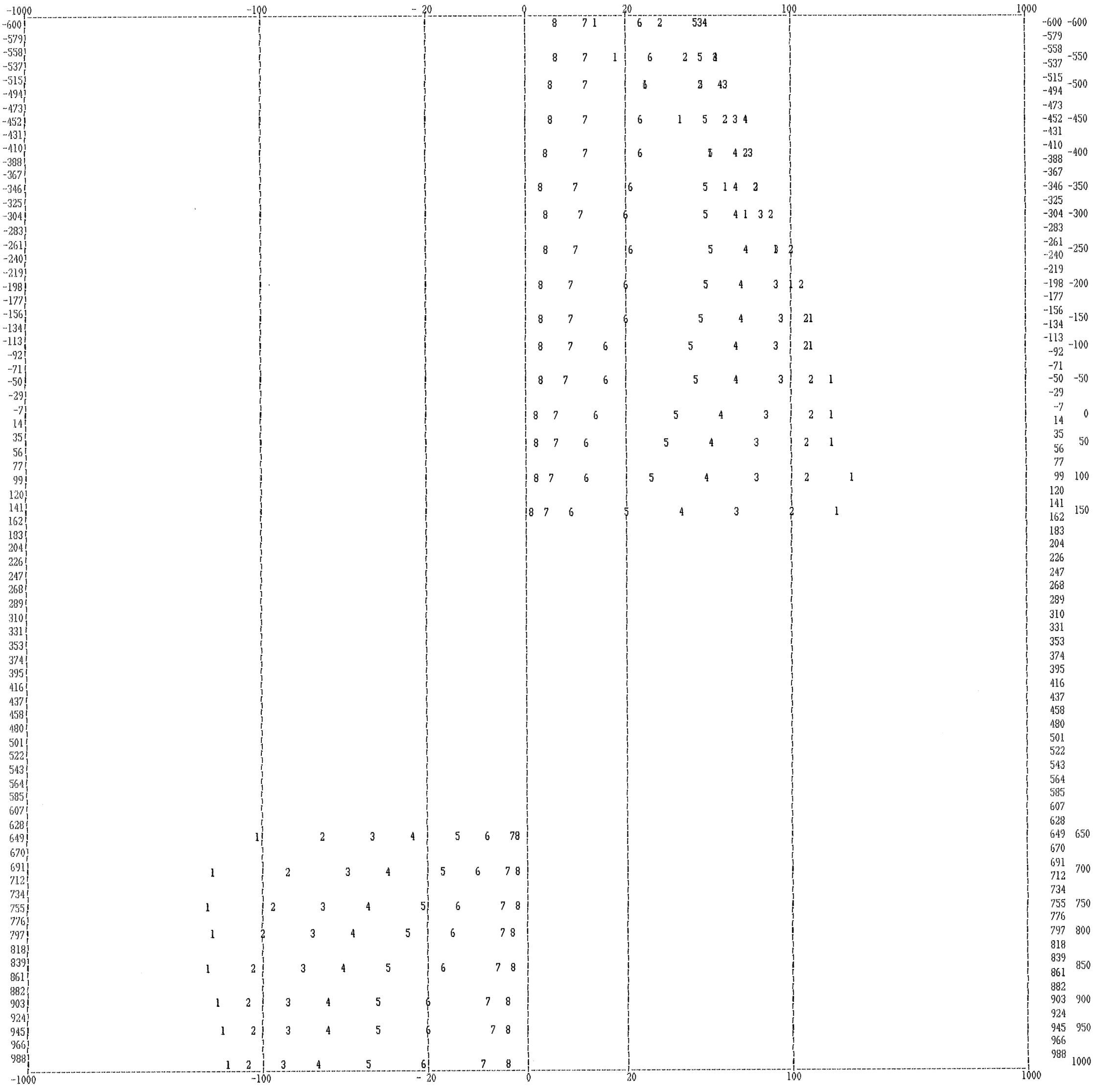
BENAMY OPTION LOOP #5, DEEPEM SURVEY F 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #5, DEEPEM SURVEY F 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

B CHANNEL PLOT



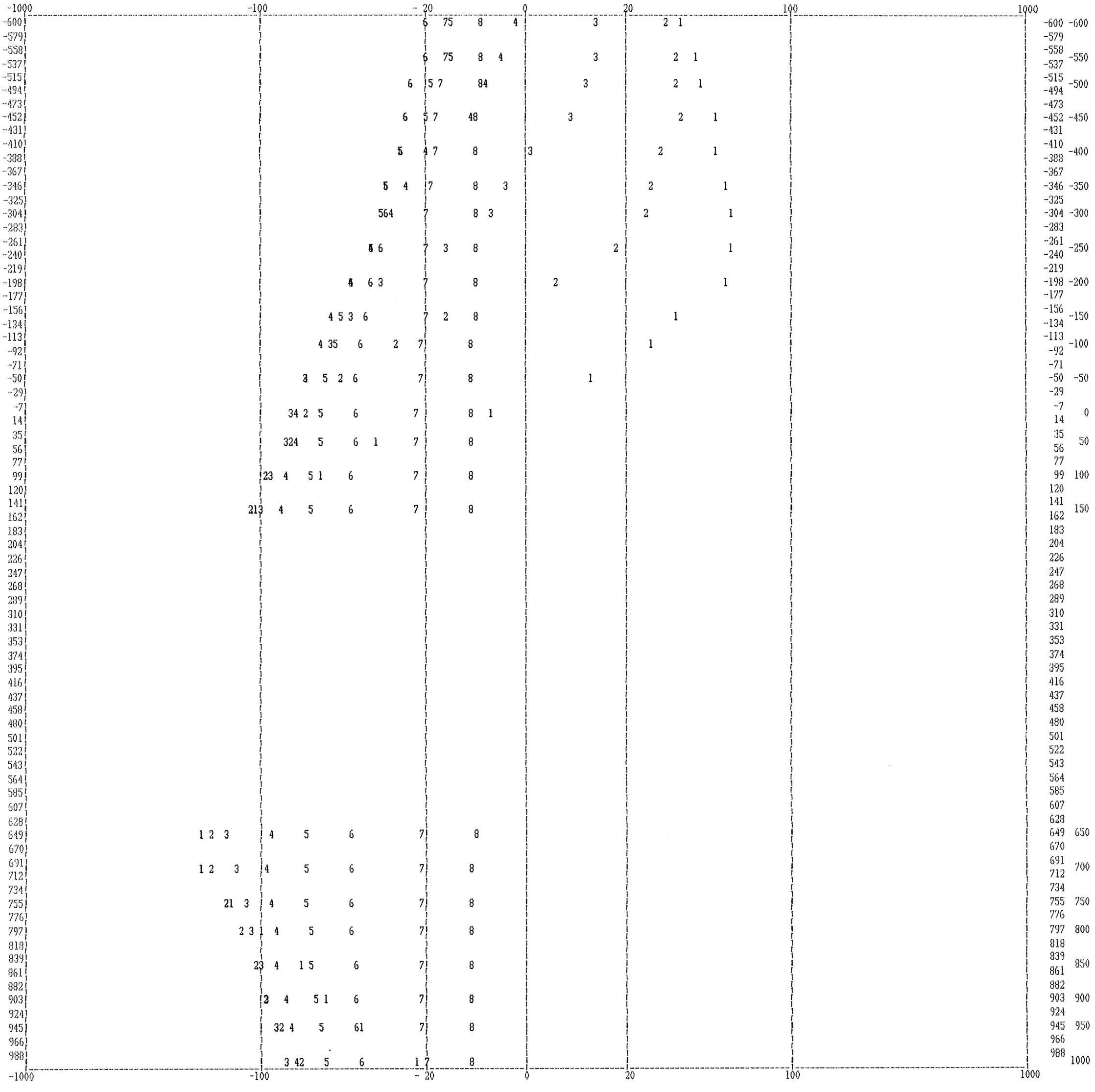
BENAMY OPTION LOOP #5, DEEPEM SURVEY F 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #5, DEEPEM SURVEY F 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



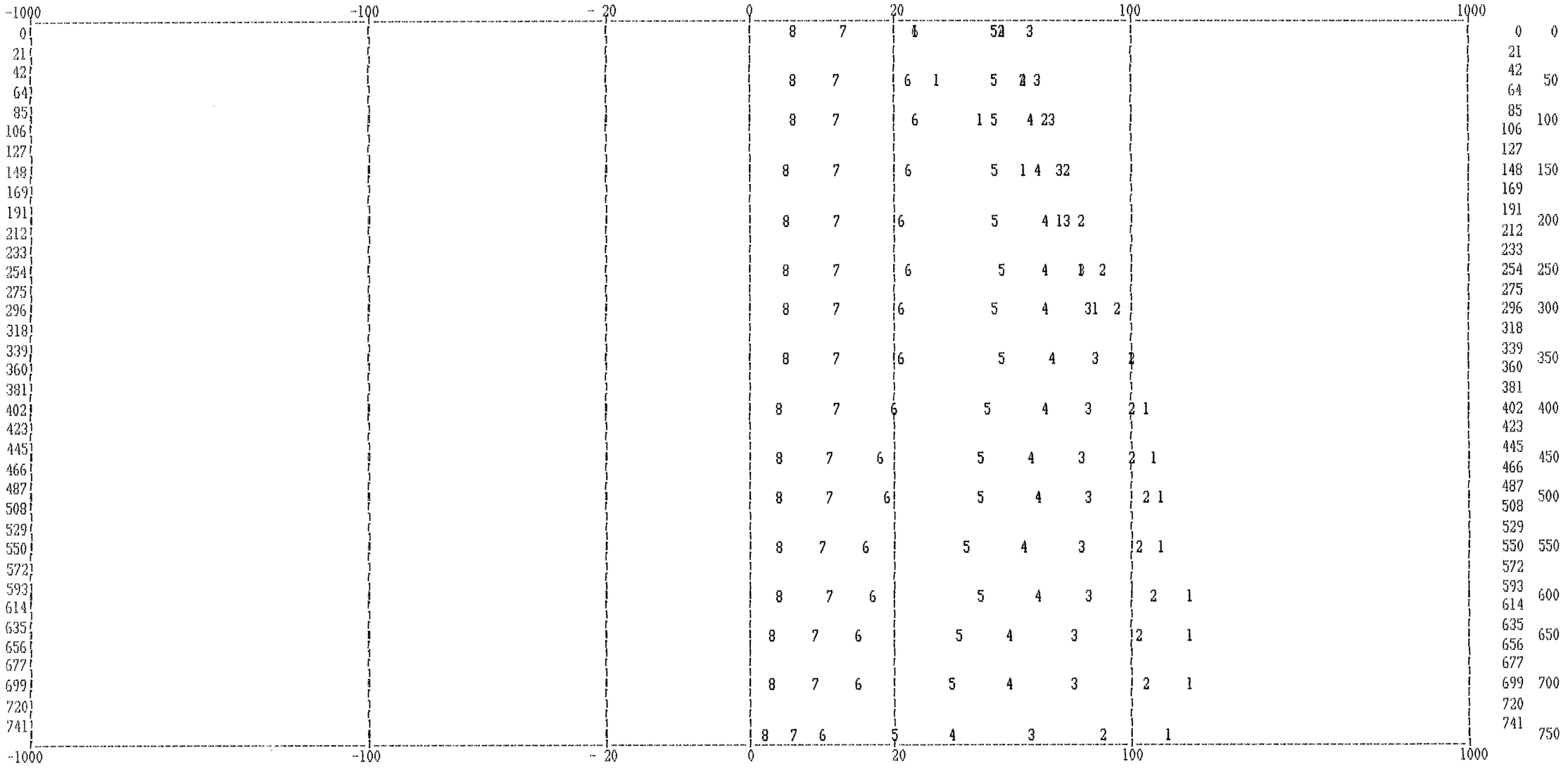
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VERTICAL COMPONENT

BENAMY OPTION LOOP #4, DEEPEM SURVEY, 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



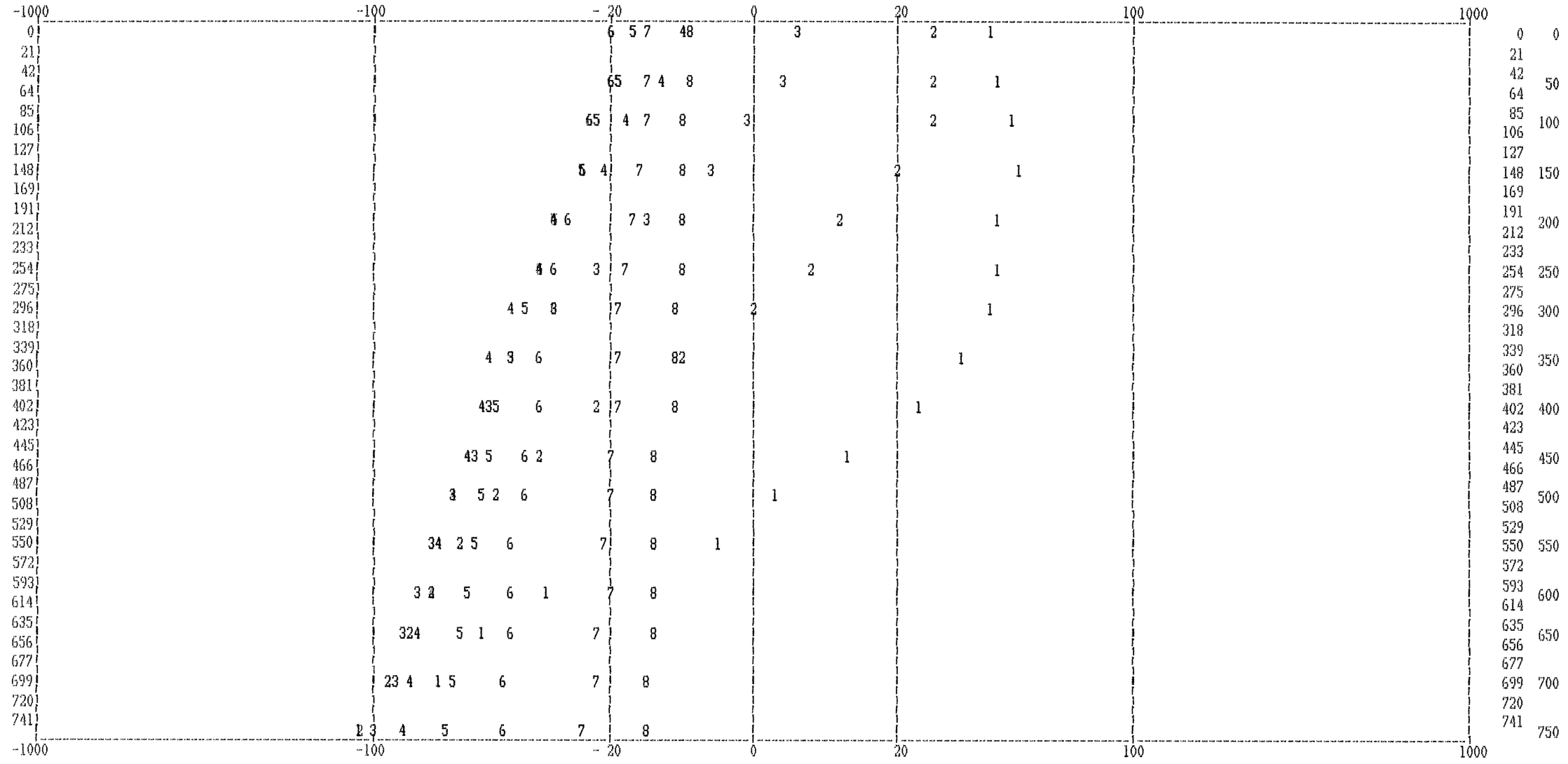
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #4, DEEPEM SURVEY, 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



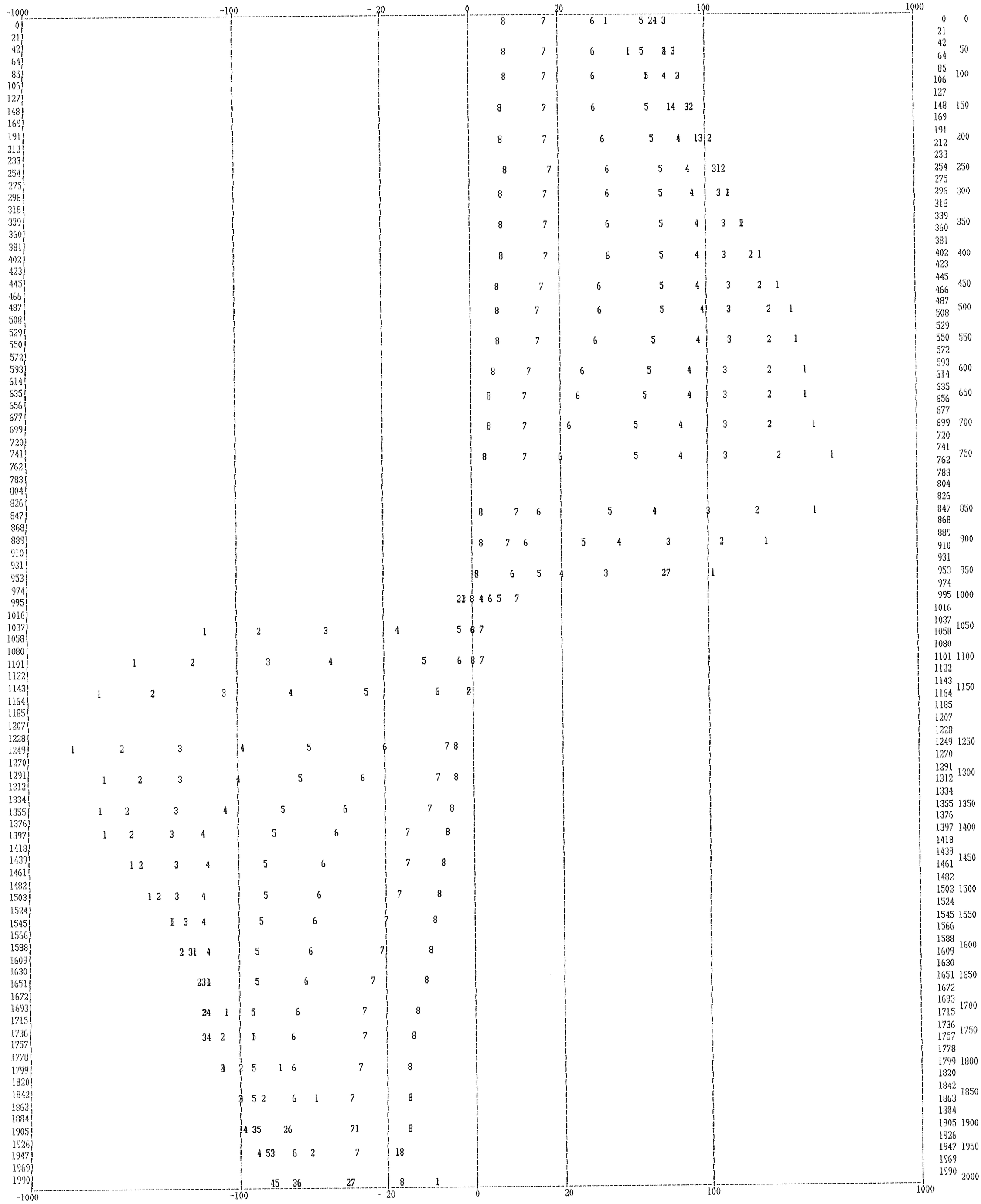
BENAMY OPTION LOOP #4, DEEPEM SURVEY, 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #4, DEEPEM SURVEY, 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

B CHANNEL PLOT



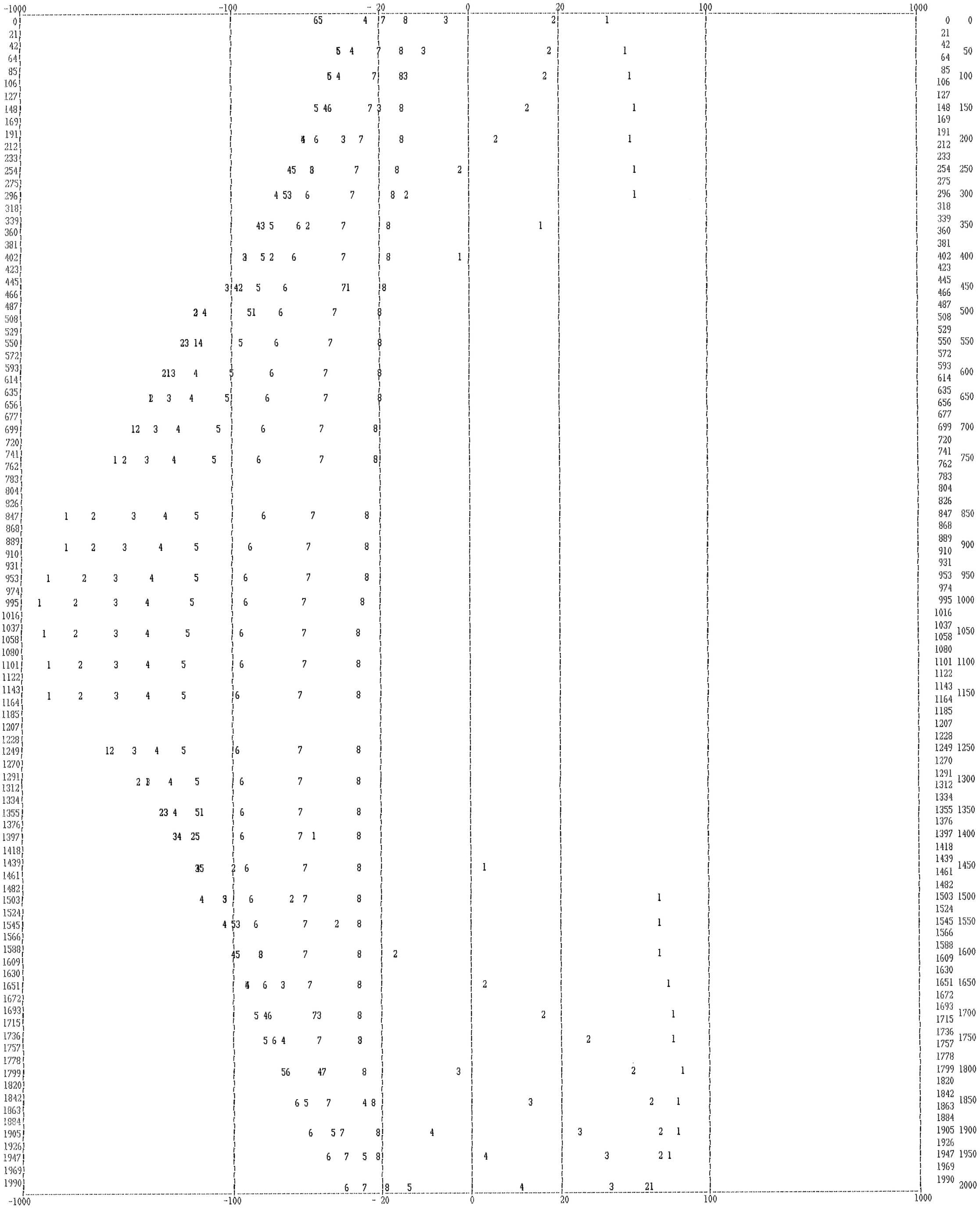
BENAMY OPTION LOOP #4, DEEPEM SURVEY, 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #4, DEEPEM SURVEY, 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



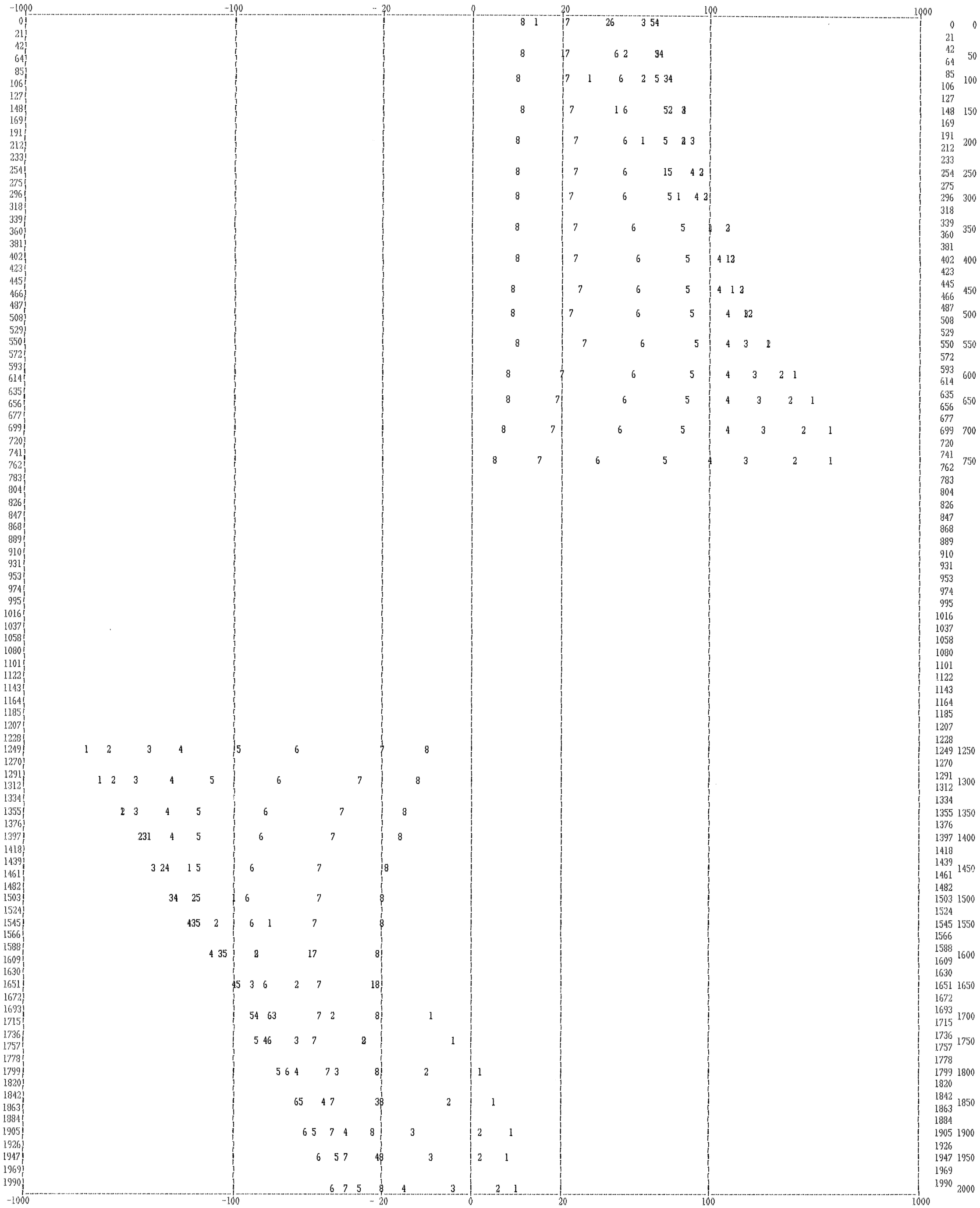
BENAMY OPTION LOOP #4, DEEPEM SURVEY, 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #4, DEEPEM SURVEY, 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



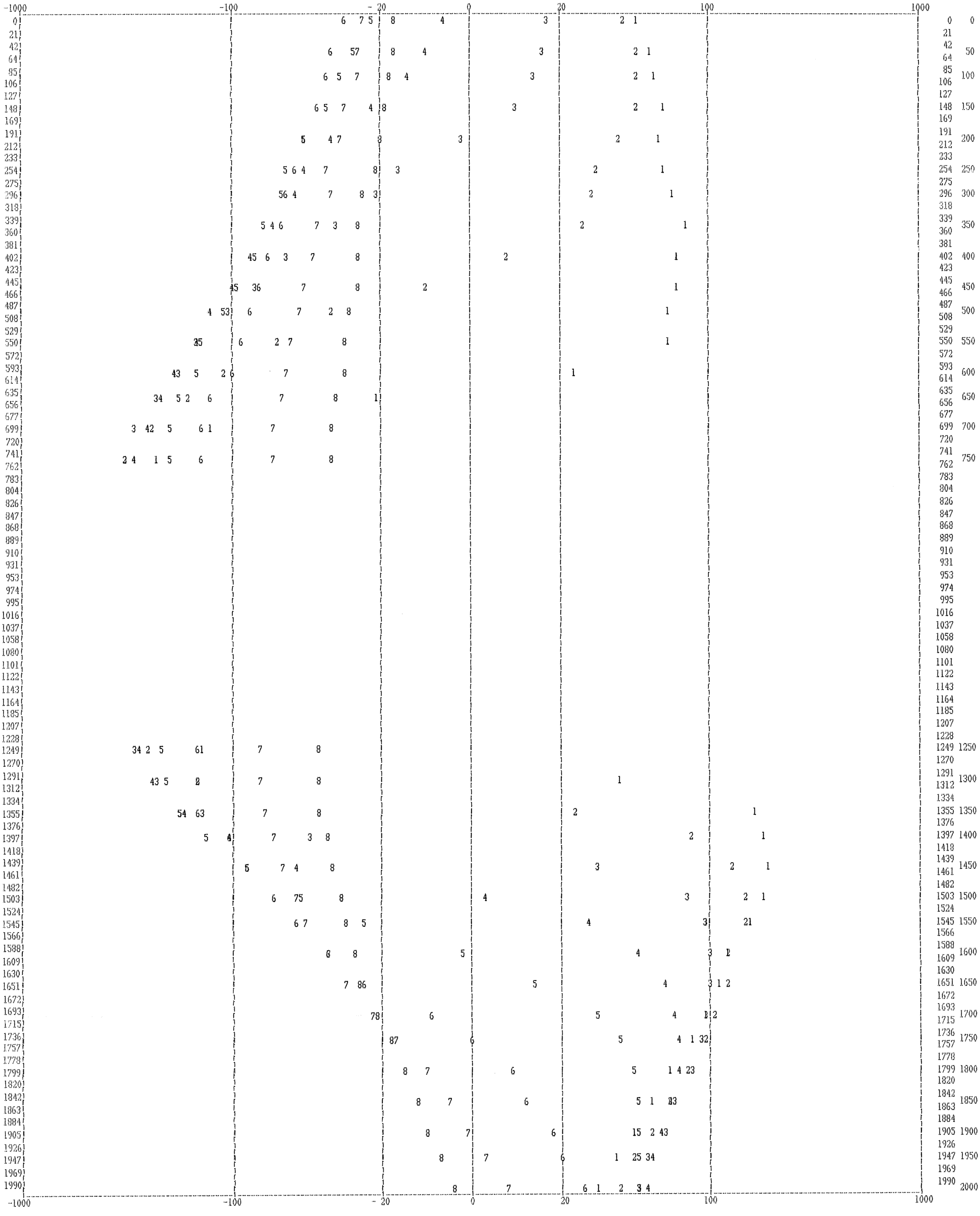
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #4, DEEPEM SURVEY, 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



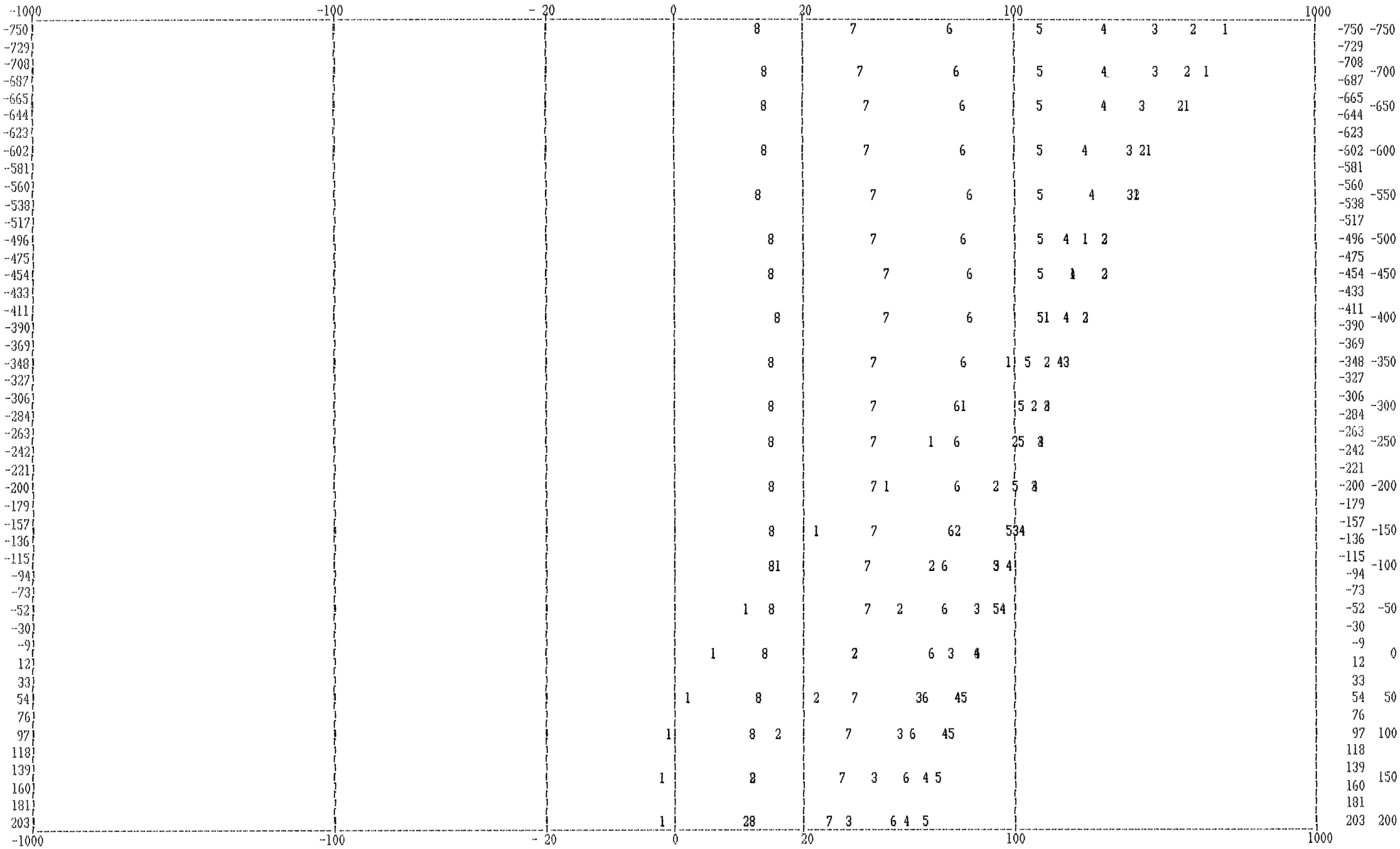
BENAMY OPTION LOOP #4, DEEPEM SURVEY, 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP # 3, DEEPEM SURVEY 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



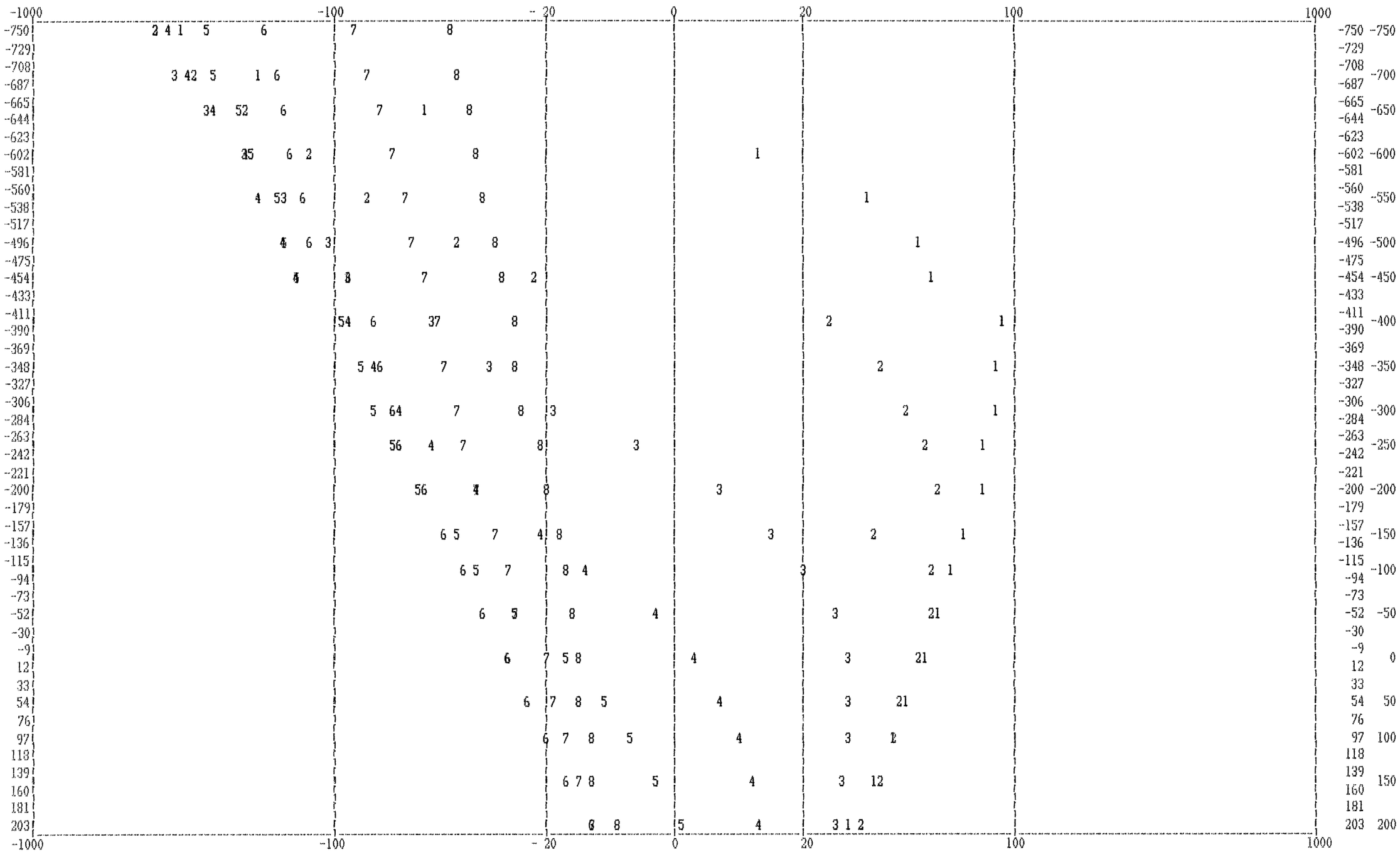
BENAMY OPTION LOOP # 3, DEEPEM SURVEY 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP # 3, DEEPEM SURVEY 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



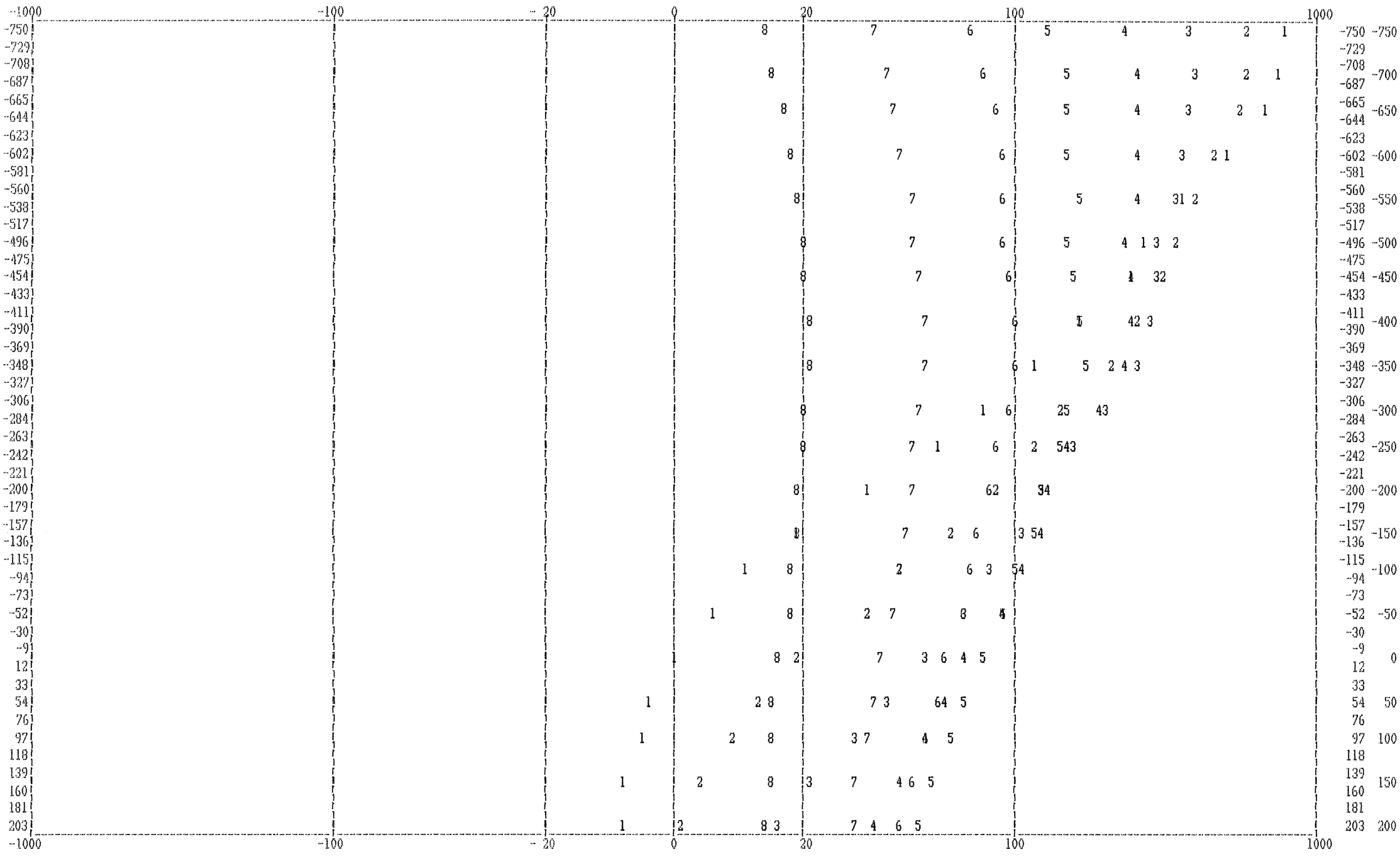
BENAMY OPTION LOOP # 3, DEEPEM SURVEY 3600 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP # 3, DEEPEM SURVEY 3200 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



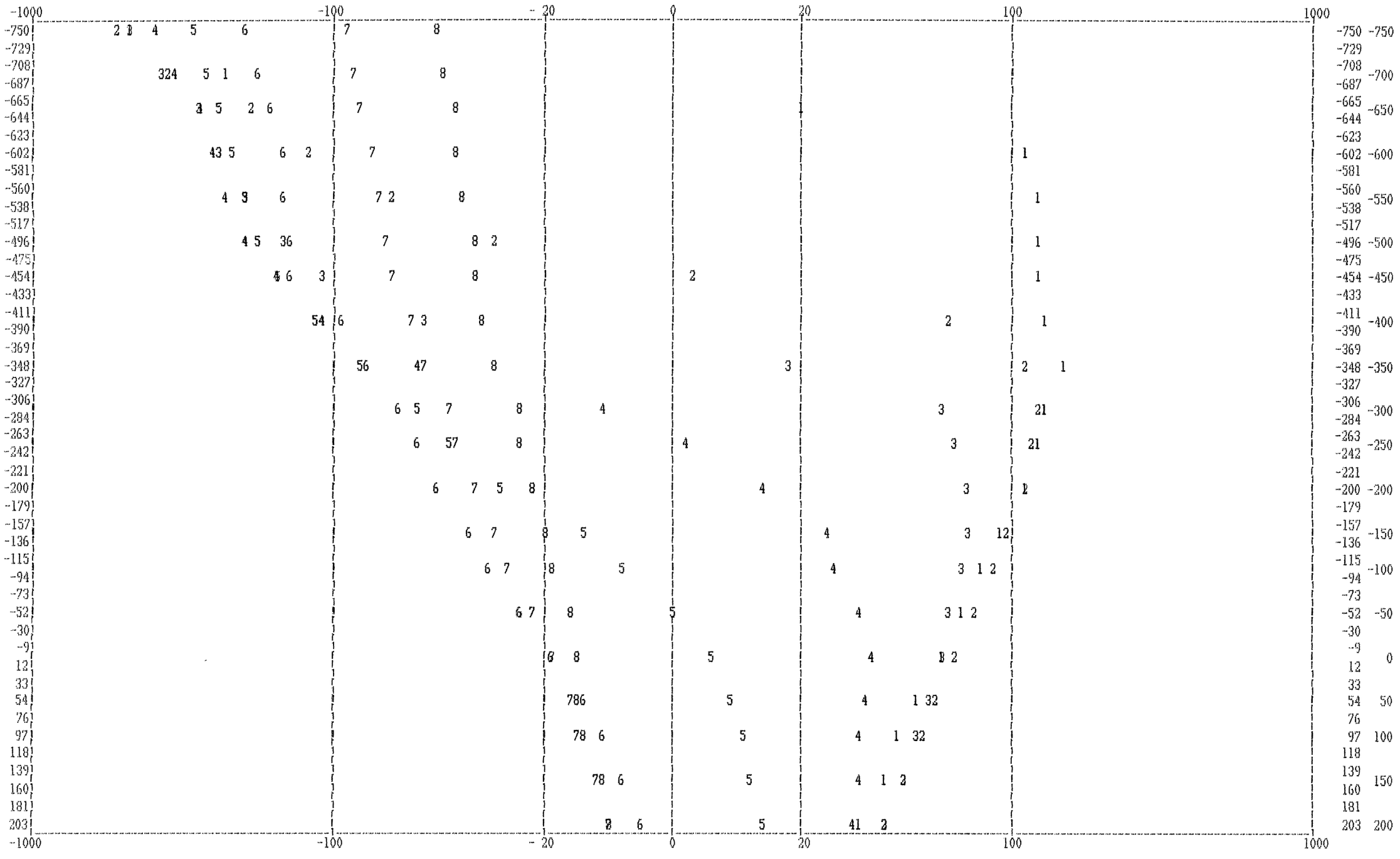
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HORIZONTAL COMPONENT (IN LINE)

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VERTICAL COMPONENT

8 CHANNEL PLOT



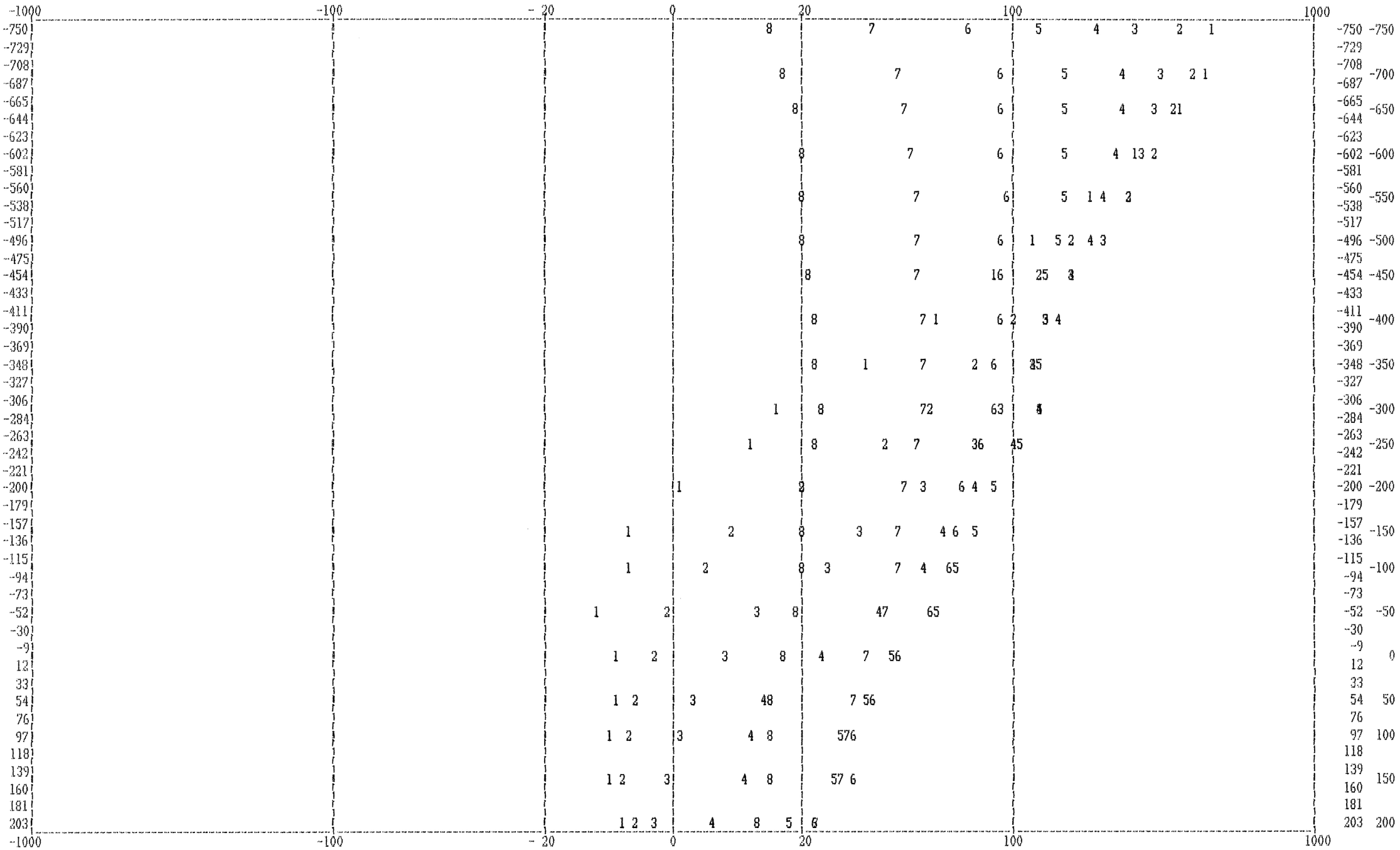
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VERTICAL COMPONENT

BENAMY OPTION LOOP # 3, DEEPEM SURVEY 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



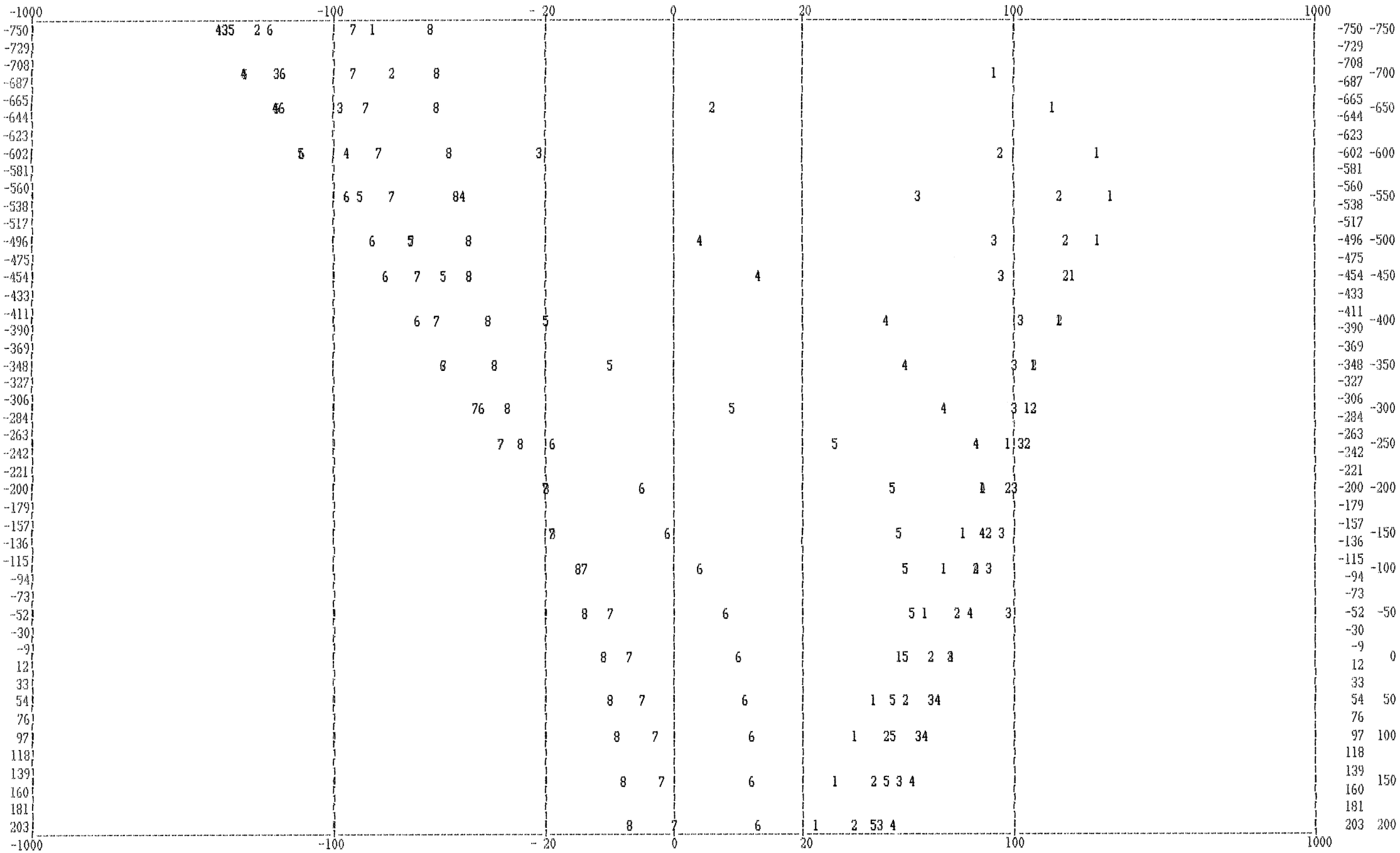
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP # 3, DEEPEM SURVEY 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



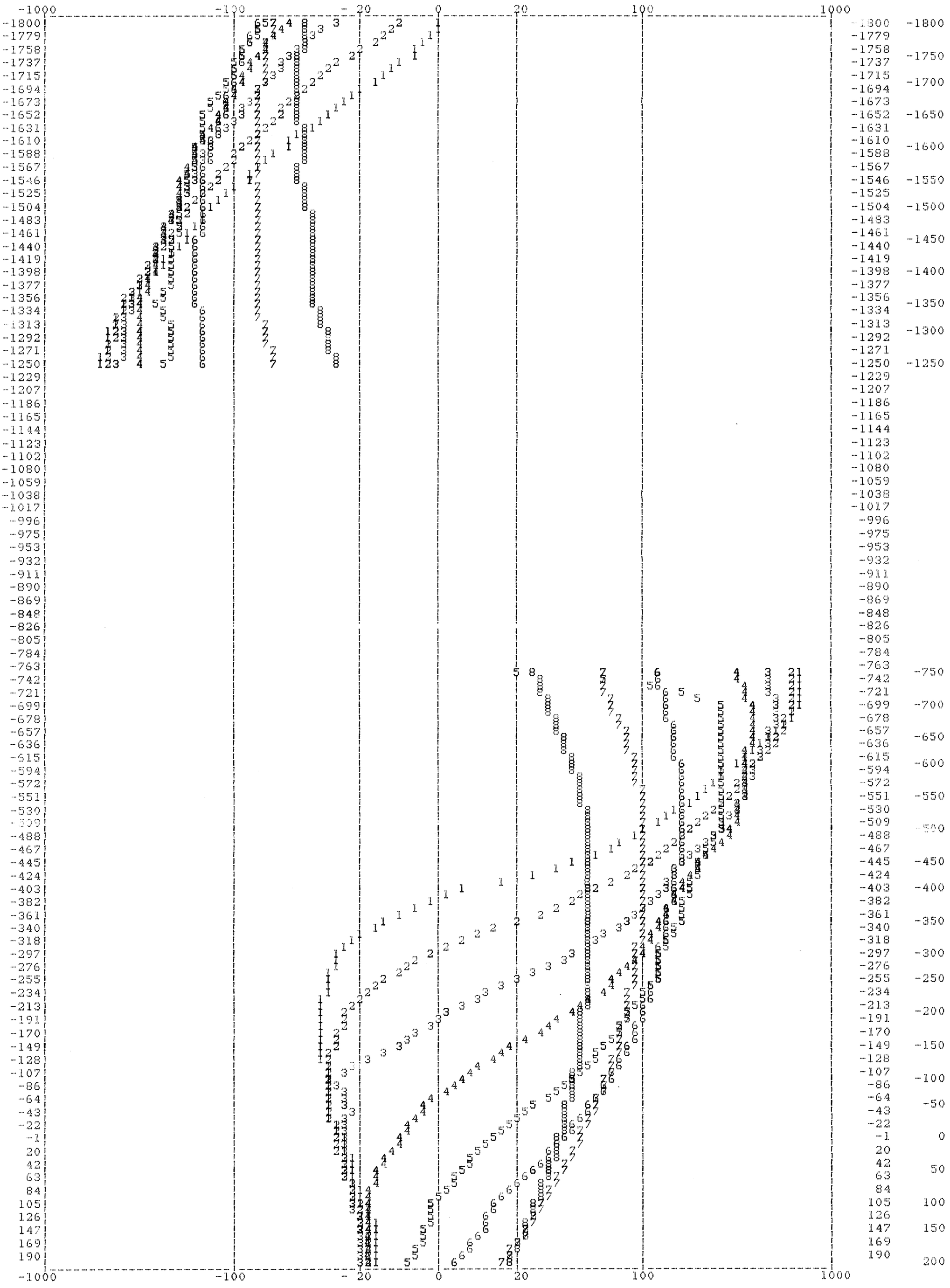
BENAMY OPTION LOOP # 3, DEEPEM SURVEY 2800 S 1: 5000 (METERS) GAIN: 500 30-APR-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #1, DEEPEM SURVEY F 2400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



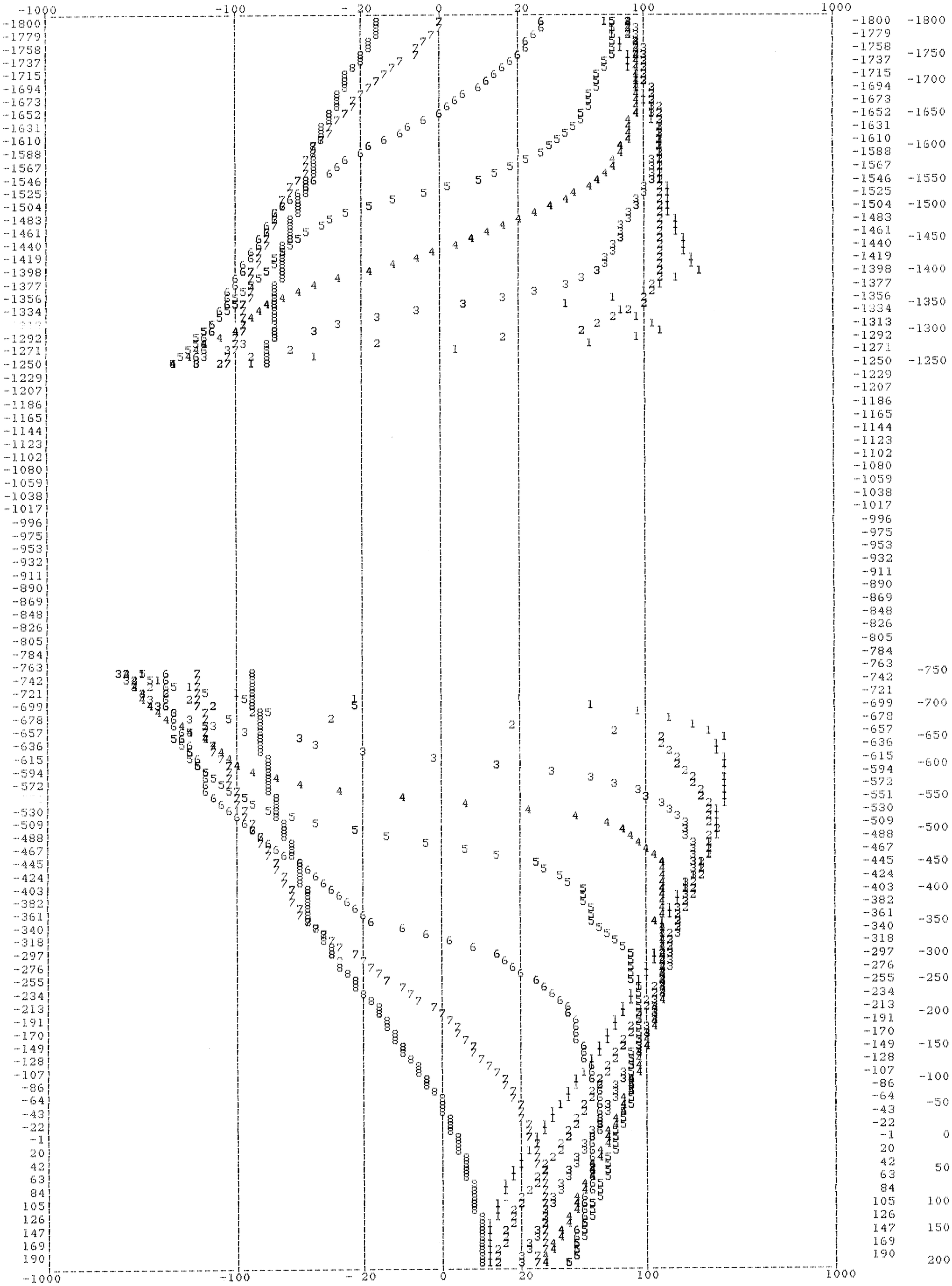
BENAMY OPTION LOOP #1, DEEPEM SURVEY F 2400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #1, DEEPEM SURVEY F 2400 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



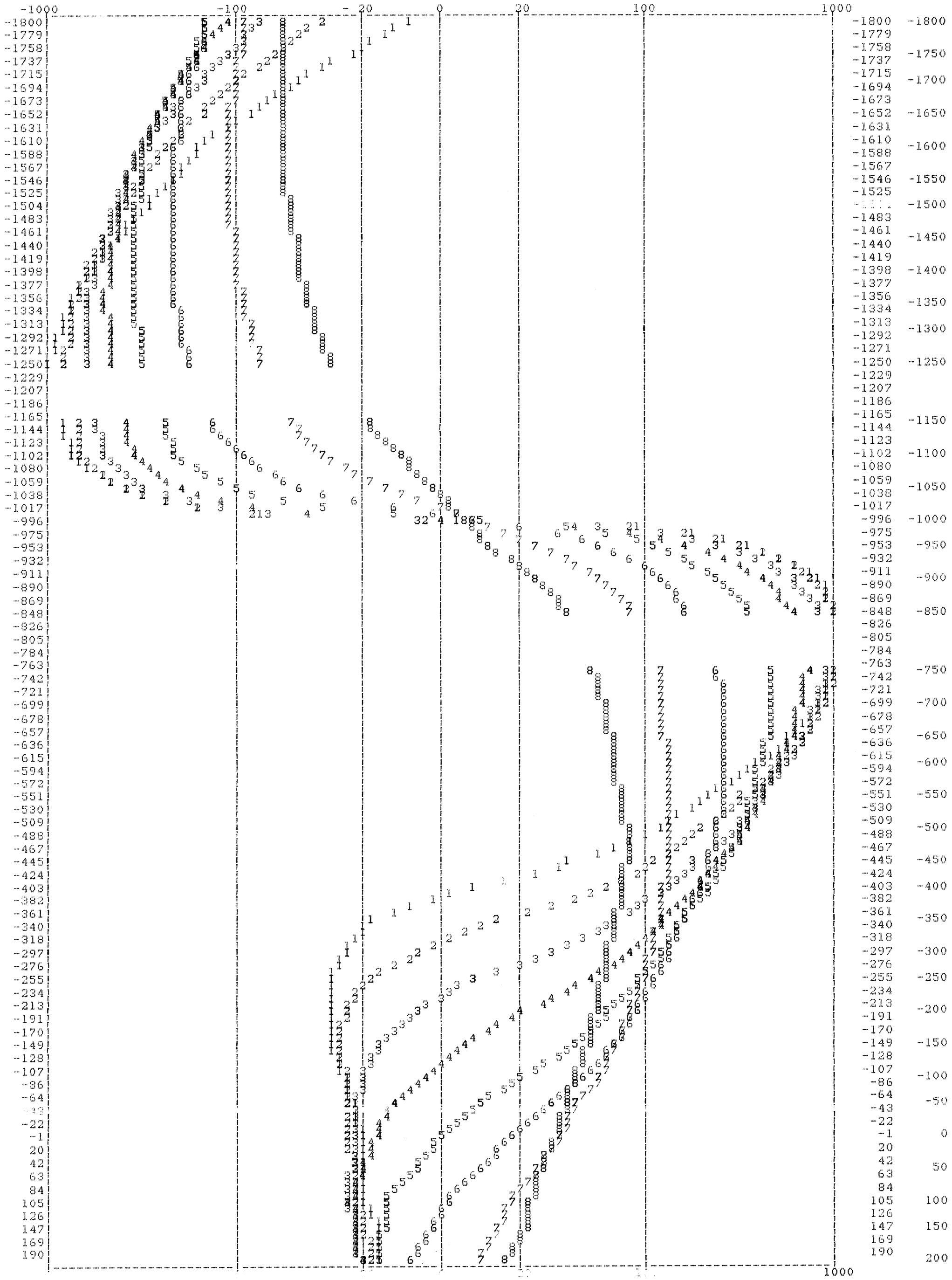
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VERTICAL COMPONENT

BENAMY OPTION LOOP #1, DEEPEM SURVEY F 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



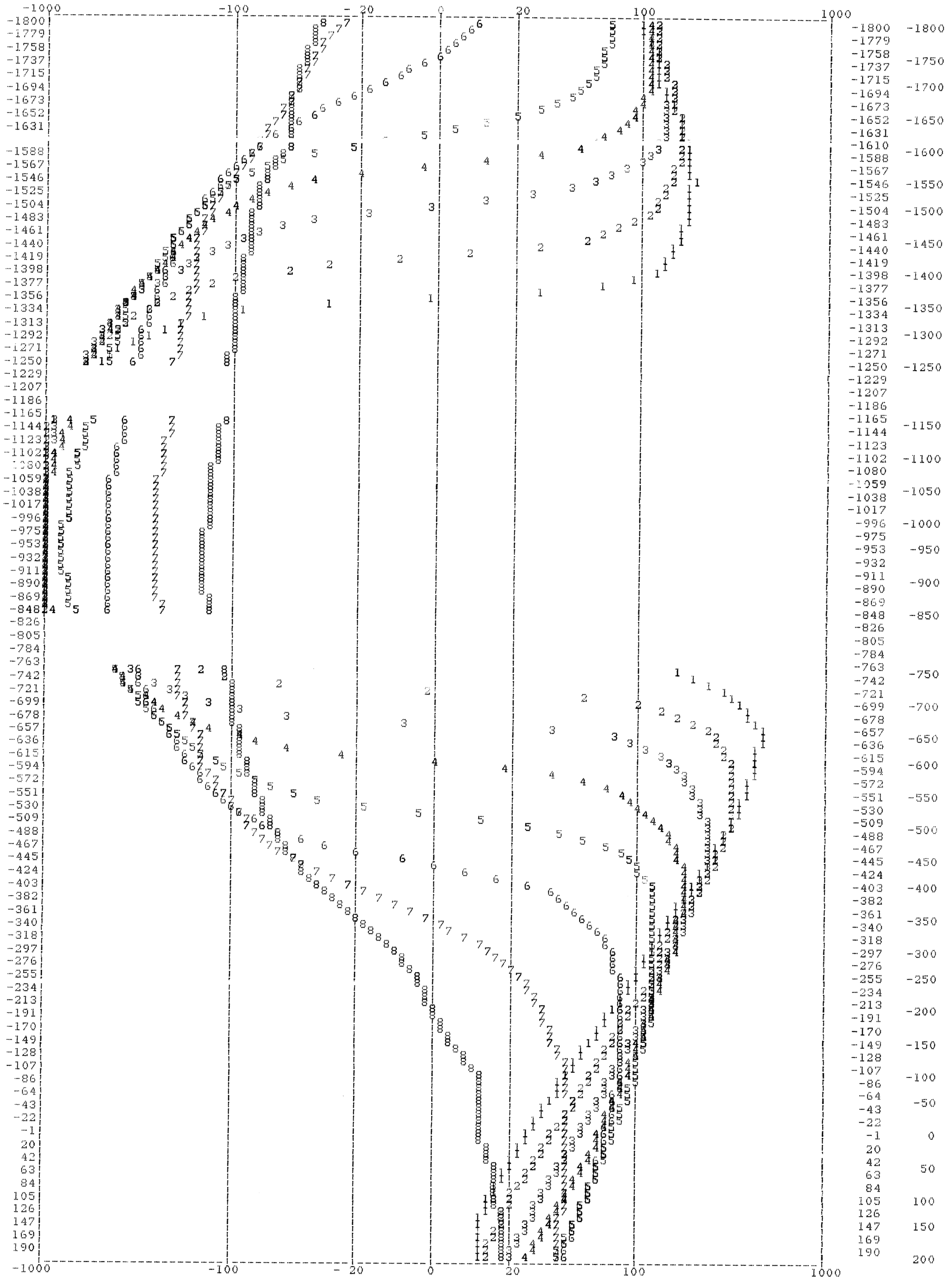
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #1, DEEPEM SURVEY F 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



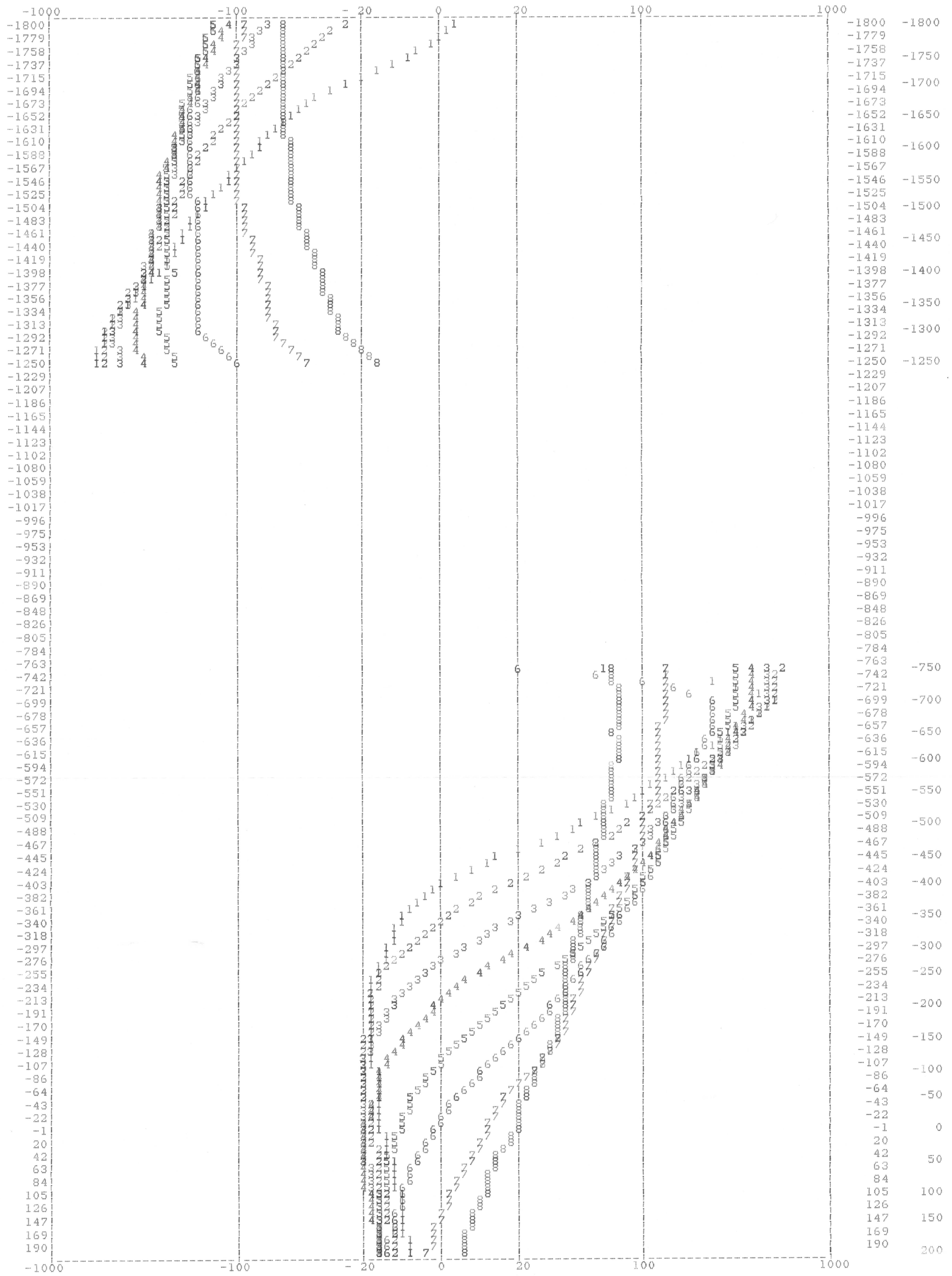
BENAMY OPTION LOOP #1, DEEPEM SURVEY F 2000 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

BENAMY OPTION LOOP #1, DEEPEM SURVEY F 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



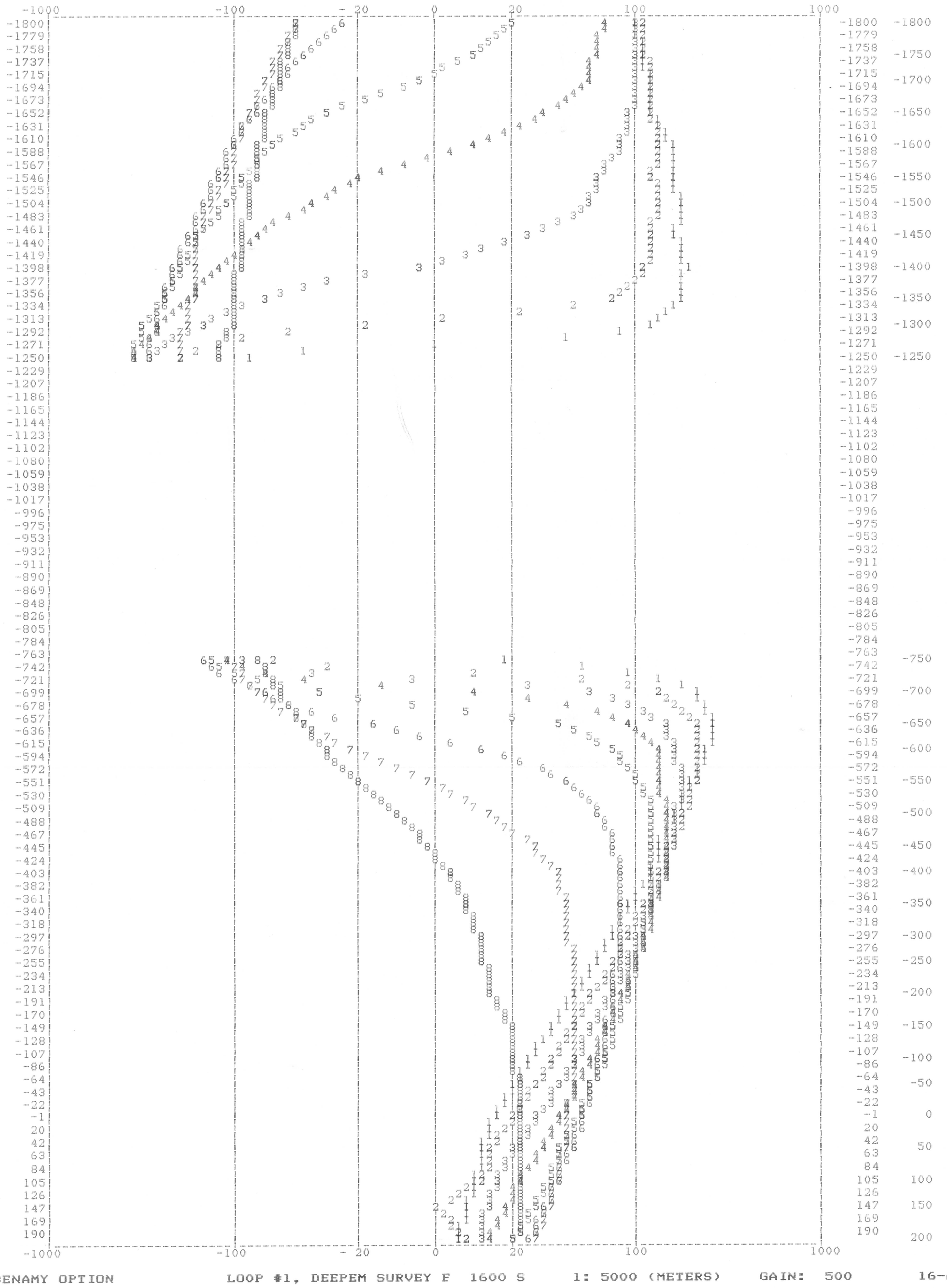
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION LOOP #1, DEEPEM SURVEY F 1600 S 1: 5000 (METERS) GAIN: 500 16-AUG-85

VERTICAL COMPONENT

8 CHANNEL PLOT



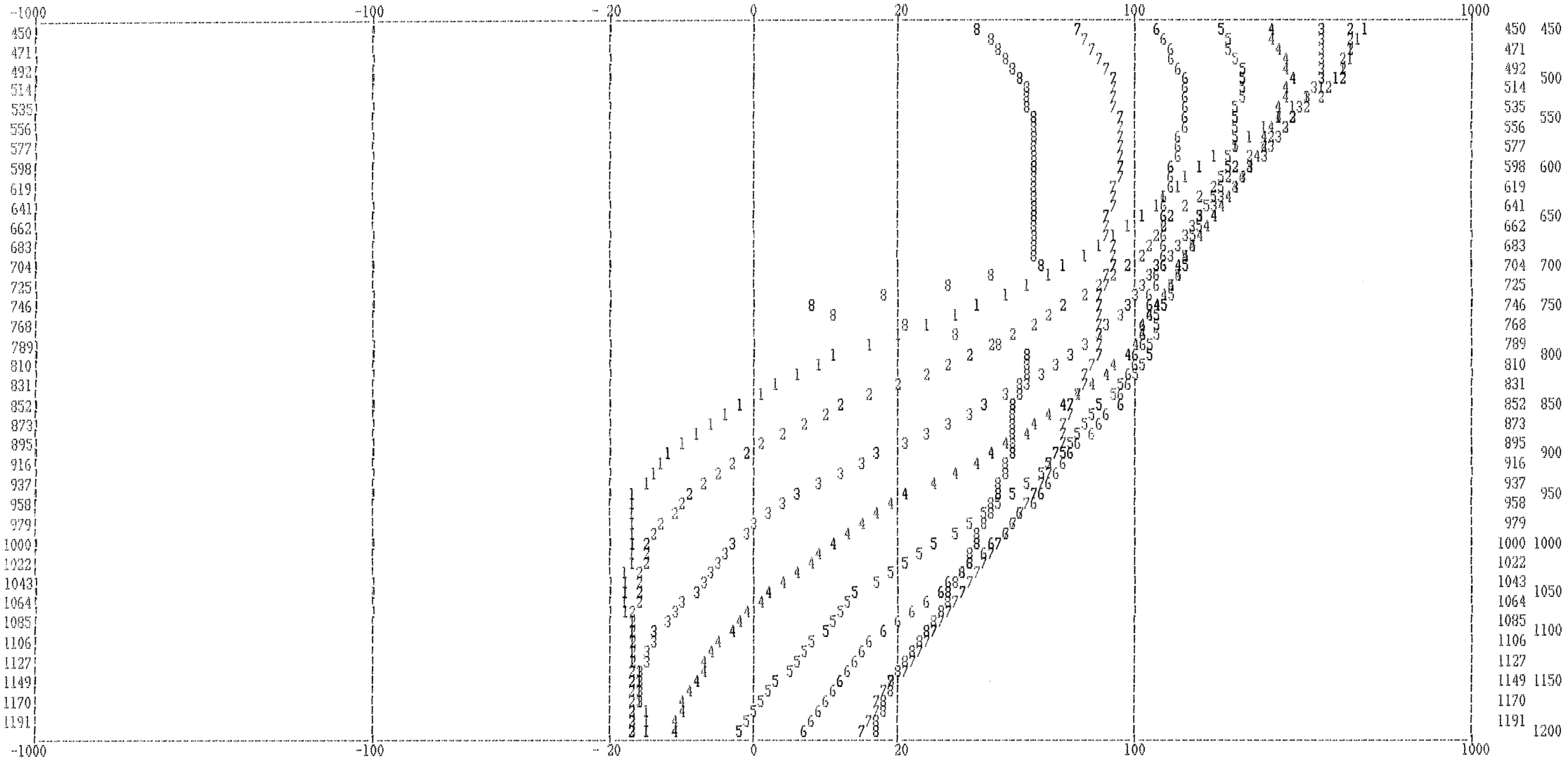
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VERTICAL COMPONENT

BENAMY OPTION DEEPEM SURVEY FEB/85 400 S 1: 5000 (METERS) GAIN: 500 15-MAR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



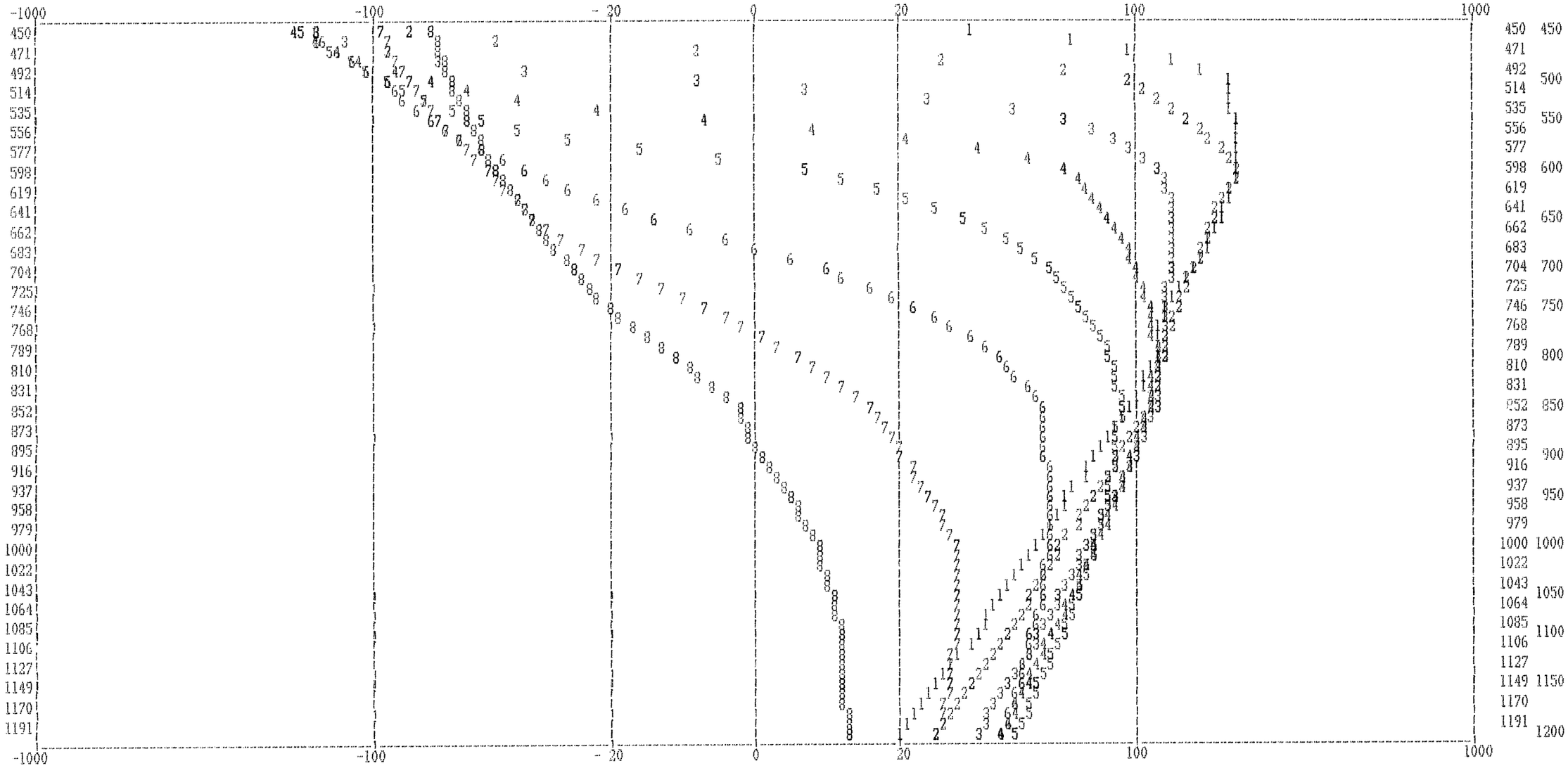
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION DEEPEM SURVEY FEB/85 400 S 1: 5000 (METERS) GAIN: 500 15-MAR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



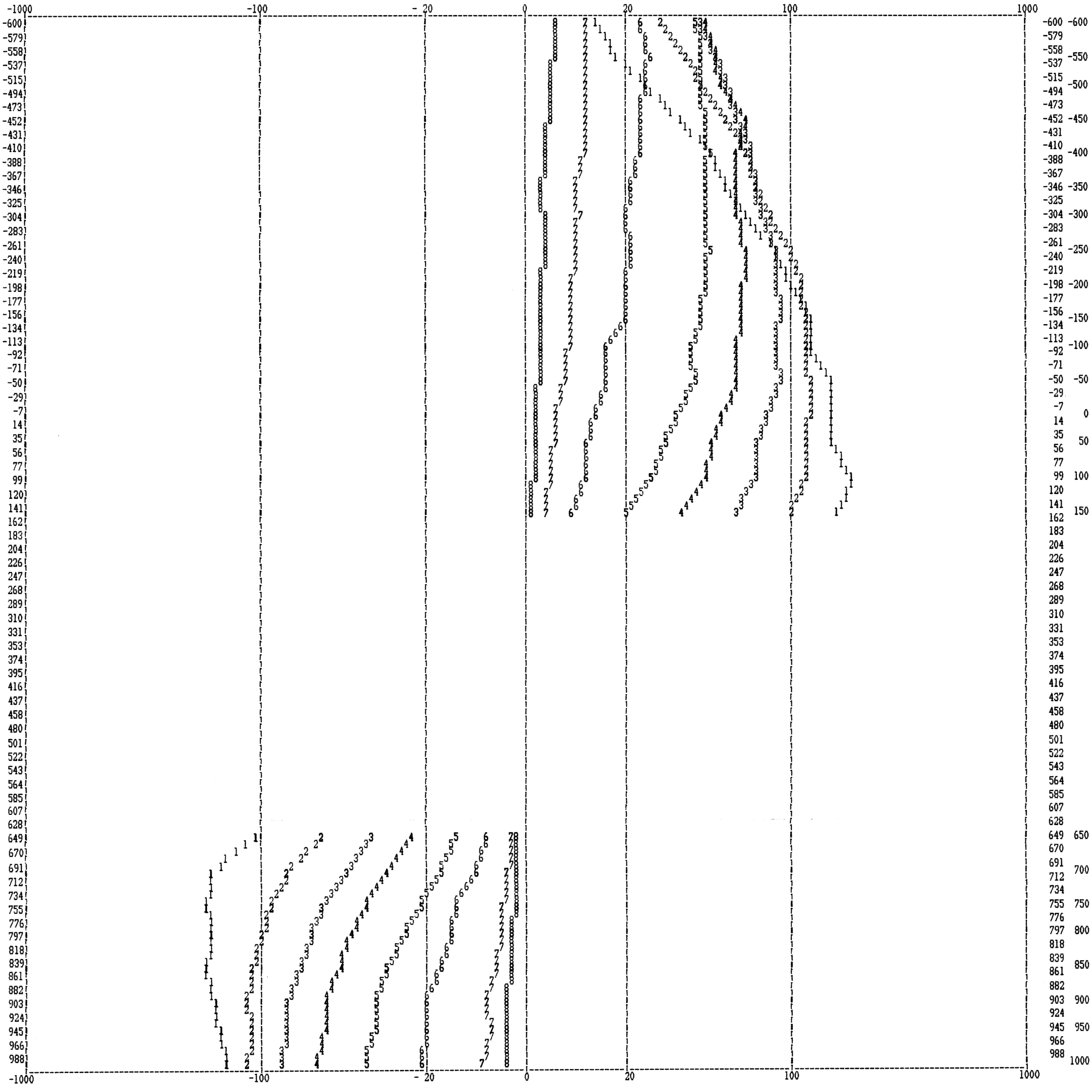
BENAMY OPTION DEEPEM SURVEY FEB/85 400 S 1: 5000 (METERS) GAIN: 500 15-MAR-85

VERTICAL COMPONENT

BENAMY OPTION DEEPEM SURVEY FEB/85 3600 S--- 1: 5000 (METERS) GAIN: -500 15-MAR-85

HORIZONTAL COMPONENT (IN LINE)

8 CHANNEL PLOT



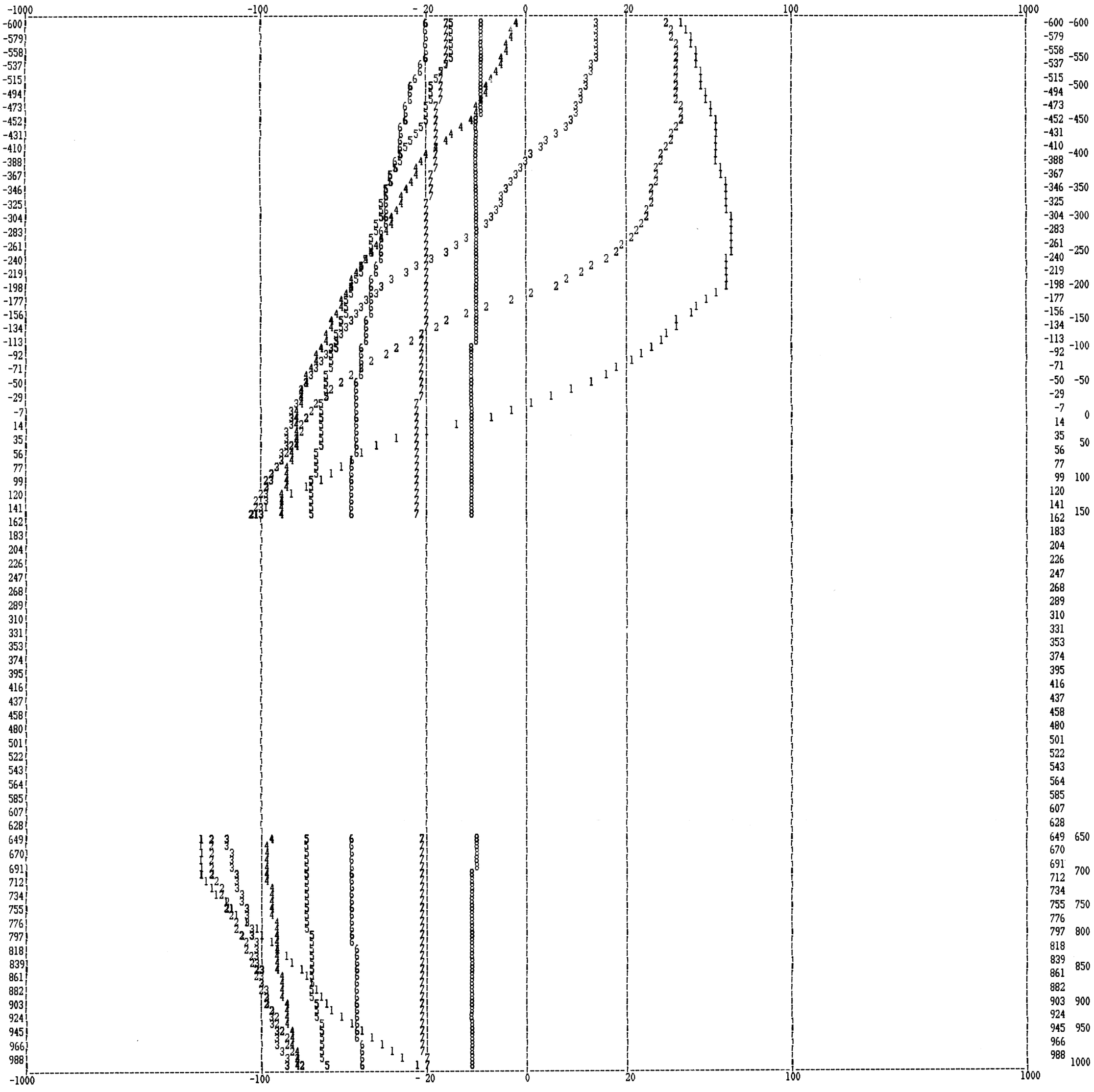
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HORIZONTAL COMPONENT (IN LINE)

BENAMY OPTION DEEPEM SURVEY FEB/85 3600 S--- 1: 5000 (METERS) GAIN: -500 15-MAR-85

VERTICAL COMPONENT

8 CHANNEL PLOT



BENAMY OPTION DEEPEM SURVEY FEB/85 3600 S--- 1: 5000 (METERS) GAIN: -500 15-MAR-85

VERTICAL COMPONENT

D E E P E M

15-MAR-85

Version 2.1

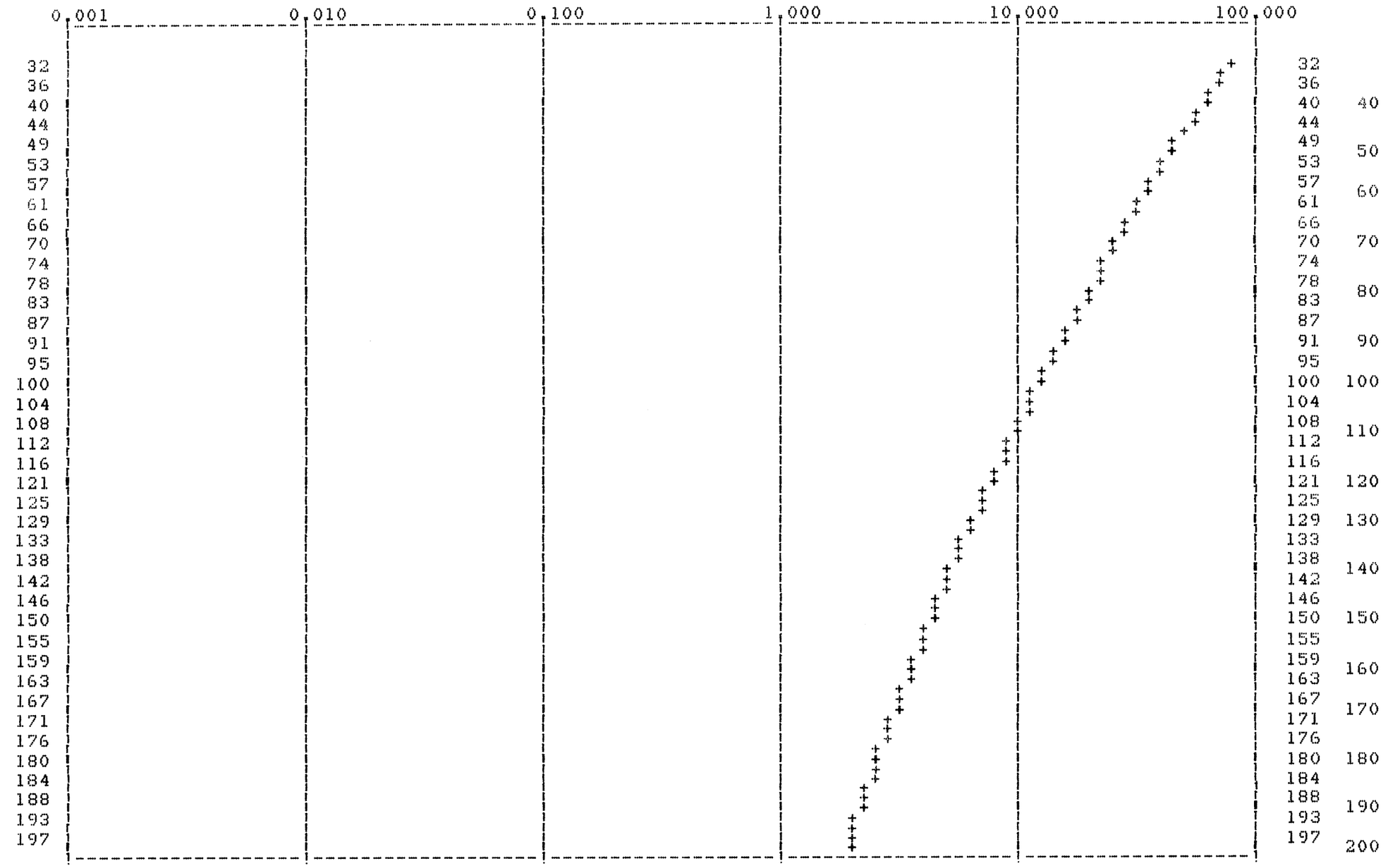
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SURVEY NAME: DEEPEM SURVEY FEB/85

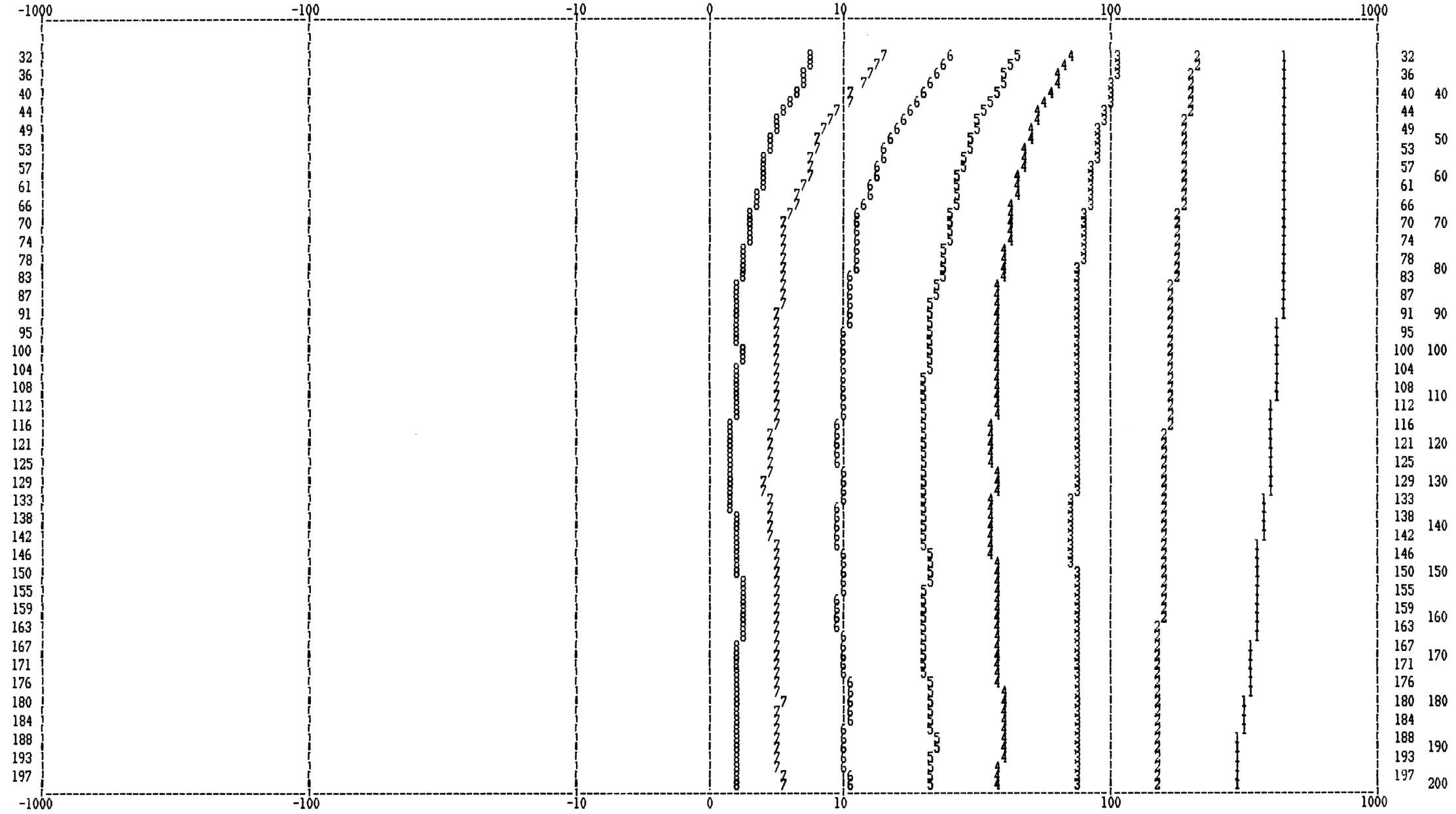
PROPERTY NAME BENAMY OPTION
SURVEY NAME DEEPEM SURVEY FEB/85
GRID NAME MAIN
GRID UNITS METERS
LOOP COORDINATES -------- ------
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CONTRACTOR CRONE GEOPHYSICS----------
SURVEY CREW S. COULSON----------

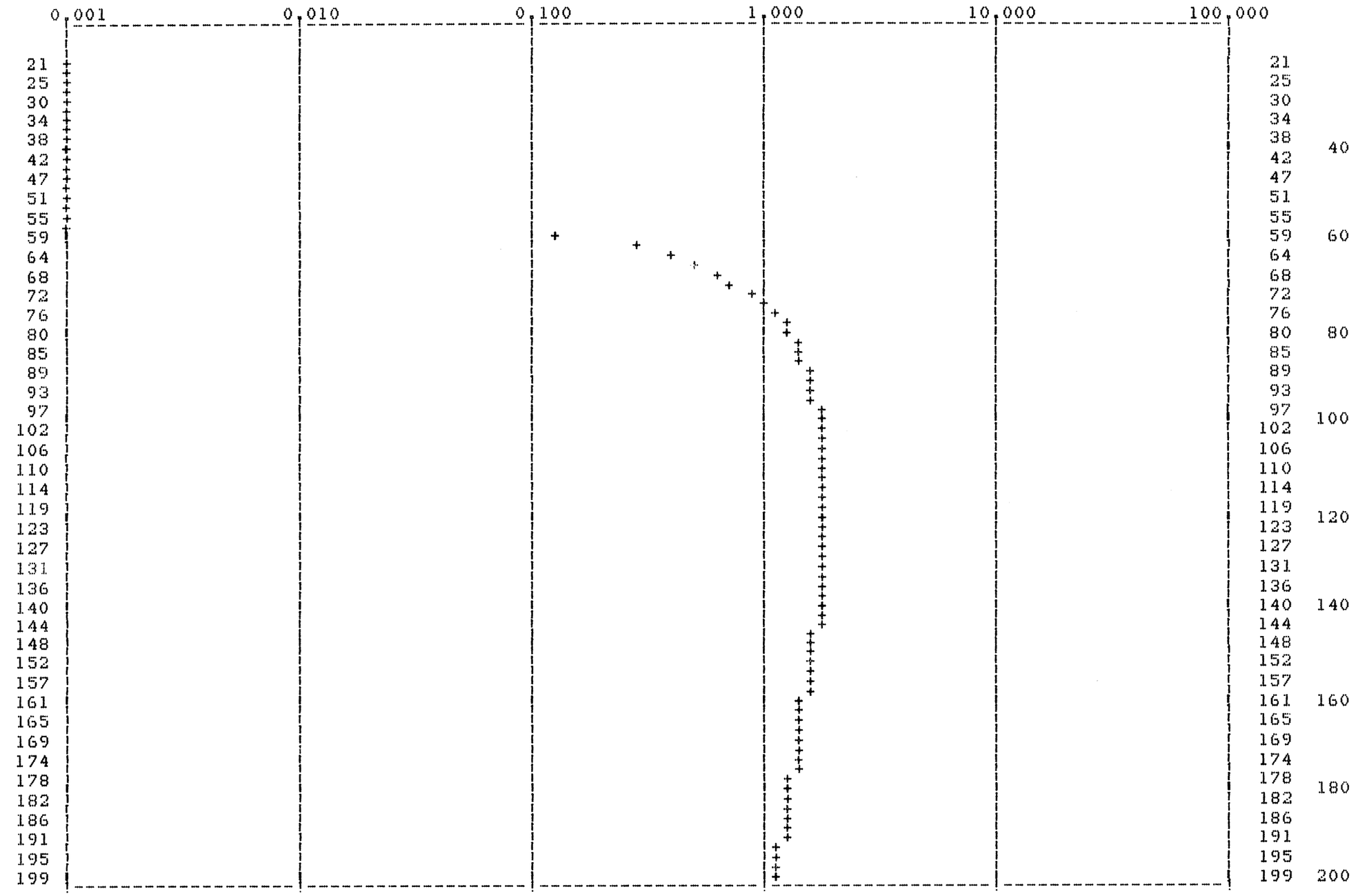
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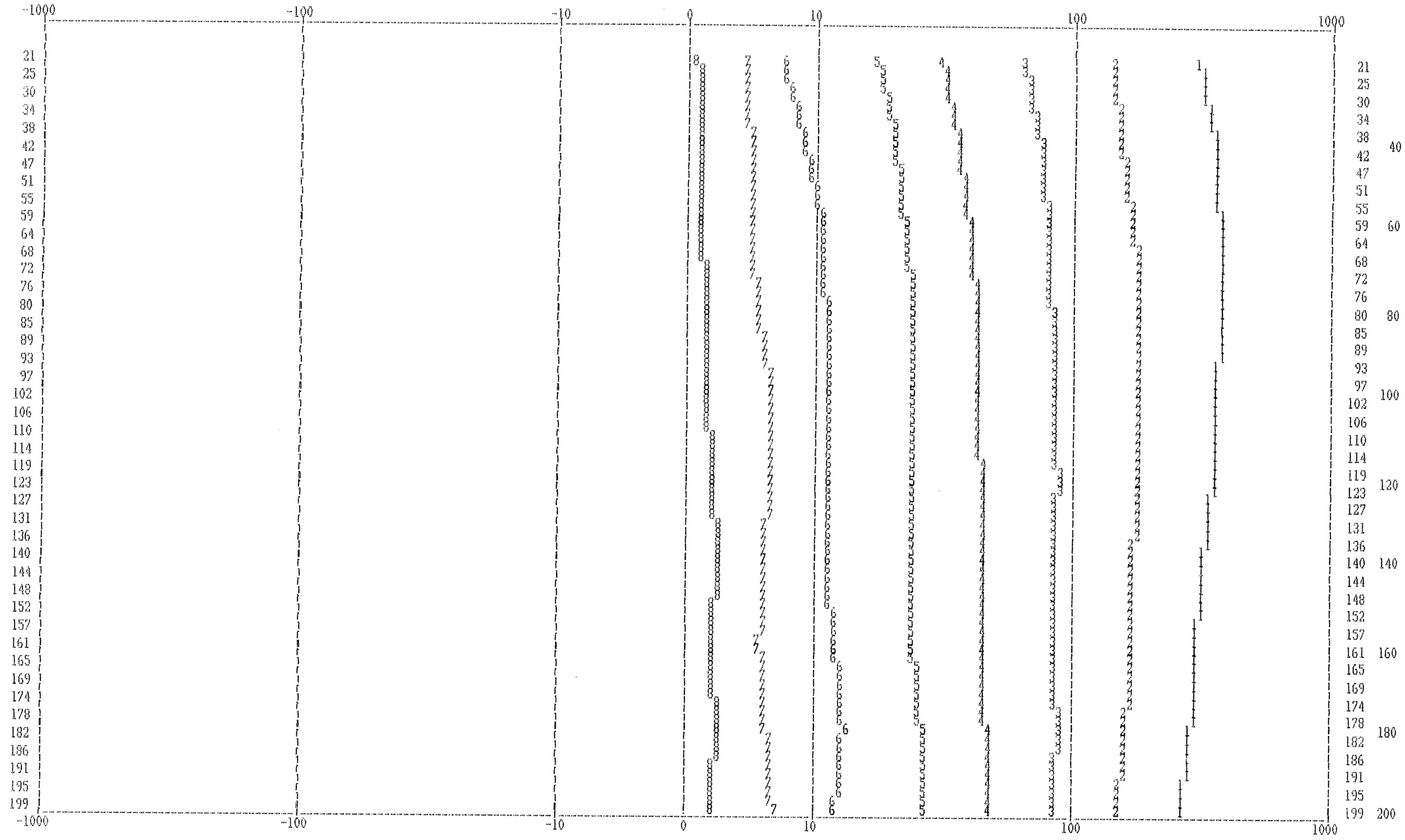
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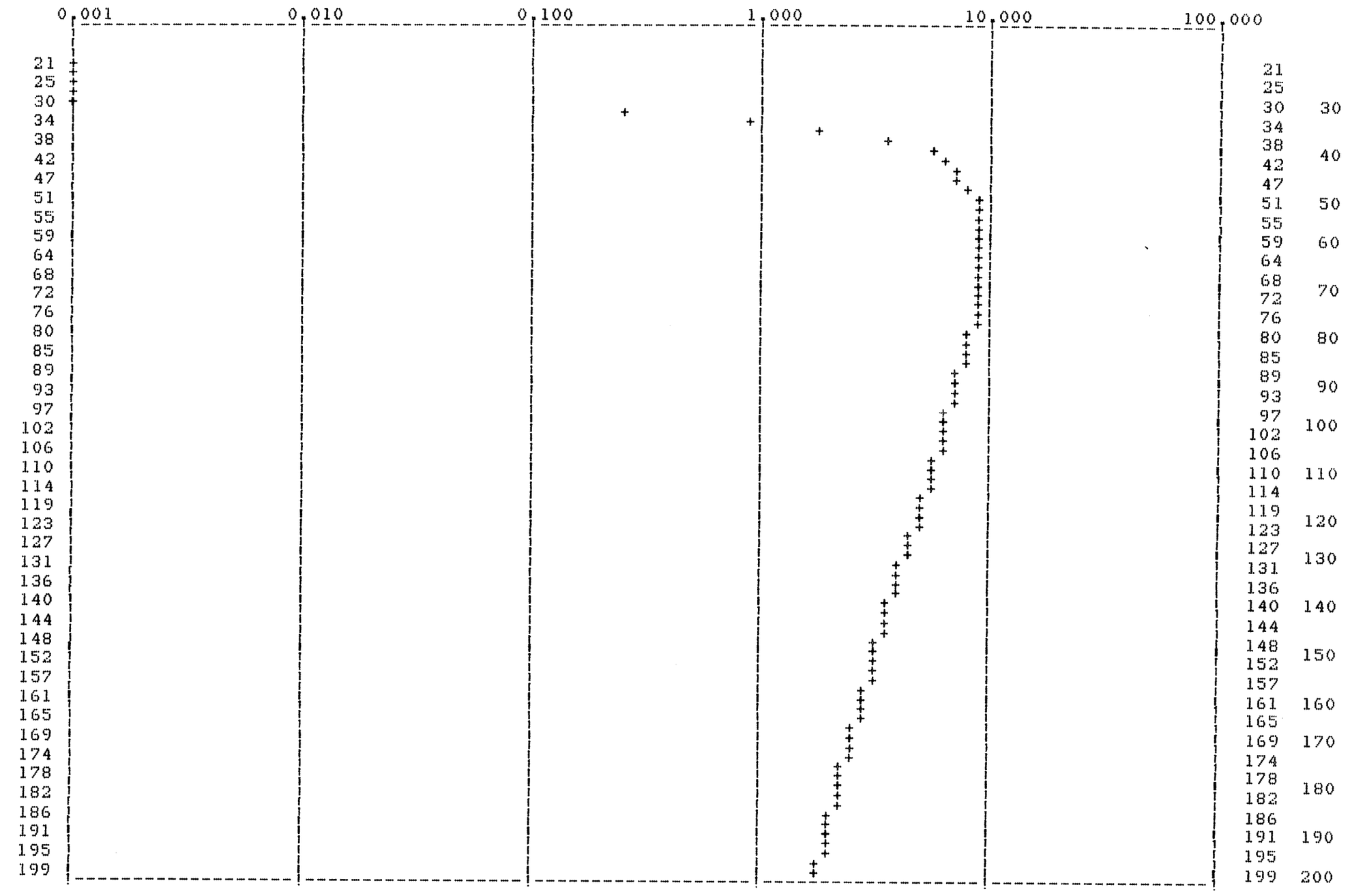
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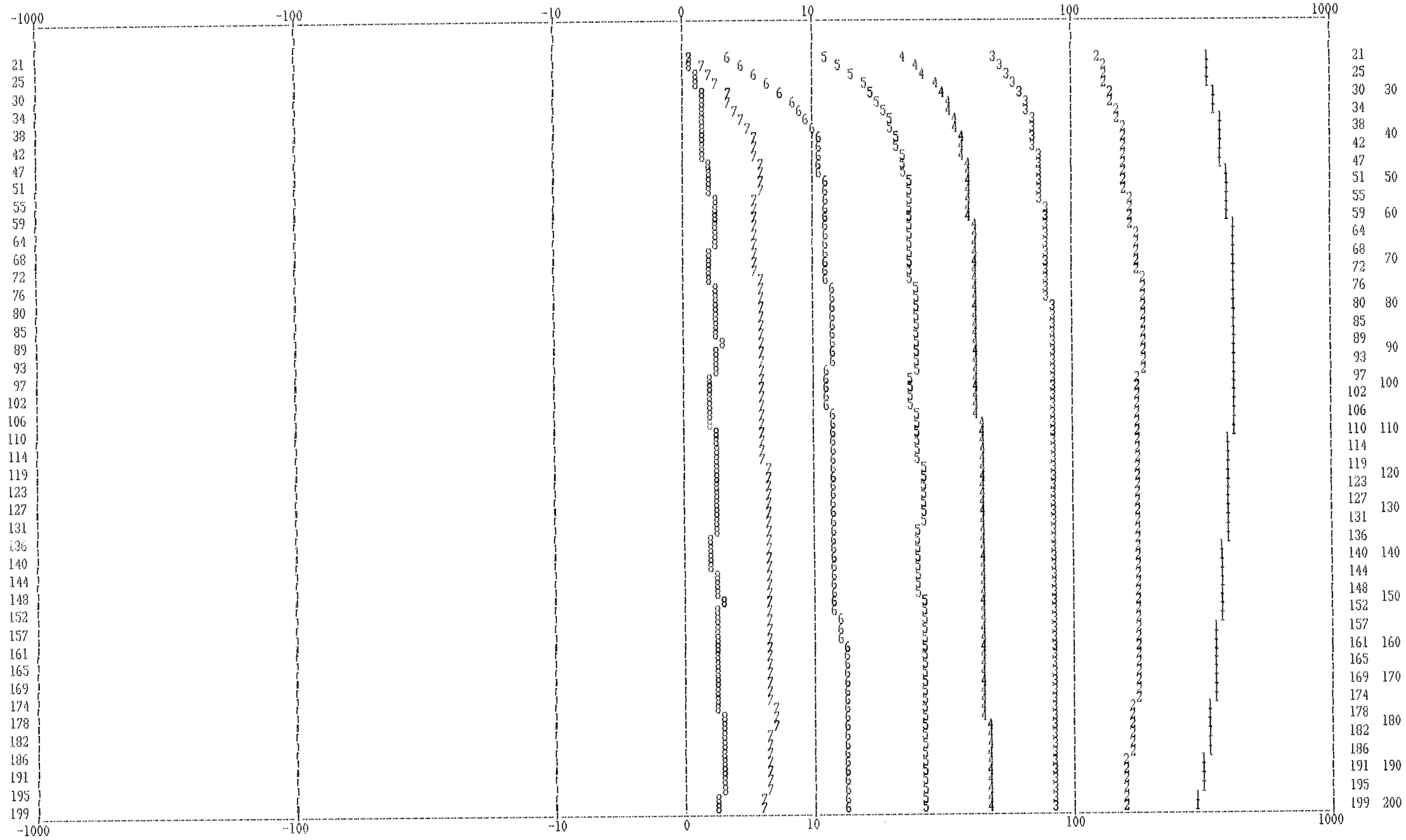
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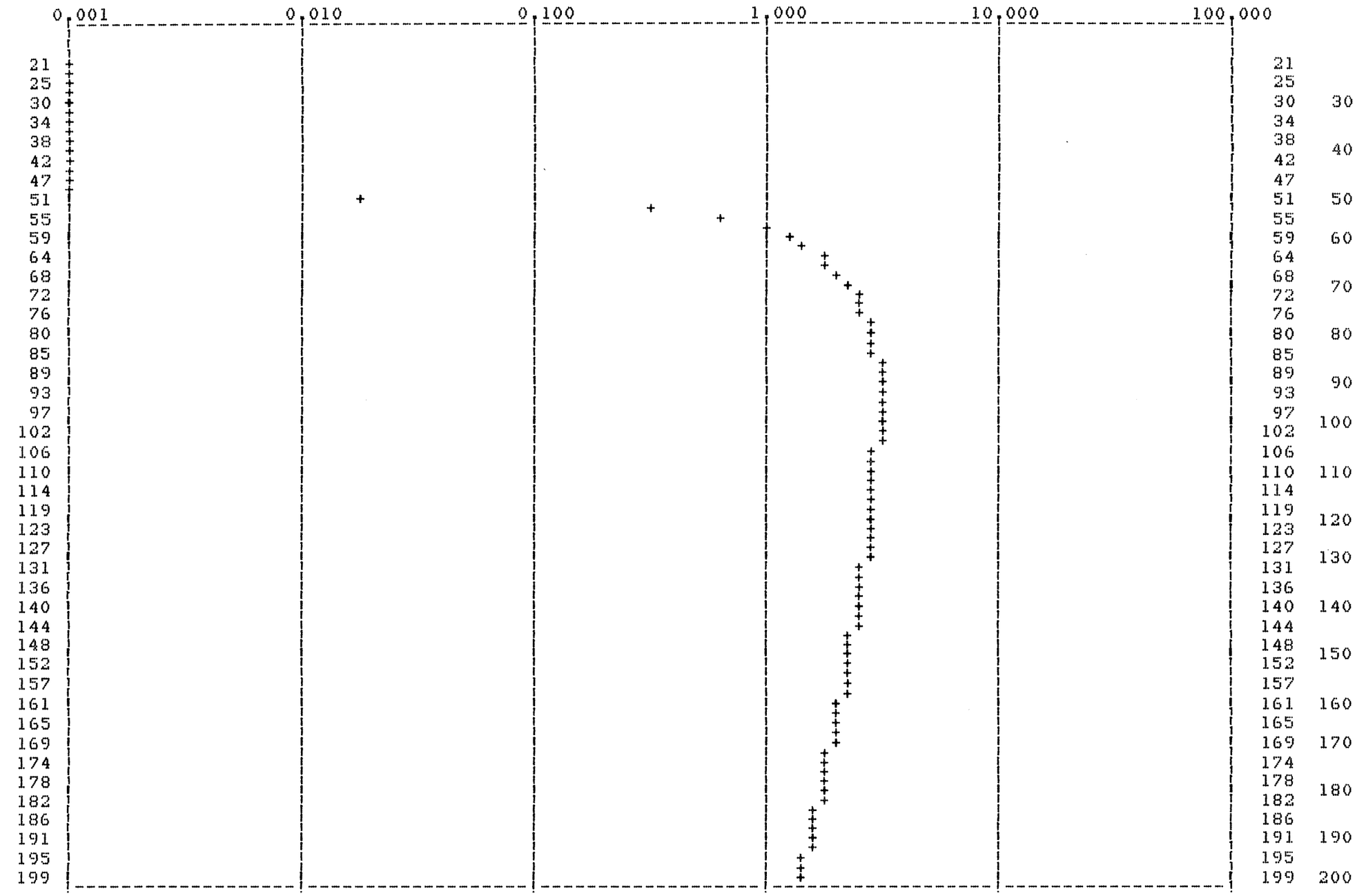
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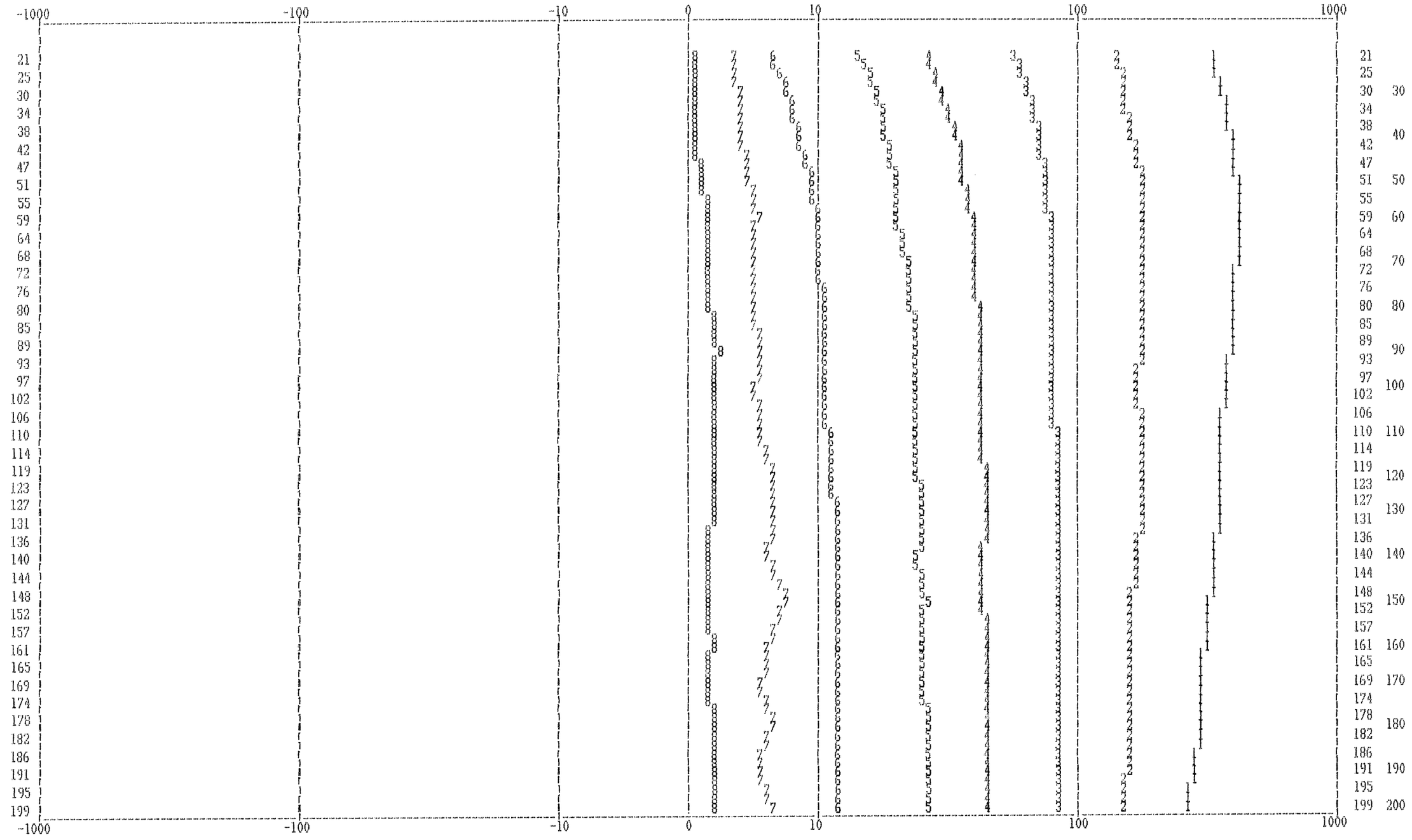
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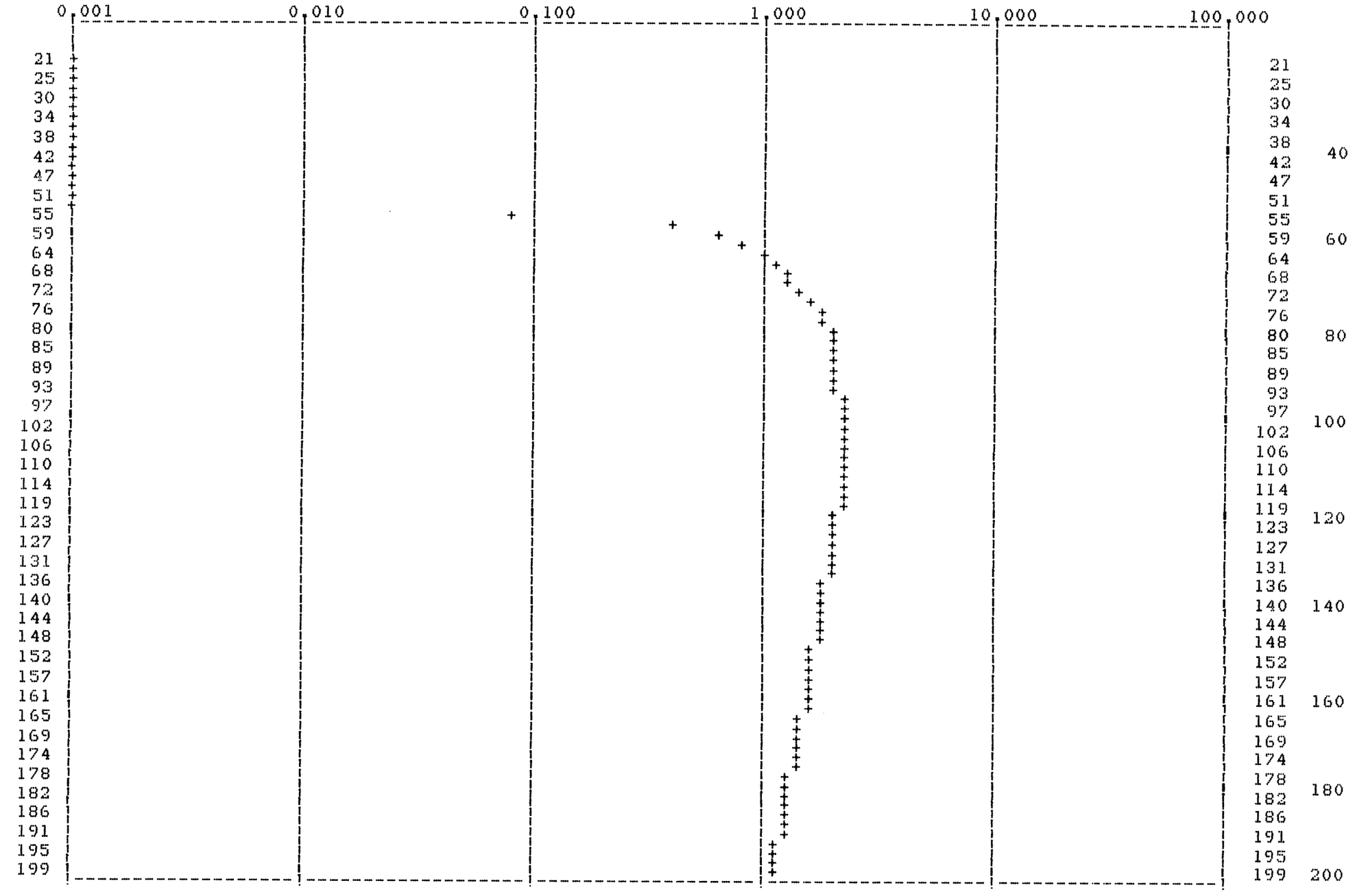
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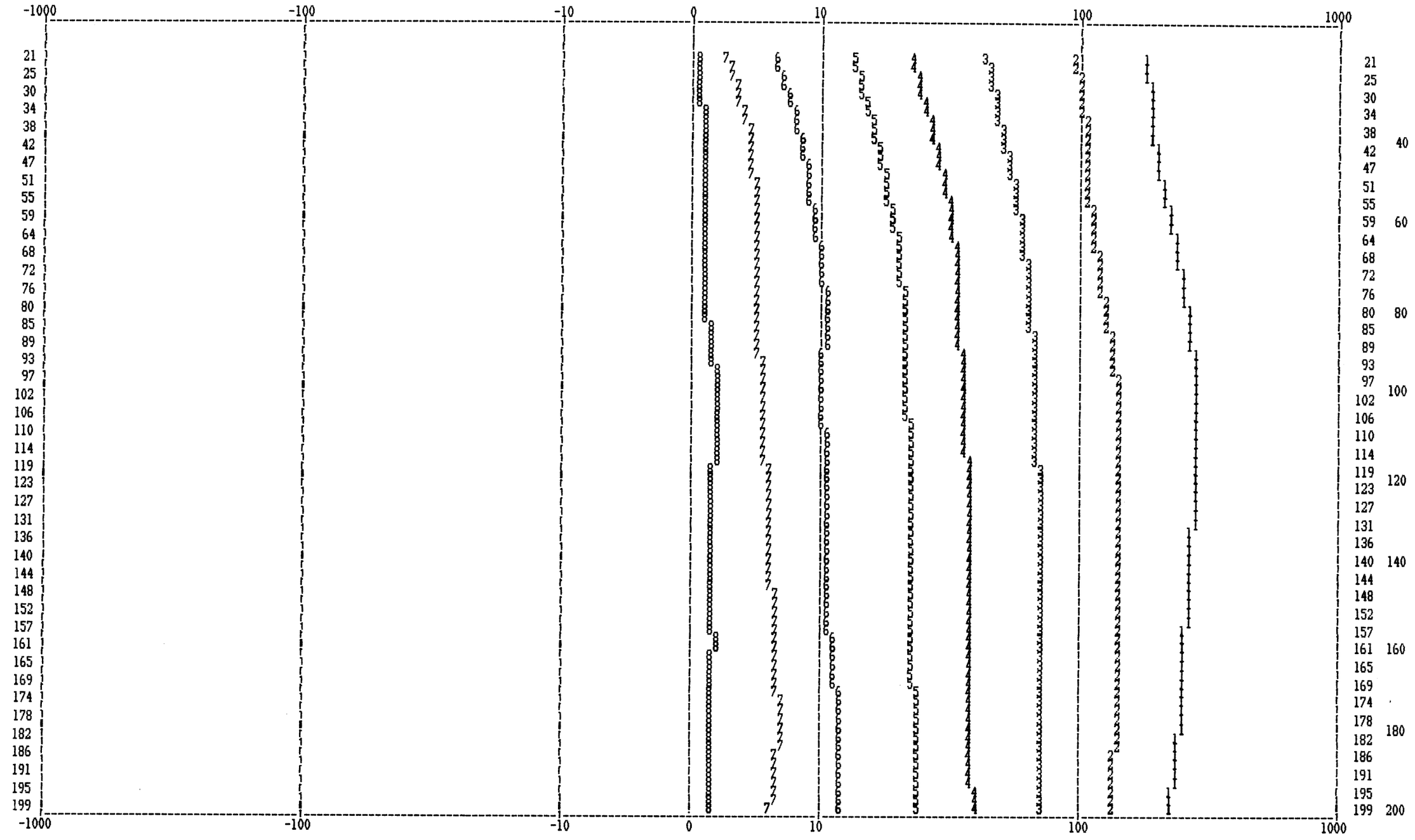
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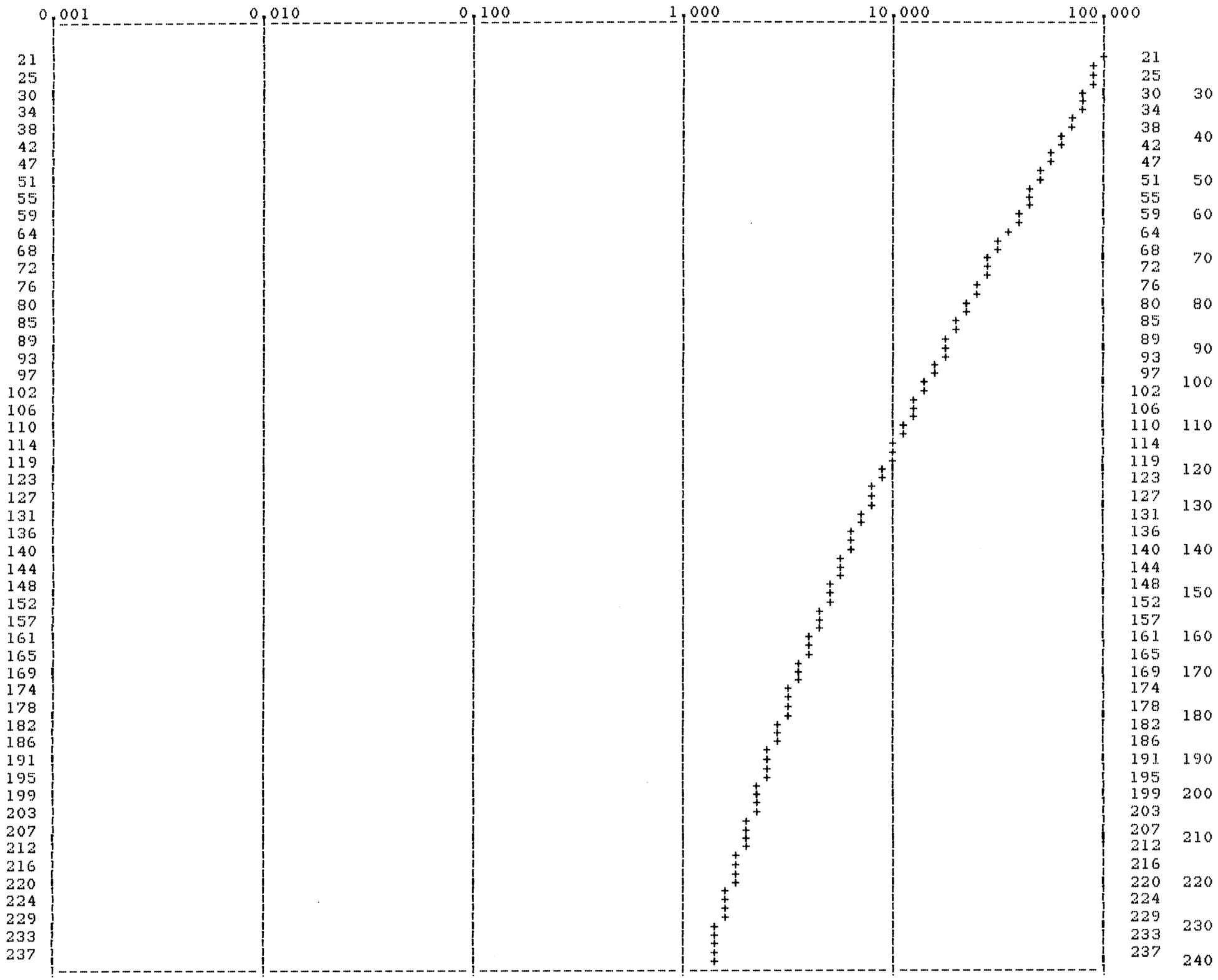
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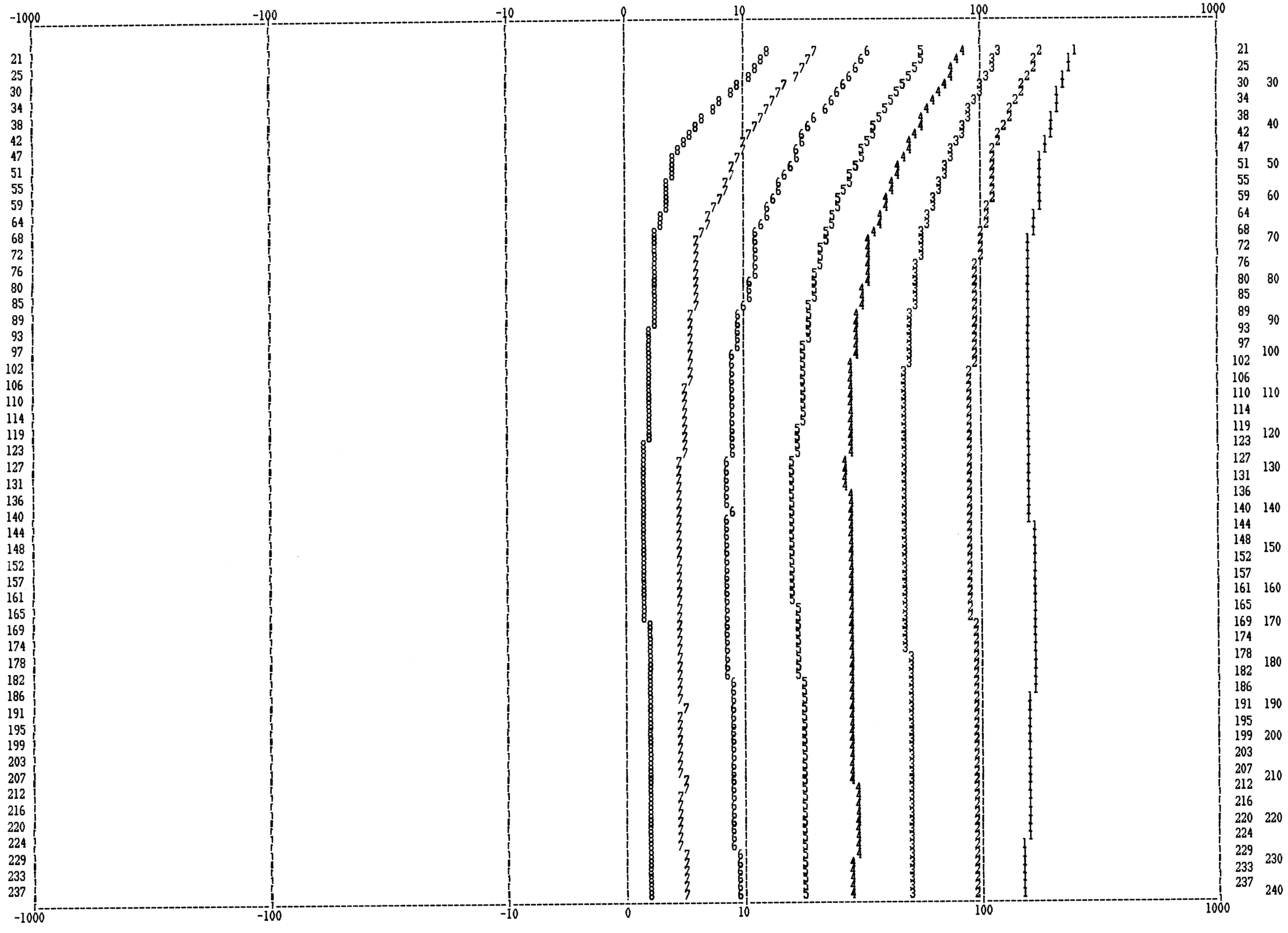
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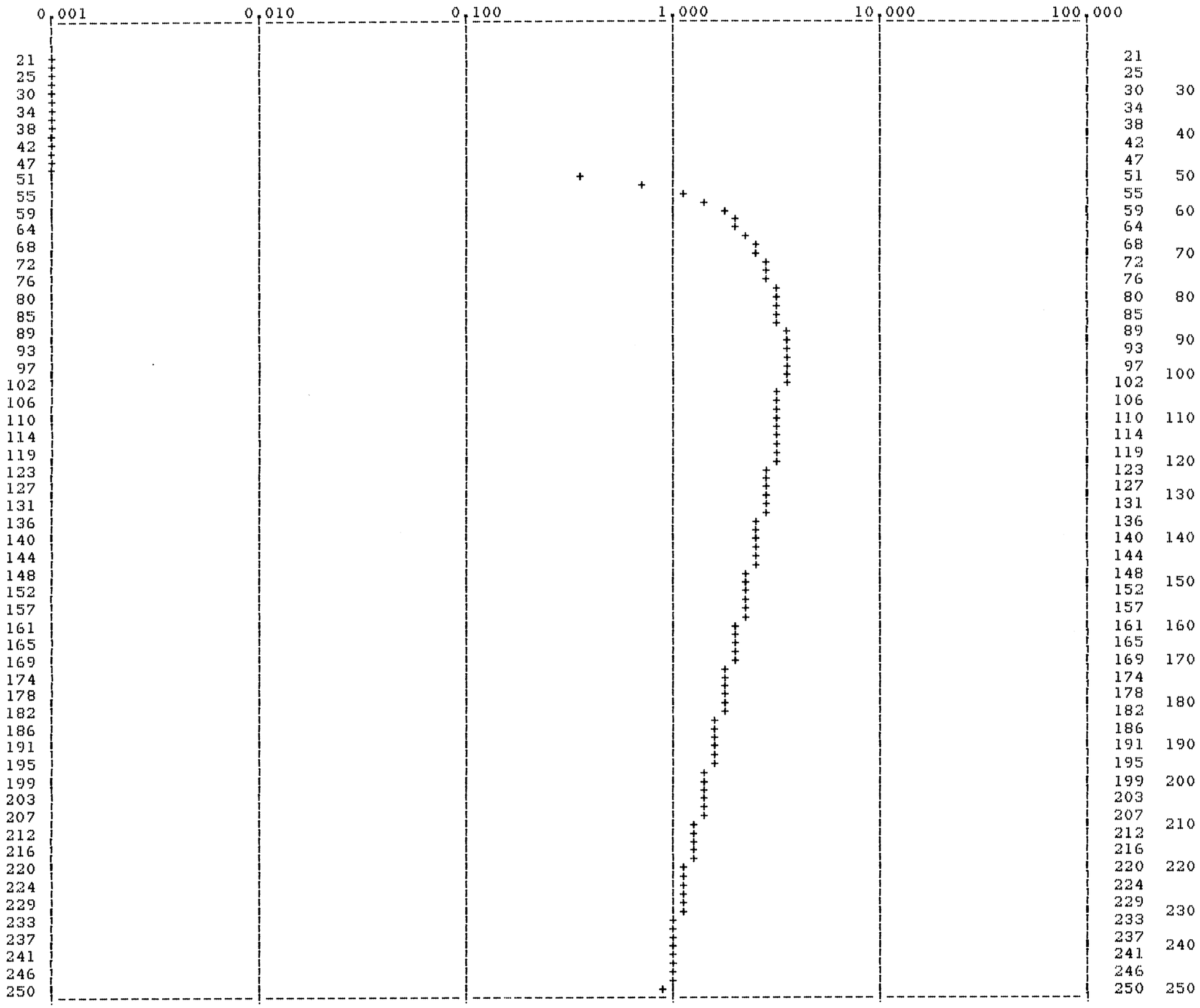
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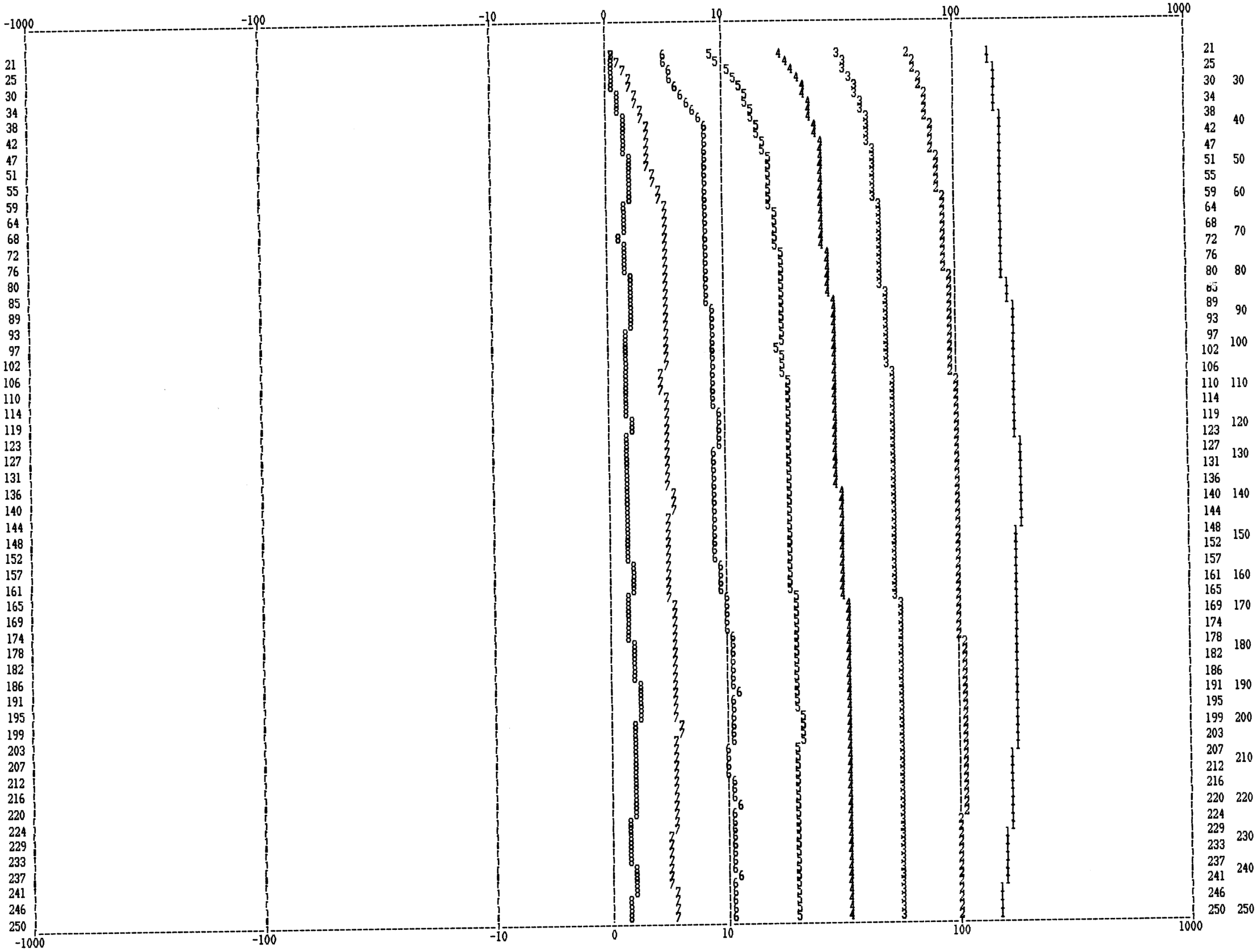
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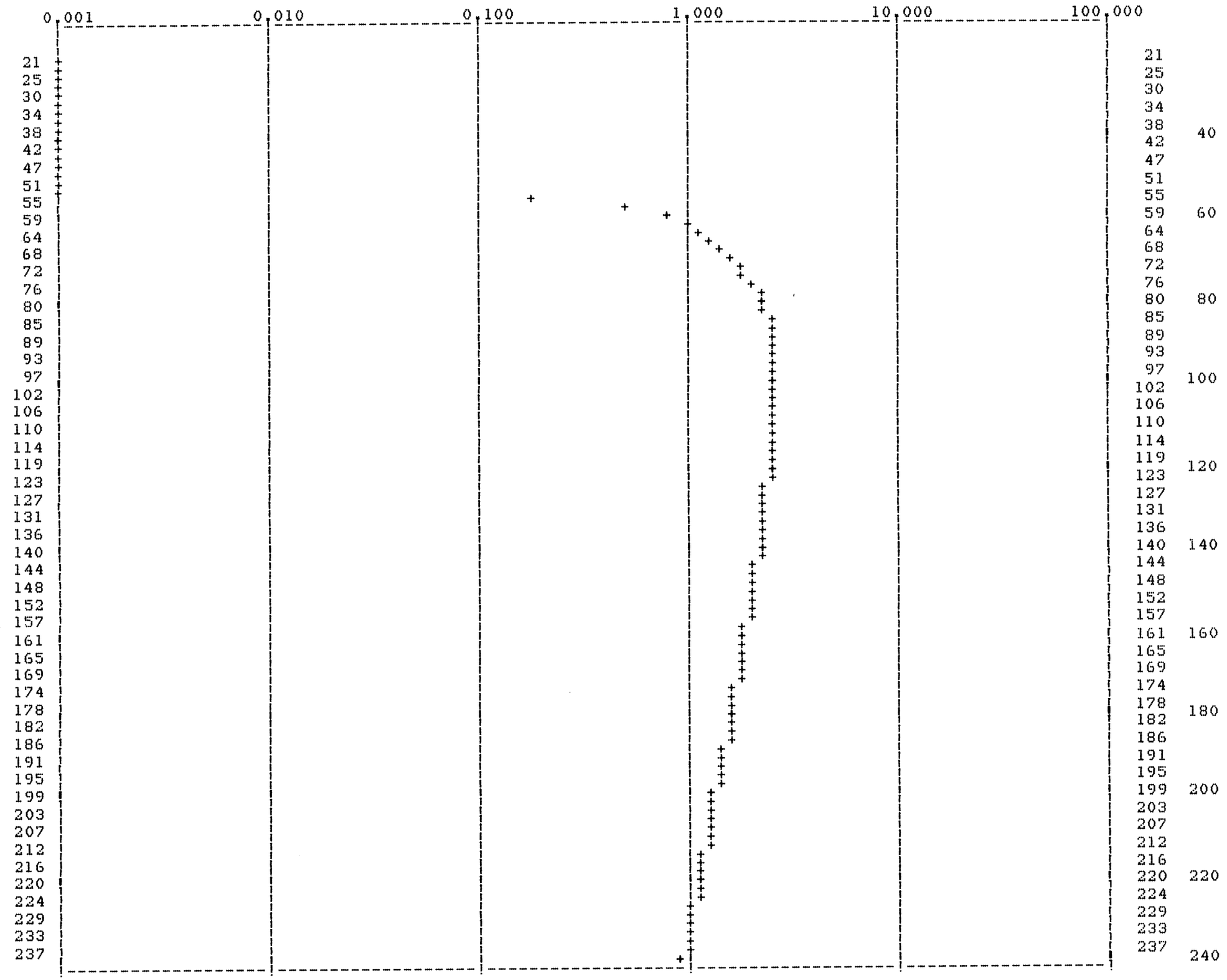
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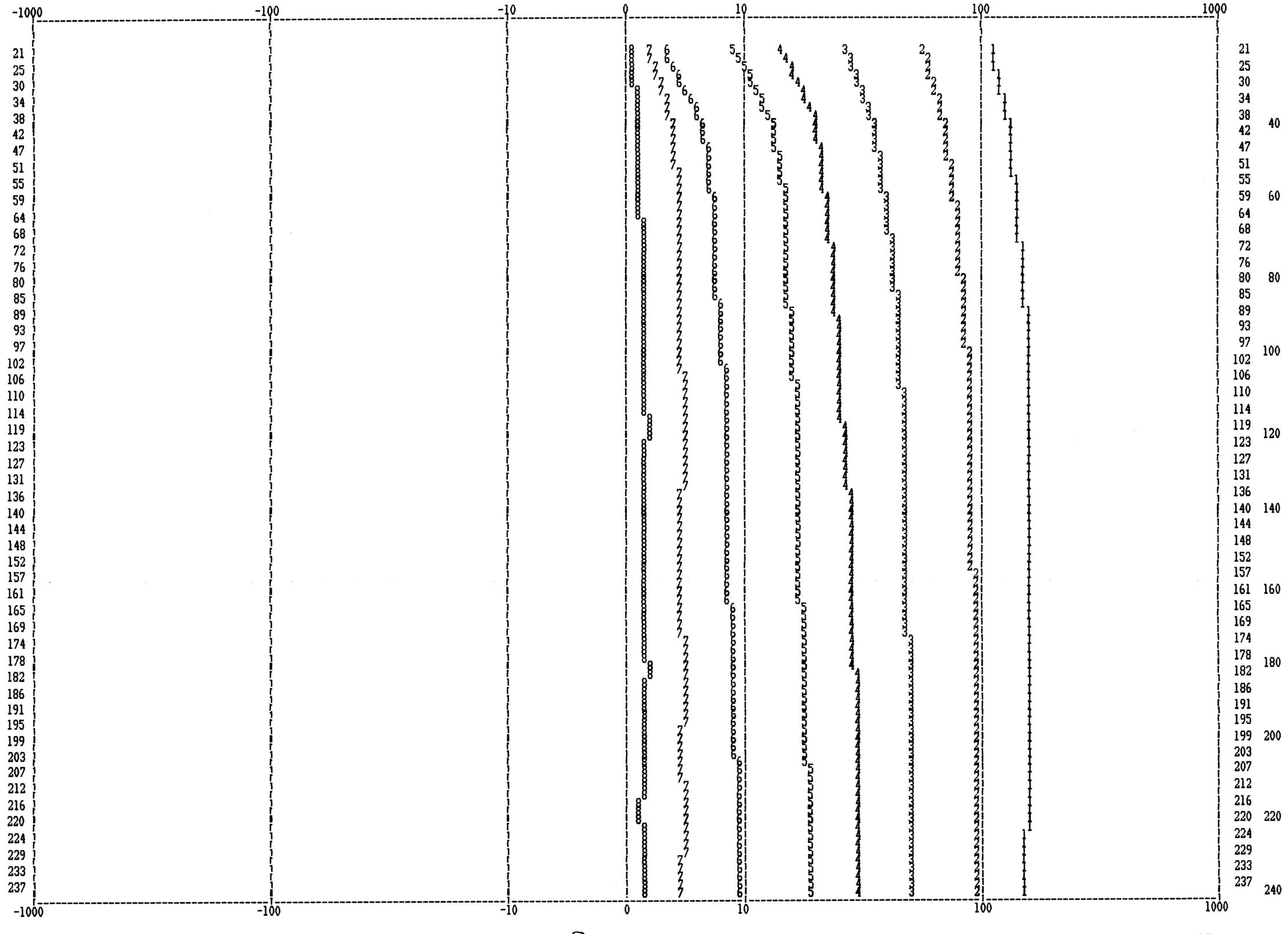
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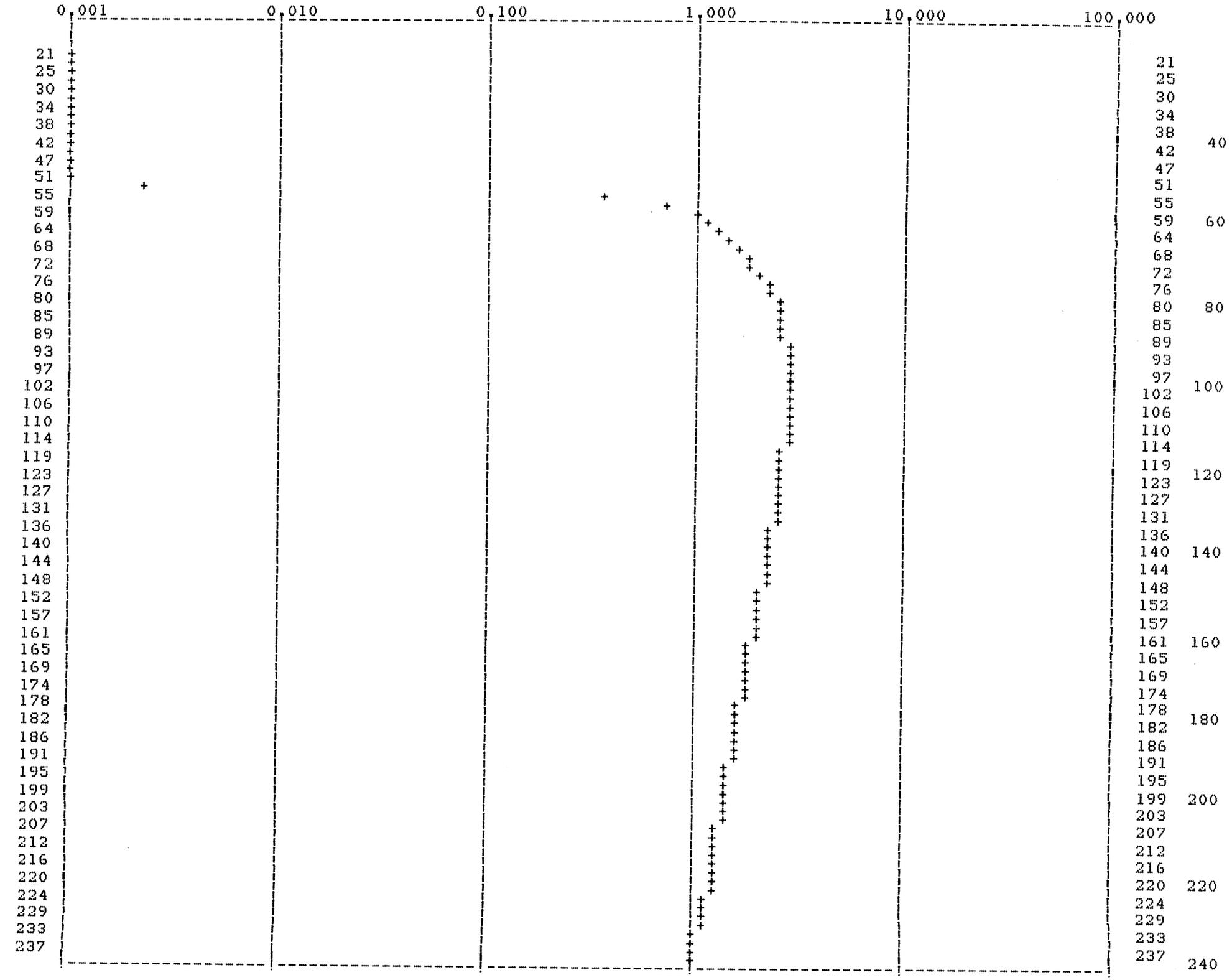
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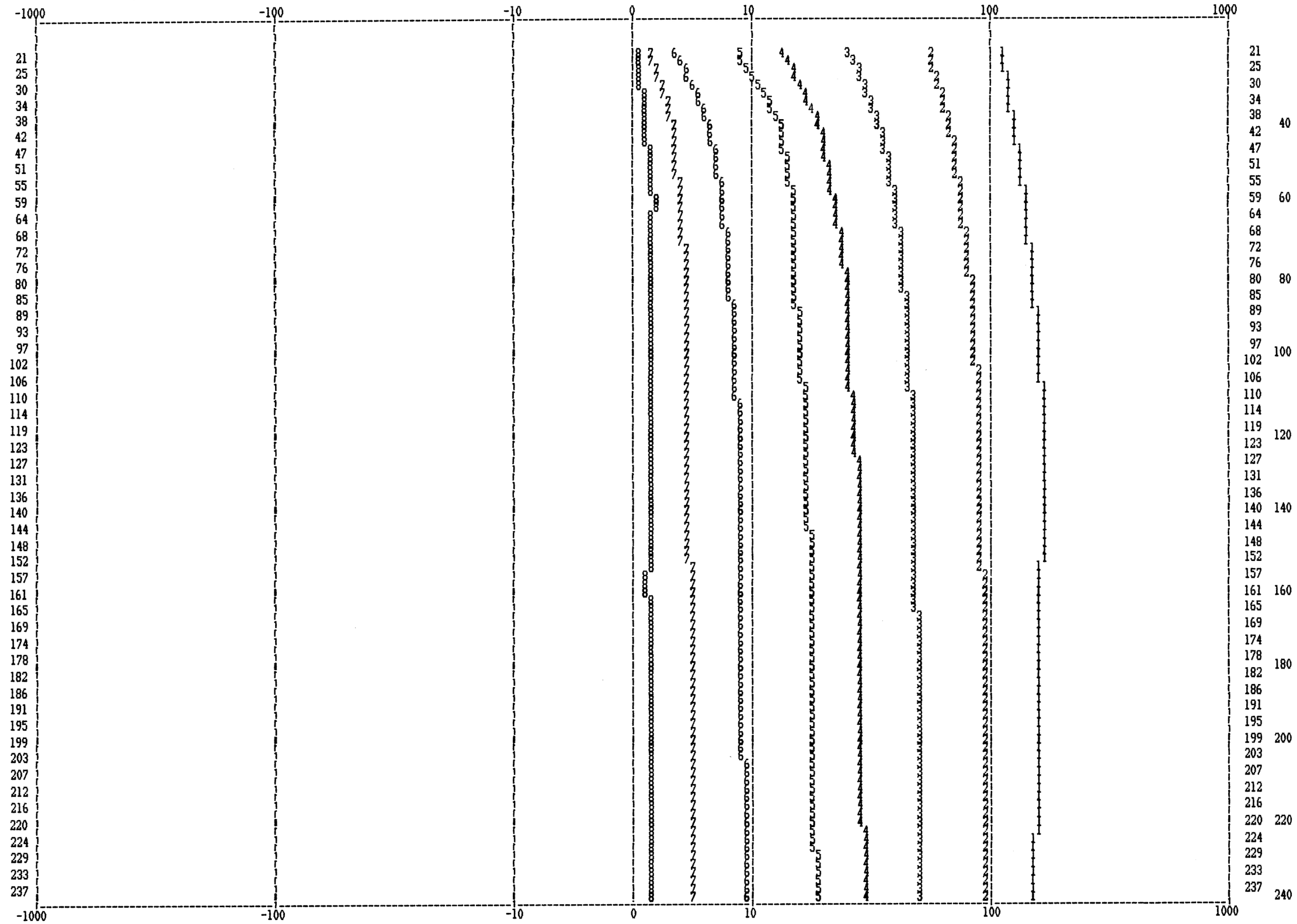
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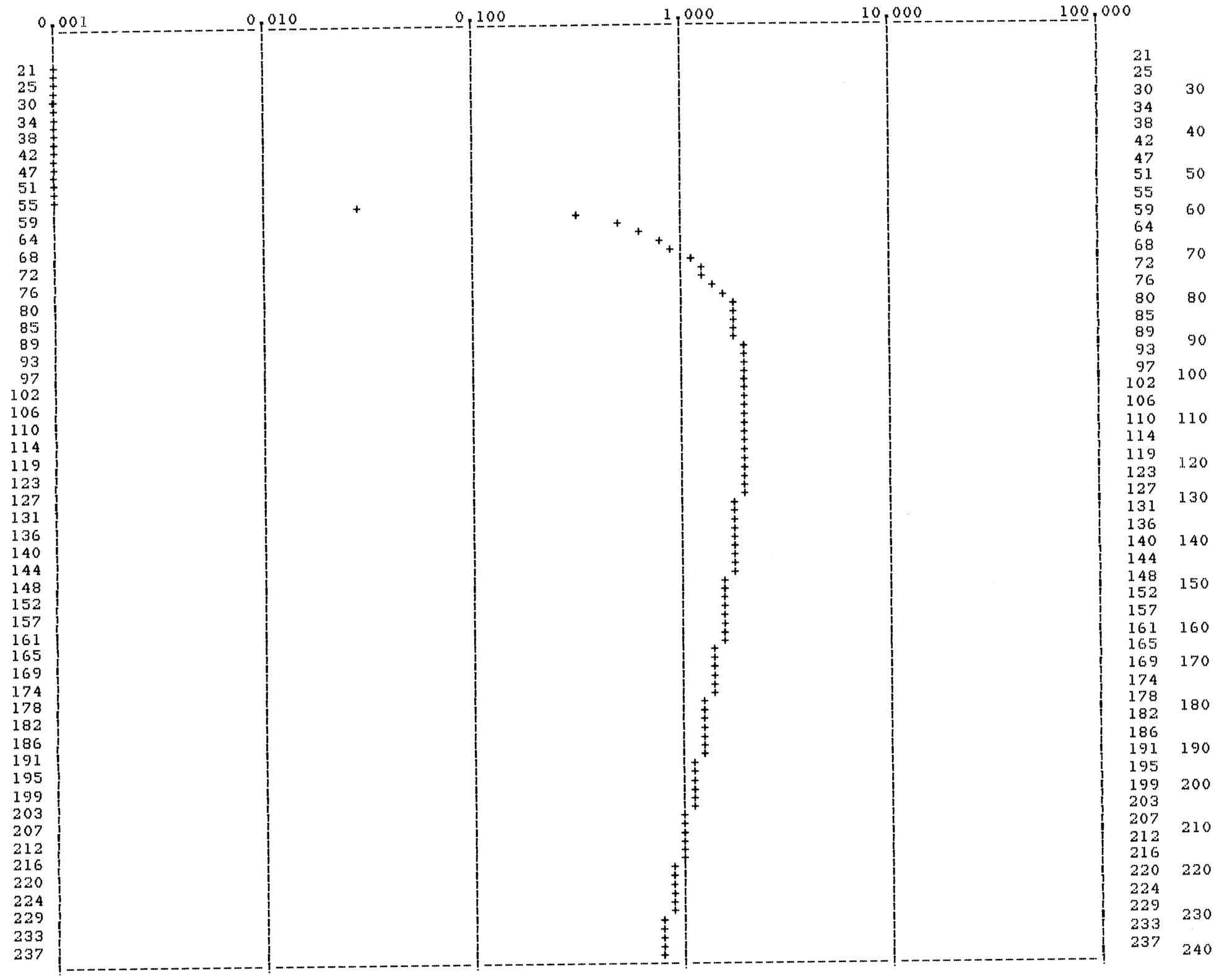
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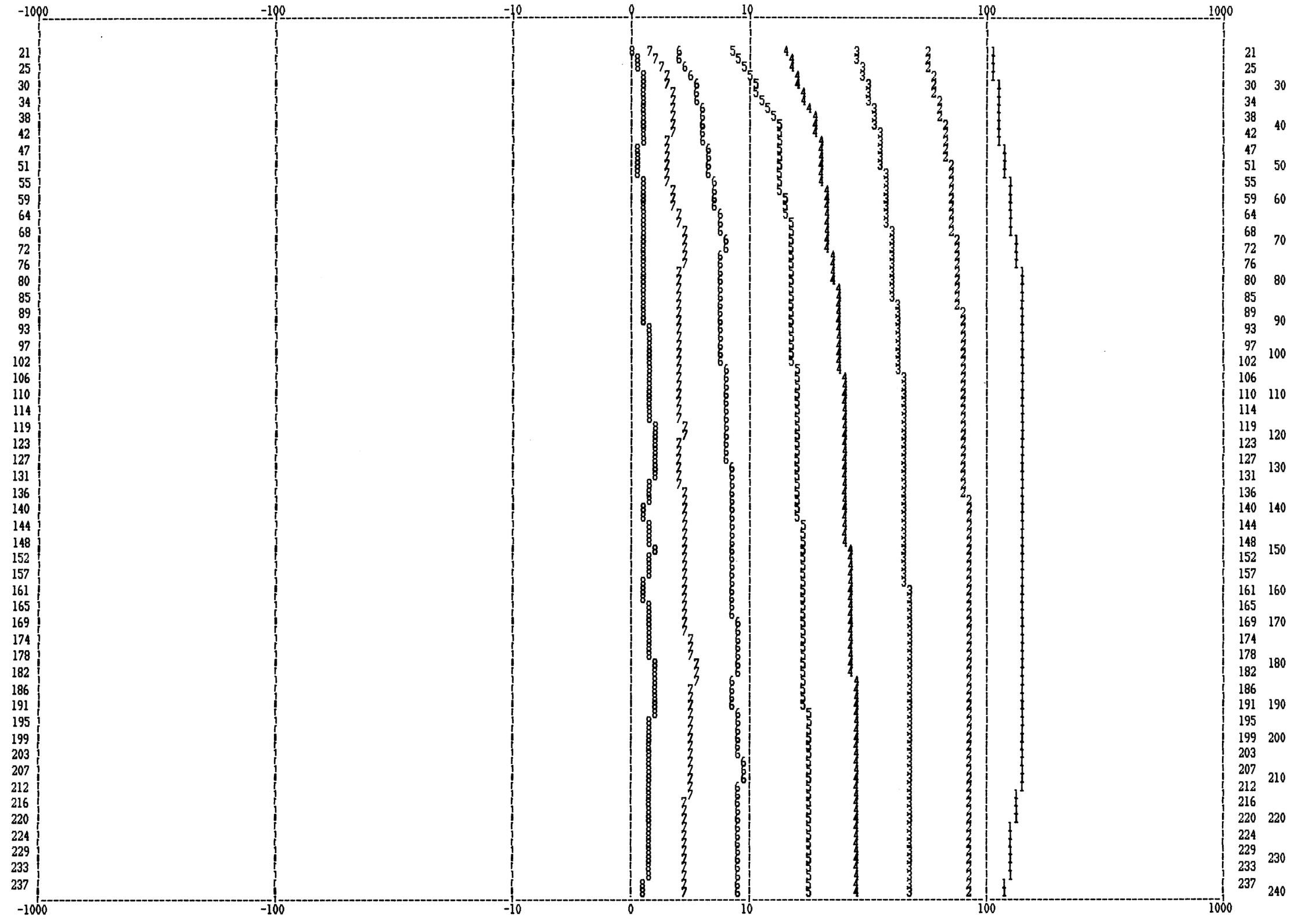
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