

**DATA EVALUATION AND ANALYSIS FOR  
RADIOLOGICAL SURVEYS OF INTERIOR BUILDING SURFACES**

**JULY 20, 2000**

**WESTINGHOUSE ELECTRIC CORPORATION**

**BLAIRSVILLE, PA**

**REPORT #007**

**DATA EVALUATION AND ANALYSIS FOR  
RADIOLOGICAL SURVEYS OF INTERIOR BUILDING SURFACES**

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## DATA EVALUATION AND ANALYSIS FOR RADIOLOGICAL SURVEYS OF INTERIOR BUILDING SURFACES

### Purpose

The Westinghouse Blairsville Site utilized nuclear materials during the period of the mid to late 1950's to the early part of the 1960's. Work was performed both under licenses with the atomic Energy Commission and for the Bettis Atomic Power Laboratory. Although all work ceased during the 1960's, subsequent radiological surveys and investigations, starting in 1993, established that some residual radioactivity, primarily in underground piping and subsurface soil contamination, existed on the site. During the period of 1993 through the present, additional remediation work and radiological surveys have been conducted to establish that the site can be released for unrestricted use. This series of reports documents the results of the final status radiological surveys subsequent to the various remediation efforts.

### Scope

This report contains all of the data related to the final radiological survey of the building interior surfaces along with the results of the statistical analysis of the data to demonstrate compliance with the applicable criteria. All of the data is presented in table format and certain data is presented in a graphical format.

### Discussion

Appendix A contains a log of all of the radiological surveys conducted of the interior building surfaces. The actual original survey data sheets, referenced on this log, are included in Report #003. Surveys that are designated as "Lower" include the floors and walls to a height of 2 meters. Surveys that are designated as "Upper" include the ceilings and walls above the height of 2 meters. Other information included on the survey log included the Unit Designation, the number of survey points collected, the area classification assigned to that survey unit, and the size of the survey unit in square feet and square meters of the floor area.

Appendices B and C provide the compiled radiological statistics for the Lower and Upper surfaces respectively. These compiled statistics are grouped such that the results of one type of measurement across all survey units can be easily compared.

Survey Unit 1 (the Main Building, sometimes referred to as Building 1) and a portion of Survey Unit 4 (currently the Die Shop, sometimes referred to as Building 4) are the only areas that historically included operations with Uranium materials. Survey Unit 2 (Zircalloy Building or Building 2) and Survey Unit 3 (Westro Building or Building 3) did not historically include Uranium operations as they were constructed at a later date. A small area within Survey Unit 3 however was used for storage of containers of waste during the remediation efforts. For these reasons, the surveys for Units 2, 3, and portions of 4 can essentially be looked at as comparative background data as that was the purpose of including those areas in the survey plan.

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Each table in Appendices D and E includes all of the radiological survey data, for the Lower and Upper surfaces respectively, converted into the appropriate units, if necessary, for direct comparison against the applicable criteria. At the end of each table is the statistical summary of the data for that survey unit. This statistical data summary information is incorporated into the compiled statistics of Appendices B and C.

Appendices F and G present the graphical results of the radiological surveys of the Lower and Upper survey areas. The data areas were broken down into both clean areas and where remediation had been performed as shown in the following table.

<b>LOWER DATA TRENDS</b>	<b>UPPER DATA TRENDS</b>	<b>REMEDIATED?</b>
1-5	1-5	YES
1-6	1-6	YES
1-7	1-7	YES
1-8	1-8	YES
1-9	1-9	YES
1-20	1-20	YES
1-39	1-39	YES
1-40A	1-40A	YES
1-40B	1-40B	YES
1-41	1-41	YES
1-OTHER	1-OTHER	NO
2-ALL		NO
3-ALL	3-ALL	NO
4-ALL	4-ALL	NO

In the areas where the surfaces were remediated, a unit specific graphical visualization package was created and appropriately titled. In the Building 1 areas where no remediation was undertaken, all the remaining sections were compiled into a remaining "other" Building 1 package.

Each graphical data package includes only a limited aspect of the total radiological survey data collected. Included is the data for the fixed alpha and fixed beta point measurements and the fixed beta scans (average and maximum) of the 1 square meter area around the fixed-point measurement location.

For the data trend graphs, the data for a survey unit was sorted by value and plotted as individual values. This approach provides an easily interpreted data trend although it does not provide information regarding the physical location of the data such as a "posting plot" would. For each measurement type, a histogram plot is also provided which includes the "cumulative percentage" curve.



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Again, this approach provides an informative graphical presentation of the measurement distribution of the data but not the physical distribution. When comparing graphs it is important to be aware of the differences in the values used to establish the axis of each graph as they vary depending on the data range for that measurement.

Conclusions

Based on the radiological surveys of the interiors for Buildings 1, 2, 3, and 4, these structures meet all applicable criteria for release for unrestricted use.

**APPENDIX A**  
**SURVEY LOG**

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Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
01-001	10/24/94	1	17	1	48	Lower	3	4637.6	431
01-002	10/25/94	1	16	1	20	Lower	3	5035.7	468
01-003	10/26/94	1	16	1	28	Lower	3	5035.7	468
01-004	10/26/94	1	33	1	36	Lower	3	4928	458
01-005	10/27/94	1	33	2	15	Lower	3	4928	458
01-006	10/27/94	1	32	2	15	Lower	3	4863.5	452
01-007	10/27/94	1	32	1	14	Lower	3	4863.5	452
01-008	10/28/94	1	31	2	16	Lower	3	4800	446
01-009	10/28/94	1	31	1	14	Lower	3	4800	446
01-010	10/31/94	1	30	1	16	Lower	3	4800	446
01-011	10/31/94	1	30	2	16	Lower	3	4800	446
01-012	10/31/94	1	29	1	31	Lower	3	3500	325.3
01-013	11/1/94	1	24.2	1	31	Lower	3	3280	304.8
01-014	11/1/94	1	24.1	1	31	Lower	3	3920	364.3
01-015	11/2/94	1	27	1	32	Lower	3	4960	461
01-016	11/2/94	1	23	1	31	Lower	3	5401	502
01-017	11/3/94	1	22	1	32	Lower	3	5401	502
01-018	11/3/94	1	21	1	31	Lower	3	4800	446
01-019	11/7/94	1	25	1	31	Lower	3	5401	502
01-020	11/7/94	1	26	1	31	Lower	3	5401	502
01-021	11/8/94	1	39	1	35	Lower	3	5400	501
01-022	11/9/94	1	36	1	33	Lower	3	5000	464.7
01-023	11/9/94	1	37	1	32	Lower	3	6000	557.6
01-024	11/10/94	1	36	1	33	Lower	3	4600	427.5
01-025	11/10/94	1	35.2	1	22	Lower	3	3200	297.4
01-026	11/10/94	1	43	1	30	Lower	3	3200	297.4
01-027	11/10/94	1	34	1	17	Lower	3	2520	234.2
01-028	11/10/94	1	34	2	6	Lower	3	2520	234.2
01-029	11/10/94	1	34	3	15	Lower	3	2520	234.2
01-030	11/14/94	1	40.2	1	20	Lower	3	3440	319.7
01-031	11/14/94	1	40.2	2	9	Lower	3	3440	319.7
01-032	11/14/94	1	40.1	1	40	Lower	3	3840	356.9
01-033	11/29/94	1	41	2	13	Lower	3	4000	371.7
01-034	11/29/94	1	41	1	45	Lower	3	4000	371.7
01-035	11/29/94	1	45	1	32	Lower	3	4800	446
01-036	11/30/94	1	4	1	6	Lower	3	4600	427.5
01-037	11/30/94	1	4	2	9	Lower	3	4600	427.5
01-038	11/30/94	1	4	3	8	Lower	3	4600	427.5
01-039	11/30/94	1	4	4	13	Lower	3	4600	427.5
01-040	11/30/94	1	4	5	3	Lower	3	4600	427.5
01-041	11/30/94	1	4	6	8	Lower	3	4600	427.5
01-042	11/29/94	1	35.2	1	12	Lower	3	3200	297.4
01-043	12/1/94	1	3	6	Deleted due to location error	Lower	3	4800	446
01-044	12/1/94	1	3	5	4	Lower	3	4800	446
01-045	12/1/94	1	3	4	Deleted due to location error	Lower	3	4800	446
01-046	12/1/94	1	3	3	11	Lower	3	4800	446
01-047	12/1/94	1	3	2	4	Lower	3	4800	446
01-048	12/1/94	1	3	1	10	Lower	3	4800	446
01-049	12/2/94	1	2	1	3	Lower	3	4800	446
01-050	12/2/94	1	2	2	Deleted due to location error	Lower	3	4800	446
01-051	12/2/94	1	1	1	Deleted due to location error	Lower	3	4680	435
01-052	12/5/94	1	1	2	Deleted due to location error	Lower	3	4680	435
01-053	12/5/94	1	47	1	2	Lower	3	4600	427.5
01-054	12/5/94	1	47	2	36	Lower	3	4600	427.5
01-055	12/6/94	1	46	2	3	Lower	3	4800	446
01-056	12/6/94	1	46	1	35	Lower	3	4800	446
01-057	12/6/94	1	45	4	8	Lower	3	4800	446
01-058	12/6/94	1	45	2	Deleted due to location error	Lower	3	4800	446
01-059	12/6/94	1	45	1	15	Lower	3	4800	446
01-060	12/6/94	1	45	3	9	Lower	3	4800	446
01-061	12/7/94	1	44	1	40	Lower	3	4600	427.5
01-062	12/7/94	1	44	2	2	Lower	3	4600	427.5
01-063	12/14/94	1	5	5	8	Lower	4	2720	252.8
01-064	12/19/94	1	11	7	2	Lower	3	3600	335
01-065	12/19/94	1	11	1	1	Lower	3	3600	335
01-066	12/19/94	1	11	2	2	Lower	3	3600	335
01-067	12/19/94	1	11	3	2	Lower	3	3600	335
01-068	12/19/94	1	11	6	2	Lower	3	3600	335
01-069	12/19/94	1	11	5	2	Lower	3	3600	335
01-070	12/19/94	1	11	10	2	Lower	3	3600	335
01-071	12/19/94	1	11	11	1	Lower	3	3600	335
01-072	12/19/94	1	11	16	1	Lower	3	3600	335
01-073	12/19/94	1	11	17	2	Lower	3	3600	335
01-074	12/19/94	1	11	19	1	Lower	3	3600	335

Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
01-075	12/19/94	1	11	18	1	Lower	3	3600	335
01-076	12/19/94	1	11	4	2	Lower	3	3600	335
01-077	12/19/94	1	11	8	2	Lower	3	3600	335
01-078	12/19/94	1	11	9	6	Lower	3	3600	335
01-079	12/19/94	1	11	12	2	Lower	3	3600	335
01-080	12/19/94	1	11	13	2	Lower	3	3600	335
01-081	12/19/94	1	11	14	1	Lower	3	3600	335
01-082	12/19/94	1	11	15	1	Lower	3	3600	335
01-083	12/19/94	1	11	20	1	Lower	3	3600	335
01-084	12/19/94	1	11	21	3	Lower	3	3600	335
01-085	12/19/94	1	11	23	1	Lower	3	3600	335
01-086	12/19/94	1	11	24	2	Lower	3	3600	335
01-087	12/19/94	1	11	25	2	Lower	3	3600	335
01-088	12/19/94	1	11	26	1	Lower	3	3600	335
01-089	12/20/94	1	19	3	10	Lower	3	2340.4	217.5
01-090	12/22/94	1	19	1	32	Lower	3	2340.4	217.5
01-091	12/22/94	1	19	4	3	Lower	3	2340.4	217.5
01-092	12/22/94	1	19	2	2	Lower	3	2340.4	217.5
01-093	12/26/94	1	6	1	9	Lower	3	4110	382
01-094	12/30/94	1	6	1	43	Lower	5	4110	382
01-095	12/30/94	1	6	1	44	Lower	5	4110	382
01-096	12/30/94	1	20	3	36	Lower	5	2754.6	256
01-097	1/3/95	1	24.1	4	2	Lower	3	3920	364.3
01-098	1/3/95	1	24.1	5	3	Lower	3	3920	364.3
01-099	1/3/95	1	24.1	6	4	Lower	3	3920	364.3
01-100	1/3/95	1	28	4	10	Lower	3	3600	334.5
01-101	1/3/95	1	28	5	3	Lower	3	3600	334.5
01-102	1/4/95	1	28	2	7	Lower	3	3600	334.5
01-103	1/4/95	1	28	3	4	Lower	3	3600	334.5
01-104	1/4/95	1	28	1	6	Lower	3	3600	334.5
01-105	1/4/95	1	40.2	6	8	Lower	3	3440	319.7
01-106	1/5/95	1	40.1	2	7	Lower	3	3840	356.9
01-107	1/5/95	1	40.1	4	3	Lower	3	3840	356.9
01-108	1/5/95	1	40.2	3	8	Lower	3	3440	319.7
01-109	1/5/95	1	40.2	4	3	Lower	3	3440	319.7
01-110	1/5/95	1	40.2	5	3	Lower	3	3440	319.7
01-111	1/5/95	1	40.1	3	6	Lower	3	3840	356.9
01-112	1/5/95	1	25	3	9	Lower	3	5401	502
01-113	1/5/95	1	40.1	6	4	Lower	3	3840	356.9
01-114	1/5/95	1	25	2	11	Lower	3	5401	502
01-115	1/5/95	1	5	2	18	Lower	5	2720	252.8
01-116	1/10/95	1	18	7	3	Lower	3	2313.4	215
01-117	1/10/95	1	18	6	8	Lower	3	2313.4	215
01-118	1/10/95	1	49	3	55	Lower	3	2754.6	256
01-119	1/10/95	1	49	3	18	Lower	4	2754.6	256
01-120	1/11/95	1	18	4	8	Lower	3	2313.4	215
01-121	1/11/95	1	18	5	3	Lower	3	2313.4	215
01-122	1/11/95	1	18	1	8	Lower	3	2313.4	215
01-123	1/11/95	1	18	3	3	Lower	3	2313.4	215
01-124	1/11/95	1	18	2	1	Lower	3	2313.4	215
01-125	1/11/95	1	49	3	28	Lower	3	2754.6	256
01-126	1/12/95	1	17	1	14	Lower	3	4637.6	431
01-127	1/12/95	1	16	1	17	Lower	3	5035.7	468
01-128	1/12/95	1	15	1	40	Lower	4	4800	446
01-129	1/16/95	1	14	1	40	Lower	4	4800	446
01-130	1/16/95	1	13	1	40	Lower	4	5197	483
01-131	1/17/95	1	12	1	41	Lower	4	5401	502
01-132	1/18/95	1	10	1	40	Lower	4	4800	446
01-133	1/1/95	1	20	4	62	Lower	5	2754.6	256
01-134	1/3/95	1	24.1	3	1	Lower	3	3920	364.3
01-135	1/3/95	1	24.1	2	7	Lower	3	3920	364.3
01-136	1/18/95	1	1	7	2	Lower	4	4680	435
01-137	1/18/95	1	1	6	20	Lower	4	4680	435
01-138	1/18/95	1	9	1	40	Lower	4	4800	446
01-139	1/19/95	1	8	1	40	Lower	4	4800	446
01-140	1/23/95	1	7	1	41	Lower	4	4800	446
01-141	1/24/95	1	18	4	5	Lower	4	2313.4	215
01-142	1/24/95	1	18	5	4	Lower	4	2313.4	215
01-143	1/24/95	1	18	6	4	Lower	4	2313.4	215
01-144	1/24/95	1	18	7	2	Lower	4	2313.4	215
01-145	1/24/95	1	6	1	126	Lower	5	4110	382
01-146	1/25/95	1	6	1	110	Lower	5	4110	382
01-147	1/26/95	1	6	1	104	Lower	5	4110	382
01-148	1/30/95	1	20	3	35	Lower	5	2754.6	256

Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
01-149	1/30/95	1	20	3	46	Upper	5	2754.6	256
01-150	1/31/95	1	2	4	30	Lower	4	4800	446
01-151	1/31/95	1	2	5	2	Lower	4	4800	446
01-152	1/31/95	1	2	6	2	Lower	4	4800	446
01-153	1/31/95	1	2	10	2	Lower	4	4800	446
01-154	1/31/95	1	2	7	2	Lower	4	4800	446
01-155	1/31/95	1	1	4	2	Lower	4	4680	435
01-156	1/31/95	1	1	3	1	Lower	4	4680	435
01-157	1/31/95	1	1	2	3	Lower	4	4680	435
01-158	1/31/95	1	1	1	4	Lower	4	4680	435
01-159	1/31/95	1	1	12	2	Lower	4	4680	435
01-160	1/31/95	1	1	10	2	Lower	4	4680	435
01-161	1/31/95	1	1	9	2	Lower	4	4680	435
01-162	2/2/95	1	3	4	5	Lower	4	4800	446
01-163	2/2/95	1	3	6	3	Lower	4	4800	446
01-164	2/2/95	1	3	7	2	Lower	4	4800	446
01-165	2/2/95	1	3	8	2	Lower	4	4800	446
01-166	2/2/95	1	3	9	1	Lower	4	4800	446
01-167	2/2/95	1	3	10	2	Lower	4	4800	446
01-168	2/2/95	1	3	11	2	Lower	4	4800	446
01-169	2/2/95	1	3	12	2	Lower	4	4800	446
01-170	2/2/95	1	46	4	2	Lower	4	4800	446
01-171	2/2/95	1	46	6	2	Lower	4	4800	446
01-172	2/2/95	1	46	7	2	Lower	4	4800	446
01-173	2/2/95	1	46	8	2	Lower	4	4800	446
01-174	2/2/95	1	47	3	4	Lower	4	4600	427.5
01-175	2/2/95	1	47	4	2	Lower	4	4600	427.5
01-176	2/2/95	1	47	5	2	Lower	5	4600	427.5
01-177	2/2/95	1	47	7	2	Lower	4	4600	427.5
01-178	2/2/95	1	47	8	2	Lower	4	4600	427.5
01-179	2/2/95	1	46	5	2	Lower	4	4800	446
01-180	2/2/95	1	44	3	1	Lower	4	4600	427.5
01-181	2/2/95	1	44	4	2	Lower	4	4600	427.5
01-182	2/2/95	1	44	5	2	Lower	4	4600	427.5
01-183	2/2/95	1	44	6	2	Lower	4	4600	427.5
01-184	2/2/95	1	44	7	1	Lower	4	4600	427.5
01-185	2/2/95	1	44	8	2	Lower	4	4600	427.5
01-186	2/2/95	1	44	9	2	Lower	4	4600	427.5
01-187	2/2/95	1	45	10	1	Lower	4	4800	446
01-188	2/6/95	1	45	2	7	Lower	4	4800	446
01-189	2/6/95	1	45	9	2	Lower	4	4800	446
01-190	2/6/95	1	46	3	2	Lower	4	4800	446
01-191	2/6/95	1	15	1	15	Lower	4	4800	446
01-192	2/6/95	1	14	1	14	Lower	4	4800	446
01-193	2/6/95	1	13	1	26	Lower	4	5197	483
01-194	2/6/95	1	12	1	19	Lower	4	5401	502
01-195	2/7/95	1	9	1	16	Lower	4	4800	446
01-196	2/7/95	1	10	1	16	Lower	4	4800	446
01-197	2/7/95	1	8	1	15	Lower	4	4800	446
01-198	2/7/95	1	7	1	14	Lower	4	4800	446
01-199	2/7/95	1	6	1	18	Lower	4	4110	382
01-200	2/8/95	1	11	2	2	Lower	4	3600	335
01-201	2/8/95	1	11	3	3	Lower	4	3600	335
01-202	2/8/95	1	11	4	3	Lower	4	3600	335
01-203	2/8/95	1	11	7	2	Lower	4	3600	335
01-204	2/8/95	1	11	8	1	Lower	4	3600	335
01-205	2/8/95	1	11	18	1	Lower	4	3600	335
01-206	2/8/95	1	11	19	1	Lower	4	3600	335
01-207	2/8/95	1	11	24	1	Lower	4	3600	335
01-208	2/8/95	1	11	25	2	Lower	4	3600	335
01-209	2/8/95	1	11	26	1	Lower	4	3600	335
01-210	2/8/95	1	33	1	14	Lower	4	4928	458
01-211	2/8/95	1	32	1	5	Lower	4	4863.5	452
01-212	2/9/95	1	33	2	9	Lower	4	4928	458
01-213	2/9/95	1	32	2	10	Lower	4	4863.5	452
01-214	2/9/95	1	43	1	14	Lower	4	3200	297.4
01-215	2/13/95	1	40.2	1	20	Lower	4	3440	319.7
01-216	2/14/95	1	40.1	1	34	Lower	4	3840	356.9
01-217	2/14/95	1	40.1	2	3	Lower	4	3840	356.9
01-218	2/14/95	1	40.1	6	7	Lower	4	3840	356.9
01-219	2/14/95	1	40.1	4	2	Lower	4	3840	356.9
01-220	2/14/95	1	30	2	16	Lower	4	4800	446
01-221	2/15/95	1	24.2	1	15	Lower	4	3280	304.8
01-222	2/15/95	1	40.1	3	3	Lower	4	3840	356.9

Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
01-223	2/15/95	1	31	1	9	Lower	4	4800	446
01-224	2/15/95	1	31	2	6	Lower	4	4800	446
01-225	2/15/95	1	24.1	2	13	Lower	4	3920	364.3
01-226	2/15/95	1	24.1	1	18	Lower	4	3920	364.3
01-227	2/16/95	1	23	1	25	Lower	4	5401	502
01-228	2/16/95	1	22	1	16	Lower	4	5401	502
01-229	2/16/95	1	21	1	15	Lower	4	4800	446
01-230	2/20/95	1	27	1	17	Lower	4	4960	461
01-231	2/20/95	1	29	1	15	Lower	4	3500	325.3
01-232	2/20/95	1	28	4	20	Lower	4	3600	334.5
01-233	2/20/95	1	28	5	2	Lower	4	3600	334.5
01-234	2/20/95	1	26	1	14	Lower	4	5401	502
01-235	2/21/95	1	25	1	6	Lower	4	5401	502
01-236	2/21/95	1	24.1	6	8	Lower	4	3920	364.3
01-237	2/21/95	1	24.1	3	5	Lower	4	3920	364.3
01-238	2/21/95	1	24.1	4	5	Lower	4	3920	364.3
01-239	2/21/95	1	24.1	5	5	Lower	4	3920	364.3
01-240	2/21/95	1	28	4	5	Lower	4	3600	334.5
01-241	2/21/95	1	28	2	4	Lower	4	3600	334.5
01-242	2/21/95	1	28	1	3	Lower	4	3600	334.5
01-243	2/21/95	1	39	1	24	Lower	4	5400	501
01-244	2/23/95	1	38	1	20	Lower	4	5000	464.7
01-245	2/23/95	1	37	1	17	Lower	4	6000	557.6
01-246	2/23/95	1	36	1	15	Lower	4	4600	427.5
01-247	2/27/95	1	35.1	1	20	Lower	4	3200	297.4
01-248	2/27/95	1	35.2	1	19	Lower	4	3200	297.4
01-249	2/27/95	1	34	1	11	Lower	4	2520	234.2
01-250	2/27/95	1	34	2	3	Lower	4	2520	234.2
01-251	2/27/95	1	34	3	5	Lower	4	2520	234.2
01-252	2/28/95	1	19	4	4	Lower	4	2340.4	217.5
01-253	2/28/95	1	19	1	20	Lower	4	2340.4	217.5
01-254	2/28/95	1	19	2	7	Lower	4	2340.4	217.5
01-255	2/28/95	1	19	3	3	Lower	4	2340.4	217.5
01-256	2/28/95	1	43	1	20	Lower	4	3200	297.4
01-257	3/1/95	1	41	1	16	Lower	4	4000	371.7
01-258	3/1/95	1	5	4	7	Lower	4	2720	252.8
01-259	3/1/95	1	5	1	25	Lower	4	2720	252.8
01-260	3/1/95	1	5	2	15	Lower	4	2720	252.8
01-261	3/2/95	1	5	3	7	Lower	4	2720	252.8
01-262	3/2/95	1	5	5	5	Lower	4	2720	252.8
01-263	3/2/95	1	20	1	11	Lower	4	2754.6	256
01-264	3/2/95	1	20	4	17	Lower	4	2754.6	256
01-265	3/6/95	1	20	2	8	Lower	4	2754.6	256
01-266	3/6/95	1	5	3	5	Lower	4	2720	252.8
01-267	3/6/95	1	5	4	10	Lower	4	2720	252.8
01-268	3/6/95	1	20	1	13	Lower	4	2754.6	256
01-269	3/7/95	1	5	2	87	Lower	5	2720	252.8
01-270	3/8/95	1	20	4	58	Lower	5	2754.6	256
01-271	3/8/95	1	5	1	34	Lower	5	2720	252.8
01-272	3/15/95	1	1	1	9	Lower	5	4680	435
01-273	3/15/95	1	4	1	9	Lower	4	4600	427.5
01-274	3/16/95	1	18	8	25	Lower	4	2313.4	215
01-275	3/16/95	1	18	9	16	Lower	4	2313.4	215
01-276	3/16/95	1	11	1	1	Lower	4	3600	335
01-277	3/16/95	1	11	2	2	Lower	4	3600	335
01-278	3/16/95	1	11	3	2	Lower	4	3600	335
01-279	3/16/95	1	11	4	2	Lower	4	3600	335
01-280	3/16/95	1	11	4	2	Lower	4	3600	335
01-281	3/16/95	1	11	6	2	Lower	4	3600	335
01-282	3/16/95	1	11	7	2	Lower	4	3600	335
01-283	3/16/95	1	11	8	2	Lower	4	3600	335
01-284	3/16/95	1	11	9	6	Lower	4	3600	335
01-285	3/16/95	1	11	10	2	Lower	4	3600	335
01-286	3/16/95	1	11	11	1	Lower	4	3600	335
01-287	3/16/95	1	11	12	2	Lower	4	3600	335
01-288	3/16/95	1	11	13	2	Lower	4	3600	335
01-289	3/16/95	1	11	14	1	Lower	4	3600	335
01-290	3/16/95	1	11	15	1	Lower	4	3600	335
01-291	3/16/95	1	11	16	1	Lower	4	3600	335
01-292	3/16/95	1	11	17	2	Lower	4	3600	335
01-293	3/16/95	1	11	18	1	Lower	4	3600	335
01-294	3/16/95	1	11	19	1	Lower	4	3600	335
01-295	3/16/95	1	11	20	1	Lower	4	3600	335
01-296	3/16/95	1	11	21	3	Lower	4	3600	335

Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
01-297	3/16/95	1	11	23	1	Lower	4	3600	335
01-298	3/16/95	1	11	24	2	Lower	4	3600	335
01-299	3/16/95	1	11	25	2	Lower	4	3600	335
01-300	3/16/95	1	11	26	1	Lower	4	3600	335
01-301	3/20/95	1	4	3	2	Upper	4	4600	427.5
01-302	3/20/95	1	4	4	5	Upper	4	4600	427.5
01-303	3/20/95	1	4	5	4	Upper	4	4600	427.5
01-304	3/20/95	1	4	6	11	Upper	4	4600	427.5
01-305	3/20/95	1	4	2	8	Upper	4	4600	427.5
01-306	3/20/95	1	3	1	6	Upper	4	4800	446
01-307	3/20/95	1	3	2	2	Upper	4	4800	446
01-308	3/20/95	1	3	3	9	Upper	4	4800	446
01-309	3/21/95	1	3	9	1	Upper	4	4800	446
01-310	3/21/95	1	3	6	4	Upper	4	4800	446
01-311	3/21/95	1	3	10	2	Upper	4	4800	446
01-312	3/21/95	1	3	4	6	Upper	4	4800	446
01-313	3/21/95	1	3	11	1	Upper	4	4800	446
01-314	3/21/95	1	2	4	28	Upper	4	4800	446
01-315	3/21/95	1	2	1	4	Upper	4	4800	446
01-316	3/22/95	1	1	2	5	Upper	4	4680	435
01-317	3/22/95	1	1	3	1	Upper	4	4680	435
01-318	3/22/95	1	1	5	1	Upper	4	4680	435
01-319	3/22/95	1	1	9	1	Upper	4	4680	435
01-320	3/22/95	1	1	10	2	Upper	4	4680	435
01-321	3/22/95	1	1	11	2	Upper	4	4680	435
01-322	3/22/95	1	1	12	1	Upper	4	4680	435
01-323	3/22/95	1	1	6	18	Upper	4	4680	435
01-324	3/23/95	1	47	2	11	Upper	4	4600	427.5
01-325	3/23/95	1	47	6	5	Upper	4	4600	427.5
01-326	3/23/95	1	47	2	10	Upper	4	4600	427.5
01-327	3/23/95	1	47	3	4	Upper	4	4600	427.5
01-328	3/23/95	1	47	4	2	Upper	4	4600	427.5
01-329	3/23/95	1	47	5	3	Upper	4	4600	427.5
01-330	3/23/95	1	46	1	22	Upper	4	4800	446
01-331	3/23/95	1	46	6	4	Upper	4	4800	446
01-332	3/23/95	1	46	7	2	Upper	4	4800	446
01-333	3/23/95	1	46	8	2	Upper	4	4800	446
01-334	3/27/95	1	45	3	18	Upper	4	4800	446
01-335	3/27/95	1	45	4	11	Upper	4	4800	446
01-336	3/27/95	1	44	3	4	Upper	4	4600	427.5
01-337	3/27/95	1	44	4	3	Upper	4	4600	427.5
01-338	3/27/95	1	45	1	9	Upper	4	4800	446
01-339	3/28/95	1	44	1	26	Upper	4	4600	427.5
01-340	3/28/95	1	44	5	3	Upper	4	4600	427.5
01-341	3/28/95	1	44	6	2	Upper	4	4600	427.5
01-342	3/28/95	1	49	3	8	Upper	4	2754.6	256
01-343	3/29/95	1	49	4	14	Lower	4	2754.6	256
01-344	3/29/95	1	49	5	17	Lower	4	2754.6	256
01-345	3/30/95	1	17	1	20	Upper	4	4637.6	431
01-346	4/3/95	1	17	1	10	Upper	4	4637.6	431
01-347	4/3/95	1	16	1	32	Upper	4	5035.7	468
01-348	4/4/95	1	40.1	1	15	Upper	4	3840	356.9
01-349	4/4/95	1	40.2	1	15	Upper	4	3440	319.7
01-350	4/6/95	1	6	1	32	Upper	4	4110	382
01-351	4/6/95	1	7	1	30	Upper	4	4800	446
01-352	4/10/95	1	8	1	30	Upper	4	4800	446
01-353	4/11/95	1	9	1	30	Upper	4	4800	446
01-354	4/11/95	1	10	1	30	Upper	4	4800	446
01-355	4/12/95	1	12	1	30	Upper	4	5401	502
01-356	4/13/95	1	14	1	30	Upper	4	4800	446
01-357	4/13/95	1	13	1	30	Upper	4	5197	483
01-358	4/17/95	1	15	1	30	Upper	4	4800	446
01-359	4/18/95	1	41	4	30	Upper	4	4000	371.7
01-360	4/25/95	1	50	1	45	Lower	4	3600	335
01-381	4/26/95	1	50	1	15	Upper	4	3600	335
01-362	4/26/95	1	20	4	33	Upper	5	2754.6	256
01-363	4/27/95	1	20	4	28	Upper	5	2754.6	256
01-364	5/1/95	1	20	4	41	Upper	5	2754.6	256
01-365	5/3/95	1	20	4	70	Upper	5	2754.6	256
01-366	5/8/95	1	5	1	37	Upper	5	2720	252.8
01-367	5/9/95	1	5	1	34	Upper	5	2720	252.8
01-368	5/11/95	1	34	1	40	Upper	4	2520	234.2
01-369	5/15/95	1	20	1	48	Upper	5	2754.6	256
01-370	5/17/95	1	20	3	30	Upper	5	2754.6	256

Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
01-371	5/18/95	1	5	2	40	Upper	4	2720	252.8
01-372	5/22/95	1	5	2	52	Upper	4	2720	252.8
01-373	5/23/95	1	5	3	16	Upper	4	2720	252.8
01-374	5/23/95	1	5	4	15	Upper	4	2720	252.8
01-375		<i>Not</i>	<i>Included</i>	<i>In</i>	<i>Analysis</i>				
01-376	5/24/95	1	19	1	31	Upper	4	2340.4	217.5
01-377	5/24/95	1	19	2	4	Upper	4	2340.4	217.5
01-378	5/25/95	1	19	4	3	Upper	4	2340.4	217.5
01-379	5/25/95	1	19	3	3	Upper	4	2340.4	217.5
01-380	5/25/95	1	5	5	16	Upper	5	2720	252.8
01-381		<i>Not</i>	<i>Included</i>	<i>In</i>	<i>Analysis</i>				
01-382	5/25/95	1	20	2	2	Upper	5	2754.6	256
01-383	5/30/95	1	21	1	29	Upper	4	4800	446
01-384	5/30/95	1	33	2	18	Upper	4	4928	458
01-385	5/31/95	1	32	2	24	Upper	4	4863.5	452
01-386	6/1/95	1	39	1	56	Upper	5	5400	501
01-387	6/1/95	1	40.1	8	5	Lower	4	3840	356.9
01-388	6/1/95	1	40.1	9	5	Lower	4	3840	356.9
01-389	6/1/95	1	40.2	8	12	Lower	4	3440	319.7
01-390	6/5/95	1	40.2	7	8	Lower	4	3440	319.7
01-391	6/21/95	1	49	9	82	Lower	5	2754.6	256
01-392	6/22/95	1	49	9	80	Lower	5	2754.6	256
01-393	6/26/95	1	49	9	42	Lower	5	2754.6	256
01-394	7/3/95	1	31	2	20	Upper	4	4800	446
01-395	7/3/95	1	24.1	1	20	Upper	4	3920	364.3
01-396	7/3/95	1	31	1	10	Upper	4	4800	446
01-397	7/4/95	1	27	1	30	Upper	4	4960	461
01-398	7/4/95	1	25	1	30	Upper	4	5401	502
01-399	7/7/95	1	29	1	30	Upper	4	3500	325.3
01-400	7/7/95	1	23	1	30	Upper	4	5401	502
01-401	7/8/95	1	5	1	30	Lower	5	2720	252.8
01-402	7/8/95	1	20	4	30	Lower	5	2754.6	256
01-403	7/11/95	1	48	1	30	Lower	5	2720	252.8
01-404	7/11/95	1	6	1	6	Lower	5	4110	382
01-405	7/12/95	1	6	1	10	TRENCH	5	4110	382
01-406	7/12/95	1	5	1	9	TRENCH	5	2720	252.8
01-407	7/12/95	1	48	1	18	Lower	4	2720	252.8
01-408	8/11/95	1	1	8	1	Lower	4	4680	435
01-409	8/11/95	1	4	7	1	Lower	4	4600	427.5
01-410	8/11/95	1	2	3	2	Lower	4	4800	446
01-411	8/11/95	1	2	8	2	Lower	4	4800	446
01-412	8/11/95	1	2	2	2	Lower	4	4800	446
01-413	8/11/95	1	1	5	1	Lower	4	4680	435
01-414	8/11/95	1	1	11	2	Lower	4	4680	435
01-415	8/11/95	1	2	9	2	Lower	4	4800	446
01-416	8/11/95	1	18	10	2	Lower	4	2313.4	215
01-417	8/12/95	1	24.1	4	6	Upper	4	3920	364.3
01-418	8/12/95	1	24.1	5	4	Upper	4	3920	364.3
01-419	8/13/95	1	51	1	34	ROOFTOP	1	18880	1754.5
01-420	8/17/95	1	52	1	48	ROOFTOP	1	64426	6045
01-421	8/18/95	1	53	1	40	ROOFTOP	1	64426	6045
01-422	8/19/95	1	54	1	34	ROOFTOP	1	30600	2846
01-423	8/24/95	1	45	6	1	Lower	4	4800	446
01-424	8/24/95	1	45	8	1	Lower	4	4800	446
01-425	8/24/95	1	45	7	1	Lower	4	4800	446
01-426	8/24/95	1	47	6	5	Lower	4	4600	427.5
01-427	8/29/95	1	55	1	34	ROOF	1	15680	1421
01-428	8/29/95	1	56	2	16	ROOF	1	5040	468.4
01-429	8/30/95	1	56	1	15	ROOF	1	5040	468.4
01-430	8/30/95	1	20	1	42	Upper	5	2754.6	256
01-431	8/31/95	1	5	5	16	Upper	5	2720	252.8
01-432	8/31/95	1	40.1	5	31	Lower	4	3840	356.9
01-433	9/6/95	1	20	4	66	Upper	5	2754.6	256
01-434	9/6/95	1	5	1	3	Upper	4	2720	252.8
01-435	9/6/95	1	40.1	5	9	Upper	4	3840	356.9
01-436	9/7/95	1	20	4	36	Upper	5	2754.6	256
01-437	9/11/95	1	5	1	40	Upper	5	2720	252.8
01-438	9/12/95	1	5	2	21	Upper	5	2720	252.8
01-439	9/14/95	1	20	3	25	Upper	5	2754.6	256
01-440	9/18/95	1	49	9	22	Upper	4	2754.6	256
01-441	9/20/95	1	48	1	20	Lower	4	2720	252.8
01-442	9/25/95	1	48	1	30	Upper	4	2720	252.8
01-443	10/19/95	1	18	5	4	Upper	4	2313.4	215
01-444	10/19/95	1	18	4	6	Upper	4	2313.4	215



Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
01-445	10/19/95	1	18	1	4	Upper	4	2313.4	215
01-446	10/19/95	1	18	3	3	Upper	4	2313.4	215
01-447	10/23/95	1	18	8	11	Upper	4	2313.4	215
01-448	10/23/95	1	18	4	7	Upper	4	2313.4	215
01-449	10/23/95	1	18	6	6	Upper	4	2313.4	215
01-450	11/13/95	1	39	1	29	Lower	5	5400	501
01-451	11/14/95	1	39	1	6	Lower	5	5400	501
01-452	11/14/95	1	39	1	12	Lower	5	5400	501
01-453	12/1/95	1	39	1	61	Misc	5	5400	501
01-454	12/4/95	1	39	1	14	Misc	5	5400	501
01-455	12/5/95	1	39	1	2	Misc	5	5400	501
01-456	12/6/95	1	39	1	29	Misc	5	5400	501
01-457	12/7/95	1	39	1	28	Misc	5	5400	501
01-458	12/7/95	1	39	1	11	Misc	5	5400	501
01-459	12/7/95	1	39	1	8	Misc	5	5400	501
01-460	12/24/95	1	41	2	4	Lower	4	4000	371.7
01-461	12/26/95	1	41	2	6	Lower	4	4000	371.7
01-462	12/27/95	1	40.1	1	16	Lower	5	3840	356.9
01-463	12/27/95	1	40.2	5	35	Lower	5	3440	319.7
01-464	12/28/95	1	40.2	1	82	Lower	5	3440	319.7
01-465	1/2/96	1	40.2	1	88	Lower	5	3440	319.7
01-466	1/3/96	1	40.1	1	20	Lower	5	3840	356.9
01-467	1/3/96	1	40.1	1	34	Lower	5	3840	356.9
01-468	1/4/96	1	40.1	1	56	Lower	5	3840	356.9
01-469	1/9/96	1	40.1	1	113	Lower	5	3840	356.9
01-470	1/10/96	1	40.1	3	42	Lower	5	3840	356.9
01-471	1/10/96	1	40.1	2	58	Lower	5	3840	356.9
01-472	1/11/96	1	40.1	2	16	Lower	5	3840	356.9
01-473	2/1/96	1	39	1	49	Lower	5	5400	501
01-474	2/20/96	1	39	1	6	Misc	5	5400	501
01-475		Not	Included	In	Analysis				
01-476	2/21/96	1	39	1	15	Misc.	5	5400	501
01-477		Not	Included	In	Analysis				
01-478		Not	Included	In	Analysis				
01-479		Not	Included	In	Analysis				
01-480		Not	Included	In	Analysis				
01-481		Not	Included	In	Analysis				
01-482	3/5/96	1	5	1	15	Upper	5	2720	252.8
01-483	3/5/96	1	39	1	17	Misc	5	5400	501
01-484		Not	Included	In	Analysis				
01-485	3/6/96	1	5	3	6	Upper	5	2720	252.8
01-486	4/2/96	1	39	1	20	Lower	5	5400	501
01-487		Not	Included	In	Analysis				
01-488		Not	Included	In	Analysis				
01-489		Not	Included	In	Analysis				
01-490		Not	Included	In	Analysis				
01-491		Not	Included	In	Analysis				
01-492		Not	Included	In	Analysis				
01-493		Not	Included	In	Analysis				
01-494		Not	Included	In	Analysis				
01-495	11/22/96	1	8	1	58	Sub Floor Lower	5	4800	446
01-496	11/23/96	1	7	1	75	Sub Floor Lower	5	4800	446
01-497	11/23/96	1	7	1	63	Sub Floor Lower	5	4800	446
01-498	11/26/96	1	7	1	10	Sub Floor Lower	5	4800	446
01-499	11/26/96	1	8	1	10	Sub Floor Lower	5	4800	446
01-500	11/26/96	1	7	1	4	Sub Floor Lower	5	4800	446
01-501	12/3/96	1	8	1	4	Sub Floor Lower	5	4800	446
02-001	7/20/95	2	8	1	41	Lower	1	24000	2230.5
02-002	7/21/95	2	6	1	40	Lower	1	20800	1933.1
02-003	7/22/95	2	4	1	40	Lower	1	24000	2230.5
02-004	7/23/95	2	2	1	40	Lower	1	25600	2379.2
02-005	7/27/95	2	3	1	40	Lower	1	25600	2379.2
02-006	7/28/95	2	5	1	40	Lower	1	24000	2230.5
02-007	7/28/95	2	1	1	40	Lower	1	25600	2379.2
02-008	7/28/95	2	10	1	1	Lower	1	9200	855
02-009	7/28/95	2	10	2	1	Lower	1	9200	855
02-010	7/28/95	2	10	3	1	Lower	1	9200	855
02-011	7/28/95	2	10	4	1	Lower	1	9200	855
02-012	7/28/95	2	10	5	1	Lower	1	9200	855
02-013	7/28/95	2	10	6	1	Lower	1	9200	855
02-014	7/28/95	2	10	8	2	Lower	1	9200	855
02-015	7/28/95	2	10	9	1	Lower	1	9200	855
02-016	7/28/95	2	10	11	1	Lower	1	9200	855

Survey Serial Number	Survey Date	Section	Unit	Sub-Unit	Number of Survey Points	Type	Classification	Total Unit Size (sq. ft.)	Total Unit Size (sq. M.)
02-017	7/28/95	2	10	15	2	Lower	1	9200	855
02-018	7/28/95	2	10	16	1	Lower	1	9200	855
02-019	7/28/95	2	10	17	1	Lower	1	9200	855
02-020	7/28/95	2	10	18	3	Lower	1	9200	855
02-021	7/28/95	2	10	19	1	Lower	1	9200	855
02-022	7/28/95	2	10	20	3	Lower	1	9200	855
02-023	7/30/95	2	7	1	40	Lower	1	20800	1933.1
02-024	8/3/95	2	9	1	40	Lower	1	24000	2230.5
02-025	8/10/95	2	10	7	7	Lower	1	9200	855
02-026	8/10/95	2	10	10	2	Lower	1	9200	855
02-027	8/10/95	2	10	12	1	Lower	1	9200	855
02-028	8/10/95	2	10	13	5	Lower	1	9200	855
02-029	8/10/95	2	10	21	9	Lower	1	9200	855
02-030	8/10/95	2	10	22	3	Lower	1	9200	855
02-031	8/10/95	2	10	23	3	Lower	1	9200	855
02-032	8/10/95	2	10	24	2	Lower	1	9200	855
02-033	8/10/95	2	10	25	1	Lower	1	9200	855
02-034	8/10/95	2	10	26	2	Lower	1	9200	855
02-035	8/10/95	2	10	27	2	Lower	1	9200	855
02-036	8/10/95	2	10	28	1	Lower	1	9200	855
02-037	8/10/95	2	10	29	7	Lower	1	9200	855
02-038	8/10/95	2	10	30	3	Lower	1	9200	855
<hr/>									
03-001	4/19/95	3	3	1	30	Upper	4	23400	2174.7
03-002	4/20/95	3	2	1	29	Upper	4	23400	2174.7
03-003	4/24/95	3	1	1	20	Upper	4	6000	557.6
03-004	6/19/95	3	3	1	40	Lower	4	23400	2174.7
03-005	6/20/95	3	2	1	40	Lower	4	23400	2174.7
03-006	6/26/95	3	1	1	20	Lower	4	6000	557.6
03-007	6/27/95	3	1	1	15	Lower	4	6000	557.6
03-008	6/28/95	3	4	1	4	Lower	4	6000	557.6
03-009	6/28/95	3	4	2	4	Lower	4	6000	557.6
03-010	6/28/95	3	4	3	2	Lower	4	6000	557.6
03-011	6/28/95	3	4	4	2	Lower	4	6000	557.6
03-012	6/28/95	3	4	5	6	Lower	4	6000	557.6
03-013	6/28/95	3	4	6	1	Lower	4	6000	557.6
03-014	6/28/95	3	4	8	1	Lower	4	6000	557.6
03-015	6/28/95	3	4	9	2	Lower	4	6000	557.6
03-016	6/28/95	3	4	10	6	Lower	4	6000	557.6
03-017	6/28/95	3	4	11	6	Lower	4	6000	557.6
03-018	6/28/95	3	4	12	4	Lower	4	6000	557.6
03-019	6/28/95	3	4	13	17	Lower	4	6000	557.6
03-020	6/28/95	3	4	14	3	Lower	4	6000	557.6
03-021	6/28/95	3	4	15	1	Lower	4	6000	557.6
03-022	6/28/95	3	4	16	1	Lower	4	6000	557.6
03-023	6/28/95	3	4	17	1	Lower	4	6000	557.6
03-024	6/28/95	3	4	18	1	Lower	4	6000	557.6
03-025	6/28/95	3	4	19	1	Lower	4	6000	557.6
03-026	6/28/95	3	4	20	1	Lower	4	6000	557.6
03-027	6/28/95	3	4	21	1	Lower	4	6000	557.6
03-028	6/29/95	3	4	7	1	Lower	4	6000	557.6
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04-001	6/6/95	4	1	1	31	Lower	4	12800	189.6
04-002	6/6/95	4	1	17	10	Lower	4	12800	189.6
04-003	6/6/95	4	1	2	2	Lower	4	12800	189.6
04-004	6/6/95	4	1	3	2	Lower	4	12800	189.6
04-005	6/6/95	4	1	8	10	Lower	4	12800	189.6
04-006	6/6/95	4	1	5	4	Lower	4	12800	189.6
04-007	6/6/95	4	1	6	2	Lower	4	12800	189.6
04-008	6/6/95	4	1	7	2	Lower	4	12800	189.6
04-009	6/6/95	4	1	9	1	Lower	4	12800	189.6
04-010	6/6/95	4	1	10	3	Lower	4	12800	189.6
04-011	6/6/95	4	1	12	2	Lower	4	12800	189.6
04-012	6/6/95	4	1	13	2	Lower	4	12800	189.6
04-013	6/6/95	4	1	14	2	Lower	4	12800	189.6
04-014	6/7/95	4	1	11	2	Lower	4	12800	189.6
04-015	6/7/95	4	1	15	8	Lower	4	12800	189.6
04-016	6/7/95	4	1	16	6	Lower	4	12800	189.6
04-017	6/8/95	4	1	4	20	Lower	4	12800	189.6
04-018	6/12/95	4	1	4	10	Lower	4	12800	189.6
04-019	8/30/95	4	18	1	31	Roof	1	12800	189.6
04-020	4/18/96	4	1	1	30	Upper	4	12800	189.6

**APPENDIX B**

**LOWER SURVEY AREAS COMPILED STATISTICS**

**REPORT #007**

Lower Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
<b>Gross Gamma (at 1 meter above surface)</b>								
1	1:01	38	5	12	6.33	2.05	15	(@1m) microR/hr
1	1:02	42	5	8	5.65	0.74	15	(@1m) microR/hr
1	1:03	62	4	15	7.82	2.29	15	(@1m) microR/hr
1	1:04	47	6	16	9.02	2.56	15	(@1m) microR/hr
1	1:05	145	5	11	6.61	1.32	15	(@1m) microR/hr
1	1:06	436	3	7	4.71	0.70	15	(@1m) microR/hr
1	1:07	41	4	5	4.41	0.50	15	(@1m) microR/hr
1	1:08	40	4	5	4.25	0.44	15	(@1m) microR/hr
1	1:09	40	4	5	4.65	0.48	15	(@1m) microR/hr
1	1:10	40	4	6	4.70	0.61	15	(@1m) microR/hr
1	1:11	45	4	6	5.11	0.49	15	(@1m) microR/hr
1	1:12	41	3	6	4.59	0.63	15	(@1m) microR/hr
1	1:13	40	4	6	4.83	0.64	15	(@1m) microR/hr
1	1:14	40	4	5	4.68	0.47	15	(@1m) microR/hr
1	1:15	40	5	6	5.21	0.44	15	(@1m) microR/hr
1	1:16	48	5	9	7.06	1.37	15	(@1m) microR/hr
1	1:17	29	6	9	6.79	0.82	15	(@1m) microR/hr
1	1:18	58	4	8	5.55	0.88	15	(@1m) microR/hr
1	1:19	47	4	11	6.95	1.61	15	(@1m) microR/hr
1	1:20	202	4	7	5.59	0.77	15	(@1m) microR/hr
1	1:21	31	4	6	5.13	0.56	15	(@1m) microR/hr
1	1:22	32	5	7	5.72	0.63	15	(@1m) microR/hr
1	1:23	31	4	6	5.06	0.57	15	(@1m) microR/hr
1	1:24:01	48	4	10	5.88	1.66	15	(@1m) microR/hr
1	1:24:02	38	4	6	4.97	0.60	15	(@1m) microR/hr
1	1:25	51	3	6	4.49	0.95	15	(@1m) microR/hr
1	1:26	45	4	6	4.76	0.74	15	(@1m) microR/hr
1	1:27	32	5	7	6.44	0.56	15	(@1m) microR/hr
1	1:28	30	4	7	5.27	0.83	15	(@1m) microR/hr
1	1:29	31	4	8	5.68	0.75	15	(@1m) microR/hr
1	1:30	35	4	6	4.89	0.63	15	(@1m) microR/hr
1	1:31	45	3	6	4.89	0.80	15	(@1m) microR/hr
1	1:32	29	4	6	4.90	0.49	15	(@1m) microR/hr
1	1:33	50	4	7	5.28	0.64	15	(@1m) microR/hr
1	1:34	38	6	13	9.63	1.40	15	(@1m) microR/hr
1	1:35:01	32	4	6	5.00	0.57	15	(@1m) microR/hr
1	1:35:02	34	4	6	4.90	0.30	15	(@1m) microR/hr
1	1:36	33	4	6	5.03	0.59	15	(@1m) microR/hr
1	1:37	32	3	6	4.78	0.61	15	(@1m) microR/hr
1	1:38	33	4	12	6.91	2.67	15	(@1m) microR/hr
1	1:39	94	3	6	4.90	1.02	15	(@1m) microR/hr
1	1:40:01	249	4	10	6.08	0.79	15	(@1m) microR/hr
1	1:40:02	154	4	8	6.14	0.79	15	(@1m) microR/hr
1	1:41	60	4	6	4.97	0.71	15	(@1m) microR/hr
1	1:43	44	4	6	4.56	0.45	15	(@1m) microR/hr
1	1:44	49	4	18	5.96	2.66	15	(@1m) microR/hr
1	1:45	42	5	10	6.38	1.01	15	(@1m) microR/hr
1	1:46	46	4	15	6.70	2.70	15	(@1m) microR/hr
1	1:47	46	4	17	6.59	2.15	15	(@1m) microR/hr
1	1:48	30	5	8	6.27	0.74	15	(@1m) microR/hr
1	1:49	79	3	6	4.65	0.66	15	(@1m) microR/hr
1	1:50	45	3	5	3.87	0.50	15	(@1m) microR/hr
1	2:01	40	3	6	4.45	0.81	15	(@1m) microR/hr
1	2:02	40	3	5	4.33	0.66	15	(@1m) microR/hr
1	2:03	40	4	6	5.10	0.50	15	(@1m) microR/hr
1	2:04	40	4	6	4.78	0.48	15	(@1m) microR/hr
1	2:05	40	4	6	5.00	0.55	15	(@1m) microR/hr
1	2:06	40	3	5	4.30	0.52	15	(@1m) microR/hr
1	2:07	40	4	7	5.15	0.70	15	(@1m) microR/hr
1	2:08	40	4	6	4.98	0.58	15	(@1m) microR/hr
1	2:09	40	4	6	4.90	0.38	15	(@1m) microR/hr
1	2:10	75	5	10	6.69	1.10	15	(@1m) microR/hr
1	3:01	35	3	5	3.51	0.56	15	(@1m) microR/hr
1	3:02	40	2	4	3.28	0.51	15	(@1m) microR/hr
1	3:03	40	3	4	3.40	0.50	15	(@1m) microR/hr

Lower Area Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological	
							Acceptance Criteria	Units
1	3:04	47	5	9	6.43	1.31	15	(@ 1m) microR/hr
1	4:01	117	2	8	3.97	1.19	15	(@ 1m) microR/hr
<b>Gross Beta/ Gamma (on contact with surface)</b>								
2	1:01	38	0.008	0.020	0.012	0.003	0.20	mR/hr
2	1:02	42	0.005	0.019	0.011	0.003	0.20	mR/hr
2	1:03	62	0.006	0.019	0.013	0.003	0.20	mR/hr
2	1:04	47	0.007	0.180	0.016	0.025	0.20	mR/hr
2	1:05	145	0.004	0.024	0.014	0.003	0.20	mR/hr
2	1:06	436	0.004	0.022	0.012	0.004	0.20	mR/hr
2	1:07	41	0.006	0.025	0.012	0.004	0.20	mR/hr
2	1:08	40	0.007	0.021	0.012	0.003	0.20	mR/hr
2	1:09	40	0.007	0.021	0.011	0.003	0.20	mR/hr
2	1:10	40	0.003	0.018	0.012	0.003	0.20	mR/hr
2	1:11	44	0.010	0.020	0.012	0.003	0.20	mR/hr
2	1:12	41	0.006	0.018	0.011	0.003	0.20	mR/hr
2	1:13	40	0.007	0.022	0.013	0.003	0.20	mR/hr
2	1:14	40	0.005	0.018	0.012	0.003	0.20	mR/hr
2	1:15	40	0.006	0.019	0.012	0.004	0.20	mR/hr
2	1:16	48	0.010	0.022	0.013	0.002	0.20	mR/hr
2	1:17	29	0.010	0.021	0.015	0.003	0.20	mR/hr
2	1:18	58	0.007	0.018	0.011	0.002	0.20	mR/hr
2	1:19	47	0.006	0.023	0.013	0.003	0.20	mR/hr
2	1:20	202	0.004	0.065	0.013	0.005	0.20	mR/hr
2	1:21	31	0.010	0.025	0.015	0.004	0.20	mR/hr
2	1:22	32	0.012	0.023	0.016	0.003	0.20	mR/hr
2	1:23	31	0.010	0.020	0.013	0.003	0.20	mR/hr
2	1:24:01	48	0.009	0.022	0.015	0.003	0.20	mR/hr
2	1:24:02	38	0.008	0.027	0.014	0.005	0.20	mR/hr
2	1:25	51	0.007	0.022	0.013	0.003	0.20	mR/hr
2	1:26	45	0.004	0.022	0.014	0.003	0.20	mR/hr
2	1:27	32	0.010	0.020	0.014	0.003	0.20	mR/hr
2	1:28	30	0.007	0.020	0.013	0.003	0.20	mR/hr
2	1:29	31	0.009	0.020	0.014	0.003	0.20	mR/hr
2	1:30	35	0.010	0.021	0.014	0.003	0.20	mR/hr
2	1:31	45	0.009	0.020	0.014	0.004	0.20	mR/hr
2	1:32	29	0.010	0.025	0.015	0.004	0.20	mR/hr
2	1:33	50	0.010	0.017	0.012	0.002	0.20	mR/hr
2	1:34	38	0.010	0.025	0.018	0.005	0.20	mR/hr
2	1:35:01	32	0.010	0.025	0.016	0.004	0.20	mR/hr
2	1:35:02	34	0.010	0.020	0.012	0.003	0.20	mR/hr
2	1:36	33	0.010	0.025	0.016	0.004	0.20	mR/hr
2	1:37	32	0.010	0.020	0.013	0.004	0.20	mR/hr
2	1:38	33	0.010	0.030	0.017	0.006	0.20	mR/hr
2	1:39	94	0.007	0.025	0.014	0.004	0.20	mR/hr
2	1:40:01	249	0.005	0.025	0.012	0.003	0.20	mR/hr
2	1:40:02	154	0.005	0.021	0.013	0.003	0.20	mR/hr
2	1:41	60	0.010	0.023	0.014	0.004	0.20	mR/hr
2	1:43	44	0.010	0.020	0.013	0.004	0.20	mR/hr
2	1:44	49	0.005	0.020	0.012	0.004	0.20	mR/hr
2	1:45	42	0.005	0.025	0.013	0.005	0.20	mR/hr
2	1:46	46	0.008	0.021	0.014	0.003	0.20	mR/hr
2	1:47	46	0.007	0.019	0.012	0.003	0.20	mR/hr
2	1:48	30	0.006	0.019	0.013	0.003	0.20	mR/hr
2	1:49	79	0.004	0.020	0.012	0.004	0.20	mR/hr
2	1:50	45	0.007	0.022	0.012	0.003	0.20	mR/hr
2	2:01	40	0.010	0.030	0.015	0.006	0.20	mR/hr
2	2:02	40	0.004	0.030	0.012	0.005	0.20	mR/hr
2	2:03	40	0.004	0.020	0.010	0.003	0.20	mR/hr
2	2:04	40	0.008	0.015	0.012	0.002	0.20	mR/hr
2	2:05	40	0.006	0.018	0.010	0.003	0.20	mR/hr
2	2:06	40	0.006	0.018	0.012	0.003	0.20	mR/hr
2	2:07	40	0.006	0.016	0.011	0.002	0.20	mR/hr
2	2:08	40	0.005	0.020	0.011	0.003	0.20	mR/hr
2	2:09	40	0.004	0.017	0.010	0.003	0.20	mR/hr
2	2:10	75	0.006	0.018	0.011	0.003	0.20	mR/hr
2	3:01	35	0.001	0.098	0.025	0.029	0.20	mR/hr

Lower Area Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
2	3:02	40	0.006	0.023	0.012	0.003	0.20	mR/hr
2	3:03	40	0.006	0.021	0.011	0.004	0.20	mR/hr
2	3:04	47	0.002	0.018	0.012	0.004	0.20	mR/hr
2	4:01	117	0.003	0.021	0.011	0.003	0.20	mR/hr

**Alpha DPM (fixed measurement at survey point)**

3	1:01	47	-16.95	29.66	0.84	9.94	5000	DPM/100cm2
3	1:02	42	-12.71	21.19	-0.96	8.76	5000	DPM/100cm2
3	1:03	62	-36.65	23.36	-1.64	12.72	5000	DPM/100cm2
3	1:04	56	-36.65	26.18	-6.60	17.77	5000	DPM/100cm2
3	1:05	204	-9.85	28.04	3.83	8.42	5000	DPM/100cm2
3	1:06	454	-21.19	33.90	0.88	13.18	5000	DPM/100cm2
3	1:07	55	-14.02	112.15	8.94	21.44	5000	DPM/100cm2
3	1:08	55	0.00	24.63	7.87	6.40	5000	DPM/100cm2
3	1:09	56	-9.35	19.70	1.53	7.11	5000	DPM/100cm2
3	1:10	56	-9.80	49.02	1.86	10.60	5000	DPM/100cm2
3	1:11	61	-14.02	14.02	-3.92	7.75	5000	DPM/100cm2
3	1:12	60	-5.24	26.18	4.48	6.87	5000	DPM/100cm2
3	1:13	66	-20.94	18.69	-5.48	10.70	5000	DPM/100cm2
3	1:14	54	-9.35	73.30	7.58	15.04	5000	DPM/100cm2
3	1:15	55	-4.67	21.19	4.52	6.51	5000	DPM/100cm2
3	1:16	65	-20.94	45.69	3.58	12.59	5000	DPM/100cm2
3	1:17	43	-14.56	29.13	1.95	8.69	5000	DPM/100cm2
3	1:18	90	-68.06	29.56	-0.94	14.78	5000	DPM/100cm2
3	1:19	81	-47.12	135.51	20.91	39.15	5000	DPM/100cm2
3	1:20	270	-24.63	59.32	7.20	11.47	5000	DPM/100cm2
3	1:21	46	-10.15	25.38	-0.53	8.26	5000	DPM/100cm2
3	1:22	48	-25.38	20.30	-4.01	11.07	5000	DPM/100cm2
3	1:23	56	-5.08	25.38	3.87	7.74	5000	DPM/100cm2
3	1:24:01	100	-5.24	78.53	14.30	20.29	5000	DPM/100cm2
3	1:24:02	46	-10.15	30.46	1.61	10.02	5000	DPM/100cm2
3	1:25	57	-20.94	47.12	-0.87	9.59	5000	DPM/100cm2
3	1:26	45	-15.23	25.38	-2.72	9.31	5000	DPM/100cm2
3	1:27	49	-10.15	20.30	2.73	7.68	5000	DPM/100cm2
3	1:28	64	-23.36	18.69	-5.05	9.99	5000	DPM/100cm2
3	1:29	46	-10.15	20.30	2.32	8.60	5000	DPM/100cm2
3	1:30	48	-9.35	30.46	6.53	9.12	5000	DPM/100cm2
3	1:31	45	-10.15	45.69	12.68	11.39	5000	DPM/100cm2
3	1:32	44	-15.23	111.68	6.57	21.71	5000	DPM/100cm2
3	1:33	73	-10.15	25.38	4.89	8.99	5000	DPM/100cm2
3	1:34	57	-20.30	25.38	-6.76	8.67	5000	DPM/100cm2
3	1:35:01	52	-15.71	74.77	0.67	13.19	5000	DPM/100cm2
3	1:35:02	53	-4.67	25.00	4.80	6.07	5000	DPM/100cm2
3	1:36	48	-35.53	20.30	-12.30	14.01	5000	DPM/100cm2
3	1:37	49	0.00	35.53	11.68	9.07	5000	DPM/100cm2
3	1:38	53	-9.35	25.38	4.51	8.90	5000	DPM/100cm2
3	1:39	138	-14.02	40.61	5.27	11.50	5000	DPM/100cm2
3	1:40:01	463	-26.18	84.11	-0.50	12.04	5000	DPM/100cm2
3	1:40:02	236	-25.38	24.27	-0.23	8.50	5000	DPM/100cm2
3	1:41	80	-14.02	78.53	7.55	17.66	5000	DPM/100cm2
3	1:43	64	-14.02	73.89	2.94	12.96	5000	DPM/100cm2
3	1:44	49	-9.35	28.04	3.82	9.21	5000	DPM/100cm2
3	1:45	42	-18.69	99.48	6.10	22.71	5000	DPM/100cm2
3	1:46	46	-26.18	94.24	-10.35	19.72	5000	DPM/100cm2
3	1:47	46	-14.02	20.94	-0.75	7.42	5000	DPM/100cm2
3	1:48	48	-9.62	206.73	14.22	34.18	5000	DPM/100cm2
3	1:49	132	-30.46	68.06	3.81	14.81	5000	DPM/100cm2
3	1:50	45	-14.15	42.45	5.97	11.35	5000	DPM/100cm2
3	2:01	40	-5.46	32.79	10.66	8.92	5000	DPM/100cm2
3	2:02	40	-9.62	52.88	3.73	11.34	5000	DPM/100cm2
3	2:03	40	0.00	33.65	12.50	9.16	5000	DPM/100cm2
3	2:04	40	-19.23	9.62	-5.29	7.37	5000	DPM/100cm2
3	2:05	40	-4.81	19.23	2.64	5.55	5000	DPM/100cm2
3	2:06	40	-19.23	14.42	-6.97	9.49	5000	DPM/100cm2
3	2:07	40	-4.72	33.02	9.91	10.12	5000	DPM/100cm2
3	2:08	40	-4.81	33.65	8.89	8.75	5000	DPM/100cm2
3	2:09	40	-4.72	23.58	5.31	6.94	5000	DPM/100cm2

Lower Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
3	2:10	75	-14.42	48.08	7.79	11.31	5000	DPM/100cm2
3	3:01	35	-9.62	14.42	0.14	6.33	5000	DPM/100cm2
3	3:02	40	0.00	33.65	12.98	8.16	5000	DPM/100cm2
3	3:03	40	-4.81	24.04	6.97	7.69	5000	DPM/100cm2
3	3:04	66	-14.42	76.92	12.67	16.88	5000	DPM/100cm2
3	4:01	119	-1226.24	72.40	-6.08	113.68	5000	DPM/100cm2

**Beta DPM (fixed measurement at survey point)**

4	1:01	47	-165.33	250.67	37.92	84.99	5000	DPM/100cm2
4	1:02	42	-178.67	263.47	-29.62	80.50	5000	DPM/100cm2
4	1:03	62	-197.60	314.37	17.30	101.92	5000	DPM/100cm2
4	1:04	56	-646.71	354.94	-8.29	141.67	5000	DPM/100cm2
4	1:05	204	-581.92	777.78	138.75	216.52	5000	DPM/100cm2
4	1:06	454	-408.00	1224.00	93.82	731.03	5000	DPM/100cm2
4	1:07	55	-133.96	2940.81	155.53	417.34	5000	DPM/100cm2
4	1:08	55	-124.61	5504.67	135.64	745.17	5000	DPM/100cm2
4	1:09	56	-64.97	236.76	89.68	76.19	5000	DPM/100cm2
4	1:10	56	-209.58	254.24	-34.95	98.58	5000	DPM/100cm2
4	1:11	61	-118.64	194.51	-22.18	63.29	5000	DPM/100cm2
4	1:12	60	-307.45	465.84	74.36	168.57	5000	DPM/100cm2
4	1:13	66	-138.42	307.45	52.02	85.38	5000	DPM/100cm2
4	1:14	54	-431.68	397.52	-69.64	109.44	5000	DPM/100cm2
4	1:15	55	-336.00	279.66	-15.92	110.11	5000	DPM/100cm2
4	1:16	65	-204.97	625.79	82.46	123.00	5000	DPM/100cm2
4	1:17	43	-304.35	34.16	-51.53	88.18	5000	DPM/100cm2
4	1:18	90	-251.55	290.67	43.12	101.93	5000	DPM/100cm2
4	1:19	81	-211.86	669.49	196.91	224.39	5000	DPM/100cm2
4	1:20	270	-301.33	7123.46	228.08	529.16	5000	DPM/100cm2
4	1:21	46	-279.87	160.38	38.27	97.32	5000	DPM/100cm2
4	1:22	48	-180.79	308.18	39.68	96.02	5000	DPM/100cm2
4	1:23	56	-154.09	279.66	3.56	87.33	5000	DPM/100cm2
4	1:24:01	100	-270.44	889.83	71.96	257.54	5000	DPM/100cm2
4	1:24:02	46	-84.75	191.82	40.00	71.60	5000	DPM/100cm2
4	1:25	57	-245.28	144.65	-2.32	76.31	5000	DPM/100cm2
4	1:26	45	-245.28	93.22	-74.73	86.03	5000	DPM/100cm2
4	1:27	49	-245.28	91.19	-32.12	78.97	5000	DPM/100cm2
4	1:28	64	-108.70	231.64	62.61	88.81	5000	DPM/100cm2
4	1:29	46	-101.69	286.16	47.14	75.15	5000	DPM/100cm2
4	1:30	48	-141.51	424.53	118.90	136.54	5000	DPM/100cm2
4	1:31	45	-180.79	267.30	131.63	89.34	5000	DPM/100cm2
4	1:32	44	-141.51	358.49	59.16	109.83	5000	DPM/100cm2
4	1:33	73	-158.19	135.22	-45.71	72.97	5000	DPM/100cm2
4	1:34	57	-342.77	361.64	15.53	149.29	5000	DPM/100cm2
4	1:35:01	52	-233.53	368.26	-34.99	91.05	5000	DPM/100cm2
4	1:35:02	53	-132.77	367.23	60.89	101.83	5000	DPM/100cm2
4	1:36	48	-149.72	169.81	-3.33	68.09	5000	DPM/100cm2
4	1:37	49	-198.11	270.44	-4.23	92.24	5000	DPM/100cm2
4	1:38	53	-319.21	1386.79	189.14	491.07	5000	DPM/100cm2
4	1:39	138	-471.98	1493.71	82.55	235.86	5000	DPM/100cm2
4	1:40:01	463	-314.47	1686.34	142.54	240.30	5000	DPM/100cm2
4	1:40:02	236	-270.19	1085.29	150.81	217.44	5000	DPM/100cm2
4	1:41	80	-319.02	392.33	4.52	142.76	5000	DPM/100cm2
4	1:43	64	-157.41	337.53	69.94	107.79	5000	DPM/100cm2
4	1:44	49	-326.35	134.73	-157.55	115.81	5000	DPM/100cm2
4	1:45	42	-125.75	1353.29	87.98	349.40	5000	DPM/100cm2
4	1:46	46	-169.49	677.97	14.36	146.33	5000	DPM/100cm2
4	1:47	46	-146.71	395.21	-15.35	86.61	5000	DPM/100cm2
4	1:48	48	-256.20	1462.81	210.69	391.05	5000	DPM/100cm2
4	1:49	132	-490.68	601.85	-7.71	197.27	5000	DPM/100cm2
4	1:50	45	-5.78	797.69	390.43	147.43	5000	DPM/100cm2
4	2:01	40	-51.78	375.40	146.93	77.82	5000	DPM/100cm2
4	2:02	40	33.06	484.85	164.26	97.56	5000	DPM/100cm2
4	2:03	40	104.68	316.80	206.61	51.70	5000	DPM/100cm2
4	2:04	40	-143.25	79.89	-37.81	54.59	5000	DPM/100cm2
4	2:05	40	96.42	360.88	217.42	62.47	5000	DPM/100cm2
4	2:06	40	-129.48	214.88	52.69	75.87	5000	DPM/100cm2
4	2:07	40	-135.84	838.15	51.81	144.31	5000	DPM/100cm2

Lower Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
4	2:08	40	-228.65	107.44	-13.43	58.41	5000	DPM/100cm2
4	2:09	40	52.02	335.26	216.62	57.50	5000	DPM/100cm2
4	2:10	75	-332.37	1326.59	199.39	250.40	5000	DPM/100cm2
4	3:01	35	16.53	333.33	163.56	77.68	5000	DPM/100cm2
4	3:02	40	-256.20	325.07	46.56	94.01	5000	DPM/100cm2
4	3:03	40	-74.38	275.48	99.31	72.74	5000	DPM/100cm2
4	3:04	66	-68.87	1272.73	230.40	268.49	5000	DPM/100cm2
4	4:01	119	-111.75	833.81	143.05	127.31	5000	DPM/100cm2

**Beta Scan Max (maximum of scan near survey point)**

5	1:01	47	-32.00	759.26	199.37	131.63	15000	DPM/100cm2
5	1:02	42	-24.00	482.04	166.19	96.26	15000	DPM/100cm2
5	1:03	62	2.99	838.32	246.77	181.02	15000	DPM/100cm2
5	1:04	56	-335.33	583.33	208.91	189.32	15000	DPM/100cm2
5	1:05	204	-409.60	1580.25	430.11	301.03	15000	DPM/100cm2
5	1:06	452	-152.00	10045.33	521.41	1110.15	15000	DPM/100cm2
5	1:07	55	25.42	4062.31	521.99	661.46	15000	DPM/100cm2
5	1:08	55	49.84	6127.73	406.22	803.48	15000	DPM/100cm2
5	1:09	56	71.65	604.36	335.08	131.97	15000	DPM/100cm2
5	1:10	56	-35.93	536.72	165.24	117.80	15000	DPM/100cm2
5	1:11	61	-71.51	374.71	147.80	87.61	15000	DPM/100cm2
5	1:12	60	-70.62	801.24	235.13	150.16	15000	DPM/100cm2
5	1:13	66	24.84	667.70	282.22	125.14	15000	DPM/100cm2
5	1:14	54	-121.12	599.38	199.12	147.16	15000	DPM/100cm2
5	1:15	55	-106.67	511.30	251.51	125.77	15000	DPM/100cm2
5	1:16	65	-9.32	955.97	345.32	208.75	15000	DPM/100cm2
5	1:17	43	-149.07	1191.22	153.58	232.04	15000	DPM/100cm2
5	1:18	90	-49.69	580.25	260.31	139.42	15000	DPM/100cm2
5	1:19	81	-8.00	991.53	487.37	237.65	15000	DPM/100cm2
5	1:20	270	-162.67	10487.65	593.35	851.57	15000	DPM/100cm2
5	1:21	46	44.03	533.90	295.32	110.59	15000	DPM/100cm2
5	1:22	48	11.30	556.60	196.71	110.53	15000	DPM/100cm2
5	1:23	56	-47.17	539.55	207.61	114.41	15000	DPM/100cm2
5	1:24:01	100	-79.10	1502.82	340.17	316.85	15000	DPM/100cm2
5	1:24:02	46	-103.77	531.07	211.38	135.27	15000	DPM/100cm2
5	1:25	57	-71.43	1943.40	235.94	253.25	15000	DPM/100cm2
5	1:26	45	-232.70	452.83	103.53	167.06	15000	DPM/100cm2
5	1:27	49	-47.17	460.45	170.96	121.00	15000	DPM/100cm2
5	1:28	64	107.34	885.09	335.94	140.44	15000	DPM/100cm2
5	1:29	45	-28.30	488.70	188.25	101.98	15000	DPM/100cm2
5	1:30	48	62.15	4044.03	497.20	726.28	15000	DPM/100cm2
5	1:31	45	-846.38	1031.45	346.86	237.05	15000	DPM/100cm2
5	1:32	44	-84.91	534.59	249.64	144.40	15000	DPM/100cm2
5	1:33	73	22.01	503.14	243.17	106.91	15000	DPM/100cm2
5	1:34	57	-166.67	701.26	198.14	197.93	15000	DPM/100cm2
5	1:35:01	52	20.96	727.54	214.12	122.89	15000	DPM/100cm2
5	1:35:02	53	-5.65	700.80	263.34	143.58	15000	DPM/100cm2
5	1:36	48	-101.69	437.11	186.94	125.00	15000	DPM/100cm2
5	1:37	49	2.82	877.36	247.12	167.01	15000	DPM/100cm2
5	1:38	53	-115.82	1569.18	371.91	444.93	15000	DPM/100cm2
5	1:39	138	-16.95	2825.21	525.33	462.51	15000	DPM/100cm2
5	1:40:01	463	-137.54	2357.14	358.23	303.78	15000	DPM/100cm2
5	1:40:02	236	-183.23	1058.82	418.00	259.20	15000	DPM/100cm2
5	1:41	80	5.65	1128.74	369.34	227.64	15000	DPM/100cm2
5	1:43	64	64.81	564.97	284.95	128.14	15000	DPM/100cm2
5	1:44	49	-224.55	344.31	69.37	122.40	15000	DPM/100cm2
5	1:45	42	-53.89	1464.07	251.56	328.82	15000	DPM/100cm2
5	1:46	46	0.00	635.59	230.32	157.76	15000	DPM/100cm2
5	1:47	46	-107.78	406.78	183.54	102.87	15000	DPM/100cm2
5	1:48	48	-35.81	2807.16	844.87	686.20	15000	DPM/100cm2
5	1:49	132	-37.27	1015.53	332.61	211.73	15000	DPM/100cm2
5	1:50	45	300.58	988.44	699.55	150.94	15000	DPM/100cm2
5	2:01	40	116.50	812.30	413.35	133.23	15000	DPM/100cm2
5	2:02	40	110.19	964.19	441.46	193.58	15000	DPM/100cm2
5	2:03	40	253.44	719.01	404.27	105.52	15000	DPM/100cm2
5	2:04	40	5.51	545.45	245.45	130.05	15000	DPM/100cm2
5	2:05	40	203.86	705.23	414.05	107.27	15000	DPM/100cm2



Lower Aera Compiled Statistics

Sort #	Location	Number of Survey	Minimum	Maximum	Average	Standard	Radiological	
	Code	Points	Value	Value	Value	Deviation	Acceptance Criteria	Units
5	2:06	40	16.53	969.70	298.97	187.88	15000	DPM/100cm2
5	2:07	40	130.06	572.25	302.38	92.30	15000	DPM/100cm2
5	2:08	40	41.32	523.42	267.63	111.40	15000	DPM/100cm2
5	2:09	40	263.01	601.16	427.96	88.51	15000	DPM/100cm2
5	2:10	75	-158.96	1557.80	415.35	268.81	15000	DPM/100cm2
5	3:01	35	173.55	567.49	389.22	110.47	15000	DPM/100cm2
5	3:02	40	-90.91	468.32	207.02	117.51	15000	DPM/100cm2
5	3:03	40	146.01	575.76	305.85	100.36	15000	DPM/100cm2
5	3:04	66	77.13	1377.41	417.94	309.11	15000	DPM/100cm2
5	4:01	119	45.85	1025.79	393.56	181.32	15000	DPM/100cm2

**Beta Scan Avg. (average of scan near survey point)**

6	1:01	47	-250.00	136.00	-59.90	83.66	5000	DPM/100cm2
6	1:02	42	-173.33	98.80	-59.36	66.22	5000	DPM/100cm2
6	1:03	62	-556.89	56.89	-158.27	154.68	5000	DPM/100cm2
6	1:04	56	-682.63	95.81	-235.38	213.03	5000	DPM/100cm2
6	1:05	204	-694.92	691.36	44.92	210.59	5000	DPM/100cm2
6	1:06	452	-392.00	418.67	-5.07	252.80	5000	DPM/100cm2
6	1:07	55	-143.30	915.89	37.51	175.28	5000	DPM/100cm2
6	1:08	55	-258.57	457.94	-67.19	136.36	5000	DPM/100cm2
6	1:09	56	-124.61	155.76	-2.42	77.18	5000	DPM/100cm2
6	1:10	56	-458.08	313.56	-150.77	132.23	5000	DPM/100cm2
6	1:11	61	-178.67	45.20	-93.11	52.97	5000	DPM/100cm2
6	1:12	60	-237.29	62.11	-69.92	75.20	5000	DPM/100cm2
6	1:13	66	-332.30	102.48	-50.22	81.51	5000	DPM/100cm2
6	1:14	54	-450.31	16.95	-189.04	127.86	5000	DPM/100cm2
6	1:15	55	-405.33	161.02	-76.72	119.23	5000	DPM/100cm2
6	1:16	65	-208.07	195.65	-15.14	86.36	5000	DPM/100cm2
6	1:17	43	-360.25	-49.69	-181.31	77.91	5000	DPM/100cm2
6	1:18	90	-453.42	250.00	-52.59	154.66	5000	DPM/100cm2
6	1:19	81	-465.84	485.88	70.28	227.63	5000	DPM/100cm2
6	1:20	270	-306.67	1876.54	121.16	286.46	5000	DPM/100cm2
6	1:21	46	-279.87	101.69	-61.81	86.53	5000	DPM/100cm2
6	1:22	48	-311.32	34.59	-113.14	71.68	5000	DPM/100cm2
6	1:23	56	-273.58	177.97	-111.23	117.50	5000	DPM/100cm2
6	1:24:01	100	-388.20	740.11	-49.59	273.23	5000	DPM/100cm2
6	1:24:02	46	-327.04	176.10	-73.70	98.55	5000	DPM/100cm2
6	1:25	57	-459.63	106.92	-123.72	95.75	5000	DPM/100cm2
6	1:26	45	-361.64	33.90	-173.12	103.54	5000	DPM/100cm2
6	1:27	49	-396.23	53.67	-168.34	118.27	5000	DPM/100cm2
6	1:28	64	-220.50	166.67	-14.62	103.59	5000	DPM/100cm2
6	1:29	46	-264.15	50.31	-84.30	83.22	5000	DPM/100cm2
6	1:30	48	-161.02	301.89	38.56	127.54	5000	DPM/100cm2
6	1:31	45	-87.57	276.73	78.99	88.95	5000	DPM/100cm2
6	1:32	44	-264.15	223.27	-5.25	122.26	5000	DPM/100cm2
6	1:33	73	-232.70	149.72	-56.57	81.92	5000	DPM/100cm2
6	1:34	57	-528.30	45.20	-179.29	125.34	5000	DPM/100cm2
6	1:35:01	52	-320.36	727.54	-86.49	188.37	5000	DPM/100cm2
6	1:35:02	53	-149.72	140.16	7.34	72.96	5000	DPM/100cm2
6	1:36	48	-355.35	-5.65	-123.98	97.06	5000	DPM/100cm2
6	1:37	49	-311.32	2.82	-148.74	79.91	5000	DPM/100cm2
6	1:38	53	-398.31	556.60	-45.52	254.79	5000	DPM/100cm2
6	1:39	138	-501.47	1213.84	21.82	201.13	5000	DPM/100cm2
6	1:40:01	463	-430.82	1146.89	41.39	198.35	5000	DPM/100cm2
6	1:40:02	236	-391.30	823.53	97.30	192.39	5000	DPM/100cm2
6	1:41	80	-398.20	395.28	-59.88	156.40	5000	DPM/100cm2
6	1:43	64	-160.49	254.58	23.32	91.70	5000	DPM/100cm2
6	1:44	49	-428.14	11.30	-255.99	133.92	5000	DPM/100cm2
6	1:45	42	-170.66	1116.77	-9.24	295.43	5000	DPM/100cm2
6	1:46	46	-287.43	333.33	-53.47	97.86	5000	DPM/100cm2
6	1:47	46	-556.89	44.91	-110.49	90.60	5000	DPM/100cm2
6	1:48	48	-168.04	796.14	133.61	250.92	5000	DPM/100cm2
6	1:49	132	-1102.48	398.15	-91.16	199.16	5000	DPM/100cm2
6	1:50	45	2.89	523.12	349.71	115.28	5000	DPM/100cm2
6	2:01	40	-64.72	291.26	136.73	66.96	5000	DPM/100cm2
6	2:02	40	-137.74	275.48	96.07	96.82	5000	DPM/100cm2
6	2:03	40	55.10	220.39	152.89	39.43	5000	DPM/100cm2

Lower Area Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological	
							Acceptance Criteria	Units
6	2:04	40	-115.70	22.04	-26.52	41.14	5000	DPM/100cm2
6	2:05	40	55.10	303.03	160.47	51.02	5000	DPM/100cm2
6	2:06	40	-132.23	143.25	33.06	70.58	5000	DPM/100cm2
6	2:07	40	-31.79	286.13	49.13	60.41	5000	DPM/100cm2
6	2:08	40	-253.44	104.68	11.02	65.37	5000	DPM/100cm2
6	2:09	40	109.83	312.14	171.97	45.60	5000	DPM/100cm2
6	2:10	75	-306.36	1095.38	135.45	219.64	5000	DPM/100cm2
6	3:01	35	19.28	256.20	127.12	60.93	5000	DPM/100cm2
6	3:02	40	-228.65	101.93	-28.24	66.02	5000	DPM/100cm2
6	3:03	40	-77.13	170.80	54.75	53.75	5000	DPM/100cm2
6	3:04	66	-107.44	1168.04	143.00	255.64	5000	DPM/100cm2
6	4:01	119	-154.73	787.97	115.10	138.52	5000	DPM/100cm2

Removable Alpha (alpha smear near survey point)

7	1:01	47	-0.82	0.76	-0.49	0.62	1000	DPM/100cm2
7	1:02	42	-0.82	3.60	-0.37	0.99	1000	DPM/100cm2
7	1:03	62	-0.82	2.13	-0.20	0.67	1000	DPM/100cm2
7	1:04	56	-0.74	3.76	-0.15	0.77	1000	DPM/100cm2
7	1:05	203	-0.82	3.76	-0.13	0.97	1000	DPM/100cm2
7	1:06	453	-0.82	3.60	-0.42	0.80	1000	DPM/100cm2
7	1:07	55	-0.82	3.60	-0.21	1.05	1000	DPM/100cm2
7	1:08	50	-0.82	2.13	-0.60	0.60	1000	DPM/100cm2
7	1:09	56	-0.82	0.76	-0.56	0.55	1000	DPM/100cm2
7	1:10	56	-0.82	2.26	-0.14	0.98	1000	DPM/100cm2
7	1:11	60	-0.82	2.26	-0.16	0.92	1000	DPM/100cm2
7	1:12	59	-0.82	2.13	-0.44	0.69	1000	DPM/100cm2
7	1:13	66	-0.82	3.76	-0.29	1.06	1000	DPM/100cm2
7	1:14	54	-0.82	2.13	-0.47	0.69	1000	DPM/100cm2
7	1:15	55	-0.82	3.60	-0.23	1.01	1000	DPM/100cm2
7	1:16	65	-0.82	3.07	0.35	1.15	1000	DPM/100cm2
7	1:17	43	-0.82	0.74	-0.23	0.62	1000	DPM/100cm2
7	1:18	89	-0.82	3.76	-0.05	1.03	1000	DPM/100cm2
7	1:19	81	-0.82	2.26	-0.27	0.86	1000	DPM/100cm2
7	1:20	268	-0.99	3.76	-0.22	0.94	1000	DPM/100cm2
7	1:21	46	-0.74	2.26	0.12	0.78	1000	DPM/100cm2
7	1:22	47	-0.74	1.90	-0.01	0.78	1000	DPM/100cm2
7	1:23	56	-0.74	3.07	-0.02	0.94	1000	DPM/100cm2
7	1:24:01	100	-0.82	2.26	-0.02	0.96	1000	DPM/100cm2
7	1:24:02	46	-0.74	4.24	0.34	1.06	1000	DPM/100cm2
7	1:25	57	-0.82	4.24	-0.10	0.93	1000	DPM/100cm2
7	1:26	45	-0.74	2.26	0.07	0.93	1000	DPM/100cm2
7	1:27	49	-0.74	5.25	0.07	1.28	1000	DPM/100cm2
7	1:28	64	-0.82	5.25	-0.01	1.11	1000	DPM/100cm2
7	1:29	46	-0.74	1.90	0.11	0.80	1000	DPM/100cm2
7	1:30	48	-0.74	0.76	0.10	0.66	1000	DPM/100cm2
7	1:31	44	-0.74	1.90	-0.06	0.82	1000	DPM/100cm2
7	1:32	43	-0.74	3.76	0.21	1.03	1000	DPM/100cm2
7	1:33	73	-0.74	3.76	-0.03	0.85	1000	DPM/100cm2
7	1:34	57	-0.74	2.26	0.03	0.77	1000	DPM/100cm2
7	1:35:01	52	-0.74	0.76	-0.31	0.53	1000	DPM/100cm2
7	1:35:02	52	-0.74	2.26	0.02	0.76	1000	DPM/100cm2
7	1:36	48	-0.74	2.26	0.09	0.99	1000	DPM/100cm2
7	1:37	48	-0.74	3.07	0.23	0.91	1000	DPM/100cm2
7	1:38	53	-0.74	2.26	0.09	0.92	1000	DPM/100cm2
7	1:39	138	-1.61	4.29	-0.15	1.22	1000	DPM/100cm2
7	1:40:01	461	-0.82	3.71	0.04	1.02	1000	DPM/100cm2
7	1:40:02	236	-0.82	6.62	0.28	1.28	1000	DPM/100cm2
7	1:41	80	-0.74	2.26	-0.06	0.81	1000	DPM/100cm2
7	1:43	62	-0.74	2.26	-0.20	0.76	1000	DPM/100cm2
7	1:44	49	-0.82	2.13	-0.21	0.95	1000	DPM/100cm2
7	1:45	42	-0.82	3.60	-0.39	0.99	1000	DPM/100cm2
7	1:46	46	-0.82	3.60	0.08	1.19	1000	DPM/100cm2
7	1:47	46	-0.82	2.13	-0.07	0.76	1000	DPM/100cm2
7	1:48	48	-0.99	3.43	-0.19	1.01	1000	DPM/100cm2
7	1:49	132	-0.99	3.43	-0.21	0.99	1000	DPM/100cm2
7	1:50	45	-0.99	3.43	-0.07	1.19	1000	DPM/100cm2
7	2:01	40	-0.99	1.96	-0.58	0.74	1000	DPM/100cm2

Lower Area Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
7	2:02	40	-0.99	1.96	-0.66	0.71	1000	DPM/100cm2
7	2:03	40	-0.99	3.43	-0.18	1.15	1000	DPM/100cm2
7	2:04	40	-0.99	1.96	-0.36	0.99	1000	DPM/100cm2
7	2:05	40	-0.99	1.96	-0.47	0.79	1000	DPM/100cm2
7	2:06	40	-0.99	1.96	-0.55	0.76	1000	DPM/100cm2
7	2:07	40	-0.99	4.90	0.01	1.35	1000	DPM/100cm2
7	2:08	40	-0.99	3.43	-0.18	1.20	1000	DPM/100cm2
7	2:09	39	-0.99	1.96	-0.57	0.89	1000	DPM/100cm2
7	2:10	73	-0.99	4.90	-0.52	1.01	1000	DPM/100cm2
7	3:01	35	-0.99	3.43	-0.23	1.20	1000	DPM/100cm2
7	3:02	40	-0.99	0.48	-0.58	0.67	1000	DPM/100cm2
7	3:03	39	-0.99	1.96	-0.27	1.01	1000	DPM/100cm2
7	3:04	66	-0.99	3.43	0.13	1.49	1000	DPM/100cm2
7	4:01	119	-0.99	3.43	-0.07	1.08	1000	DPM/100cm2

Removable Beta (beta smear near survey point)

8	1:01	47	-5.56	7.08	-1.11	2.69	1000	DPM/100cm2
8	1:02	42	-5.56	5.21	-1.33	2.39	1000	DPM/100cm2
8	1:03	62	-5.56	7.08	0.06	2.30	1000	DPM/100cm2
8	1:04	56	-3.78	8.43	0.44	2.79	1000	DPM/100cm2
8	1:05	203	-5.06	9.78	-0.87	2.48	1000	DPM/100cm2
8	1:06	453	-5.56	6.56	-1.35	2.56	1000	DPM/100cm2
8	1:07	55	-5.56	6.56	-1.34	2.77	1000	DPM/100cm2
8	1:08	50	-5.56	3.04	-2.04	2.14	1000	DPM/100cm2
8	1:09	56	-5.56	4.39	-1.47	2.48	1000	DPM/100cm2
8	1:10	56	-5.56	3.87	-1.33	2.35	1000	DPM/100cm2
8	1:11	60	-5.60	3.87	-1.48	2.36	1000	DPM/100cm2
8	1:12	59	-5.56	5.73	-2.29	2.43	1000	DPM/100cm2
8	1:13	66	-5.56	3.87	-0.95	2.28	1000	DPM/100cm2
8	1:14	54	-5.56	5.21	-1.26	2.71	1000	DPM/100cm2
8	1:15	55	-5.56	5.21	-1.38	2.56	1000	DPM/100cm2
8	1:16	65	-4.21	11.15	0.92	3.17	1000	DPM/100cm2
8	1:17	43	-5.56	9.25	0.68	2.66	1000	DPM/100cm2
8	1:18	89	-5.56	11.95	-0.55	3.07	1000	DPM/100cm2
8	1:19	81	-5.56	4.39	-1.31	2.20	1000	DPM/100cm2
8	1:20	268	-5.56	5.21	-1.04	2.35	1000	DPM/100cm2
8	1:21	46	-3.78	8.43	0.72	2.85	1000	DPM/100cm2
8	1:22	47	-5.06	5.73	0.19	2.79	1000	DPM/100cm2
8	1:23	56	-5.06	4.39	-0.34	2.21	1000	DPM/100cm2
8	1:24:01	100	-5.56	7.08	0.56	2.95	1000	DPM/100cm2
8	1:24:02	46	-5.06	8.43	1.49	3.07	1000	DPM/100cm2
8	1:25	57	-5.56	7.08	0.00	2.85	1000	DPM/100cm2
8	1:26	45	-3.71	9.79	0.40	2.73	1000	DPM/100cm2
8	1:27	49	-5.06	13.86	0.17	3.65	1000	DPM/100cm2
8	1:28	64	-5.56	10.60	-0.30	2.76	1000	DPM/100cm2
8	1:29	46	-5.06	7.08	0.63	3.29	1000	DPM/100cm2
8	1:30	48	-5.06	5.72	0.14	2.45	1000	DPM/100cm2
8	1:31	44	-5.06	8.43	1.51	3.21	1000	DPM/100cm2
8	1:32	43	-5.06	7.08	0.81	2.55	1000	DPM/100cm2
8	1:33	73	-3.71	7.08	0.46	2.46	1000	DPM/100cm2
8	1:34	57	-5.06	8.43	0.64	2.97	1000	DPM/100cm2
8	1:35:01	52	-5.06	8.43	0.31	2.85	1000	DPM/100cm2
8	1:35:02	52	-3.78	7.08	0.70	2.37	1000	DPM/100cm2
8	1:36	48	-5.06	4.39	0.17	2.44	1000	DPM/100cm2
8	1:37	48	-5.06	9.79	0.48	2.96	1000	DPM/100cm2
8	1:38	53	-3.78	9.79	1.38	3.00	1000	DPM/100cm2
8	1:39	138	-5.88	8.43	-0.30	2.94	1000	DPM/100cm2
8	1:40:01	461	-5.56	9.90	-0.10	2.73	1000	DPM/100cm2
8	1:40:02	236	-5.56	8.55	-0.28	2.68	1000	DPM/100cm2
8	1:41	80	-5.06	7.08	0.09	2.17	1000	DPM/100cm2
8	1:43	62	-5.06	7.08	-0.14	2.83	1000	DPM/100cm2
8	1:44	49	-5.56	3.87	-1.81	2.56	1000	DPM/100cm2
8	1:45	42	-5.56	6.56	-0.55	2.75	1000	DPM/100cm2
8	1:46	46	-5.56	3.87	-1.70	2.48	1000	DPM/100cm2
8	1:47	46	-2.87	7.08	0.76	2.42	1000	DPM/100cm2
8	1:48	48	-3.13	6.17	0.63	2.10	1000	DPM/100cm2
8	1:49	132	-5.56	5.21	-0.62	2.19	1000	DPM/100cm2

Lower Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
8	1:50	45	-4.46	3.51	-0.59	1.96	1000	DPM/100cm2
8	2:01	40	-4.46	3.51	-0.87	2.13	1000	DPM/100cm2
8	2:02	40	-4.46	8.83	-0.57	2.60	1000	DPM/100cm2
8	2:03	40	-4.46	4.84	0.26	2.35	1000	DPM/100cm2
8	2:04	40	-4.46	4.84	-0.51	2.65	1000	DPM/100cm2
8	2:05	40	-3.13	8.83	0.29	2.77	1000	DPM/100cm2
8	2:06	40	-4.46	4.84	-0.24	2.25	1000	DPM/100cm2
8	2:07	40	-4.46	6.17	0.89	2.85	1000	DPM/100cm2
8	2:08	40	-4.46	4.84	-0.44	2.65	1000	DPM/100cm2
8	2:09	39	-4.46	6.17	-0.99	2.62	1000	DPM/100cm2
8	2:10	73	-4.46	4.84	-0.57	2.38	1000	DPM/100cm2
8	3:01	35	-4.46	4.84	-0.51	2.40	1000	DPM/100cm2
8	3:02	40	-4.46	4.84	-0.24	2.41	1000	DPM/100cm2
8	3:03	39	-4.46	4.84	-0.95	2.41	1000	DPM/100cm2
8	3:04	66	-4.46	7.50	0.19	2.85	1000	DPM/100cm2
8	4:01	119	-4.46	8.83	0.65	2.72	1000	DPM/100cm2

**APPENDIX C**

**UPPER SURVEY AREAS COMPILED STATISTICS**

Upper Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
<b>Gross Gamma (at 1 meter above surface)</b>								
1	1:01	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:02	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:03	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:04	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:05	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:05	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:06	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:07	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:08	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:09	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:10	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:12	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:13	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:14	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:15	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:16	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:17	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:18	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:19	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:20	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:21	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:23	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:24:01	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:25	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:27	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:29	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:31	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:32	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:33	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:34	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:39	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:40:01	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:40:02	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:41	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:44	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:45	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:46	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:47	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:48	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:49	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	1:50	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	3:01	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	3:02	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	3:03	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr
1	4:01	N/A	N/A	N/A	N/A	N/A	15	(@1m) microR/hr

<b>Gross Beta/ Gamma (on contact with surface)</b>								
2	1:01	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:02	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:03	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:04	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:05	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:06	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:07	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:08	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:09	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:10	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:12	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:13	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:14	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:15	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:16	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:17	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr

Upper Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
2	1:18	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:19	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:20	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:21	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:23	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:24:01	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:25	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:27	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:29	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:31	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:32	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:33	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:34	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:39	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:40:01	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:40:02	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:41	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:44	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:45	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:46	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:47	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:48	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:49	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	1:50	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	3:01	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	3:02	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	3:03	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr
2	4:01	N/A	N/A	N/A	N/A	N/A	0.20	mR/hr

Alpha DPM (fixed measurement at survey point)

3	1:01	31	-4.72	51.89	7.91	10.85	5000	DPM/100cm2
3	1:02	31	-14.15	33.02	-0.61	11.01	5000	DPM/100cm2
3	1:03	31	-18.87	23.58	-2.17	10.79	5000	DPM/100cm2
3	1:04	30	0.00	49.26	12.81	10.79	5000	DPM/100cm2
3	1:05	155	-22.62	126.70	4.07	14.84	5000	DPM/100cm2
3	1:06	32	-5.08	25.38	3.17	7.49	5000	DPM/100cm2
3	1:07	30	-5.08	15.23	1.18	5.91	5000	DPM/100cm2
3	1:08	30	0.00	30.46	7.45	7.39	5000	DPM/100cm2
3	1:09	30	0.00	20.30	6.09	5.72	5000	DPM/100cm2
3	1:10	30	-35.53	-15.23	-26.73	6.38	5000	DPM/100cm2
3	1:12	30	0.00	15.23	4.74	4.98	5000	DPM/100cm2
3	1:13	30	-5.08	20.30	1.18	5.61	5000	DPM/100cm2
3	1:14	30	-10.15	35.53	2.15	10.46	5000	DPM/100cm2
3	1:15	30	-5.08	20.30	5.75	7.27	5000	DPM/100cm2
3	1:16	32	-15.23	20.30	-0.32	9.20	5000	DPM/100cm2
3	1:17	30	-15.23	15.23	2.20	7.14	5000	DPM/100cm2
3	1:18	41	-14.15	23.58	2.07	9.38	5000	DPM/100cm2
3	1:19	41	-9.43	9.43	-2.32	5.55	5000	DPM/100cm2
3	1:20	234	-9.43	49.26	6.61	8.84	5000	DPM/100cm2
3	1:21	29	-18.10	9.05	-9.36	7.04	5000	DPM/100cm2
3	1:23	30	-9.62	14.42	-4.17	5.46	5000	DPM/100cm2
3	1:24:01	30	-19.23	14.15	-3.87	8.83	5000	DPM/100cm2
3	1:25	30	-4.81	14.42	2.88	6.63	5000	DPM/100cm2
3	1:27	30	-9.62	19.23	-1.12	6.76	5000	DPM/100cm2
3	1:29	30	-4.81	14.42	0.32	4.88	5000	DPM/100cm2
3	1:31	30	-9.62	4.81	-4.33	4.78	5000	DPM/100cm2
3	1:32	24	0.00	22.62	11.69	5.95	5000	DPM/100cm2
3	1:33	18	0.00	22.62	7.29	6.79	5000	DPM/100cm2
3	1:34	40	-5.08	30.46	2.92	6.49	5000	DPM/100cm2
3	1:39	56	-4.52	22.62	5.90	8.04	5000	DPM/100cm2
3	1:40:01	24	-4.69	50.76	9.44	12.17	5000	DPM/100cm2
3	1:40:02	15	0.00	15.23	8.46	5.97	5000	DPM/100cm2
3	1:41	30	-9.43	23.58	1.26	7.93	5000	DPM/100cm2
3	1:44	38	-5.08	40.61	15.63	11.71	5000	DPM/100cm2
3	1:45	38	-10.15	30.46	4.13	10.13	5000	DPM/100cm2

Upper Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
3	1:46	30	-4.72	23.58	5.35	8.74	5000	DPM/100cm2
3	1:47	32	-14.15	70.75	0.29	16.90	5000	DPM/100cm2
3	1:48	30	-14.08	46.95	0.00	16.08	5000	DPM/100cm2
3	1:49	30	-15.23	14.15	1.77	7.58	5000	DPM/100cm2
3	1:50	15	-9.43	14.15	0.00	6.90	5000	DPM/100cm2
3	3:01	20	0.00	23.58	10.38	6.04	5000	DPM/100cm2
3	3:02	29	-4.72	23.58	5.20	6.71	5000	DPM/100cm2
3	3:03	30	-14.15	9.43	-6.45	6.84	5000	DPM/100cm2
3	4:01	30	-5.13	25.64	8.03	8.69	5000	DPM/100cm2

**Beta DPM (fixed measurement at survey point)**

4	1:01	31	89.51	361.11	218.24	75.75	5000	DPM/100cm2
4	1:02	31	15.43	391.98	143.57	78.68	5000	DPM/100cm2
4	1:03	31	-83.33	256.17	77.26	87.78	5000	DPM/100cm2
4	1:04	30	-154.32	64.81	-42.80	59.48	5000	DPM/100cm2
4	1:05	155	-366.37	765.90	-45.15	182.58	5000	DPM/100cm2
4	1:06	32	-20.23	401.73	124.10	93.65	5000	DPM/100cm2
4	1:07	30	-164.74	239.88	-32.27	94.84	5000	DPM/100cm2
4	1:08	30	40.46	528.90	232.18	118.43	5000	DPM/100cm2
4	1:09	30	104.05	595.38	249.52	125.60	5000	DPM/100cm2
4	1:10	30	-23.12	445.09	117.82	136.07	5000	DPM/100cm2
4	1:12	30	-98.27	150.29	12.04	56.33	5000	DPM/100cm2
4	1:13	30	-34.68	179.19	77.26	49.78	5000	DPM/100cm2
4	1:14	30	-46.24	381.50	129.19	134.42	5000	DPM/100cm2
4	1:15	30	78.03	364.16	198.36	55.46	5000	DPM/100cm2
4	1:16	32	-194.44	682.10	41.38	224.55	5000	DPM/100cm2
4	1:17	30	-49.38	620.37	80.86	128.37	5000	DPM/100cm2
4	1:18	41	-346.82	80.92	-73.73	111.03	5000	DPM/100cm2
4	1:19	41	-231.48	138.89	-37.64	74.50	5000	DPM/100cm2
4	1:20	234	-442.20	367.60	-30.23	148.15	5000	DPM/100cm2
4	1:21	29	-151.23	873.46	267.24	254.56	5000	DPM/100cm2
4	1:23	30	-90.91	66.12	-13.96	40.96	5000	DPM/100cm2
4	1:24:01	30	-115.70	106.94	-33.99	58.90	5000	DPM/100cm2
4	1:25	30	-35.81	256.20	50.51	57.10	5000	DPM/100cm2
4	1:27	30	-68.87	341.60	24.06	76.84	5000	DPM/100cm2
4	1:29	30	-49.59	121.21	32.87	38.24	5000	DPM/100cm2
4	1:31	30	-123.97	52.34	-47.02	48.73	5000	DPM/100cm2
4	1:32	24	-101.85	206.79	55.17	82.83	5000	DPM/100cm2
4	1:33	18	-246.91	98.77	-65.84	106.50	5000	DPM/100cm2
4	1:34	40	-2.89	358.38	146.75	70.17	5000	DPM/100cm2
4	1:39	56	-200.62	197.53	-4.85	98.85	5000	DPM/100cm2
4	1:40:01	24	-26.01	262.35	66.62	58.74	5000	DPM/100cm2
4	1:40:02	15	15.43	200.62	127.98	53.49	5000	DPM/100cm2
4	1:41	30	75.14	277.46	161.85	54.40	5000	DPM/100cm2
4	1:44	38	-43.21	1237.65	195.50	380.85	5000	DPM/100cm2
4	1:45	38	-191.36	154.32	-35.39	89.66	5000	DPM/100cm2
4	1:46	30	-21.60	1027.78	116.05	187.68	5000	DPM/100cm2
4	1:47	32	-148.15	1086.42	136.09	251.09	5000	DPM/100cm2
4	1:48	30	-256.91	80.11	-35.82	82.20	5000	DPM/100cm2
4	1:49	30	-115.61	225.31	18.10	97.62	5000	DPM/100cm2
4	1:50	15	20.23	187.86	113.68	50.27	5000	DPM/100cm2
4	3:01	20	-34.68	124.28	45.38	50.12	5000	DPM/100cm2
4	3:02	29	28.90	323.70	164.54	62.65	5000	DPM/100cm2
4	3:03	30	-222.54	-31.79	-126.88	46.99	5000	DPM/100cm2
4	4:01	30	-176.99	176.99	-58.11	66.56	5000	DPM/100cm2

**Beta Scan Max (maximum of scan near survey point)**

5	1:01	31	317.90	663.58	461.37	88.96	15000	DPM/100cm2
5	1:02	31	296.30	737.65	436.28	106.85	15000	DPM/100cm2
5	1:03	31	212.96	515.43	372.26	97.35	15000	DPM/100cm2
5	1:04	30	-70.99	552.47	239.92	159.65	15000	DPM/100cm2
5	1:05	170	-147.40	6971.10	866.79	1184.49	15000	DPM/100cm2
5	1:06	32	150.29	2309.25	490.70	387.25	15000	DPM/100cm2
5	1:07	30	95.38	635.84	292.87	137.13	15000	DPM/100cm2
5	1:08	30	167.63	861.27	504.91	165.94	15000	DPM/100cm2



Upper Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
5	1:09	30	341.04	855.49	522.74	137.76	15000	DPM/100cm2
5	1:10	30	135.84	945.09	417.05	184.81	15000	DPM/100cm2
5	1:12	30	167.63	387.28	261.27	62.02	15000	DPM/100cm2
5	1:13	30	242.77	618.50	393.06	85.36	15000	DPM/100cm2
5	1:14	30	150.29	719.65	399.42	147.61	15000	DPM/100cm2
5	1:15	30	265.90	722.54	466.09	114.09	15000	DPM/100cm2
5	1:16	32	15.43	1259.26	419.08	341.39	15000	DPM/100cm2
5	1:17	30	182.10	685.19	350.82	129.90	15000	DPM/100cm2
5	1:18	41	-132.95	491.33	196.39	142.63	15000	DPM/100cm2
5	1:19	41	46.30	962.96	449.34	191.93	15000	DPM/100cm2
5	1:20	243	-118.50	5867.05	890.51	1047.30	15000	DPM/100cm2
5	1:21	29	70.99	1259.26	563.43	291.74	15000	DPM/100cm2
5	1:23	30	27.55	462.81	198.53	132.76	15000	DPM/100cm2
5	1:24:01	30	-22.04	369.94	198.60	106.79	15000	DPM/100cm2
5	1:25	30	-19.28	509.64	255.56	132.56	15000	DPM/100cm2
5	1:27	30	96.42	506.89	255.28	112.92	15000	DPM/100cm2
5	1:29	30	112.95	526.17	248.58	104.09	15000	DPM/100cm2
5	1:31	30	41.32	410.47	199.63	118.35	15000	DPM/100cm2
5	1:32	24	253.09	793.21	454.48	146.05	15000	DPM/100cm2
5	1:33	18	46.30	462.96	228.74	104.72	15000	DPM/100cm2
5	1:34	40	231.21	913.29	432.08	114.37	15000	DPM/100cm2
5	1:39	56	37.04	2271.60	533.07	457.60	15000	DPM/100cm2
5	1:40:01	24	116.02	872.83	334.73	185.33	15000	DPM/100cm2
5	1:40:02	15	317.90	540.12	403.50	70.20	15000	DPM/100cm2
5	1:41	30	242.77	690.75	438.92	96.82	15000	DPM/100cm2
5	1:44	38	-67.90	1774.69	477.99	411.07	15000	DPM/100cm2
5	1:45	38	18.52	537.04	241.92	135.93	15000	DPM/100cm2
5	1:46	30	160.49	617.28	352.88	111.47	15000	DPM/100cm2
5	1:47	32	74.07	1598.77	437.60	297.88	15000	DPM/100cm2
5	1:48	30	-24.86	549.72	220.72	161.18	15000	DPM/100cm2
5	1:49	30	-72.25	601.85	235.81	188.09	15000	DPM/100cm2
5	1:50	15	297.69	534.68	421.77	73.82	15000	DPM/100cm2
5	3:01	20	187.86	722.54	315.17	116.85	15000	DPM/100cm2
5	3:02	29	280.35	699.42	418.68	97.49	15000	DPM/100cm2
5	3:03	30	-17.34	361.27	148.84	90.43	15000	DPM/100cm2
5	4:01	30	38.35	351.03	193.41	82.23	15000	DPM/100cm2

Beta Scan Avg. (average of scan near survey point)

6	1:01	31	61.73	246.91	152.33	50.99	5000	DPM/100cm2
6	1:02	31	-12.35	141.98	61.33	39.59	5000	DPM/100cm2
6	1:03	31	-98.77	234.57	51.97	94.28	5000	DPM/100cm2
6	1:04	30	-185.19	92.59	-87.45	66.39	5000	DPM/100cm2
6	1:05	170	-489.49	1349.71	-21.47	299.77	5000	DPM/100cm2
6	1:06	32	26.01	806.36	173.50	174.12	5000	DPM/100cm2
6	1:07	30	-231.21	144.51	-31.79	102.77	5000	DPM/100cm2
6	1:08	30	80.92	456.65	195.57	85.02	5000	DPM/100cm2
6	1:09	30	80.92	456.65	224.47	90.92	5000	DPM/100cm2
6	1:10	30	-69.36	335.26	94.41	110.86	5000	DPM/100cm2
6	1:12	30	-92.49	80.92	-0.96	49.82	5000	DPM/100cm2
6	1:13	30	-5.78	138.73	49.13	35.07	5000	DPM/100cm2
6	1:14	30	-72.25	231.21	48.65	98.70	5000	DPM/100cm2
6	1:15	30	54.91	286.13	154.14	58.64	5000	DPM/100cm2
6	1:16	32	-222.22	580.25	-7.14	224.01	5000	DPM/100cm2
6	1:17	30	-64.81	253.09	-5.14	66.98	5000	DPM/100cm2
6	1:18	41	-312.14	89.60	-81.35	113.29	5000	DPM/100cm2
6	1:19	41	-296.30	98.77	-35.61	81.11	5000	DPM/100cm2
6	1:20	243	-417.45	1049.13	12.80	218.31	5000	DPM/100cm2
6	1:21	29	-175.93	657.41	166.77	209.71	5000	DPM/100cm2
6	1:23	30	-88.15	77.13	-20.20	35.98	5000	DPM/100cm2
6	1:24:01	30	-132.23	33.06	-49.16	39.93	5000	DPM/100cm2
6	1:25	30	-68.87	137.74	45.45	44.18	5000	DPM/100cm2
6	1:27	30	-44.08	93.66	33.98	33.22	5000	DPM/100cm2
6	1:29	30	-52.34	112.95	36.64	41.88	5000	DPM/100cm2
6	1:31	30	-140.50	57.85	-22.96	49.46	5000	DPM/100cm2
6	1:32	24	-15.43	108.02	19.29	31.94	5000	DPM/100cm2

## Upper Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
6	1:33	18	-234.57	74.07	-111.11	84.69	5000	DPM/100cm2
6	1:34	40	-63.58	109.83	42.63	46.92	5000	DPM/100cm2
6	1:39	56	-169.75	169.75	-43.26	73.36	5000	DPM/100cm2
6	1:40:01	24	-21.60	225.31	77.42	61.11	5000	DPM/100cm2
6	1:40:02	15	-21.60	132.72	58.64	43.34	5000	DPM/100cm2
6	1:41	30	54.91	199.42	122.35	34.23	5000	DPM/100cm2
6	1:44	38	-206.79	1040.12	154.56	306.93	5000	DPM/100cm2
6	1:45	38	-225.31	101.85	-98.74	76.32	5000	DPM/100cm2
6	1:46	30	-58.64	990.74	59.67	180.71	5000	DPM/100cm2
6	1:47	32	-141.98	839.51	49.77	229.34	5000	DPM/100cm2
6	1:48	30	-204.42	71.82	-83.79	69.77	5000	DPM/100cm2
6	1:49	30	-179.19	132.72	-29.78	86.19	5000	DPM/100cm2
6	1:50	15	11.56	127.17	67.44	36.99	5000	DPM/100cm2
6	3:01	20	-28.90	57.80	11.56	23.72	5000	DPM/100cm2
6	3:02	29	20.23	222.54	120.89	40.60	5000	DPM/100cm2
6	3:03	30	-234.10	-60.69	-161.85	40.70	5000	DPM/100cm2
6	4:01	30	-227.14	67.85	-126.35	58.75	5000	DPM/100cm2

**Removable Alpha (alpha smear near survey point)**

7	1:01	31	-0.99	1.96	-0.18	0.99	1000	DPM/100cm2
7	1:02	31	-0.99	1.96	-0.56	0.95	1000	DPM/100cm2
7	1:03	31	-0.99	2.26	-0.27	0.94	1000	DPM/100cm2
7	1:04	30	-0.74	3.76	0.26	1.14	1000	DPM/100cm2
7	1:05	170	-1.61	4.90	-0.17	1.38	1000	DPM/100cm2
7	1:06	32	-0.99	1.96	-0.34	0.99	1000	DPM/100cm2
7	1:07	30	-0.99	1.96	-0.55	0.88	1000	DPM/100cm2
7	1:08	30	-0.99	1.96	-0.50	0.80	1000	DPM/100cm2
7	1:09	30	-0.99	4.90	0.73	1.64	1000	DPM/100cm2
7	1:10	30	-0.99	1.96	-0.50	0.80	1000	DPM/100cm2
7	1:12	30	-0.99	1.96	-0.60	0.77	1000	DPM/100cm2
7	1:13	30	-0.99	1.96	-0.40	0.92	1000	DPM/100cm2
7	1:14	30	-0.99	1.96	-0.15	1.07	1000	DPM/100cm2
7	1:15	30	-0.99	1.96	-0.40	0.99	1000	DPM/100cm2
7	1:16	32	-0.99	3.43	-0.30	1.06	1000	DPM/100cm2
7	1:17	30	-0.99	4.90	0.04	1.40	1000	DPM/100cm2
7	1:18	41	-1.61	1.34	-0.85	1.00	1000	DPM/100cm2
7	1:19	41	-0.99	4.90	-0.31	1.32	1000	DPM/100cm2
7	1:20	241	-1.61	8.25	-0.50	1.56	1000	DPM/100cm2
7	1:21	29	-0.99	3.43	-0.38	1.21	1000	DPM/100cm2
7	1:23	30	-0.99	1.96	-0.60	0.77	1000	DPM/100cm2
7	1:24:01	30	-0.99	1.96	-0.30	0.84	1000	DPM/100cm2
7	1:25	30	-0.99	0.48	-0.65	0.63	1000	DPM/100cm2
7	1:27	30	-0.99	3.43	-0.25	1.08	1000	DPM/100cm2
7	1:29	30	-0.99	3.43	-0.40	1.07	1000	DPM/100cm2
7	1:31	30	-0.99	1.96	-0.25	0.93	1000	DPM/100cm2
7	1:32	24	-0.99	3.43	-0.19	1.15	1000	DPM/100cm2
7	1:33	18	-0.99	1.96	0.07	1.22	1000	DPM/100cm2
7	1:34	40	-0.99	0.48	-0.69	0.60	1000	DPM/100cm2
7	1:39	56	-0.99	1.96	-0.12	0.96	1000	DPM/100cm2
7	1:40:01	24	-1.61	3.43	-0.36	1.21	1000	DPM/100cm2
7	1:40:02	15	-0.99	6.37	0.29	1.92	1000	DPM/100cm2
7	1:41	30	-0.99	1.96	-0.35	0.84	1000	DPM/100cm2
7	1:44	38	-0.99	4.90	0.06	1.67	1000	DPM/100cm2
7	1:45	38	-0.99	3.43	-0.52	0.97	1000	DPM/100cm2
7	1:46	30	-0.99	1.96	-0.45	0.91	1000	DPM/100cm2
7	1:47	32	-0.99	0.48	-0.53	0.69	1000	DPM/100cm2
7	1:48	30	-1.61	1.34	-0.38	1.23	1000	DPM/100cm2
7	1:49	30	-1.61	2.82	-0.12	1.46	1000	DPM/100cm2
7	1:50	15	-0.99	1.96	-0.50	0.91	1000	DPM/100cm2
7	3:01	20	-0.99	0.48	-0.33	0.75	1000	DPM/100cm2
7	3:02	29	-0.99	1.96	-0.18	1.01	1000	DPM/100cm2
7	3:03	30	-0.99	3.43	-0.15	1.14	1000	DPM/100cm2
7	4:01	30	-0.89	2.23	-0.48	0.91	1000	DPM/100cm2

**Removable Beta (beta smear near survey point)**

## Upper Aera Compiled Statistics

Sort #	Location Code	Number of Survey Points	Minimum Value	Maximum Value	Average Value	Standard Deviation	Radiological Acceptance Criteria	Units
8	1:02	31	-4.46	6.17	-0.56	2.17	1000	DPM/100cm2
8	1:03	31	-3.71	6.17	-0.47	2.55	1000	DPM/100cm2
8	1:04	30	-5.06	3.04	-1.01	2.53	1000	DPM/100cm2
8	1:05	170	-5.88	15.48	-0.32	3.06	1000	DPM/100cm2
8	1:06	32	-3.13	6.17	0.19	2.32	1000	DPM/100cm2
8	1:07	30	-4.46	7.50	0.19	3.10	1000	DPM/100cm2
8	1:08	30	-3.13	6.17	0.06	2.20	1000	DPM/100cm2
8	1:09	30	-4.46	4.84	-0.74	2.76	1000	DPM/100cm2
8	1:10	30	-4.46	4.84	-0.43	2.46	1000	DPM/100cm2
8	1:12	30	-4.46	4.84	-0.87	2.47	1000	DPM/100cm2
8	1:13	30	-4.46	7.50	0.10	2.63	1000	DPM/100cm2
8	1:14	30	-4.46	6.17	0.01	2.80	1000	DPM/100cm2
8	1:15	30	-4.46	4.84	0.06	2.60	1000	DPM/100cm2
8	1:16	32	-4.46	6.17	0.27	2.61	1000	DPM/100cm2
8	1:17	30	-4.46	8.83	0.23	3.06	1000	DPM/100cm2
8	1:18	41	-5.88	6.15	-1.25	2.64	1000	DPM/100cm2
8	1:19	41	-4.46	4.84	-0.83	2.23	1000	DPM/100cm2
8	1:20	241	-5.88	10.16	-1.20	2.71	1000	DPM/100cm2
8	1:21	29	-4.46	7.50	-0.75	2.55	1000	DPM/100cm2
8	1:23	30	-3.13	7.50	-0.96	2.22	1000	DPM/100cm2
8	1:24:01	30	-3.13	4.84	-0.25	2.07	1000	DPM/100cm2
8	1:25	30	-4.46	4.84	-0.39	2.42	1000	DPM/100cm2
8	1:27	30	-4.46	10.16	0.50	3.16	1000	DPM/100cm2
8	1:29	30	-4.46	4.84	-0.70	2.29	1000	DPM/100cm2
8	1:31	30	-3.13	6.17	-0.16	2.39	1000	DPM/100cm2
8	1:32	24	-4.46	4.84	-0.25	2.37	1000	DPM/100cm2
8	1:33	18	-3.13	2.18	-0.40	2.11	1000	DPM/100cm2
8	1:34	40	-4.46	4.84	-0.34	2.60	1000	DPM/100cm2
8	1:39	56	-4.46	8.83	0.81	2.87	1000	DPM/100cm2
8	1:40:01	24	-3.21	4.84	-0.61	2.41	1000	DPM/100cm2
8	1:40:02	15	-4.46	3.51	0.15	2.84	1000	DPM/100cm2
8	1:41	30	-3.13	8.83	0.23	2.90	1000	DPM/100cm2
8	1:44	38	-4.46	4.84	-0.47	2.53	1000	DPM/100cm2
8	1:45	38	-4.46	4.84	-0.72	2.00	1000	DPM/100cm2
8	1:46	30	-4.46	6.17	-0.74	2.60	1000	DPM/100cm2
8	1:47	32	-3.13	7.50	0.85	2.90	1000	DPM/100cm2
8	1:48	30	-5.88	7.49	-1.29	3.03	1000	DPM/100cm2
8	1:49	30	-4.55	3.51	0.01	2.32	1000	DPM/100cm2
8	1:50	15	-4.46	6.17	0.50	2.63	1000	DPM/100cm2
8	3:01	20	-3.13	6.17	0.12	2.61	1000	DPM/100cm2
8	3:02	29	-3.13	4.84	0.08	2.06	1000	DPM/100cm2
8	3:03	30	-3.13	10.16	2.41	3.73	1000	DPM/100cm2
8	4:01	30	-4.17	4.21	-0.40	2.70	1000	DPM/100cm2

**APPENDIX D**

**LOWER INDIVIDUAL SURVEY AREA**

**DATA ANALYSIS**

**REPORT #007**

UNIT1-1

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
3/15/95	01-272	PAINTED BRICK	0.2	1.5	1-1-1		15		0.02	-9.85	63	169.75	286	145.06	-95.68	1300	0.76	7.64	1.69	12.71	EAST WALL
3/15/95	01-272	PAINTED BRICK	0.5	1	1-1-1		15		0.02	0.00	63	120.37	286	191.36	-126.54	1300	-0.74	7.64	-2.36	12.71	WEST WALL
1/31/95	01-158	TILE ON CONCRETE	1	-1	1-1-1	12		0.013	0.02	8.47	63	74.67	286	272.00	10.67	1300	-0.82	7.64	-2.87	12.71	
3/15/95	01-272	PAINTED BRICK	1	0.5	1-1-1		15		0.02	-14.78	63	157.41	286	157.41	27.78	1300	-0.74	7.64	-1.01	12.71	SOUTH WALL
3/15/95	01-272	PAINTED BRICK	1	1	1-1-1		15		0.02	0.00	63	24.69	286	172.84	27.78	1300	-0.74	7.64	1.69	12.71	NORTH WALL
1/31/95	01-158	TILE ON CONCRETE	2	-2	1-1-1	12		0.013	0.02	8.47	63	66.67	286	426.67	64.00	1300	-0.82	7.64	-4.21	12.71	
3/15/95	01-272	PAINTED BRICK	2.5	0.5	1-1-1		15		0.02	-4.93	63	-151.23	286	209.88	-250.00	1300	-0.74	7.64	-5.06	12.71	NORTH WALL
3/15/95	01-272	PAINTED BRICK	2.5	1	1-1-1		15		0.02	-4.93	63	179.01	286	759.26	-33.95	1300	0.76	7.64	1.69	12.71	EAST WALL
3/15/95	01-272	PAINTED BRICK	3	1	1-1-1		15		0.02	-9.85	63	141.98	286	506.17	-64.81	1300	-0.74	7.64	7.08	12.71	SOUTH WALL
1/31/95	01-158	TILE ON CONCRETE	4	-1	1-1-1	12		0.019	0.02	29.66	63	250.67	286	349.33	37.33	1300	-0.82	7.64	-2.87	12.71	
1/31/95	01-158	TILE ON CONCRETE	5	-1	1-1-1	12		0.015	0.02	29.66	63	117.33	286	268.67	10.67	1300	-0.82	7.64	-5.56	12.71	
3/15/95	01-272	PAINTED BRICK	5	1	1-1-1		15		0.02	-14.78	63	151.23	286	154.32	-33.95	1300	0.76	7.64	-2.36	12.71	NORTH WALL
3/15/95	01-272	PAINTED BRICK	5	1.5	1-1-1		15		0.02	-14.78	63	37.04	286	382.72	-95.68	1300	-0.74	7.64	0.34	12.71	SOUTH WALL
1/31/95	01-160	CARPET	2	-1	1-1-10	5		0.012	0.02	9.35	63	-19.77	286	107.34	-98.87	1300	0.65	7.64	-0.17	12.71	
1/31/95	01-160	CARPET	4	-1	1-1-10	5		0.013	0.02	4.67	63	-104.52	286	33.90	-183.62	1300	-0.82	7.64	-2.87	12.71	
1/31/95	01-159	FLOOR	2	-3	1-1-12	5		0.015	0.02	4.24	63	-58.67	286	170.67	-13.33	1300	-0.82	7.64	-4.21	12.71	CARPET
1/31/95	01-159	FLOOR	2	-1	1-1-12	5		0.013	0.02	0.00	63	-16.00	286	98.67	-40.00	1300	-0.82	7.64	-1.52	12.71	CARPET
1/31/95	01-157	SUBFLOOR	1	-4	1-1-2	6		0.013	0.02	-16.95	63	26.67	286	277.33	136.00	1300	-0.82	7.64	-1.52	12.71	TILE
1/31/95	01-157	SUBFLOOR	2	-2	1-1-2	6		0.017	0.02	-8.47	63	80.00	286	280.00	109.33	1300	0.65	7.64	-2.87	12.71	TILE
1/31/95	01-157	SUBFLOOR	7	-4	1-1-2	7		0.015	0.02	-8.47	63	138.67	286	304.00	109.33	1300	-0.82	7.64	-2.87	12.71	TILE
1/31/95	01-156	FLOOR	1	-2	1-1-3	6		0.009	0.02	-16.95	63	32.00	286	288.00	56.00	1300	0.65	7.64	-4.21	12.71	TILE
1/31/95	01-155	FLOOR	1	-2	1-1-4	6		0.013	0.02	0.00	63	-165.33	286	101.33	-98.67	1300	-0.82	7.64	1.17	12.71	CARPET
1/31/95	01-155	FLOOR	3	-3	1-1-4	5		0.011	0.02	4.24	63	-45.33	286	53.33	-232.00	1300	0.65	7.64	-2.87	12.71	CARPET
1/18/95	01-137	FLOOR	1	-20	1-1-6	5		0.01	0.02	8.47	63	-10.67	286	221.33	96.00	1300	-0.82	7.64	-2.87	12.71	CARPETED
1/18/95	01-137	FLOOR	1	-10	1-1-6	6		0.01	0.02	12.71	63	-80.00	286	122.67	-117.33	1300	0.65	7.64	1.17	12.71	CARPETED
1/18/95	01-137	FLOOR	1	-6	1-1-6	5.5		0.01	0.02	0.00	63	2.67	286	245.33	-64.00	1300	-0.82	7.64	-2.87	12.71	CARPETED
1/18/95	01-137	FLOOR	1	-4	1-1-6	6		0.015	0.02	-4.24	63	-50.67	286	170.67	-117.33	1300	-0.82	7.64	-0.17	12.71	CARPETED
1/18/95	01-137	FLOOR	1	-2	1-1-6	5.5		0.01	0.02	-4.24	63	26.67	286	109.33	-117.33	1300	-0.82	7.64	-2.87	12.71	CARPETED
1/18/95	01-137	FLOOR	2	-15	1-1-6	6		0.015	0.02	4.24	63	34.67	286	120.00	-90.67	1300	-0.82	7.64	-0.17	12.71	CARPETED
1/18/95	01-137	FLOOR	2	-11	1-1-6	5.5		0.01	0.02	12.71	63	48.00	286	170.67	-90.67	1300	-0.82	7.64	3.87	12.71	CARPETED
1/18/95	01-137	FLOOR	3	-19	1-1-6	5		0.01	0.02	-4.24	63	-10.67	286	146.67	-50.67	1300	-0.82	7.64	-4.21	12.71	CARPETED
1/18/95	01-137	FLOOR	4	-15	1-1-6	5		0.01	0.02	0.00	63	32.00	286	261.33	-64.00	1300	-0.82	7.64	-4.21	12.71	CARPETED
1/18/95	01-137	FLOOR	6	-20	1-1-6	5.5		0.015	0.02	4.24	63	24.00	286	117.33	-90.67	1300	-0.82	7.64	-2.87	12.71	CARPETED
1/18/95	01-137	FLOOR	6	-15	1-1-6	5.5		0.01	0.02	-4.24	63	50.67	286	168.00	-117.33	1300	-0.82	7.64	1.17	12.71	CARPETED
1/18/95	01-137	FLOOR	8	-22	1-1-6	6		0.01	0.02	8.47	63	61.33	286	197.33	-64.00	1300	-0.82	7.64	-2.87	12.71	CARPETED
1/18/95	01-137	FLOOR	8	-17	1-1-6	5.5		0.015	0.02	4.24	63	66.67	286	213.33	-90.67	1300	-0.82	7.64	1.17	12.71	CARPETED
1/18/95	01-137	FLOOR	9	-19	1-1-6	5		0.01	0.02	0.00	63	-10.67	286	144.00	-77.33	1300	-0.82	7.64	2.52	12.71	CARPETED
1/18/95	01-137	FLOOR	9	9	1-1-6	6		0.01	0.02	0.00	63	82.67	286	157.33	-90.67	1300	-0.82	7.64	-1.52	12.71	CARPETED
1/18/95	01-137	FLOOR	11	-15	1-1-6	6		0.01	0.02	-4.24	63	56.00	286	192.00	-90.67	1300	-0.82	7.64	-1.52	12.71	CARPETED
1/18/95	01-137	FLOOR	11	-12	1-1-6	7		0.02	0.02	4.24	63	18.67	286	264.00	-77.33	1300	0.65	7.64	-0.17	12.71	CARPETED
1/18/95	01-137	FLOOR	11	-10	1-1-6	6.5		0.02	0.02	0.00	63	72.00	286	104.00	-117.33	1300	-0.82	7.64	3.87	12.71	CARPETED
1/18/95	01-137	FLOOR	11	-5	1-1-6	6.5		0.01	0.02	8.47	63	66.67	286	184.00	-77.33	1300	-0.82	7.64	2.52	12.71	CARPETED
1/18/95	01-137	FLOOR	11	0	1-1-6	6.5		0.01	0.02	4.24	63	90.67	286	93.33	-64.00	1300	-0.82	7.64	-2.87	12.71	CARPETED
1/18/95	01-136	CONCRETE FLOOR	1	-2	1-1-7	5.5		0.01	0.02	0.00	63	24.00	286	-32.00	-64.00	1300	-0.82	7.64	-1.52	12.71	CARPETED
1/18/95	01-136	CONCRETE FLOOR	3	-3	1-1-7	5.5		0.01	0.02	-4.24	63	96.00	286	144.00	-117.33	1300	-0.82	7.64	-1.52	12.71	CARPETED
1/31/95	01-161	CARPET FLOOR	2	-1	1-1-9	5		0.01	0.02	9.35	63	-96.05	286	53.67	-183.62	1300	-0.82	7.64	2.52	12.71	
1/31/95	01-161	CARPET FLOOR	4	-1	1-1-9	5		0.008	0.02	9.35	63	-19.77	286	101.69	-98.87	1300	0.65	7.64	-2.87	12.71	





















































Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
<b>Statistical Analysis</b>						Gross Gamma		Gross Beta/Gamma		Alpha DPM per 100cm2		Beta DPM per 100cm2		Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average		Removable Alpha DPM per 100cm2		Removable Beta DPM per 100cm2			
Number of Samples						40		40		56		56		56	56		56		56			
Minimum						4		0.003		-9.80		-209.58		-35.93	-458.08		-0.82		-5.56			
Maximum						6		0.018		49.02		254.24		538.72	313.56		2.26		3.87			
Average						4.70		0.012		1.86		-34.95		165.24	-150.77		-0.14		-1.33			
Standard Deviation						0.81		0.003		10.80		98.58		117.80	132.23		0.98		2.35			
Limit						15		0.20		5000		5000		15000	5000		1000		1000			
Factor for Comparison of Survey Data @95% Confidence:						1.685		1.685		1.674		1.674		1.674	1.674		1.674		1.674			
Data Test Parameter						4.862		0.013		4.229		-12.800		191.588	-121.181		0.084		-0.799			
"Number of Samples" Factor						16.851		57.714		471.685		51.074		125.836	38.952		1019.369		425.320			
Does Data Satisfy- Limit Criteria?						Yes		Yes		Yes		Yes		Yes	Yes		Yes		Yes			
Were an Adequate Number of Samples Taken?						Yes		Yes		Yes		Yes		Yes	Yes		Yes		Yes			

















































	Gross Gamma	Gross BetaGamma ma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	202	202	270	270	270	270	268	268
Minimum	4	0	-25	-301	-163	-307	-1	-6
Maximum	7	0	59	7123	10488	1377	4	5
Average	5.59	0.01	7.20	228.08	593.35	121.16	-0.22	-1.04
Standard Deviation	0.77	0.01	11.47	529.16	851.57	286.46	0.94	2.35
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	1.656	1.656	1.654	1.654	1.654	1.654	1.654	1.654
Data Test Parameter	5.684	0.013	8.356	281.349	679.064	149.992	-0.121	-0.800
"Number of Samples" Factor	12.239	35.115	435.175	9.018	16.918	17.031	1059.458	425.137
Does Data Satisfy Limit Criteria?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes





































Survey Date, Survey Serial Number, Surface Description, X, Y, Sub-Unit, Gross Gamma, Gamma MDA, Gross Beta/Gamma, Beta/Gamma MDA, Alpha DPM per 100cm2, Alpha MDA, Beta DPM per 100cm2, Beta MDA, Beta Scan DPM per 100cm2 Maximum, Beta Scan DPM per 100cm2 Average, Beta Scan MDA, Removable Alpha DPM per 100cm2, Removable Alpha MDA, Removable Beta DPM per 100cm2, Removable Beta MDA, Comments

Statistical Analysis table with columns: Number of Samples (29), Minimum (4), Maximum (6), Average (4.90), Standard Deviation (0.49), Limit (15), Factor for Comparison of Survey Data @95% Confidence (1.701), Data Test Parameter (5.051), "Number of Samples" Factor (20.670), Does Data Satisfy Limit Criteria? (Yes), Were an Adequate Number of Samples Taken? (Yes)









































































































































**APPENDIX E**  
**UPPER INDIVIDUAL SURVEY AREA**  
**DATA ANALYSIS**

**REPORT #007**

UNIT1-1

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma MDA	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
3/22/95	01-320	CEILING	1.7	-1.2	1-1-10	N/A	15	N/A	0.02	4.72	63	206.79	286	398.15	123.46	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/22/95	01-320	CEILING	4.7	-1	1-1-10	N/A	15	N/A	0.02	9.43	63	138.89	286	555.56	154.32	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/22/95	01-321	CEILING	1.5	-0.5	1-1-11	N/A	15	N/A	0.02	4.72	63	175.93	286	336.42	123.46	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-321	CEILING	4	-2	1-1-11	N/A	15	N/A	0.02	4.72	63	175.93	286	472.22	123.46	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-322	CEILING	2.5	-3.5	1-1-12	N/A	15	N/A	0.02	9.43	63	89.51	286	345.68	61.73	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-316	CEILING	1	-4	1-1-2	N/A	15	N/A	0.02	23.58	63	324.07	286	385.80	154.32	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/22/95	01-316	CEILING	1.2	-0.7	1-1-2	N/A	15	N/A	0.02	9.43	63	287.04	286	469.14	185.19	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
3/22/95	01-316	CEILING	4.3	-7	1-1-2	N/A	15	N/A	0.02	0.00	63	231.48	286	509.26	216.05	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-316	CEILING	5	-3	1-1-2	N/A	15	N/A	0.02	14.15	63	246.91	286	398.15	154.32	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/22/95	01-316	CEILING	7.4	-3	1-1-2	N/A	15	N/A	0.02	0.00	63	320.99	286	558.64	246.91	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/22/95	01-317	CEILING	0.5	-2.3	1-1-3	N/A	15	N/A	0.02	14.15	63	296.30	286	429.01	154.32	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/22/95	01-318	CEILING	2.5	-1.5	1-1-5	N/A	15	N/A	0.02	14.15	63	361.11	286	515.43	246.91	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	0.5	-12	1-1-6	N/A	15	N/A	0.02	9.43	63	179.01	286	342.59	61.73	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	0.5	-9	1-1-6	N/A	15	N/A	0.02	14.15	63	111.11	286	469.14	123.46	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	0.5	-3.5	1-1-6	N/A	15	N/A	0.02	9.43	63	216.05	286	330.25	123.46	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	1	-17	1-1-6	N/A	15	N/A	0.02	14.15	63	114.20	286	364.20	61.73	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	2.5	-15	1-1-6	N/A	15	N/A	0.02	-4.72	63	225.31	286	317.90	92.59	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	2.5	-11	1-1-6	N/A	15	N/A	0.02	14.15	63	148.15	286	401.23	92.59	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	3	-18.5	1-1-6	N/A	15	N/A	0.02	4.72	63	253.09	286	506.17	216.05	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	5.5	-15.5	1-1-6	N/A	15	N/A	0.02	-4.72	63	111.11	286	453.70	123.46	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	6	-21.5	1-1-6	N/A	15	N/A	0.02	14.15	63	185.19	286	537.04	154.32	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	7.8	-15.5	1-1-6	N/A	15	N/A	0.02	0.00	63	197.53	286	567.90	154.32	1300	1.96	7.64	-3.13	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	8	-26.5	1-1-6	N/A	15	N/A	0.02	-4.72	63	240.74	286	601.85	185.19	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	9.5	-19	1-1-6	N/A	15	N/A	0.02	9.43	63	293.21	286	416.67	185.19	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	9.6	-15.5	1-1-6	N/A	15	N/A	0.02	51.89	63	182.10	286	506.17	154.32	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	11.5	-17	1-1-6	N/A	15	N/A	0.02	0.00	63	209.88	286	404.32	123.46	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	11.5	-13.5	1-1-6	N/A	15	N/A	0.02	-4.72	63	311.73	286	663.58	216.05	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	11.5	-8.5	1-1-6	N/A	15	N/A	0.02	0.00	63	259.26	286	462.96	185.19	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	11.5	-5	1-1-6	N/A	15	N/A	0.02	9.43	63	228.40	286	484.57	185.19	1300	1.96	7.64	2.18	12.71	PAINTED STEEL
3/22/95	01-323	CEILING	11.5	-1	1-1-6	N/A	15	N/A	0.02	4.72	63	345.68	286	518.52	216.05	1300	1.96	7.64	3.51	12.71	PAINTED STEEL
3/22/95	01-319	CEILING	0.5	-1	1-1-9	N/A	15	N/A	0.02	0.00	63	98.77	286	580.25	123.46	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Stastical Analysis</b>								
Number of Samples	N/A	N/A	31	31	31	31	31	31
Minimum	N/A	N/A	-4.72	89.51	317.90	61.73	-0.99	-3.13
Maximum	N/A	N/A	51.89	361.11	663.58	246.91	1.96	3.51
Average	N/A	N/A	7.91	218.24	461.37	152.33	-0.18	0.13
Standard Deviation	N/A	N/A	10.85	75.75	88.96	50.99	0.99	2.08
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.697	1.697	1.697	1.697	1.697	1.697
Data Test Parameter	N/A	N/A	11.220	241.327	488.486	167.870	0.122	0.761
"Number of Samples" Factor	N/A	N/A	480.033	63.126	163.420	95.077	1005.957	479.808
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2		Beta Scan MDA	Removable Alpha DPM per 100cm2		Removable Beta DPM per 100cm2		Comments
														Maximum	Average		Alpha DPM	Alpha MDA	Beta DPM per 100cm2	Beta MDA	
3/21/95	01-315	CEILING	0.5	-2	1-2-1	N/A	15	N/A	0.02	33.02	63	259.26	286	317.90	111.11	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-315	CEILING	1	-6	1-2-1	N/A	15	N/A	0.02	9.43	63	391.98	286	425.93	49.38	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-315	CEILING	4.5	-6	1-2-1	N/A	15	N/A	0.02	-9.43	63	185.19	286	462.96	18.52	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/21/95	01-315	CEILING	4.5	-3	1-2-1	N/A	15	N/A	0.02	4.72	63	83.33	286	413.58	111.11	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-4.5	-35.5	1-2-4	N/A	15	N/A	0.02	4.72	63	163.58	286	466.05	80.25	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-4	-28	1-2-4	N/A	15	N/A	0.02	14.15	63	77.16	286	395.06	80.25	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-4	-24	1-2-4	N/A	15	N/A	0.02	0.00	63	250.00	286	401.23	18.52	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-2	-24	1-2-4	N/A	15	N/A	0.02	0.00	63	129.63	286	527.78	80.25	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-1.5	-38	1-2-4	N/A	15	N/A	0.02	-14.15	63	114.20	286	327.16	49.38	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-1.5	-35.5	1-2-4	N/A	15	N/A	0.02	-14.15	63	141.98	286	317.90	80.25	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-1.5	-33	1-2-4	N/A	15	N/A	0.02	-4.72	63	132.72	286	601.85	111.11	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-1.5	-30.5	1-2-4	N/A	15	N/A	0.02	18.87	63	138.89	286	395.06	49.38	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-1.5	-28	1-2-4	N/A	15	N/A	0.02	-9.43	63	77.16	286	444.44	49.38	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	-1.5	-22	1-2-4	N/A	15	N/A	0.02	9.43	63	169.75	286	373.46	18.52	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	0.5	-19	1-2-4	N/A	15	N/A	0.02	0.00	63	52.47	286	472.22	-12.35	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	0.5	-16	1-2-4	N/A	15	N/A	0.02	-9.43	63	132.72	286	518.52	49.38	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	0.5	-10	1-2-4	N/A	15	N/A	0.02	-14.15	63	98.77	286	351.85	-12.35	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	1	-38	1-2-4	N/A	15	N/A	0.02	18.87	63	117.28	286	459.88	80.25	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	1	-5	1-2-4	N/A	15	N/A	0.02	-4.72	63	117.28	286	407.41	18.52	1300	0.48	7.64	6.17	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	1	-1	1-2-4	N/A	15	N/A	0.02	-4.72	63	80.25	286	410.49	111.11	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	2	-22.5	1-2-4	N/A	15	N/A	0.02	-14.15	63	33.95	286	373.46	18.52	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	2.5	-13	1-2-4	N/A	15	N/A	0.02	4.72	63	15.43	286	351.85	49.38	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	3	-30	1-2-4	N/A	15	N/A	0.02	0.00	63	182.10	286	503.09	49.38	1300	1.96	7.64	2.18	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	3	-17	1-2-4	N/A	15	N/A	0.02	-9.43	63	58.64	286	296.30	49.38	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	3.5	-11	1-2-4	N/A	15	N/A	0.02	-4.72	63	151.23	286	401.23	80.25	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	4	-38	1-2-4	N/A	15	N/A	0.02	-4.72	63	67.90	286	311.73	18.52	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	6	-22	1-2-4	N/A	15	N/A	0.02	0.00	63	206.79	286	500.00	111.11	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	6.3	-35.5	1-2-4	N/A	15	N/A	0.02	-4.72	63	188.27	286	456.79	49.38	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	6.3	-28	1-2-4	N/A	15	N/A	0.02	-4.72	63	179.01	286	370.37	111.11	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	6.3	-17	1-2-4	N/A	15	N/A	0.02	-9.43	63	265.43	286	737.65	80.25	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
3/21/95	01-314	CEILING	6.3	-12	1-2-4	N/A	15	N/A	0.02	0.00	63	188.27	286	731.48	141.98	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	31	31	31	31	31	31
Minimum	N/A	N/A	-14.15	15.43	296.30	-12.35	-0.99	-4.46
Maximum	N/A	N/A	33.02	391.98	737.65	141.98	1.96	6.17
Average	N/A	N/A	-0.61	143.57	436.28	61.33	-0.56	-0.56
Standard Deviation	N/A	N/A	11.01	78.68	106.85	39.59	0.95	2.17
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.697	1.697	1.697	1.697	1.697	1.697
Data Test Parameter	N/A	N/A	2.748	167.549	468.846	73.396	-0.273	0.101
"Number of Samples" Factor	N/A	N/A	454.132	61.724	136.304	124.753	1057.454	461.145
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma MDA	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
3/20/95	01-306	PAINTED STEEL	1	-2	1-3-1	N/A	15	N/A	0.02	-14.78	63	77.16	286	503.09	49.38	1300	-0.74	7.64	1.69	12.71	CEILING
3/20/95	01-306	PAINTED STEEL	4	-3	1-3-1	N/A	15	N/A	0.02	-4.93	63	163.58	286	493.83	80.25	1300	-0.74	7.64	1.69	12.71	CEILING
3/20/95	01-306	PAINTED STEEL	5	-7	1-3-1	N/A	15	N/A	0.02	9.85	63	12.35	286	422.84	172.84	1300	-0.74	7.64	0.34	12.71	CEILING
3/20/95	01-306	PAINTED STEEL	7	-3	1-3-1	N/A	15	N/A	0.02	-4.93	63	138.89	286	425.93	172.84	1300	0.76	7.64	-1.01	12.71	CEILING
3/20/95	01-306	PAINTED STEEL	7.5	-7	1-3-1	N/A	15	N/A	0.02	-9.85	63	135.80	286	376.54	80.25	1300	-0.74	7.64	-1.01	12.71	CEILING
3/20/95	01-306	PAINTED STEEL	10	-4	1-3-1	N/A	15	N/A	0.02	-14.78	63	104.94	286	462.96	141.98	1300	-0.74	7.64	-3.71	12.71	CEILING
3/21/95	01-311	CEILING	1.3	-2.5	1-3-10	N/A	15	N/A	0.02	0.00	63	52.47	286	462.96	-98.77	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
3/21/95	01-311	CEILING	3	-1	1-3-10	N/A	15	N/A	0.02	9.43	63	101.85	286	259.26	-67.90	1300	1.96	7.64	-0.47	12.71	PAINTED METAL
3/21/95	01-313	CEILING	1	-3.2	1-3-11	N/A	15	N/A	0.02	-4.72	63	151.23	286	305.56	-67.90	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/20/95	01-307	PAINTED STEEL	0.5	-3	1-3-2	N/A	15	N/A	0.02	-4.93	63	256.17	286	496.91	172.84	1300	2.26	7.64	-3.71	12.71	CEILING
3/20/95	01-307	PAINTED STEEL	0.5	7.5	1-3-2	N/A	15	N/A	0.02	14.78	63	182.10	286	466.05	172.84	1300	-0.74	7.64	-2.36	12.71	CEILING
3/20/95	01-308	CEILING	2	-1	1-3-3	N/A	15	N/A	0.02	-4.72	63	0.00	286	333.33	-12.35	1300	-0.74	7.64	-3.71	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	3.5	-4	1-3-3	N/A	15	N/A	0.02	0.00	63	-40.12	286	475.31	18.52	1300	0.76	7.64	-3.71	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	7	-5	1-3-3	N/A	15	N/A	0.02	0.00	63	-33.95	286	271.60	-12.35	1300	0.76	7.64	-1.01	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	9.5	-3.5	1-3-3	N/A	15	N/A	0.02	-18.87	63	-61.73	286	212.96	18.52	1300	0.76	7.64	-2.36	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	11	-3.5	1-3-3	N/A	15	N/A	0.02	0.00	63	58.64	286	271.60	18.52	1300	0.76	7.64	0.34	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	11	-1.5	1-3-3	N/A	15	N/A	0.02	-18.87	63	-12.35	286	324.07	-12.35	1300	-0.74	7.64	-1.01	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	11.5	-17.5	1-3-3	N/A	15	N/A	0.02	14.15	63	228.40	286	515.43	234.57	1300	-0.74	7.64	5.73	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	11.5	-13	1-3-3	N/A	15	N/A	0.02	0.00	63	126.54	286	432.10	172.84	1300	0.76	7.64	-2.36	12.71	PAINTED STEEL
3/20/95	01-308	CEILING	11.5	-7	1-3-3	N/A	15	N/A	0.02	-18.87	63	126.54	286	466.05	172.84	1300	-0.74	7.64	0.34	12.71	PAINTED STEEL
3/21/95	01-312	CEILING	-2	-7.5	1-3-4	N/A	15	N/A	0.02	-4.72	63	126.54	286	484.57	111.11	1300	-0.99	7.64	6.17	12.71	PAINTED STEEL
3/21/95	01-312	CEILING	1.2	-5.5	1-3-4	N/A	15	N/A	0.02	-9.43	63	126.54	286	391.98	49.38	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-312	CEILING	1.2	-3.5	1-3-4	N/A	15	N/A	0.02	-14.15	63	126.54	286	385.80	141.98	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-312	CEILING	1.2	-2	1-3-4	N/A	15	N/A	0.02	-14.15	63	95.68	286	262.35	80.25	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/21/95	01-312	CEILING	2.5	-6.5	1-3-4	N/A	15	N/A	0.02	4.72	63	15.43	286	296.30	-43.21	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/21/95	01-312	CEILING	4.5	-6.5	1-3-4	N/A	15	N/A	0.02	0.00	63	70.99	286	342.59	49.38	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/21/95	01-310	CEILING	0.5	-5	1-3-6	N/A	15	N/A	0.02	23.58	63	-83.33	286	212.96	-67.90	1300	-0.99	7.64	-3.13	12.71	PAINTED I-BEAM
3/21/95	01-310	CEILING	0.5	-0.5	1-3-6	N/A	15	N/A	0.02	0.00	63	-24.69	286	311.73	-6.17	1300	0.48	7.64	0.85	12.71	PAINTED METAL
3/21/95	01-310	CEILING	2.5	-5	1-3-6	N/A	15	N/A	0.02	0.00	63	-58.64	286	391.98	24.69	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
3/21/95	01-310	CEILING	5	-2.5	1-3-6	N/A	15	N/A	0.02	4.72	63	166.67	286	243.83	-67.90	1300	0.48	7.64	2.18	12.71	PAINTED METAL
3/21/95	01-309	CEILING	3.2	-1	1-3-9	N/A	15	N/A	0.02	14.15	63	64.81	286	237.65	-67.90	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	31	31	31	31	31	31
Minimum	N/A	N/A	-18.87	-83.33	212.96	-98.77	-0.99	-3.71
Maximum	N/A	N/A	23.58	256.17	515.43	234.57	2.26	6.17
Average	N/A	N/A	-2.17	77.26	372.26	51.97	-0.27	-0.47
Standard Deviation	N/A	N/A	10.79	87.78	97.35	94.28	0.94	2.55
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.697	1.697	1.697	1.697	1.697	1.697
Data Test Parameter	N/A	N/A	1.117	104.014	401.932	80.705	0.013	0.310
"Number of Samples" Factor	N/A	N/A	463.738	56.082	150.265	52.485	1059.879	391.880
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
3/20/95	01-305	PAINTED STEEL	0.5	-26	1-4-2	N/A	15	N/A	0.02	0.00	63	55.56	286	552.47	-61.73	1300	0.76	7.64	1.69	12.71	CEILING
3/20/95	01-305	PAINTED STEEL	0.5	-22	1-4-2	N/A	15	N/A	0.02	29.56	63	12.95	286	182.10	-92.59	1300	0.76	7.64	-1.01	12.71	CEILING
3/20/95	01-305	PAINTED STEEL	0.5	-18	1-4-2	N/A	15	N/A	0.02	14.78	63	-83.33	286	175.93	-61.73	1300	3.76	7.64	0.34	12.71	CEILING
3/20/95	01-305	PAINTED STEEL	0.5	-14	1-4-2	N/A	15	N/A	0.02	14.78	63	3.09	286	24.69	-61.73	1300	-0.74	7.64	-2.36	12.71	CEILING
3/20/95	01-305	PAINTED STEEL	0.5	-11	1-4-2	N/A	15	N/A	0.02	0.00	63	-55.56	286	515.43	0.00	1300	-0.74	7.64	-1.01	12.71	CEILING
3/20/95	01-305	PAINTED STEEL	0.5	-7	1-4-2	N/A	15	N/A	0.02	9.85	63	64.81	286	101.85	-123.46	1300	-0.74	7.64	-3.71	12.71	CEILING
3/20/95	01-305	PAINTED STEEL	0.5	-4	1-4-2	N/A	15	N/A	0.02	14.78	63	-30.86	286	395.06	0.00	1300	0.76	7.64	0.34	12.71	CEILING
3/20/95	01-305	PAINTED STEEL	0.5	-0.5	1-4-2	N/A	15	N/A	0.02	4.93	63	-58.64	286	166.67	-92.59	1300	-0.74	7.64	1.69	12.71	CEILING
3/20/95	01-301	PAINTED STEEL	1	-1	1-4-3	N/A	15	N/A	0.02	14.78	63	-21.60	286	123.46	-154.32	1300	0.76	7.64	-2.36	12.71	CEILING
3/20/95	01-301	PAINTED STEEL	2	-2	1-4-3	N/A	15	N/A	0.02	4.93	63	-15.43	286	422.84	92.59	1300	-0.74	7.64	-3.71	12.71	CEILING
3/20/95	01-302	PAINTED STEEL	2	-9	1-4-4	N/A	15	N/A	0.02	9.85	63	-52.47	286	398.15	-123.46	1300	0.76	7.64	-3.71	12.71	CEILING
3/20/95	01-302	PAINTED STEEL	6	-9	1-4-4	N/A	15	N/A	0.02	4.93	63	-154.32	286	469.14	-92.59	1300	0.76	7.64	0.34	12.71	CEILING
3/20/95	01-302	PAINTED STEEL	9	-13.5	1-4-4	N/A	15	N/A	0.02	29.56	63	55.56	286	351.85	0.00	1300	0.76	7.64	-1.01	12.71	CEILING
3/20/95	01-302	PAINTED STEEL	9	-9	1-4-4	N/A	15	N/A	0.02	14.78	63	-89.51	286	253.09	-92.59	1300	-0.74	7.64	0.34	12.71	CEILING
3/20/95	01-302	PAINTED STEEL	9	-4	1-4-4	N/A	15	N/A	0.02	9.85	63	12.35	286	308.64	30.86	1300	-0.74	7.64	-5.06	12.71	CEILING
3/20/95	01-303	PAINTED STEEL	1.5	-3.3	1-4-5	N/A	15	N/A	0.02	29.56	63	-37.04	286	157.41	-61.73	1300	0.76	7.64	1.69	12.71	CEILING
3/20/95	01-303	PAINTED STEEL	1.5	0	1-4-5	N/A	15	N/A	0.02	0.00	63	-61.73	286	240.74	-154.32	1300	-0.74	7.64	-3.71	12.71	CEILING
3/20/95	01-303	PAINTED STEEL	3.5	-1.3	1-4-5	N/A	15	N/A	0.02	0.00	63	-15.43	286	277.78	-123.46	1300	-0.74	7.64	3.04	12.71	CEILING
3/20/95	01-303	PAINTED STEEL	4.5	-3.5	1-4-5	N/A	15	N/A	0.02	49.26	63	-126.54	286	231.48	-154.32	1300	-0.74	7.64	1.69	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	1.5	-12	1-4-6	N/A	15	N/A	0.02	9.85	63	-61.73	286	-52.47	-185.19	1300	0.76	7.64	-5.06	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	1.5	-6.5	1-4-6	N/A	15	N/A	0.02	9.85	63	-27.78	286	55.56	-154.32	1300	2.26	7.64	1.69	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	2.5	-9.5	1-4-6	N/A	15	N/A	0.02	4.93	63	-148.15	286	-70.99	-185.19	1300	2.26	7.64	-1.01	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	2.5	-5	1-4-6	N/A	15	N/A	0.02	19.70	63	-46.30	286	92.59	-61.73	1300	0.76	7.64	1.69	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	3.5	-1.5	1-4-6	N/A	15	N/A	0.02	14.78	63	37.04	286	327.16	-30.86	1300	-0.74	7.64	-2.36	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	5	-12	1-4-6	N/A	15	N/A	0.02	14.78	63	-114.20	286	135.80	-92.59	1300	-0.74	7.64	1.69	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	5.5	-1.5	1-4-6	N/A	15	N/A	0.02	9.85	63	-12.35	286	163.58	-154.32	1300	-0.74	7.64	1.69	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	7	-4.5	1-4-6	N/A	15	N/A	0.02	4.93	63	-148.15	286	354.94	-61.73	1300	0.76	7.64	-5.06	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	7	-2.5	1-4-6	N/A	15	N/A	0.02	4.93	63	-70.99	286	317.90	-92.59	1300	-0.74	7.64	-2.36	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	9	-15	1-4-6	N/A	15	N/A	0.02	14.78	63	-21.60	286	138.89	-154.32	1300	0.76	7.64	-5.06	12.71	CEILING
3/20/95	01-304	PAINTED STEEL	9.5	-2.5	1-4-6	N/A	15	N/A	0.02	19.70	63	-70.99	286	385.80	-123.46	1300	0.76	7.64	0.34	12.71	CEILING

tical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
ber of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	0.00	-154.32	-70.99	-185.19	-0.74	-5.06
Maximum	N/A	N/A	49.26	64.81	552.47	92.59	3.76	3.04
Average	N/A	N/A	12.81	-42.80	239.92	-87.45	0.26	-1.01
ard Deviation	N/A	N/A	10.79	59.48	159.65	66.39	1.14	2.53
Limit	15	0.20	5000	5000	15000	5000	1000	1000
omparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Test Parameter	N/A	N/A	16.156	-24.347	289.439	-66.856	0.613	-0.227
of Samples" Factor	N/A	N/A	462.095	84.777	92.455	76.634	880.252	395.578
Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes





9/12/85	01-438	METAL	-4	-7	1-5-2	N/A	15	N/A	0.02	-4.72	63	-28.90	286	1818.50	-138.73	1300	-1.61	7.64	-0.53	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-4	-6	1-5-2	N/A	15	N/A	0.02	-4.72	63	-14.45	286	2289.02	612.72	1300	-0.13	7.64	2.14	12.71	POST REMEDIATION
9/12/85	01-438	"I" BEAM	-4	-6	1-5-2	N/A	15	N/A	0.02	N/A	63	N/A	286	338.15	-80.92	1300	-1.61	7.64	-5.88	12.71	REWORK
9/12/85	01-438	METAL	-4	-5	1-5-2	N/A	15	N/A	0.02	-14.15	63	-83.82	286	956.85	323.70	1300	-0.13	7.64	3.48	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-3	-8	1-5-2	N/A	15	N/A	0.02	0.00	63	11.56	286	6971.10	1017.34	1300	-0.13	7.64	-1.87	12.71	POST REMEDIATION
9/12/85	01-438	"I" BEAM	-3	-8	1-5-2	N/A	15	N/A	0.02	N/A	63	N/A	286	115.61	-109.83	1300	-1.61	7.64	-5.88	12.71	REWORK
9/12/85	01-438	METAL	-3	-7	1-5-2	N/A	15	N/A	0.02	-4.72	63	-26.01	286	554.91	121.39	1300	-1.61	7.64	3.48	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-3	-6	1-5-2	N/A	15	N/A	0.02	0.00	63	-106.94	286	317.92	-109.83	1300	-1.61	7.64	7.49	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-3	-5	1-5-2	N/A	15	N/A	0.02	4.72	63	-69.36	286	728.32	34.68	1300	4.28	7.64	0.80	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-2	-8	1-5-2	N/A	15	N/A	0.02	-8.43	63	-138.73	286	4023.12	786.13	1300	-1.61	7.64	-4.55	12.71	POST REMEDIATION
9/12/85	01-438	"I" BEAM	-2	-8	1-5-2	N/A	15	N/A	0.02	N/A	63	N/A	286	-130.06	-225.43	1300	-0.13	7.64	-5.88	12.71	REWORK
9/12/85	01-438	METAL	-2	-7	1-5-2	N/A	15	N/A	0.02	-4.72	63	-147.40	286	1800.58	92.49	1300	1.34	7.64	2.14	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-2	-6	1-5-2	N/A	15	N/A	0.02	23.58	63	-11.56	286	479.77	-254.34	1300	-1.61	7.64	-3.21	12.71	POST REMEDIATION
9/12/85	01-438	METAL	2	-5	1-5-2	N/A	15	N/A	0.02	18.87	63	-167.63	286	398.84	-225.43	1300	-0.13	7.64	-4.55	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-1	-8	1-5-2	N/A	15	N/A	0.02	4.72	63	-88.27	286	2260.12	930.84	1300	1.34	7.64	-3.21	12.71	POST REMEDIATION
9/12/85	01-438	"I" BEAM	-1	-8	1-5-2	N/A	15	N/A	0.02	N/A	63	N/A	286	1593.82	-225.43	1300	1.34	7.64	4.81	12.71	REWORK
9/12/85	01-438	METAL	-1	-7	1-5-2	N/A	15	N/A	0.02	14.15	63	-28.90	286	1566.47	92.49	1300	1.34	7.64	-0.53	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-1	-6	1-5-2	N/A	15	N/A	0.02	0.00	63	-121.39	286	554.91	-167.63	1300	1.34	7.64	0.80	12.71	POST REMEDIATION
9/12/85	01-438	METAL	-1	-5	1-5-2	N/A	15	N/A	0.02	-9.43	63	-78.03	286	158.96	-254.34	1300	-0.13	7.64	-4.55	12.71	POST REMEDIATION
3/5/86	01-482	Painted Block	1	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	500.00	286	611.11	432.10	1300	1.84	7.18	1.03	12.13	North Wall
3/5/86	01-482	Painted Block	1	2.5	1-5-1	n/a	15	n/a	0.02	0.00	63	706.79	286	1074.07	648.15	1300	0.49	7.18	-0.31	12.13	East Wall
3/5/86	01-482	Painted Block	1	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	129.83	286	456.79	216.05	1300	0.49	7.18	3.71	12.13	South Wall
3/5/86	01-482	Painted Block	2	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	382.72	286	759.26	246.81	1300	0.49	7.18	-5.67	12.13	North Wall
3/5/86	01-482	Painted Block	2	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	52.47	286	530.86	0.00	1300	-0.96	7.18	-5.67	12.13	South Wall
3/5/86	01-482	Painted Block	3	2.5	1-5-1	n/a	15	n/a	0.02	0.00	63	533.95	286	620.37	339.51	1300	-0.96	7.18	-0.31	12.13	North Wall
3/5/86	01-482	Painted Block	3	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	148.15	286	490.74	0.00	1300	-0.96	7.18	-1.85	12.13	South Wall
3/5/86	01-482	Painted Block	4	2.5	1-5-1	n/a	15	n/a	0.02	35.00	63	543.21	286	570.99	339.51	1300	0.49	7.18	-0.31	12.13	North Wall
3/5/86	01-482	Painted Block	4	2.5	1-5-1	n/a	15	n/a	0.02	-10.00	63	70.99	286	564.81	30.86	1300	0.49	7.18	-4.33	12.13	South Wall
3/5/86	01-482	Painted Block	5	2.5	1-5-1	n/a	15	n/a	0.02	0.00	63	527.78	286	882.10	432.10	1300	-0.96	7.18	-4.33	12.13	North Wall
3/5/86	01-482	Painted Block	5	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	160.49	286	253.09	92.59	1300	0.49	7.18	2.37	12.13	South Wall
3/5/86	01-482	Painted Block	6	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	487.85	286	543.21	370.37	1300	0.49	7.18	-0.31	12.13	North Wall
3/5/86	01-482	Painted Block	6	2.5	1-5-1	n/a	15	n/a	0.02	-10.00	63	80.25	286	200.82	-30.86	1300	0.49	7.18	-1.85	12.13	South Wall
3/5/86	01-482	Painted Block	7	2.5	1-5-1	n/a	15	n/a	0.02	0.00	63	638.88	286	737.65	462.86	1300	0.49	7.18	-2.89	12.13	North Wall
3/5/86	01-482	Painted Block	7	2.5	1-5-1	n/a	15	n/a	0.02	-5.00	63	70.99	286	225.31	0.00	1300	0.49	7.18	-0.31	12.13	South Wall
3/8/86	01-485	I-Beam	0	-1	1-5-3	N/A	15	N/A	0.02	5.13	63	-366.37	286	39.04	-429.43	1300	-0.96	7.18	-1.85	12.13	Post remediation
3/8/86	01-485	I-Beam	1	-2	1-5-3	N/A	15	N/A	0.02	10.28	63	-366.37	286	3564.56	-339.34	1300	-0.96	7.18	-2.89	12.13	Post remediation
3/8/86	01-485	I-Beam	1	-1	1-5-3	N/A	15	N/A	0.02	5.13	63	-294.29	286	2333.33	-489.49	1300	-0.96	7.18	-4.33	12.13	Post remediation
3/8/86	01-485	I-Beam	2	-1	1-5-3	N/A	15	N/A	0.02	0.00	63	-327.33	286	-93.09	-489.49	1300	-0.96	7.18	-2.89	12.13	Post remediation
3/8/86	01-485	I-Beam	3	-2	1-5-3	N/A	15	N/A	0.02	15.38	63	-158.16	286	2723.72	-279.28	1300	-0.96	7.18	1.03	12.13	Post remediation
3/8/86	01-485	I-Beam	3	-1	1-5-3	N/A	15	N/A	0.02	0.00	63	-303.30	286	510.51	-429.43	1300	-0.96	7.18	-1.85	12.13	Post remediation

	Gross Gamma	Gross Beta Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	155	155	170	170	170	170
Minimum	N/A	N/A	-22.62	-366.37	-147.40	-489.49	-1.61	-5.88
Maximum	N/A	N/A	126.70	765.90	6971.10	1349.71	4.90	15.48
Average	N/A	N/A	4.07	-45.15	866.79	-21.47	-0.17	-0.32
Standard Deviation	N/A	N/A	14.84	182.58	1184.49	299.77	1.38	3.06
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.660	1.660	1.660	1.660	1.660	1.660
Data Test Parameter	N/A	N/A	6.046	-20.810	1017.599	16.699	0.004	0.067
"Number of Samples" Factor	N/A	N/A	336.660	27.633	11.932	16.751	727.038	327.265
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes



Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma MDA	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
4/6/95	01-350	EAST WALL	1	5	1-6-1	N/A	15	N/A	0.02	5.08	63	401.73	286	745.66	459.54	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/6/95	01-350	SOUTH WALL	2	5	1-6-1	N/A	15	N/A	0.02	-5.08	63	83.82	286	219.65	112.72	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/6/95	01-350	CEILING	2.5	-3	1-6-1	N/A	15	N/A	0.02	0.00	63	170.52	286	372.83	26.01	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	3	-3	1-6-1	N/A	15	N/A	0.02	0.00	63	72.25	286	491.33	26.01	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	3	-1	1-6-1	N/A	15	N/A	0.02	-5.08	63	144.51	286	485.55	170.52	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-350	EAST WALL	3	5	1-6-1	N/A	15	N/A	0.02	0.00	63	286.13	286	742.77	459.54	1300	0.48	7.64	-1.80	12.71	PAINTED BLOCK
4/6/95	01-350	CEILING	4.5	-3	1-6-1	N/A	15	N/A	0.02	0.00	63	109.83	286	248.55	112.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	6	-1	1-6-1	N/A	15	N/A	0.02	-5.08	63	78.03	286	447.98	54.91	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/6/95	01-350	SOUTH WALL	6	4	1-6-1	N/A	15	N/A	0.02	-5.08	63	52.02	286	748.55	112.72	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/6/95	01-350	CEILING	8	-9	1-6-1	N/A	15	N/A	0.02	-5.08	63	11.56	286	271.68	112.72	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	8	-7	1-6-1	N/A	15	N/A	0.02	5.08	63	57.80	286	150.29	26.01	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	8	-1	1-6-1	N/A	15	N/A	0.02	0.00	63	161.85	286	210.98	83.82	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/6/95	01-350	SOUTH WALL	8	4	1-6-1	N/A	15	N/A	0.02	-5.08	63	40.46	286	1098.27	199.42	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
4/6/95	01-350	CEILING	10	-8	1-6-1	N/A	15	N/A	0.02	5.08	63	37.57	286	213.87	83.82	1300	-0.99	7.64	6.17	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	12	-8	1-6-1	N/A	15	N/A	0.02	0.00	63	115.61	286	315.03	112.72	1300	1.96	7.64	3.51	12.71	PAINTED STEEL
4/6/95	01-350	SOUTH WALL	13	4	1-6-1	N/A	15	N/A	0.02	5.08	63	115.61	286	421.97	54.91	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/6/95	01-350	SOUTH WALL	16	4	1-6-1	N/A	15	N/A	0.02	0.00	63	179.19	286	228.32	583.82	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/6/95	01-350	SOUTH WALL	18	4	1-6-1	N/A	15	N/A	0.02	20.30	63	300.58	286	476.88	112.72	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
4/6/95	01-350	SOUTH WALL	23	4	1-6-1	N/A	15	N/A	0.02	0.00	63	257.23	286	2309.25	806.36	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/6/95	01-350	CEILING	24	-9	1-6-1	N/A	15	N/A	0.02	0.00	63	54.91	286	369.94	112.72	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	24	-7	1-6-1	N/A	15	N/A	0.02	5.08	63	43.35	286	378.61	170.52	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	24	-4	1-6-1	N/A	15	N/A	0.02	0.00	63	75.14	286	401.73	141.62	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	24	-2	1-6-1	N/A	15	N/A	0.02	25.38	63	86.71	286	430.84	54.91	1300	1.96	7.64	-1.80	12.71	PAINTED STEEL
4/6/95	01-350	SOUTH WALL	26	4	1-6-1	N/A	15	N/A	0.02	0.00	63	104.05	286	560.69	315.03	1300	0.48	7.64	3.51	12.71	PAINTED BLOCK
4/6/95	01-350	CEILING	28	-9	1-6-1	N/A	15	N/A	0.02	15.23	63	-20.23	286	222.54	83.82	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	28	-7	1-6-1	N/A	15	N/A	0.02	10.15	63	34.68	286	326.59	83.82	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	29	-4	1-6-1	N/A	15	N/A	0.02	10.15	63	86.71	286	471.10	141.62	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	29	-2	1-6-1	N/A	15	N/A	0.02	5.08	63	121.39	286	286.13	83.82	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/6/95	01-350	CEILING	34	-18	1-6-1	N/A	15	N/A	0.02	5.08	63	127.17	286	471.10	83.82	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/6/95	01-350	LOWER VENT	35	-11	1-6-1	N/A	15	N/A	0.02	15.23	63	268.79	286	494.22	228.32	1300	0.48	7.64	-1.80	12.71	PAINTED METAL DUCT
4/6/95	01-350	UPPER VENT	35	-11	1-6-1	N/A	15	N/A	0.02	0.00	63	141.62	286	456.65	170.52	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL DUCT
4/6/95	01-350	CEILING	35	-2	1-6-1	N/A	15	N/A	0.02	0.00	63	170.52	286	632.95	170.52	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	32	32	32	32	32	32
Minimum	N/A	N/A	-5.08	-20.23	150.29	26.01	-0.99	-3.13
Maximum	N/A	N/A	25.38	401.73	2309.25	806.36	1.96	6.17
Average	N/A	N/A	3.17	124.10	490.70	173.50	-0.34	0.19
Standard Deviation	N/A	N/A	7.49	93.65	387.25	174.12	0.99	2.32
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.696	1.696	1.696	1.696	1.696	1.696
Data Test Parameter	N/A	N/A	5.418	152.175	606.801	225.704	-0.049	0.884
"Number of Samples" Factor	N/A	N/A	667.098	52.064	37.467	27.719	1015.444	431.780
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
4/6/95	01-351	EAST WALL	1	5	1-7-1	N/A	15	N/A	0.02	-5.08	63	187.86	286	430.64	115.61	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/6/95	01-351	CEILING	2	-6	1-7-1	N/A	15	N/A	0.02	10.15	63	-80.92	286	187.86	-57.80	1300	-0.99	7.64	7.50	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	2	-4	1-7-1	N/A	15	N/A	0.02	0.00	63	-109.83	286	228.32	-57.80	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/6/95	01-351	EAST WALL	3	5	1-7-1	N/A	15	N/A	0.02	-5.08	63	239.88	286	401.73	144.51	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
4/6/95	01-351	CEILING	4	-4	1-7-1	N/A	15	N/A	0.02	0.00	63	49.13	286	355.49	57.80	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	4	-2	1-7-1	N/A	15	N/A	0.02	10.15	63	-60.69	286	179.19	0.00	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	7	-2	1-7-1	N/A	15	N/A	0.02	0.00	63	-52.02	286	251.45	28.90	1300	-0.99	7.64	6.17	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	7	-1	1-7-1	N/A	15	N/A	0.02	5.08	63	-86.71	286	179.19	-28.90	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/6/95	01-351	EAST WALL	7	5	1-7-1	N/A	15	N/A	0.02	0.00	63	147.40	286	286.13	0.00	1300	0.48	7.64	2.18	12.71	PAINTED BLOCK
4/6/95	01-351	EAST WALL	9	5	1-7-1	N/A	15	N/A	0.02	0.00	63	118.50	286	606.94	115.61	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/6/95	01-351	CEILING	10	-12	1-7-1	N/A	15	N/A	0.02	10.15	63	-72.25	286	95.38	-57.80	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	10	-10	1-7-1	N/A	15	N/A	0.02	0.00	63	-69.36	286	109.83	-173.41	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/6/95	01-351	DUCTWORK TOP	11	-11	1-7-1	N/A	15	N/A	0.02	-5.08	63	-43.35	286	199.42	-231.21	1300	-0.99	7.64	-1.80	12.71	PAINTED DUCT
4/6/95	01-351	CEILING	11	-2	1-7-1	N/A	15	N/A	0.02	0.00	63	-164.74	286	289.02	0.00	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	11	0	1-7-1	N/A	15	N/A	0.02	5.08	63	-14.45	286	179.19	-144.51	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	15	-6	1-7-1	N/A	15	N/A	0.02	-5.08	63	-23.12	286	352.60	-86.71	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	15	-4	1-7-1	N/A	15	N/A	0.02	-5.08	63	-49.13	286	635.84	57.80	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-351	DUCTWORK TOP	19	-10	1-7-1	N/A	15	N/A	0.02	0.00	63	-92.49	286	280.35	-173.41	1300	-0.99	7.64	4.84	12.71	PAINTED
4/6/95	01-351	CEILING	19	-8	1-7-1	N/A	15	N/A	0.02	15.23	63	-31.79	286	289.02	-144.51	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	19	-4	1-7-1	N/A	15	N/A	0.02	0.00	63	-124.28	286	231.21	0.00	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	19	-2	1-7-1	N/A	15	N/A	0.02	15.23	63	-57.80	286	283.01	57.80	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	24	-9	1-7-1	N/A	15	N/A	0.02	-5.08	63	-75.14	286	289.02	-86.71	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/6/95	01-351	DUCTWORK TOP	25	-10.5	1-7-1	N/A	15	N/A	0.02	5.08	63	-72.25	286	225.43	-115.61	1300	1.96	7.64	-4.46	12.71	PAINTED METAL
4/6/95	01-351	CEILING	25	-7	1-7-1	N/A	15	N/A	0.02	-5.08	63	-109.83	286	190.75	-173.41	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	26	-9	1-7-1	N/A	15	N/A	0.02	0.00	63	-112.72	286	320.81	0.00	1300	1.96	7.64	4.84	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	27	-7	1-7-1	N/A	15	N/A	0.02	0.00	63	-121.39	286	167.63	-173.41	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	34	-10	1-7-1	N/A	15	N/A	0.02	-5.08	63	-80.92	286	306.36	57.80	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	34	-8	1-7-1	N/A	15	N/A	0.02	0.00	63	0.00	286	289.02	57.80	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	34	-6	1-7-1	N/A	15	N/A	0.02	0.00	63	-26.01	286	332.37	-57.80	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/6/95	01-351	CEILING	34	-4	1-7-1	N/A	15	N/A	0.02	0.00	63	20.23	286	632.95	115.61	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL

Statistical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-5.08	-164.74	95.38	-231.21	-0.99	-4.46
Maximum	N/A	N/A	15.23	239.88	635.84	144.51	1.96	7.50
Average	N/A	N/A	1.18	-32.27	292.87	-31.79	-0.55	0.19
Standard Deviation	N/A	N/A	5.91	94.84	137.13	102.77	0.88	3.10
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	3.019	-2.854	335.406	0.088	-0.275	1.151
"Number of Samples" Factor	N/A	N/A	845.217	53.060	107.253	48.960	1140.145	322.630
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/ Gamma	Beta/ Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
4/10/95	01-352	EAST WALL	7.3	3.5	1-8-1	N/A	15	N/A	0.02	0.00	63	367.05	286	424.86	196.53	1300	0.48	7.64	3.51	12.71	PAINTED BLOCK
4/10/95	01-352	EAST WALL	8	6	1-8-1	N/A	15	N/A	0.02	0.00	63	528.90	286	748.55	456.65	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/10/95	01-352	EAST WALL	9.5	5	1-8-1	N/A	15	N/A	0.02	10.15	63	442.20	286	832.37	398.84	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/10/95	01-352	EAST WALL	11.5	5	1-8-1	N/A	15	N/A	0.02	15.23	63	459.54	286	722.54	312.14	1300	-0.99	7.64	2.18	12.71	PAINTED BLOCK
4/10/95	01-352	CEILING	12	-10	1-8-1	N/A	15	N/A	0.02	5.08	63	187.86	286	465.32	225.43	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	12	-8	1-8-1	N/A	15	N/A	0.02	10.15	63	222.54	286	450.87	254.34	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	12	-3	1-8-1	N/A	15	N/A	0.02	0.00	63	465.32	286	407.51	196.53	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	12	-1	1-8-1	N/A	15	N/A	0.02	10.15	63	225.43	286	465.32	138.73	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	14	-3	1-8-1	N/A	15	N/A	0.02	5.08	63	118.50	286	332.37	167.63	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	14	-1	1-8-1	N/A	15	N/A	0.02	0.00	63	147.40	286	612.72	138.73	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	15	-9	1-8-1	N/A	15	N/A	0.02	30.46	63	132.95	286	552.02	196.53	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	15	-7	1-8-1	N/A	15	N/A	0.02	0.00	63	144.51	286	312.14	80.92	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	20	-11	1-8-1	N/A	15	N/A	0.02	10.15	63	182.08	286	473.99	138.73	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	20	-9	1-8-1	N/A	15	N/A	0.02	0.00	63	205.20	286	517.34	225.43	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	21	-3	1-8-1	N/A	15	N/A	0.02	10.15	63	202.31	286	580.92	196.53	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	21	-1	1-8-1	N/A	15	N/A	0.02	0.00	63	187.86	286	502.89	254.34	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	22	-11	1-8-1	N/A	15	N/A	0.02	10.15	63	147.40	286	456.65	167.63	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	22	-9	1-8-1	N/A	15	N/A	0.02	0.00	63	164.74	286	419.08	138.73	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	22	-7	1-8-1	N/A	15	N/A	0.02	5.08	63	210.98	286	861.27	196.53	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	24	-10	1-8-1	N/A	15	N/A	0.02	15.23	63	121.39	286	393.06	80.92	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	24	-8	1-8-1	N/A	15	N/A	0.02	15.23	63	40.46	286	861.27	225.43	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	DUCTWORK TOP	24	-4	1-8-1	N/A	15	N/A	0.02	5.08	63	193.64	286	167.63	80.92	1300	-0.99	7.64	-1.80	12.71	DUCT
4/10/95	01-352	CEILING	24	-3	1-8-1	N/A	15	N/A	0.02	10.15	63	338.15	286	427.75	109.83	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	24	-1	1-8-1	N/A	15	N/A	0.02	15.23	63	132.95	286	320.81	167.63	1300	1.96	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	VENT DUCT	33	-11	1-8-1	N/A	15	N/A	0.02	0.00	63	167.63	286	427.75	196.53	1300	-0.99	7.64	-0.47	12.71	CEILING
4/10/95	01-352	VENT DUCT	33	-9	1-8-1	N/A	15	N/A	0.02	15.23	63	234.10	286	456.65	138.73	1300	-0.99	7.64	-0.47	12.71	CEILING
4/10/95	01-352	VENT DUCT	33	-4	1-8-1	N/A	15	N/A	0.02	0.00	63	239.88	286	332.37	196.53	1300	-0.99	7.64	-1.80	12.71	DUCT
4/10/95	01-352	CEILING	33	-3	1-8-1	N/A	15	N/A	0.02	15.23	63	196.53	286	554.91	283.24	1300	-0.99	7.64	6.17	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	33	-1	1-8-1	N/A	15	N/A	0.02	10.15	63	205.20	286	572.25	167.63	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/10/95	01-352	CEILING	36	-8	1-8-1	N/A	15	N/A	0.02	0.00	63	352.60	286	494.22	138.73	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL

Statistical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	0.00	40.46	167.63	80.92	-0.99	-3.13
Maximum	N/A	N/A	30.46	528.90	861.27	456.65	1.96	6.17
Average	N/A	N/A	7.45	232.18	504.91	195.57	-0.50	0.06
Standard Deviation	N/A	N/A	7.39	118.43	165.94	85.02	0.80	2.20
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	9.737	268.913	556.388	221.942	-0.248	0.739
"Number of Samples" Factor	N/A	N/A	675.567	40.259	87.350	56.508	1242.886	455.030
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
4/11/95	01-353	EAST WALL	1	6	1-9-1	N/A	15	N/A	0.02	5.08	63	580.92	286	852.60	456.65	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
4/11/95	01-353	CEILING	2	-11	1-9-1	N/A	15	N/A	0.02	10.15	63	153.18	286	543.35	138.73	1300	3.43	7.64	2.18	12.71	PAINTED STEEL
4/11/95	01-353	EAST WALL	3	6	1-9-1	N/A	15	N/A	0.02	10.15	63	595.38	286	855.49	398.84	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/11/95	01-353	CEILING	4	-11	1-9-1	N/A	15	N/A	0.02	10.15	63	158.96	286	479.77	254.34	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-353	EAST WALL	7	6	1-9-1	N/A	15	N/A	0.02	0.00	63	505.78	286	789.02	427.75	1300	-0.99	7.64	-4.46	12.71	PAINTED BLOCK
4/11/95	01-353	EAST WALL	9	6	1-9-1	N/A	15	N/A	0.02	20.30	63	462.43	286	517.34	312.14	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
4/11/95	01-353	CEILING	13	-11	1-9-1	N/A	15	N/A	0.02	10.15	63	208.09	286	401.73	167.63	1300	3.43	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	13	-9	1-9-1	N/A	15	N/A	0.02	5.08	63	199.42	286	393.06	109.83	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	15	-10	1-9-1	N/A	15	N/A	0.02	10.15	63	184.97	286	358.38	196.53	1300	3.43	7.64	-0.47	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	15	-8	1-9-1	N/A	15	N/A	0.02	5.08	63	132.95	286	572.25	167.63	1300	1.96	7.64	-3.13	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	15	-6	1-9-1	N/A	15	N/A	0.02	0.00	63	182.08	286	361.27	167.63	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	15	-4	1-9-1	N/A	15	N/A	0.02	10.15	63	199.42	286	445.09	109.83	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	15	-3	1-9-1	N/A	15	N/A	0.02	15.23	63	277.46	286	430.64	254.34	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	15	-1	1-9-1	N/A	15	N/A	0.02	5.08	63	104.05	286	453.76	138.73	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	19	-11	1-9-1	N/A	15	N/A	0.02	0.00	63	161.85	286	465.32	196.53	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	19	-9	1-9-1	N/A	15	N/A	0.02	0.00	63	202.31	286	500.00	254.34	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	21	-11	1-9-1	N/A	15	N/A	0.02	5.08	63	267.23	286	554.91	167.63	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	21	-10	1-9-1	N/A	15	N/A	0.02	15.23	63	219.65	286	442.20	80.92	1300	0.48	7.64	-4.46	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	21	-9	1-9-1	N/A	15	N/A	0.02	5.08	63	130.06	286	543.35	196.53	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	21	-8	1-9-1	N/A	15	N/A	0.02	5.08	63	187.86	286	465.32	225.43	1300	0.48	7.64	-4.46	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	28	-8	1-9-1	N/A	15	N/A	0.02	5.08	63	280.35	286	436.42	196.53	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	30	-8	1-9-1	N/A	15	N/A	0.02	0.00	63	236.99	286	445.09	225.43	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	31	-1	1-9-1	N/A	15	N/A	0.02	0.00	63	202.31	286	439.31	138.73	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	33	-10	1-9-1	N/A	15	N/A	0.02	0.00	63	213.87	286	453.76	254.34	1300	1.96	7.64	4.84	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	33	-8	1-9-1	N/A	15	N/A	0.02	10.15	63	199.42	286	682.08	196.53	1300	1.96	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	33	-1	1-9-1	N/A	15	N/A	0.02	0.00	63	184.97	286	500.00	225.43	1300	4.90	7.64	2.18	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	35	-9	1-9-1	N/A	15	N/A	0.02	5.08	63	289.02	286	658.96	283.24	1300	1.96	7.64	0.85	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	35	-7	1-9-1	N/A	15	N/A	0.02	0.00	63	323.70	286	627.17	225.43	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	35	-3	1-9-1	N/A	15	N/A	0.02	15.23	63	234.10	286	673.41	341.04	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/11/95	01-353	CEILING	35	-1	1-9-1	N/A	15	N/A	0.02	0.00	63	216.76	286	341.04	225.43	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	0.00	104.05	341.04	80.92	-0.99	-4.46
Maximum	N/A	N/A	20.30	595.38	855.49	456.65	4.90	4.84
Average	N/A	N/A	6.09	249.52	522.74	224.47	0.73	-0.74
Standard Deviation	N/A	N/A	5.72	125.60	137.76	90.92	1.64	2.76
Limit	15	0.20		5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	7.865	288.479	565.468	252.672	1.239	0.115
"Number of Samples" Factor	N/A	N/A	873.337	37.821	105.091	52.527	607.673	362.779
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
4/11/95	01-354	EAST WALL	0.5	5	1-10-1	N/A	15	N/A	0.02	-30.46	63	338.15	286	589.60	306.36	1300	-0.99	7.64	3.51	12.71	PAINTED BLOCK
4/11/95	01-354	CEILING	1	1	1-10-1	N/A	15	N/A	0.02	-30.46	63	98.27	286	190.75	46.24	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-354	EAST WALL	1	7	1-10-1	N/A	15	N/A	0.02	-15.23	63	445.09	286	598.27	219.65	1300	1.96	7.64	-0.47	12.71	PAINTED BLOCK
4/11/95	01-354	DUCT	2	-12	1-10-1	N/A	15	N/A	0.02	-25.38	63	34.68	286	219.65	46.24	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-354	DUCT	2	-9	1-10-1	N/A	15	N/A	0.02	-25.38	63	17.34	286	312.14	-11.56	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/11/95	01-354	DUCT	2	-7	1-10-1	N/A	15	N/A	0.02	-35.53	63	5.78	286	245.66	46.24	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/11/95	01-354	EAST WALL	2	5	1-10-1	N/A	15	N/A	0.02	-30.46	63	335.26	286	699.42	219.65	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
4/11/95	01-354	TOP OF DUCT	3	5	1-10-1	N/A	15	N/A	0.02	-35.53	63	-8.67	286	135.84	17.34	1300	-0.99	7.64	2.18	12.71	WEST WALL
4/11/95	01-354	DUCT	4	-12	1-10-1	N/A	15	N/A	0.02	-25.38	63	121.39	286	289.02	46.24	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/11/95	01-354	DUCT	4	-10	1-10-1	N/A	15	N/A	0.02	-35.53	63	8.67	286	300.58	17.34	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-354	DUCT	4	-8	1-10-1	N/A	15	N/A	0.02	-20.30	63	17.34	286	413.29	181.85	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/11/95	01-354	EAST WALL	4	4	1-10-1	N/A	15	N/A	0.02	-30.46	63	112.72	286	393.06	-69.36	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/11/95	01-354	EAST WALL	5	7	1-10-1	N/A	15	N/A	0.02	-30.46	63	393.06	286	676.30	335.26	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/11/95	01-354	DUCT	10	-11	1-10-1	N/A	15	N/A	0.02	-20.30	63	49.13	286	277.46	104.05	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/11/95	01-354	TOP OF DUCT	10	5	1-10-1	N/A	15	N/A	0.02	-30.46	63	92.49	286	338.15	46.24	1300	-0.99	7.64	2.18	12.71	WEST WALL
4/11/95	01-354	EAST WALL	10	6	1-10-1	N/A	15	N/A	0.02	-20.30	63	297.69	286	595.38	306.36	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/11/95	01-354	EAST WALL	10	7	1-10-1	N/A	15	N/A	0.02	-30.46	63	338.15	286	945.09	277.46	1300	0.48	7.64	4.84	12.71	PAINTED BLOCK
4/11/95	01-354	DUCT	12	-11	1-10-1	N/A	15	N/A	0.02	-25.38	63	40.46	286	471.10	-11.56	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/11/95	01-354	TOP OF DUCT	12	-4	1-10-1	N/A	15	N/A	0.02	-20.30	63	-23.12	286	537.57	161.85	1300	0.48	7.64	-1.80	12.71	DUCT
4/11/95	01-354	TOP DUCTWORK	12	-2	1-10-1	N/A	15	N/A	0.02	-30.46	63	34.68	286	395.95	132.95	1300	-0.99	7.64	3.51	12.71	CEILING
4/11/95	01-354	DUCT	13	-10	1-10-1	N/A	15	N/A	0.02	-35.53	63	5.78	286	216.76	46.24	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/11/95	01-354	TOP OF DUCT	13	-8	1-10-1	N/A	15	N/A	0.02	-20.30	63	-20.23	286	323.70	132.95	1300	-0.99	7.64	-3.13	12.71	DUCT
4/11/95	01-354	TOP DUCTWORK	14	-4	1-10-1	N/A	15	N/A	0.02	-20.30	63	132.95	286	294.80	46.24	1300	0.48	7.64	-0.47	12.71	PAINTED DUCTWORK
4/11/95	01-354	CEILING	14	-3	1-10-1	N/A	15	N/A	0.02	-15.23	63	17.34	286	280.35	-69.36	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/11/95	01-354	CEILING	14	-1	1-10-1	N/A	15	N/A	0.02	-20.30	63	106.94	286	627.17	75.14	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/11/95	01-354	CEILING	15	-12	1-10-1	N/A	15	N/A	0.02	-35.53	63	66.47	286	552.02	-11.56	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-354	CEILING	15	-10	1-10-1	N/A	15	N/A	0.02	-25.38	63	5.78	286	410.40	132.95	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/11/95	01-354	TOP OF DUCT	32	-8	1-10-1	N/A	15	N/A	0.02	-35.53	63	83.82	286	271.68	17.34	1300	-0.99	7.64	0.85	12.71	NEAR CEILING
4/11/95	01-354	TOP OF DUCT	34	-8	1-10-1	N/A	15	N/A	0.02	-20.30	63	167.63	286	549.13	46.24	1300	-0.99	7.64	-0.47	12.71	NEAR CEILING
4/11/95	01-354	TOP OF DUCT	35	-8	1-10-1	N/A	15	N/A	0.02	-25.38	63	219.65	286	361.27	17.34	1300	0.48	7.64	-4.46	12.71	NEAR CEILING

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-35.53	-23.12	135.84	-69.36	-0.99	-4.46
Maximum	N/A	N/A	-15.23	445.09	945.09	335.26	1.96	4.84
Average	N/A	N/A	-26.73	117.82	417.05	94.41	-0.50	-0.43
Standard Deviation	N/A	N/A	6.38	136.07	184.81	110.86	0.80	2.46
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	-24.754	160.031	474.380	128.800	-0.248	0.331
"Number of Samples" Factor	N/A	N/A	787.413	35.879	78.906	44.251	1242.886	407.258
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma	Beta/Gamma	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
4/12/95	01-355	CEILING/BEAM	2	-21	1-12-1	N/A	15	N/A	0.02	5.08	63	2.89	286	346.82	-63.58	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	2.5	-18	1-12-1	N/A	15	N/A	0.02	0.00	63	-5.78	286	277.46	52.02	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	2.5	-16	1-12-1	N/A	15	N/A	0.02	5.08	63	46.24	286	274.57	-34.68	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	2.5	-10	1-12-1	N/A	15	N/A	0.02	10.15	63	-95.38	286	387.28	52.02	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	2.5	-8	1-12-1	N/A	15	N/A	0.02	0.00	63	40.46	286	205.20	23.12	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	4	-21	1-12-1	N/A	15	N/A	0.02	0.00	63	49.13	286	176.30	-34.68	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	6	-10	1-12-1	N/A	15	N/A	0.02	15.23	63	-37.57	286	263.01	52.02	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	6	-8	1-12-1	N/A	15	N/A	0.02	15.23	63	57.80	286	202.31	-5.78	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/12/95	01-355	TOP OF DUCT	9.5	-16	1-12-1	N/A	15	N/A	0.02	0.00	63	63.58	286	367.05	80.92	1300	-0.99	7.64	-1.80	12.71	CEILING
4/12/95	01-355	TOP OF DUCT	9.5	-14	1-12-1	N/A	15	N/A	0.02	0.00	63	-23.12	286	190.75	23.12	1300	-0.99	7.64	-1.80	12.71	CEILING
4/12/95	01-355	TOP OF DUCT	9.5	-10	1-12-1	N/A	15	N/A	0.02	5.08	63	112.72	286	182.08	-92.49	1300	-0.99	7.64	-1.80	12.71	CEILING
4/12/95	01-355	TOP OF DUCT	9.5	-8	1-12-1	N/A	15	N/A	0.02	5.08	63	8.67	286	317.92	80.92	1300	-0.99	7.64	-1.80	12.71	CEILING
4/12/95	01-355	CEILING	10	-21	1-12-1	N/A	15	N/A	0.02	0.00	63	78.03	286	283.24	-5.78	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/12/95	01-355	TOP OF DUCT	10	-4	1-12-1	N/A	15	N/A	0.02	5.08	63	-98.27	286	245.66	-34.68	1300	-0.99	7.64	4.84	12.71	AT CEILING
4/12/95	01-355	CEILING/BEAM	10	-3	1-12-1	N/A	15	N/A	0.02	0.00	63	28.90	286	251.45	23.12	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/12/95	01-355	CEILING/BEAM	10	-1	1-12-1	N/A	15	N/A	0.02	10.15	63	-8.67	286	294.80	80.92	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/12/95	01-355	TOP OF DUCT	11	-9	1-12-1	N/A	15	N/A	0.02	0.00	63	150.29	286	219.65	-34.68	1300	0.48	7.64	-0.47	12.71	CEILING
4/12/95	01-355	TOP OF DUCT	11	-7	1-12-1	N/A	15	N/A	0.02	0.00	63	-11.56	286	277.46	-5.78	1300	-0.99	7.64	-3.13	12.71	CEILING
4/12/95	01-355	CEILING	12	-21	1-12-1	N/A	15	N/A	0.02	5.08	63	-17.34	286	213.87	-34.68	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/12/95	01-355	TOP OF DUCT	12	-16	1-12-1	N/A	15	N/A	0.02	5.08	63	72.25	286	309.25	-5.78	1300	0.48	7.64	4.84	12.71	CEILING
4/12/95	01-355	TOP OF DUCT	12	-14	1-12-1	N/A	15	N/A	0.02	5.08	63	8.67	286	260.12	80.92	1300	-0.99	7.64	-1.80	12.71	CEILING
4/12/95	01-355	CEILING	13	-21	1-12-1	N/A	15	N/A	0.02	5.08	63	17.34	286	167.63	-63.58	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/12/95	01-355	CEILING	13	-16	1-12-1	N/A	15	N/A	0.02	10.15	63	-54.91	286	283.24	-34.68	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/12/95	01-355	CEILING	13	-14	1-12-1	N/A	15	N/A	0.02	0.00	63	14.45	286	205.20	-5.78	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/12/95	01-355	CEILING	13	-10	1-12-1	N/A	15	N/A	0.02	10.15	63	2.89	286	326.59	23.12	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
4/12/95	01-355	TOP OF DUCT	13	-8	1-12-1	N/A	15	N/A	0.02	5.08	63	2.89	286	303.47	-34.68	1300	1.96	7.64	0.85	12.71	CEILING
4/12/95	01-355	CEILING	14	-23	1-12-1	N/A	15	N/A	0.02	0.00	63	-54.91	286	196.53	-92.49	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/12/95	01-355	CEILING	15	-21	1-12-1	N/A	15	N/A	0.02	15.23	63	72.25	286	187.86	23.12	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/12/95	01-355	CEILING	15	-9	1-12-1	N/A	15	N/A	0.02	0.00	63	-17.34	286	251.45	-5.78	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
4/12/95	01-355	CEILING	15	-7	1-12-1	N/A	15	N/A	0.02	5.08	63	-43.35	286	389.94	-34.68	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	0.00	-98.27	167.63	-92.49	-0.99	-4.46
Maximum	N/A	N/A	15.23	150.29	387.28	80.92	1.96	4.84
Average	N/A	N/A	4.74	12.04	261.27	-0.96	-0.60	-0.87
Standard Deviation	N/A	N/A	4.98	56.33	62.02	49.82	0.77	2.47
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	6.281	29.516	280.509	14.490	-0.358	-0.107
"Number of Samples" Factor	N/A	N/A	1003.878	88.549	237.653	100.383	1304.681	404.721
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2		Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2		Removable Beta MDA	Comments
														Maximum	Average				Beta DPM per 100cm2	Beta MDA		
4/13/95	01-357	CEILING	2	-5	1-13-1	N/A	15	N/A	0.02	0.00	63	5.78	286	404.62	23.12	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	2	-3	1-13-1	N/A	15	N/A	0.02	5.08	63	92.49	286	242.77	-5.78	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	4	-10	1-13-1	N/A	15	N/A	0.02	5.08	63	28.90	286	335.26	52.02	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	4	-8	1-13-1	N/A	15	N/A	0.02	-5.08	63	63.58	286	395.95	23.12	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	4	-5	1-13-1	N/A	15	N/A	0.02	-5.08	63	66.47	286	300.58	23.12	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	4	-3	1-13-1	N/A	15	N/A	0.02	0.00	63	98.27	286	401.73	-5.78	1300	0.48	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	6	-9	1-13-1	N/A	15	N/A	0.02	0.00	63	83.82	286	346.82	109.83	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	6	-7	1-13-1	N/A	15	N/A	0.02	0.00	63	179.19	286	393.06	52.02	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	6	-5	1-13-1	N/A	15	N/A	0.02	0.00	63	66.47	286	618.50	138.73	1300	0.48	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	6	-3	1-13-1	N/A	15	N/A	0.02	-5.08	63	66.47	286	372.83	80.92	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	8	-6	1-13-1	N/A	15	N/A	0.02	20.30	63	-34.68	286	445.09	23.12	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	8	-4	1-13-1	N/A	15	N/A	0.02	0.00	63	101.16	286	338.15	23.12	1300	0.48	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	8	-3	1-13-1	N/A	15	N/A	0.02	10.15	63	106.94	286	552.02	52.02	1300	-0.99	7.64	7.50	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	8	-1	1-13-1	N/A	15	N/A	0.02	-5.08	63	170.52	286	306.36	23.12	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	9	-9	1-13-1	N/A	15	N/A	0.02	0.00	63	106.94	286	346.82	109.83	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	10	-10	1-13-1	N/A	15	N/A	0.02	10.15	63	40.46	286	462.43	80.92	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	10	-6	1-13-1	N/A	15	N/A	0.02	5.08	63	28.90	286	341.04	52.02	1300	1.96	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	10	-4	1-13-1	N/A	15	N/A	0.02	0.00	63	69.36	286	456.65	52.02	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	10	-3	1-13-1	N/A	15	N/A	0.02	5.08	63	57.80	286	433.53	52.02	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	10	-1	1-13-1	N/A	15	N/A	0.02	0.00	63	115.61	286	465.32	23.12	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	11	-9	1-13-1	N/A	15	N/A	0.02	-5.08	63	78.03	286	317.92	52.02	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	11	-9	1-13-1	N/A	15	N/A	0.02	-5.08	63	86.71	286	491.33	23.12	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	12	-10	1-13-1	N/A	15	N/A	0.02	0.00	63	43.35	286	459.54	52.02	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	12	-5	1-13-1	N/A	15	N/A	0.02	5.08	63	14.45	286	312.14	52.02	1300	1.96	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	12	-3	1-13-1	N/A	15	N/A	0.02	0.00	63	63.58	286	306.36	23.12	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	12	-2	1-13-1	N/A	15	N/A	0.02	0.00	63	92.49	286	508.67	23.12	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	12	0	1-13-1	N/A	15	N/A	0.02	5.08	63	26.01	286	343.93	80.92	1300	0.48	7.64	0.85	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	13	-10	1-13-1	N/A	15	N/A	0.02	-5.08	63	69.36	286	323.70	52.02	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	15	-10	1-13-1	N/A	15	N/A	0.02	0.00	63	161.85	286	315.03	23.12	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL	
4/13/95	01-357	CEILING	15	-9	1-13-1	N/A	15	N/A	0.02	0.00	63	167.63	286	453.76	109.83	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL	

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-5.08	-34.68	242.77	-5.78	-0.99	-4.46
Maximum	N/A	N/A	20.30	179.19	618.50	138.73	1.96	7.50
Average	N/A	N/A	1.18	77.26	393.06	49.13	-0.40	0.10
Standard Deviation	N/A	N/A	5.61	49.78	95.36	35.07	0.92	2.63
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	2.923	92.706	419.540	60.012	-0.116	0.917
"Number of Samples" Factor	N/A	N/A	891.734	98.886	171.130	141.170	1093.215	380.312
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
4/13/95	01-356	EAST WALL	0	3	1-14-1	N/A	15	N/A	0.02	0.00	63	167.63	286	329.48	-14.45	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/13/95	01-356	TOP OF DUCT	0	4.5	1-14-1	N/A	15	N/A	0.02	-10.15	63	83.82	286	459.54	-72.25	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/13/95	01-356	EAST WALL	1	5	1-14-1	N/A	15	N/A	0.02	0.00	63	300.58	286	398.84	187.86	1300	1.96	7.64	-0.47	12.71	PAINTED BLOCK
4/13/95	01-356	CEILING	2	-7	1-14-1	N/A	15	N/A	0.02	30.46	63	8.67	286	277.46	-14.45	1300	1.96	7.64	-3.13	12.71	PAINTED STEEL
4/13/95	01-356	EAST WALL	2	3	1-14-1	N/A	15	N/A	0.02	0.00	63	138.73	286	251.45	14.45	1300	0.48	7.64	4.84	12.71	PAINTED BLOCK
4/13/95	01-356	CEILING	2	5	1-14-1	N/A	15	N/A	0.02	5.08	63	-46.24	286	167.63	-72.25	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/13/95	01-356	EAST WALL	3	3	1-14-1	N/A	15	N/A	0.02	-5.08	63	268.79	286	390.17	43.35	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/13/95	01-356	EAST WALL	3	5	1-14-1	N/A	15	N/A	0.02	4.72	63	369.94	286	604.05	216.76	1300	1.96	7.64	6.17	12.71	PAINTED BLOCK
4/13/95	01-356	CEILING	4	-7	1-14-1	N/A	15	N/A	0.02	-5.08	63	23.12	286	286.13	43.35	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	4	5	1-14-1	N/A	15	N/A	0.02	0.00	63	23.12	286	306.36	-14.45	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/13/95	01-356	EAST WALL	4	5	1-14-1	N/A	15	N/A	0.02	-4.72	63	381.50	286	658.96	231.21	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/13/95	01-356	EAST WALL	5	3	1-14-1	N/A	15	N/A	0.02	0.00	63	225.43	286	505.78	-43.35	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/13/95	01-356	CEILING	6	-10	1-14-1	N/A	15	N/A	0.02	0.00	63	8.67	286	335.26	-14.45	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	6	-8	1-14-1	N/A	15	N/A	0.02	-10.15	63	66.47	286	329.48	-72.25	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	6	5	1-14-1	N/A	15	N/A	0.02	35.53	63	-23.12	286	150.29	-43.35	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/13/95	01-356	EAST WALL	6	5	1-14-1	N/A	15	N/A	0.02	0.00	63	315.03	286	595.38	187.86	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/13/95	01-356	EAST WALL	7	3	1-14-1	N/A	15	N/A	0.02	-5.08	63	141.82	286	381.50	101.16	1300	0.48	7.64	-3.13	12.71	PAINTED BLOCK
4/13/95	01-356	EAST WALL	9	3	1-14-1	N/A	15	N/A	0.02	-5.08	63	-31.79	286	462.43	14.45	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/13/95	01-356	EAST WALL	10	3	1-14-1	N/A	15	N/A	0.02	-10.15	63	106.94	286	468.21	43.35	1300	-0.99	7.64	3.51	12.71	PAINTED BLOCK
4/13/95	01-356	CEILING	11	-12	1-14-1	N/A	15	N/A	0.02	5.08	63	-11.56	286	338.15	14.45	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	11	-10	1-14-1	N/A	15	N/A	0.02	10.15	63	109.83	286	433.53	-14.45	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	12	-10	1-14-1	N/A	15	N/A	0.02	-5.08	63	23.12	286	291.91	14.45	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	12	-8	1-14-1	N/A	15	N/A	0.02	10.15	63	43.35	286	277.46	-43.35	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	14	-11	1-14-1	N/A	15	N/A	0.02	0.00	63	54.91	286	277.46	14.45	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/13/95	01-356	CEILING	14	-9	1-14-1	N/A	15	N/A	0.02	0.00	63	-26.01	286	326.59	-14.45	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/13/95	01-356	TOP OF DUCT	14	-8	1-14-1	N/A	15	N/A	0.02	5.08	63	31.79	286	274.57	14.45	1300	1.96	7.64	3.51	12.71	DUCT
4/13/95	01-356	TOP OF DUCT	35.5	-6	1-14-1	N/A	15	N/A	0.02	0.00	63	268.79	286	719.65	187.86	1300	-0.99	7.64	-0.47	12.71	DUCT
4/13/95	01-356	TOP OF DUCT	35.5	-4	1-14-1	N/A	15	N/A	0.02	0.00	63	274.57	286	682.08	216.76	1300	0.48	7.64	3.51	12.71	DUCT
4/13/95	01-356	TOP OF DUCT	35.5	-3	1-14-1	N/A	15	N/A	0.02	18.87	63	303.47	286	471.10	158.96	1300	0.48	7.64	-3.13	12.71	DUCT
4/13/95	01-356	TOP OF DUCT	35.5	-1	1-14-1	N/A	15	N/A	0.02	0.00	63	274.57	286	531.79	187.86	1300	-0.99	7.64	2.18	12.71	DUCT

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-10.15	-46.24	150.29	-72.25	-0.99	-4.46
Maximum	N/A	N/A	35.53	381.50	719.65	231.21	1.96	6.17
Average	N/A	N/A	2.15	129.19	399.42	48.65	-0.15	0.01
Standard Deviation	N/A	N/A	10.46	134.42	147.61	98.70	1.07	2.80
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	5.397	170.886	445.209	79.269	0.178	0.883
"Number of Samples" Factor	N/A	N/A	477.779	36.237	98.915	50.163	933.079	356.601
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes



Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
4/17/95	01-358	NORTH WALL	7	4	1-15-1	N/A	15	N/A	0.02	10.15	63	173.41	286	465.32	83.82	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	7	5.5	1-15-1	N/A	15	N/A	0.02	10.15	63	147.40	286	462.43	170.52	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	9	4	1-15-1	N/A	15	N/A	0.02	15.23	63	127.17	286	416.18	141.62	1300	0.48	7.64	2.18	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	9	5.5	1-15-1	N/A	15	N/A	0.02	10.15	63	150.29	286	514.45	170.52	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	11	4	1-15-1	N/A	15	N/A	0.02	0.00	63	182.08	286	615.61	286.13	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	11	5.5	1-15-1	N/A	15	N/A	0.02	10.15	63	153.18	286	494.22	228.32	1300	0.48	7.64	2.18	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	12	3.5	1-15-1	N/A	15	N/A	0.02	5.08	63	190.75	286	528.90	141.62	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	12	5.5	1-15-1	N/A	15	N/A	0.02	15.23	63	228.32	286	482.66	141.62	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	14	3.5	1-15-1	N/A	15	N/A	0.02	0.00	63	239.88	286	421.97	141.62	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	14	5.5	1-15-1	N/A	15	N/A	0.02	0.00	63	130.06	286	630.06	286.13	1300	-0.99	7.64	4.84	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	15	3.5	1-15-1	N/A	15	N/A	0.02	0.00	63	208.09	286	664.74	54.91	1300	0.48	7.64	-1.80	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	15	5.5	1-15-1	N/A	15	N/A	0.02	15.23	63	239.88	286	554.91	83.82	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	17	3.5	1-15-1	N/A	15	N/A	0.02	5.08	63	205.20	286	268.79	112.72	1300	-0.99	7.64	3.51	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	17	5.5	1-15-1	N/A	15	N/A	0.02	10.15	63	245.66	286	265.90	83.82	1300	0.48	7.64	-3.13	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	19	4	1-15-1	N/A	15	N/A	0.02	5.08	63	202.31	286	456.65	170.52	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	19	5.5	1-15-1	N/A	15	N/A	0.02	0.00	63	184.97	286	312.14	141.62	1300	-0.99	7.64	-4.46	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	21	4	1-15-1	N/A	15	N/A	0.02	10.15	63	248.55	286	436.42	170.52	1300	1.96	7.64	3.51	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	21	5.5	1-15-1	N/A	15	N/A	0.02	0.00	63	147.40	286	378.61	141.62	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	23	4	1-15-1	N/A	15	N/A	0.02	0.00	63	228.32	286	364.16	141.62	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	23	5.5	1-15-1	N/A	15	N/A	0.02	0.00	63	248.55	286	416.18	83.82	1300	1.96	7.64	4.84	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	25	4	1-15-1	N/A	15	N/A	0.02	20.30	63	216.76	286	387.28	112.72	1300	-0.99	7.64	-4.46	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	25	5.5	1-15-1	N/A	15	N/A	0.02	-5.08	63	78.03	286	326.59	112.72	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	27	4	1-15-1	N/A	15	N/A	0.02	0.00	63	225.43	286	578.03	112.72	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	27	5.5	1-15-1	N/A	15	N/A	0.02	0.00	63	225.43	286	419.08	141.62	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	29	4	1-15-1	N/A	15	N/A	0.02	0.00	63	208.09	286	367.05	112.72	1300	1.96	7.64	-1.80	12.71	PAINTED BLOCK
4/17/95	01-358	NORTH WALL	29	5.5	1-15-1	N/A	15	N/A	0.02	0.00	63	138.73	286	459.54	199.42	1300	0.48	7.64	2.18	12.71	PAINTED BLOCK
4/17/95	01-358	CEILING	35	-3.5	1-15-1	N/A	15	N/A	0.02	5.08	63	228.32	286	424.86	170.52	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/17/95	01-358	CEILING	35	-1	1-15-1	N/A	15	N/A	0.02	-5.08	63	130.06	286	528.90	228.32	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/17/95	01-358	DUCT	36	-3	1-15-1	N/A	15	N/A	0.02	20.30	63	364.16	286	722.54	228.32	1300	-0.99	7.64	-1.80	12.71	TOP OF DUCT
4/17/95	01-358	DUCT	36	-1	1-15-1	N/A	15	N/A	0.02	15.23	63	254.34	286	618.50	228.32	1300	-0.99	7.64	-0.47	12.71	TOP OF DUCT

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-5.08	78.03	265.90	54.91	-0.99	-4.46
Maximum	N/A	N/A	20.30	364.16	722.54	286.13	1.96	4.84
Average	N/A	N/A	5.75	198.36	468.09	154.14	-0.40	0.06
Standard Deviation	N/A	N/A	7.27	55.46	114.09	58.64	0.99	2.60
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	8.008	215.566	501.480	172.331	-0.092	0.865
"Number of Samples" Factor	N/A	N/A	687.066	86.576	127.385	82.643	1006.996	384.017
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
														DPM per 100cm2 Maximum	DPM per 100cm2 Average						
4/3/95	01-347	CEILING	2	-10	1-16-1	N/A	15	N/A	0.02	0.00	63	-37.04	286	129.63	-67.90	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	2	-8	1-16-1	N/A	15	N/A	0.02	-15.23	63	-135.80	286	98.77	-129.63	1300	0.48	7.64	6.17	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	2	-5	1-16-1	N/A	15	N/A	0.02	-10.15	63	-43.21	286	296.30	-180.49	1300	0.48	7.64	-4.46	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	2	-3	1-16-1	N/A	15	N/A	0.02	-5.08	63	-21.60	286	126.54	-129.63	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/3/95	01-347	EAST WALL	2	3	1-16-1	N/A	15	N/A	0.02	0.00	63	623.46	286	1132.72	549.38	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
4/3/95	01-347	NORTH WALL	3	3	1-16-1	N/A	15	N/A	0.02	5.08	63	175.93	286	740.74	86.42	1300	1.96	7.64	0.85	12.71	PAINTED BLOCK
4/3/95	01-347	CEILING	4	-10	1-16-1	N/A	15	N/A	0.02	-10.15	63	-117.28	286	212.96	-129.63	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	4	-8	1-16-1	N/A	15	N/A	0.02	10.15	63	-104.94	286	364.20	-180.49	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	4	-6	1-16-1	N/A	15	N/A	0.02	15.23	63	-163.58	286	250.00	-191.36	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	6	-10	1-16-1	N/A	15	N/A	0.02	5.08	63	-194.44	286	33.95	-191.36	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	6	-8	1-16-1	N/A	15	N/A	0.02	20.30	63	-67.90	286	129.63	-129.63	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	6	-4	1-16-1	N/A	15	N/A	0.02	-5.08	63	-33.95	286	15.43	-222.22	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
4/3/95	01-347	NORTH WALL	7	3	1-16-1	N/A	15	N/A	0.02	-5.08	63	259.26	286	839.51	179.01	1300	-0.99	7.64	3.51	12.71	PAINTED BLOCK
4/3/95	01-347	CEILING	8	-10	1-16-1	N/A	15	N/A	0.02	-5.08	63	-145.06	286	138.89	-180.49	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	8	-8	1-16-1	N/A	15	N/A	0.02	0.00	63	-86.42	286	308.64	-129.63	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	8	-4	1-16-1	N/A	15	N/A	0.02	-5.08	63	-98.77	286	212.96	-129.63	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	8	-2	1-16-1	N/A	15	N/A	0.02	5.08	63	-12.35	286	351.85	-37.04	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	10	-24	1-16-1	N/A	15	N/A	0.02	-15.23	63	-43.21	286	194.44	-98.77	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	10	-6	1-16-1	N/A	15	N/A	0.02	-5.08	63	6.17	286	638.89	86.42	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	10	-2	1-16-1	N/A	15	N/A	0.02	10.15	63	-27.78	286	182.10	-129.63	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/3/95	01-347	SOUTH WALL	10	3	1-16-1	N/A	15	N/A	0.02	0.00	63	628.54	286	1018.52	580.25	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/3/95	01-347	CEILING	12	-24	1-16-1	N/A	15	N/A	0.02	5.08	63	-46.30	286	240.74	-67.90	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	12	-22	1-16-1	N/A	15	N/A	0.02	-5.08	63	-52.47	286	179.01	-98.77	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	12	-20	1-16-1	N/A	15	N/A	0.02	-10.15	63	0.00	286	373.46	-129.63	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	12	-18	1-16-1	N/A	15	N/A	0.02	10.15	63	-40.12	286	527.78	-67.90	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	12	-16	1-16-1	N/A	15	N/A	0.02	5.08	63	3.09	286	358.02	-129.63	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	12	-6	1-16-1	N/A	15	N/A	0.02	-5.08	63	61.73	286	851.85	117.28	1300	3.43	7.64	-0.47	12.71	PAINTED STEEL
4/3/95	01-347	EAST WALL	12	3	1-16-1	N/A	15	N/A	0.02	0.00	63	682.10	286	1259.26	580.25	1300	-0.99	7.64	4.84	12.71	PAINTED BLOCK
4/3/95	01-347	CEILING	14	-6	1-16-1	N/A	15	N/A	0.02	-5.08	63	256.17	286	799.38	240.74	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	16	-6	1-16-1	N/A	15	N/A	0.02	-5.08	63	172.84	286	885.80	240.74	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	16	-4	1-16-1	N/A	15	N/A	0.02	-10.15	63	-92.59	286	231.48	-98.77	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/3/95	01-347	CEILING	16	-2	1-16-1	N/A	15	N/A	0.02	20.30	63	21.60	286	287.04	-98.77	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	32	32	32	32		32
Minimum	N/A	N/A	-15.23	-194.44	15.43	-222.22	-0.99	-4.46
Maximum	N/A	N/A	20.30	682.10	1259.26	580.25	3.43	6.17
Average	N/A	N/A	-0.32	41.38	419.08	-7.14	-0.30	0.27
Standard Deviation	N/A	N/A	9.20	224.55	341.39	224.01	1.06	2.61
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.696	1.696	1.696	1.696	1.696	1.696
Data Test Parameter	N/A	N/A	2.442	108.700	521.431	60.023	0.018	1.057
"Number of Samples" Factor	N/A	N/A	543.389	22.083	42.710	22.353	946.492	382.319
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
3/30/95	01-345	CEILING	-1	-28	1-17-1	N/A	15	N/A	0.02	-5.08	63	-49.38	286	388.89	-33.95	1300	1.96	7.64	-1.80	12.71	PAINTED STEEL
4/3/95	01-346	SOUTH WALL	1	4	1-17-1	N/A	15	N/A	0.02	5.08	63	104.94	286	277.78	98.77	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
3/30/95	01-345	CEILING	2	-28	1-17-1	N/A	15	N/A	0.02	-5.08	63	92.59	286	361.11	-64.81	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/30/95	01-345	NORTH WALL	2	3	1-17-1	N/A	15	N/A	0.02	10.15	63	30.25	286	308.64	-3.09	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/3/95	01-346	NORTH WALL 2	2	4	1-17-1	N/A	15	N/A	0.02	10.15	63	37.04	286	182.10	-24.69	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
3/30/95	01-345	NORTH WALL	2	4.5	1-17-1	N/A	15	N/A	0.02	5.08	63	-43.21	286	330.25	-64.81	1300	-0.99	7.64	-4.46	12.71	PAINTED BLOCK
3/30/95	01-345	CEILING	3	-22	1-17-1	N/A	15	N/A	0.02	5.08	63	-21.60	286	219.14	-64.81	1300	-0.99	7.64	8.83	12.71	PAINTED STEEL
4/3/95	01-346	NORTH WALL	4	3	1-17-1	N/A	15	N/A	0.02	5.08	63	141.98	286	302.47	6.17	1300	0.48	7.64	3.51	12.71	PAINTED BLOCK
4/3/95	01-346	NORTH WALL 2	4	3	1-17-1	N/A	15	N/A	0.02	0.00	63	620.37	286	620.37	253.09	1300	0.48	7.64	0.85	12.71	PAINTED BLOCK
4/3/95	01-346	WEST WALL	4	3	1-17-1	N/A	15	N/A	0.02	15.23	63	46.30	286	302.47	37.04	1300	0.48	7.64	2.18	12.71	PAINTED BLOCK
4/3/95	01-346	SOUTH WALL	5	3	1-17-1	N/A	15	N/A	0.02	-15.23	63	52.47	286	367.28	37.04	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
3/30/95	01-345	CEILING	6	-14	1-17-1	N/A	15	N/A	0.02	5.08	63	15.43	286	317.90	-33.95	1300	4.90	7.64	-1.80	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	6	-10	1-17-1	N/A	15	N/A	0.02	-5.08	63	98.77	286	253.09	-3.09	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	6	-8	1-17-1	N/A	15	N/A	0.02	-5.08	63	30.86	286	296.30	-64.81	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	6	-4	1-17-1	N/A	15	N/A	0.02	5.08	63	33.95	286	444.44	-33.95	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	7	-22	1-17-1	N/A	15	N/A	0.02	0.00	63	-15.43	286	685.19	-64.81	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	8	-10	1-17-1	N/A	15	N/A	0.02	10.15	63	33.95	286	182.10	-3.09	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	8	-4	1-17-1	N/A	15	N/A	0.02	-5.08	63	30.86	286	453.70	-33.95	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/3/95	01-346	NORTH WALL	8	3	1-17-1	N/A	15	N/A	0.02	15.23	63	290.12	286	629.63	37.04	1300	0.48	7.64	0.85	12.71	PAINTED BLOCK
3/30/95	01-345	CEILING	10	-14	1-17-1	N/A	15	N/A	0.02	-5.08	63	-3.09	286	379.63	-33.95	1300	1.96	7.64	6.17	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	10	-10	1-17-1	N/A	15	N/A	0.02	5.08	63	-37.04	286	277.78	-3.09	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
3/30/95	01-345	CEILING	10	-8	1-17-1	N/A	15	N/A	0.02	0.00	63	52.47	286	206.79	-64.81	1300	1.96	7.64	3.51	12.71	PAINTED STEEL
3/30/95	01-345	SOUTH WALL	10	4	1-17-1	N/A	15	N/A	0.02	0.00	63	49.38	286	200.62	-33.95	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
4/3/95	01-346	WEST WALL	10	4	1-17-1	N/A	15	N/A	0.02	-5.08	63	166.67	286	425.93	67.90	1300	0.48	7.64	-1.80	12.71	PAINTED BLOCK
3/30/95	01-345	SOUTH WALL	10	6	1-17-1	N/A	15	N/A	0.02	-5.08	63	101.85	286	339.51	-33.95	1300	0.48	7.64	4.84	12.71	PAINTED BLOCK
3/30/95	01-345	CEILING	12	-14	1-17-1	N/A	15	N/A	0.02	0.00	63	58.64	286	209.88	-64.81	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/3/95	01-346	NORTH WALL	12	3	1-17-1	N/A	15	N/A	0.02	10.15	63	243.33	286	265.43	67.90	1300	1.96	7.64	-1.80	12.71	PAINTED BLOCK
3/30/95	01-345	SOUTH WALL	13	3	1-17-1	N/A	15	N/A	0.02	10.15	63	80.25	286	382.72	-3.09	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
3/30/95	01-345	SOUTH WALL	13	5	1-17-1	N/A	15	N/A	0.02	0.00	63	-6.17	286	456.79	-64.81	1300	-0.99	7.64	3.51	12.71	PAINTED BLOCK
4/3/95	01-346	WEST WALL	14	3	1-17-1	N/A	15	N/A	0.02	5.08	63	138.89	286	456.79	37.04	1300	0.48	7.64	-3.13	12.71	PAINTED BLOCK

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-15.23	-49.38	182.10	-64.81	-0.99	-4.46
Maximum	N/A	N/A	15.23	620.37	685.19	253.09	4.90	8.83
Average	N/A	N/A	2.20	80.86	350.82	-5.14	0.04	0.23
Standard Deviation	N/A	N/A	7.14	128.37	129.90	66.98	1.40	3.06
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	4.414	120.685	391.117	15.632	0.477	1.183
"Number of Samples" Factor	N/A	N/A	700.026	38.319	112.774	74.729	713.091	326.827
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Unit1-18

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm	Beta MDA	Beta Scan	Beta Scan	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
														DPM per 100cm2	DPM per 100cm2						
10/23/95	01-449	Ceiling	1	-5	1-18-6	N/A	15	N/A	0.02	4.72	63	-176.30	286	-26.01	-205.20	1300	-1.61	7.64	-3.21	12.71	Painted metal
10/23/95	01-449	Ceiling	2	-2	1-18-6	N/A	15	N/A	0.02	0.00	63	-141.62	286	-132.95	-263.01	1300	-0.13	7.64	-1.87	12.71	Painted metal
10/23/95	01-449	Ceiling	4	-2	1-18-6	N/A	15	N/A	0.02	-4.72	63	-193.64	286	173.41	-89.60	1300	-0.13	7.64	-3.21	12.71	Painted metal
10/23/95	01-449	Ceiling	6	-3	1-18-6	N/A	15	N/A	0.02	9.43	63	-115.61	286	-72.25	-176.30	1300	1.34	7.64	-3.21	12.71	Painted metal
10/23/95	01-449	Ceiling	7.5	-2	1-18-6	N/A	15	N/A	0.02	9.43	63	-138.73	286	124.28	-263.01	1300	-1.61	7.64	0.80	12.71	Painted metal
10/23/95	01-449	Ceiling	12	-2	1-18-6	N/A	15	N/A	0.02	4.72	63	-141.62	286	127.17	-147.40	1300	-1.61	7.64	2.14	12.71	Painted metal
10/23/95	01-448	Ceiling	1.5	-1	1-18-4	N/A	15	N/A	0.02	-4.72	63	-8.67	286	153.18	-26.01	1300	-1.61	7.64	3.48	12.71	Painted metal
10/23/95	01-448	Ceiling	0.5	-4	1-18-4	N/A	15	N/A	0.02	-4.72	63	52.02	286	277.46	-54.91	1300	-1.61	7.64	-4.55	12.71	Painted metal
10/23/95	01-448	Ceiling	2	-5	1-18-4	N/A	15	N/A	0.02	-4.72	63	-14.45	286	54.91	-170.52	1300	-1.61	7.64	-4.55	12.71	Painted metal
10/23/95	01-448	Ceiling	4	-6	1-18-4	N/A	15	N/A	0.02	14.15	63	26.01	286	263.01	2.89	1300	-0.13	7.64	2.14	12.71	Painted metal
10/23/95	01-448	Ceiling	4.5	-4	1-18-4	N/A	15	N/A	0.02	-4.72	63	43.35	286	491.33	89.60	1300	-1.61	7.64	-5.88	12.71	Painted metal
10/23/95	01-448	Ceiling	3	-2	1-18-4	N/A	15	N/A	0.02	-4.72	63	-37.57	286	167.63	-228.32	1300	-0.13	7.64	-5.88	12.71	Painted metal
10/23/95	01-448	Ceiling	4	-1	1-18-4	N/A	15	N/A	0.02	-4.72	63	28.90	286	219.65	-54.91	1300	-1.61	7.64	-0.53	12.71	Painted metal
10/23/95	01-447	Ceiling	3	-1	1-18-8	N/A	15	N/A	0.02	9.43	63	-2.89	286	315.03	60.69	1300	-1.61	7.64	-1.87	12.71	Painted metal
10/23/95	01-447	Ceiling	1.5	-2	1-18-8	N/A	15	N/A	0.02	-9.43	63	-49.13	286	147.40	-141.62	1300	-1.61	7.64	-0.53	12.71	Painted metal
10/23/95	01-447	Ceiling	0.5	-6	1-18-8	N/A	15	N/A	0.02	9.43	63	-43.35	286	216.76	-54.91	1300	-0.13	7.64	-1.87	12.71	Painted metal
10/23/95	01-447	Ceiling	1.5	-7	1-18-8	N/A	15	N/A	0.02	23.58	63	80.92	286	158.96	2.89	1300	-0.13	7.64	-0.53	12.71	Painted metal
10/23/95	01-447	Ceiling	0.5	-10	1-18-8	N/A	15	N/A	0.02	-9.43	63	-34.68	286	341.04	2.89	1300	-0.13	7.64	0.80	12.71	Painted metal
10/23/95	01-447	Ceiling	2	-13	1-18-8	N/A	15	N/A	0.02	0.00	63	11.56	286	124.28	-26.01	1300	-1.61	7.64	-3.21	12.71	Painted metal
10/23/95	01-447	Ceiling	4	-13	1-18-8	N/A	15	N/A	0.02	0.00	63	-49.13	286	283.24	31.79	1300	1.34	7.64	-3.21	12.71	Painted metal
10/23/95	01-447	Ceiling	3.5	-11	1-18-8	N/A	15	N/A	0.02	-14.15	63	46.24	286	369.94	60.69	1300	1.34	7.64	-3.21	12.71	Painted metal
10/23/95	01-447	Ceiling	3	-9	1-18-8	N/A	15	N/A	0.02	-14.15	63	11.56	286	320.81	31.79	1300	-1.61	7.64	-4.55	12.71	Painted metal
10/23/95	01-447	Ceiling	4	-6	1-18-8	N/A	15	N/A	0.02	0.00	63	-14.45	286	37.57	-54.91	1300	-0.13	7.64	-1.87	12.71	Painted metal
10/23/95	01-447	Ceiling	4	-3	1-18-8	N/A	15	N/A	0.02	-4.72	63	-34.68	286	263.01	-83.82	1300	-1.61	7.64	0.80	12.71	Painted metal
10/19/95	01-446	Ceiling	1	-1	1-18-3	N/A	15	N/A	0.02	0.00	63	-40.46	286	439.31	46.24	1300	-1.61	7.64	0.80	12.71	Painted metal
10/19/95	01-446	Ceiling	3.5	-1	1-18-3	N/A	15	N/A	0.02	-4.72	63	-14.45	286	251.45	-11.56	1300	-1.61	7.64	0.80	12.71	Painted metal
10/19/95	01-446	Ceiling	3.5	-3	1-18-3	N/A	15	N/A	0.02	9.43	63	-49.13	286	242.77	-40.46	1300	-1.61	7.64	0.80	12.71	Painted metal
10/19/95	01-443	Ceiling	1	-2	1-18-5	N/A	15	N/A	0.02	23.58	63	-98.27	286	231.21	-57.80	1300	-1.61	7.64	-0.53	12.71	Painted metal
10/19/95	01-443	Ceiling	2	-1	1-18-5	N/A	15	N/A	0.02	0.00	63	-57.80	286	138.73	-86.71	1300	-1.61	7.64	-0.53	12.71	Painted metal
10/19/95	01-443	Ceiling	3	-2	1-18-5	N/A	15	N/A	0.02	14.15	63	-144.51	286	251.45	0.00	1300	1.34	7.64	-3.21	12.71	Painted metal
10/19/95	01-443	Ceiling	4	-1	1-18-5	N/A	15	N/A	0.02	0.00	63	-46.24	286	395.95	86.71	1300	-1.61	7.64	2.14	12.71	Painted metal
10/19/95	01-444	Ceiling	3	-1	1-18-4	N/A	15	N/A	0.02	9.43	63	-332.37	286	138.73	-109.83	1300	-1.61	7.64	-4.55	12.71	Painted metal
10/19/95	01-444	Ceiling	1	-3	1-18-4	N/A	15	N/A	0.02	9.43	63	-176.30	286	167.63	-225.43	1300	-0.13	7.64	2.14	12.71	Painted metal
10/19/95	01-444	Ceiling	4	-6	1-18-4	N/A	15	N/A	0.02	18.87	63	-326.59	286	11.56	-312.14	1300	-1.61	7.64	-1.87	12.71	Painted metal
10/19/95	01-444	Ceiling	3	-7	1-18-4	N/A	15	N/A	0.02	14.15	63	-274.57	286	277.46	-225.43	1300	-0.13	7.64	6.15	12.71	Painted metal
10/19/95	01-444	Ceiling	1	-6	1-18-4	N/A	15	N/A	0.02	4.72	63	-346.82	286	-66.47	-283.24	1300	-0.13	7.64	-3.21	12.71	Painted metal
10/19/95	01-444	Ceiling	3	-5	1-18-4	N/A	15	N/A	0.02	-4.72	63	-236.99	286	-20.23	-283.24	1300	-1.61	7.64	0.80	12.71	Painted metal
10/19/95	01-445	Ceiling	1	-1	1-18-1	N/A	15	N/A	0.02	4.72	63	54.91	286	289.02	17.34	1300	-0.13	7.64	-1.87	12.71	Painted metal
10/19/95	01-445	Ceiling	1	-4	1-18-1	N/A	15	N/A	0.02	-4.72	63	0.00	286	303.47	17.34	1300	-1.61	7.64	-0.53	12.71	Painted metal
10/19/95	01-445	Ceiling	3.5	-5	1-18-1	N/A	15	N/A	0.02	-9.43	63	28.90	286	372.83	-98.27	1300	-0.13	7.64	-3.21	12.71	Painted metal
10/19/95	01-445	Ceiling	2.5	-7	1-18-1	N/A	15	N/A	0.02	0.00	63	-66.47	286	228.32	-11.56	1300	-1.61	7.64	-1.87	12.71	Painted metal

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	41	41	41	41	41	41
Minimum	N/A	N/A	-14.15	-346.82	-132.95	-312.14	-1.61	-5.88
Maximum	N/A	N/A	23.58	80.92	491.33	89.60	1.34	6.15
Average	N/A	N/A	2.07	-73.73	196.39	-81.35	-0.85	-1.25
Standard Deviation	N/A	N/A	9.38	111.03	142.63	113.29	1.00	2.64
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.684	1.684	1.684	1.684	1.684	1.684
Data Test Parameter	N/A	N/A	4.537	-44.535	233.903	-51.553	-0.591	-0.557
"Number of Samples" Factor	N/A	N/A	532.958	45.699	103.788	44.853	1004.188	378.941
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	Sub X	Sub Y	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
5/24/95	01-376	CEILING	2	-2	1-19-1	N/A	15	N/A	0.02	4.72	63	-49.38	286	429.01	-55.56	1300	-0.99	7.64	-0.47	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	4	-2	1-19-1	N/A	15	N/A	0.02	0.00	63	-40.12	286	401.23	6.17	1300	1.96	7.64	-0.47	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	2	-4	1-19-1	N/A	15	N/A	0.02	4.72	63	-61.73	286	290.12	-55.56	1300	-0.99	7.64	3.51	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	4	-4	1-19-1	N/A	15	N/A	0.02	-4.72	63	0.00	286	358.02	-86.42	1300	0.48	7.64	-3.13	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	2	-6	1-19-1	N/A	15	N/A	0.02	-9.43	63	-185.19	286	265.43	-117.28	1300	0.48	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	4	-6	1-19-1	N/A	15	N/A	0.02	9.43	63	-37.04	286	262.35	-117.28	1300	-0.99	7.64	2.18	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	2	-8	1-19-1	N/A	15	N/A	0.02	4.72	63	-33.95	286	348.77	-86.42	1300	-0.99	7.64	0.85	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	4	-8	1-19-1	N/A	15	N/A	0.02	-4.72	63	-64.81	286	262.35	-24.69	1300	0.48	7.64	-0.47	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	2	-10	1-19-1	N/A	15	N/A	0.02	4.72	63	-61.73	286	456.79	-117.28	1300	-0.99	7.64	0.85	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	4	-10	1-19-1	N/A	15	N/A	0.02	-4.72	63	-101.85	286	339.51	-55.56	1300	-0.99	7.64	0.85	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	6	-2	1-19-1	N/A	15	N/A	0.02	-4.72	63	-9.26	286	552.47	-24.69	1300	-0.99	7.64	0.85	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	6	-4	1-19-1	N/A	15	N/A	0.02	-4.72	63	-6.17	286	583.33	-86.42	1300	0.48	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	6	-6	1-19-1	N/A	15	N/A	0.02	-9.43	63	-9.26	286	222.22	-55.56	1300	-0.99	7.64	-4.46	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	6	-8	1-19-1	N/A	15	N/A	0.02	-4.72	63	-145.06	286	410.49	-24.69	1300	-0.99	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	6	-10	1-19-1	N/A	15	N/A	0.02	-9.43	63	-74.07	286	398.15	-86.42	1300	1.96	7.64	-3.13	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	8	-2	1-19-1	N/A	15	N/A	0.02	4.72	63	30.86	286	382.72	-117.28	1300	-0.99	7.64	-0.47	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	8	-4	1-19-1	N/A	15	N/A	0.02	-4.72	63	-80.25	286	700.62	-24.69	1300	0.48	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	8	-6	1-19-1	N/A	15	N/A	0.02	-4.72	63	-114.20	286	259.26	-117.28	1300	-0.99	7.64	-3.13	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	8	-8	1-19-1	N/A	15	N/A	0.02	-4.72	63	37.04	286	574.07	-24.69	1300	-0.99	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	8	-10	1-19-1	N/A	15	N/A	0.02	-4.72	63	-108.02	286	320.99	-24.69	1300	-0.99	7.64	-0.47	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	10	-2	1-19-1	N/A	15	N/A	0.02	-4.72	63	0.00	286	500.00	67.90	1300	-0.99	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	10	-4	1-19-1	N/A	15	N/A	0.02	-4.72	63	-58.64	286	354.94	-24.69	1300	-0.99	7.64	-3.13	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	10	-6	1-19-1	N/A	15	N/A	0.02	-9.43	63	-89.51	286	388.89	-24.69	1300	-0.99	7.64	2.18	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	10	-8	1-19-1	N/A	15	N/A	0.02	-9.43	63	-70.99	286	351.85	-148.15	1300	3.43	7.64	-4.46	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	10	-10	1-19-1	N/A	15	N/A	0.02	-9.43	63	64.81	286	669.75	-55.56	1300	-0.99	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	13	-1	1-19-1	N/A	15	N/A	0.02	0.00	63	55.56	286	753.09	6.17	1300	-0.99	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	13	-3	1-19-1	N/A	15	N/A	0.02	-4.72	63	-33.95	286	567.90	37.04	1300	-0.99	7.64	-1.80	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	13	-5	1-19-1	N/A	15	N/A	0.02	-4.72	63	0.00	286	716.05	98.77	1300	-0.99	7.64	-3.13	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	13	-7	1-19-1	N/A	15	N/A	0.02	-4.72	63	-95.68	286	962.96	67.90	1300	-0.99	7.64	4.84	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	13	-9	1-19-1	N/A	15	N/A	0.02	-9.43	63	111.11	286	500.00	-24.69	1300	-0.99	7.64	3.51	12.71	PAINTED CONCRETE
5/24/95	01-376	CEILING	13	-11	1-19-1	N/A	15	N/A	0.02	-9.43	63	-3.09	286	706.79	6.17	1300	0.48	7.64	2.18	12.71	PAINTED CONCRETE
5/24/95	01-377	CEILING	3	-1	1-19-2	N/A	15	N/A	0.02	0.00	63	-117.28	286	237.65	-172.84	1300	0.48	7.64	0.85	12.71	PAINTED METAL
5/24/95	01-377	CEILING	3	-3	1-19-2	N/A	15	N/A	0.02	0.00	63	-101.85	286	46.30	-80.25	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
5/24/95	01-377	CEILING	2	-2	1-19-2	N/A	15	N/A	0.02	9.05	63	49.38	286	135.80	-18.52	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
5/24/95	01-377	CEILING	1	-4	1-19-2	N/A	15	N/A	0.02	0.00	63	-231.48	286	327.16	-296.30	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL
5/25/95	01-379	CEILING	1	-2	1-19-3	N/A	15	N/A	0.02	0.00	63	-61.73	286	490.74	74.07	1300	4.90	7.64	-0.47	12.71	PAINTED METAL
5/25/95	01-379	CEILING	3	-2	1-19-3	N/A	15	N/A	0.02	0.00	63	21.60	286	833.33	74.07	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/25/95	01-379	CEILING	4	-2	1-19-3	N/A	15	N/A	0.02	-4.52	63	40.12	286	404.32	74.07	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
5/25/95	01-378	CEILING	1	-1	1-19-4	N/A	15	N/A	0.02	9.05	63	-67.90	286	601.85	89.51	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/25/95	01-378	CEILING	2	-1	1-19-4	N/A	15	N/A	0.02	0.00	63	21.60	286	543.21	58.64	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
5/25/95	01-378	CEILING	4	-1	1-19-4	N/A	15	N/A	0.02	4.52	63	138.89	286	512.35	27.78	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL

Statistical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	41	41	41	41	41	41
Minimum	N/A	N/A	-9.43	-231.48	46.30	-296.30	-0.99	-4.46
Maximum	N/A	N/A	9.43	138.89	962.96	98.77	4.90	4.84
Average	N/A	N/A	-2.32	-37.64	449.34	-35.61	-0.31	-0.83
Standard Deviation	N/A	N/A	5.55	74.50	191.93	81.11	1.32	2.23
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.684	1.684	1.684	1.684	1.684	1.684
Data Test Parameter	N/A	N/A	-0.861	-18.045	499.815	-14.276	0.041	-0.246
"Number of Samples" Factor	N/A	N/A	902.045	67.615	75.812	62.087	757.199	449.693
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes









9/14/95	01-439	Metal	1	5	1-20-3	N/A	15	N/A	0.02	4.72	63	-86.71	286	471.10	182.08	1300	-1.81	7.84	-3.21	12.71	Post-Remediation
9/14/95	01-439	Metal	1	4	1-20-3	N/A	15	N/A	0.02	0.00	63	-109.83	286	1710.98	1048.13	1300	-0.13	7.84	0.80	12.71	Post-Remediation
9/14/95	01-439	Metal	1	3	1-20-3	N/A	15	N/A	0.02	14.15	63	-104.05	286	2135.84	1048.13	1300	-0.13	7.84	2.14	12.71	Post-Remediation
9/14/95	01-439	Metal	1	2	1-20-3	N/A	16	N/A	0.02	-9.43	63	-52.02	286	1393.08	37.57	1300	2.82	7.84	0.80	12.71	Post-Remediation
9/14/95	01-439	Metal	1	-1	1-20-3	N/A	16	N/A	0.02	-4.72	63	-46.24	286	1280.36	760.12	1300	1.34	7.84	4.55	12.71	Post-Remediation
9/14/95	01-439	Metal	2	5	1-20-3	N/A	15	N/A	0.02	-4.72	63	-115.81	286	1806.94	182.08	1300	-0.13	7.84	3.48	12.71	Post-Remediation
9/14/95	01-439	Metal	2	4	1-20-3	N/A	15	N/A	0.02	4.72	63	-89.38	286	896.42	182.08	1300	1.34	7.84	-1.87	12.71	Post-Remediation
9/14/95	01-439	Metal	2	3	1-20-3	N/A	15	N/A	0.02	-9.43	63	-92.49	286	1092.49	471.10	1300	-1.81	7.84	-3.21	12.71	Post-Remediation
9/14/95	01-439	Metal	2	2	1-20-3	N/A	15	N/A	0.02	-4.72	63	-14.46	286	1286.13	-106.94	1300	-1.81	7.84	3.48	12.71	Post-Remediation
9/14/95	01-439	Metal	2	-1	1-20-3	N/A	16	N/A	0.02	0.00	63	-72.25	286	166.42	37.57	1300	-1.81	7.84	0.80	12.71	Post-Remediation
9/14/95	01-439	Metal	3	5	1-20-3	N/A	15	N/A	0.02	-4.72	63	-112.72	286	365.49	182.08	1300	-1.81	7.84	2.14	12.71	Post-Remediation
9/14/95	01-439	Metal	3	4	1-20-3	N/A	15	N/A	0.02	-9.43	63	-60.92	286	1323.70	471.10	1300	-1.81	7.84	-0.53	12.71	Post-Remediation
9/14/95	01-439	Metal	3	3	1-20-3	N/A	15	N/A	0.02	9.43	63	-127.17	286	1783.24	760.12	1300	-1.81	7.84	-0.53	12.71	Post-Remediation
9/14/95	01-439	Metal	3	2	1-20-3	N/A	15	N/A	0.02	0.00	63	-37.57	286	48.24	-106.94	1300	-1.81	7.84	-1.87	12.71	Post-Remediation
9/14/95	01-439	Metal	3	-1	1-20-3	N/A	16	N/A	0.02	0.00	63	-34.88	286	815.03	182.08	1300	-1.81	7.84	-0.53	12.71	Post-Remediation
9/14/95	01-439	Metal	4	5	1-20-3	N/A	15	N/A	0.02	4.72	63	-2.88	286	1887.28	182.08	1300	-1.81	7.84	0.80	12.71	Post-Remediation
9/14/95	01-439	Metal	4	4	1-20-3	N/A	15	N/A	0.02	-4.72	63	-37.57	286	1742.77	326.59	1300	-1.81	7.84	-1.87	12.71	Post-Remediation
9/14/95	01-439	Metal	4	3	1-20-3	N/A	15	N/A	0.02	0.00	63	-63.68	286	1387.28	760.12	1300	-1.81	7.84	0.80	12.71	Post-Remediation
9/14/95	01-439	Metal	4	2	1-20-3	N/A	15	N/A	0.02	0.00	63	-124.28	286	1783.01	760.12	1300	-0.13	7.84	-6.88	12.71	Post-Remediation
9/14/95	01-439	Metal	4	-1	1-20-3	N/A	16	N/A	0.02	-4.72	63	-52.02	286	1989.44	471.10	1300	-0.13	7.84	-1.87	12.71	Post-Remediation
9/14/95	01-439	Metal	5	5	1-20-3	N/A	15	N/A	0.02	-9.43	63	-26.90	286	491.33	37.57	1300	-1.81	7.84	-1.87	12.71	Post-Remediation
9/14/95	01-439	Metal	5	4	1-20-3	N/A	15	N/A	0.02	4.72	63	-57.80	286	456.65	182.08	1300	-1.81	7.84	-3.21	12.71	Post-Remediation
9/14/95	01-439	Metal	5	3	1-20-3	N/A	15	N/A	0.02	-9.43	63	-118.50	286	1450.87	760.12	1300	-0.13	7.84	-3.21	12.71	Post-Remediation
9/14/95	01-439	Metal	5	2	1-20-3	N/A	15	N/A	0.02	-9.43	63	-54.91	286	1404.62	760.12	1300	-1.81	7.84	-1.87	12.71	Post-Remediation
9/14/95	01-439	Metal	5	-1	1-20-3	N/A	15	N/A	0.02	4.72	63	-89.60	286	1852.60	471.10	1300	-1.81	7.84	3.48	12.71	Post-Remediation

	Gross Gamma	Gross BetaGamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	234	234	243	243	241	241
Minimum	N/A	N/A	-9.43	-442.20	-118.50	-417.45	-1.61	-5.88
Maximum	N/A	N/A	49.26	367.60	5867.05	1049.13	8.25	10.16
Average	N/A	N/A	6.61	-30.23	890.51	12.80	-0.50	-1.20
Standard Deviation	N/A	N/A	8.84	148.15	1047.30	218.31	1.56	2.71
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.653	1.655	1.655	1.655	1.655	1.655
Data Test Parameter	N/A	N/A	7.561	-14.205	1001.703	35.980	-0.337	-0.910
"Number of Samples" Factor	N/A	N/A	565.088	33.953	13.472	22.845	641.697	369.711
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
														DPM per 100cm2 Maximum	DPM per 100cm2 Average						
5/30/95	01-383	SOUTH WALL	0	4.5	1-21-1	N/A	15	N/A	0.02	-9.05	63	320.99	286	462.96	225.31	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	2	4.5	1-21-1	N/A	15	N/A	0.02	-18.10	63	166.67	286	469.14	101.85	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	0	2.5	1-21-1	N/A	15	N/A	0.02	-13.57	63	246.91	286	533.95	163.58	1300	3.43	7.64	-4.46	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	2	2.5	1-21-1	N/A	15	N/A	0.02	-9.05	63	259.26	286	447.53	132.72	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	4	4.5	1-21-1	N/A	15	N/A	0.02	-13.57	63	-9.26	286	367.28	70.99	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	6	4.5	1-21-1	N/A	15	N/A	0.02	-13.57	63	27.78	286	308.64	9.26	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	4	2.5	1-21-1	N/A	15	N/A	0.02	-9.05	63	24.69	286	317.90	101.85	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	6	2.5	1-21-1	N/A	15	N/A	0.02	-13.57	63	111.11	286	370.37	40.12	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	8	2.5	1-21-1	N/A	15	N/A	0.02	-13.57	63	12.35	286	373.46	9.26	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	10	2.5	1-21-1	N/A	15	N/A	0.02	-18.10	63	-151.23	286	145.06	-114.20	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
5/30/95	01-383	SOUTH WALL	10	4.5	1-21-1	N/A	15	N/A	0.02	-13.57	63	-98.77	286	70.99	-175.93	1300	-0.99	7.64	3.51	12.71	PAINTED METAL
5/30/95	01-383	SOUTH WALL	12	2.5	1-21-1	N/A	15	N/A	0.02	-4.52	63	382.72	286	675.93	40.12	1300	-0.99	7.64	7.50	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	12	4.5	1-21-1	N/A	15	N/A	0.02	-9.05	63	283.95	286	280.86	-145.06	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
5/30/95	01-383	SOUTH WALL	14	2.5	1-21-1	N/A	15	N/A	0.02	-13.57	63	410.49	286	641.98	9.26	1300	-0.99	7.64	2.18	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	14	4.5	1-21-1	N/A	15	N/A	0.02	-4.52	63	354.94	286	580.25	70.99	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
5/30/95	01-383	SOUTH WALL	16	2.5	1-21-1	N/A	15	N/A	0.02	-4.52	63	459.88	286	827.16	256.17	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	16	4.5	1-21-1	N/A	15	N/A	0.02	0.00	63	308.64	286	302.47	256.17	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
5/30/95	01-383	SOUTH WALL	18	2.5	1-21-1	N/A	15	N/A	0.02	0.00	63	500.00	286	719.14	101.85	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
5/30/95	01-383	SOUTH WALL	18	4.5	1-21-1	N/A	15	N/A	0.02	9.05	63	342.59	286	530.86	225.31	1300	3.43	7.64	0.85	12.71	PAINTED METAL
5/30/95	01-383	EAST WALL	9.5	4	1-21-1	N/A	15	N/A	0.02	-18.10	63	145.06	286	478.40	163.58	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
5/30/95	01-383	EAST WALL	11.5	4	1-21-1	N/A	15	N/A	0.02	-4.52	63	212.96	286	444.44	40.12	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/30/95	01-383	EAST WALL	9.5	6	1-21-1	N/A	15	N/A	0.02	-4.52	63	135.80	286	472.22	132.72	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL
5/30/95	01-383	EAST WALL	11.5	6	1-21-1	N/A	15	N/A	0.02	-13.57	63	104.94	286	432.10	101.85	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/30/95	01-383	EAST WALL	13	4	1-21-1	N/A	15	N/A	0.02	-18.10	63	256.17	286	882.72	379.63	1300	0.48	7.64	-3.13	12.71	PAINTED BLOCK
5/30/95	01-383	EAST WALL	13	6	1-21-1	N/A	15	N/A	0.02	-4.52	63	52.47	286	836.42	410.49	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/30/95	01-383	EAST WALL	16	4	1-21-1	N/A	15	N/A	0.02	-9.05	63	820.99	286	848.77	472.22	1300	-0.99	7.64	-4.46	12.71	PAINTED BLOCK
5/30/95	01-383	EAST WALL	16	6	1-21-1	N/A	15	N/A	0.02	-13.57	63	410.49	286	1259.26	441.36	1300	0.48	7.64	-4.46	12.71	PAINTED METAL
5/30/95	01-383	EAST WALL	24	4	1-21-1	N/A	15	N/A	0.02	-18.10	63	873.46	286	1169.75	657.41	1300	0.48	7.64	-1.80	12.71	PAINTED BLOCK
5/30/95	01-383	EAST WALL	24	6	1-21-1	N/A	15	N/A	0.02	4.52	63	783.95	286	1089.51	657.41	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	29	29	29	29	29	29
Minimum	N/A	N/A	-18.10	-151.23	70.99	-175.93	-0.99	-4.46
Maximum	N/A	N/A	9.05	873.46	1259.26	657.41	3.43	7.50
Average	N/A	N/A	-9.36	267.24	563.43	166.77	-0.38	-0.75
Standard Deviation	N/A	N/A	7.04	254.56	291.74	209.71	1.21	2.55
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.701	1.701	1.701	1.701	1.701	1.701
Data Test Parameter	N/A	N/A	-7.137	347.649	655.583	233.014	0.004	0.055
"Number of Samples" Factor	N/A	N/A	711.115	18.592	49.484	23.047	823.977	392.847
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
														DPM per 100cm2 Maximum	DPM per 100cm2 Average						
7/7/95	01-400	CEILING	1	-2	1-23-1	N/A	15	N/A	0.02	0.00	63	-2.75	286	462.81	-33.06	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-400	CEILING	3	-2	1-23-1	N/A	15	N/A	0.02	-4.81	63	-8.26	286	121.21	-5.51	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-400	CEILING	5	-2	1-23-1	N/A	15	N/A	0.02	4.81	63	8.26	286	85.40	22.04	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	6	-2	1-23-1	N/A	15	N/A	0.02	-9.62	63	-52.34	286	184.57	-5.51	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	8	-2	1-23-1	N/A	15	N/A	0.02	-4.81	63	0.00	286	93.66	-33.06	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-400	CEILING	14	-2	1-23-1	N/A	15	N/A	0.02	-4.81	63	-46.83	286	132.23	-5.51	1300	0.48	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-400	CEILING	15	-2	1-23-1	N/A	15	N/A	0.02	-4.81	63	24.79	286	462.81	22.04	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	16	-7	1-23-1	N/A	15	N/A	0.02	-4.81	63	-2.75	286	168.04	-33.06	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-400	CEILING	14	-7	1-23-1	N/A	15	N/A	0.02	-4.81	63	-13.77	286	143.25	-33.06	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-400	CEILING	11	-7	1-23-1	N/A	15	N/A	0.02	-9.62	63	-22.04	286	173.55	-60.61	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-400	CEILING	10	-7	1-23-1	N/A	15	N/A	0.02	4.81	63	0.00	286	132.23	-5.51	1300	1.96	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	6	-7	1-23-1	N/A	15	N/A	0.02	-4.81	63	16.53	286	154.27	-33.06	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	4	-7	1-23-1	N/A	15	N/A	0.02	-9.62	63	-60.61	286	462.81	-88.15	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	1	-7	1-23-1	N/A	15	N/A	0.02	-4.81	63	-38.57	286	203.86	-5.51	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-400	CEILING	16	-13	1-23-1	N/A	15	N/A	0.02	-9.62	63	13.77	286	129.48	-33.06	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-400	CEILING	14	-13	1-23-1	N/A	15	N/A	0.02	-4.81	63	63.36	286	104.68	-5.51	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-400	CEILING	10	-13	1-23-1	N/A	15	N/A	0.02	0.00	63	19.28	286	366.39	-33.06	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	8	-13	1-23-1	N/A	15	N/A	0.02	-9.62	63	55.10	286	462.81	22.04	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	5	-13	1-23-1	N/A	15	N/A	0.02	-4.81	63	-60.61	286	170.80	-33.06	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-400	CEILING	3	-13	1-23-1	N/A	15	N/A	0.02	-4.81	63	-16.53	286	107.44	-60.61	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-400	CEILING	15	-19	1-23-1	N/A	15	N/A	0.02	-9.62	63	66.12	286	132.23	-5.51	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/7/95	01-400	CEILING	13	-19	1-23-1	N/A	15	N/A	0.02	0.00	63	-33.06	286	462.81	77.13	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-400	CEILING	10	-19	1-23-1	N/A	15	N/A	0.02	-9.62	63	-60.61	286	85.40	-33.06	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	6	-19	1-23-1	N/A	15	N/A	0.02	0.00	63	-68.87	286	132.23	-60.61	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	3	-19	1-23-1	N/A	15	N/A	0.02	0.00	63	-74.38	286	27.55	-88.15	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-400	CEILING	16	-22	1-23-1	N/A	15	N/A	0.02	-9.62	63	-33.06	286	206.61	22.04	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-400	CEILING	14	-22	1-23-1	N/A	15	N/A	0.02	-4.81	63	-38.57	286	118.46	-60.61	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-400	CEILING	10	-22	1-23-1	N/A	15	N/A	0.02	-4.81	63	-90.91	286	201.10	22.04	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-400	CEILING	8	-22	1-23-1	N/A	15	N/A	0.02	-9.62	63	27.55	286	129.48	-5.51	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-400	CEILING	5	-22	1-23-1	N/A	15	N/A	0.02	14.42	63	11.02	286	137.74	-33.06	1300	-0.99	7.64	7.50	12.71	PAINTED METAL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-9.62	-90.91	27.55	-88.15	-0.99	-3.13
Maximum	N/A	N/A	14.42	66.12	462.81	77.13	1.96	7.50
Average	N/A	N/A	-4.17	-13.96	198.53	-20.20	-0.60	-0.96
Standard Deviation	N/A	N/A	5.46	40.96	132.76	35.98	0.77	2.22
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	-2.472	-1.251	239.713	-9.042	-0.358	-0.273
"Number of Samples" Factor	N/A	N/A	915.739	122.404	111.487	139.531	1304.681	450.497
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Beta Scan MDA	Removable	Removable	Removable	Removable	Comments
														DPM per 100cm2 Maximum	DPM per 100cm2 Average		Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	
7/3/95	01-395	CEILING	2	0	1-24A-1	N/A	15	N/A	0.02	-4.81	63	-27.55	286	308.54	33.06	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/3/95	01-395	CEILING	5	0	1-24A-1	N/A	15	N/A	0.02	-9.62	63	-55.10	286	187.33	-22.04	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
7/3/95	01-395	CEILING	8	0	1-24A-1	N/A	15	N/A	0.02	-19.23	63	-74.38	286	234.16	-22.04	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/3/95	01-395	CEILING	12	0	1-24A-1	N/A	15	N/A	0.02	-4.81	63	-88.15	286	140.50	-77.13	1300	0.48	7.64	2.18	12.71	PAINTED METAL
7/3/95	01-395	CEILING	16	0	1-24A-1	N/A	15	N/A	0.02	-4.81	63	-110.19	286	101.93	-77.13	1300	0.48	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-395	CEILING	2	-4	1-24A-1	N/A	15	N/A	0.02	4.81	63	33.06	286	338.84	-22.04	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/3/95	01-395	CEILING	4	-4	1-24A-1	N/A	15	N/A	0.02	-14.42	63	-55.10	286	154.27	-77.13	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-395	CEILING	7	-4	1-24A-1	N/A	15	N/A	0.02	-4.81	63	-115.70	286	349.86	-104.68	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/3/95	01-395	CEILING	10	-4	1-24A-1	N/A	15	N/A	0.02	-19.23	63	-35.81	286	88.15	-49.59	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/3/95	01-395	CEILING	12	-4	1-24A-1	N/A	15	N/A	0.02	0.00	63	-22.04	286	253.44	-22.04	1300	1.96	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-395	CEILING	15	-4	1-24A-1	N/A	15	N/A	0.02	-9.62	63	-101.93	286	-22.04	-77.13	1300	0.48	7.64	2.18	12.71	PAINTED METAL
7/3/95	01-395	CEILING	2	-8	1-24A-1	N/A	15	N/A	0.02	0.00	63	-8.26	286	234.16	-49.59	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-395	CEILING	4	-8	1-24A-1	N/A	15	N/A	0.02	-14.42	63	-99.17	286	90.91	-77.13	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-395	CEILING	8	-8	1-24A-1	N/A	15	N/A	0.02	-4.81	63	-63.36	286	30.30	-104.68	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-395	CEILING	11	-8	1-24A-1	N/A	15	N/A	0.02	-4.81	63	-66.12	286	-22.04	-132.23	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-395	CEILING	12	-8	1-24A-1	N/A	15	N/A	0.02	-19.23	63	-68.87	286	88.15	-104.68	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-395	CEILING	2	-12	1-24A-1	N/A	15	N/A	0.02	4.81	63	-33.06	286	165.29	-77.13	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-395	CEILING	6	-12	1-24A-1	N/A	15	N/A	0.02	-4.81	63	-112.95	286	253.44	-49.59	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-395	CEILING	10	-12	1-24A-1	N/A	15	N/A	0.02	-14.42	63	-33.06	286	308.54	-22.04	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-395	CEILING	14	-12	1-24A-1	N/A	15	N/A	0.02	-14.42	63	-52.34	286	101.93	-22.04	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
8/12/95	01-417	CEILING	1	-1	1-24A-4	N/A	15	N/A	0.02	0.00	63	69.36	286	268.79	8.67	1300	-0.99	7.64	-1.80	12.71	PLASTER
8/12/95	01-417	CEILING	3	-1	1-24A-4	N/A	15	N/A	0.02	4.72	63	-14.45	286	323.70	-20.23	1300	0.48	7.64	-1.80	12.71	PLASTER
8/12/95	01-417	CEILING	2	-2	1-24A-4	N/A	15	N/A	0.02	14.15	63	-2.89	286	317.92	-20.23	1300	-0.99	7.64	-0.47	12.71	PLASTER
8/12/95	01-417	CEILING	1	-3	1-24A-4	N/A	15	N/A	0.02	4.72	63	31.79	286	184.97	8.67	1300	0.48	7.64	-3.13	12.71	PLASTER
8/12/95	01-417	CEILING	3	-3	1-24A-4	N/A	15	N/A	0.02	0.00	63	106.94	286	213.87	-78.03	1300	-0.99	7.64	0.85	12.71	PLASTER
8/12/95	01-417	CEILING	2	-4	1-24A-4	N/A	15	N/A	0.02	0.00	63	89.60	286	196.53	-20.23	1300	-0.99	7.64	-0.47	12.71	PLASTER
8/12/95	01-418	CEILING	2	-0.5	1-24A-5	N/A	15	N/A	0.02	4.72	63	20.23	286	369.94	-5.78	1300	-0.99	7.64	4.84	12.71	PLASTER
8/12/95	01-418	CEILING	1	-0.5	1-24A-5	N/A	15	N/A	0.02	0.00	63	8.67	286	236.99	-34.68	1300	0.48	7.64	-0.47	12.71	PLASTER
8/12/95	01-418	CEILING	1	-2	1-24A-5	N/A	15	N/A	0.02	9.43	63	-72.25	286	245.66	-92.49	1300	-0.99	7.64	2.18	12.71	PLASTER
8/12/95	01-418	CEILING	2	-2.5	1-24A-5	N/A	15	N/A	0.02	4.72	63	-66.47	286	213.87	-63.58	1300	0.48	7.64	-0.47	12.71	PLASTER

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-19.23	-115.70	-22.04	-132.23	-0.99	-3.13
Maximum	N/A	N/A	14.15	106.94	369.94	33.06	1.96	4.84
Average	N/A	N/A	-3.87	-33.99	198.60	-49.16	-0.30	-0.25
Standard Deviation	N/A	N/A	8.83	58.90	106.79	39.93	0.84	2.07
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	-1.133	-15.715	231.724	-36.780	-0.041	0.388
"Number of Samples" Factor	N/A	N/A	566.494	85.468	138.600	126.463	1188.977	483.584
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan		Beta Scan DPM per 100cm2	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2		Removable Beta MDA	Comments
														Maximum	Average				Maximum	Average		
7/14/95	01-398	CEILING	3	0	1-25-1	N/A	15	N/A	0.02	-4.81	63	82.64	286	432.51	123.97	1300	-0.99	7.64	2.18	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	5	0	1-25-1	N/A	15	N/A	0.02	4.81	63	107.44	286	509.64	68.87	1300	-0.99	7.64	0.85	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	8	0	1-25-1	N/A	15	N/A	0.02	4.81	63	110.19	286	225.90	41.32	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	12	0	1-25-1	N/A	15	N/A	0.02	9.62	63	22.04	286	203.86	68.87	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	14	0	1-25-1	N/A	15	N/A	0.02	0.00	63	-27.55	286	294.77	41.32	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	16	0	1-25-1	N/A	15	N/A	0.02	-4.81	63	2.75	286	311.29	13.77	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	3	-1	1-25-1	N/A	15	N/A	0.02	9.62	63	60.61	286	140.50	13.77	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	4	-1	1-25-1	N/A	15	N/A	0.02	14.42	63	22.04	286	349.86	96.42	1300	-0.99	7.64	3.51	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	7	-1	1-25-1	N/A	15	N/A	0.02	9.62	63	-35.81	286	509.64	68.87	1300	0.48	7.64	4.84	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	11	-1	1-25-1	N/A	15	N/A	0.02	-4.81	63	57.85	286	236.91	41.32	1300	0.48	7.64	-0.47	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	14	-1	1-25-1	N/A	15	N/A	0.02	4.81	63	19.28	286	261.71	96.42	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	16	-1	1-25-1	N/A	15	N/A	0.02	14.42	63	30.30	286	385.67	41.32	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	3	-4	1-25-1	N/A	15	N/A	0.02	0.00	63	38.57	286	214.88	68.87	1300	0.48	7.64	-0.47	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	5	-4	1-25-1	N/A	15	N/A	0.02	0.00	63	110.19	286	261.71	137.74	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	7	-4	1-25-1	N/A	15	N/A	0.02	14.42	63	19.28	286	123.97	13.77	1300	0.48	7.64	2.18	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	8.5	-4	1-25-1	N/A	15	N/A	0.02	-4.81	63	16.53	286	440.77	68.87	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	11	-4	1-25-1	N/A	15	N/A	0.02	4.81	63	33.06	286	184.57	13.77	1300	0.48	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	3	-6	1-25-1	N/A	15	N/A	0.02	0.00	63	99.17	286	134.99	-13.77	1300	0.48	7.64	3.51	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	5	-6	1-25-1	N/A	15	N/A	0.02	-4.81	63	41.32	286	79.89	-13.77	1300	-0.99	7.64	0.85	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	7	-6	1-25-1	N/A	15	N/A	0.02	-4.81	63	55.10	286	220.39	68.87	1300	0.48	7.64	-0.47	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	9	-6	1-25-1	N/A	15	N/A	0.02	14.42	63	38.57	286	-19.28	-68.87	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	11	-6	1-25-1	N/A	15	N/A	0.02	4.81	63	93.66	286	159.78	41.32	1300	-0.99	7.64	3.51	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	2.5	-10	1-25-1	N/A	15	N/A	0.02	0.00	63	33.06	286	347.11	68.87	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	6	-10	1-25-1	N/A	15	N/A	0.02	-4.81	63	27.55	286	173.55	41.32	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	8	-10	1-25-1	N/A	15	N/A	0.02	9.62	63	256.20	286	179.06	96.42	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	10	-10	1-25-1	N/A	15	N/A	0.02	4.81	63	68.87	286	228.65	68.87	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	2.5	-16	1-25-1	N/A	15	N/A	0.02	0.00	63	46.83	286	269.97	13.77	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	5	-16	1-25-1	N/A	15	N/A	0.02	0.00	63	-13.77	286	179.06	-13.77	1300	-0.99	7.64	3.51	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	8	-16	1-25-1	N/A	15	N/A	0.02	0.00	63	118.46	286	509.64	13.77	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL	
7/14/95	01-398	CEILING	10	-16	1-25-1	N/A	15	N/A	0.02	-4.81	63	-19.28	286	115.70	41.32	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL	

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-4.81	-35.81	-19.28	-68.87	-0.99	-4.46
Maximum	N/A	N/A	14.42	256.20	509.64	137.74	0.48	4.84
Average	N/A	N/A	2.88	50.51	255.56	45.45	-0.65	-0.39
Standard Deviation	N/A	N/A	6.63	57.10	132.56	44.18	0.63	2.42
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	4.942	68.217	296.676	59.158	-0.449	0.364
"Number of Samples" Factor	N/A	N/A	753.377	86.682	111.224	112.153	1579.679	413.772
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Beta Scan MDA	Removable		Removable		Comments
														DPM per 100cm2 Maximum	DPM per 100cm2 Average		Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	
7/4/95	01-397	CEILING	1	-2	1-27-1	N/A	15	N/A	0.02	-4.81	63	-52.34	286	151.52	11.02	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/4/95	01-397	CEILING	3	-2	1-27-1	N/A	15	N/A	0.02	-4.81	63	46.83	286	212.12	38.57	1300	0.48	7.64	0.85	12.71	PAINTED METAL
7/4/95	01-397	CEILING	7	-2	1-27-1	N/A	15	N/A	0.02	4.81	63	44.08	286	96.42	-44.08	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
7/4/95	01-397	CEILING	1	-8	1-27-1	N/A	15	N/A	0.02	0.00	63	0.00	286	203.86	38.57	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/4/95	01-397	CEILING	4	-8	1-27-1	N/A	15	N/A	0.02	-4.81	63	-16.53	286	140.50	11.02	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/4/95	01-397	CEILING	7	-8	1-27-1	N/A	15	N/A	0.02	-9.62	63	88.15	286	264.46	66.12	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-6.5	-13	1-27-1	N/A	15	N/A	0.02	14.42	63	19.28	286	195.59	38.57	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-5	-13	1-27-1	N/A	15	N/A	0.02	-9.62	63	57.85	286	228.65	38.57	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-1	-13	1-27-1	N/A	15	N/A	0.02	0.00	63	2.75	286	159.78	11.02	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/4/95	01-397	CEILING	3	-13	1-27-1	N/A	15	N/A	0.02	-9.62	63	90.91	286	126.72	-44.08	1300	-0.99	7.64	4.84	12.71	PAINTED METAL
7/4/95	01-397	CEILING	5	-13	1-27-1	N/A	15	N/A	0.02	0.00	63	-33.06	286	236.91	-16.53	1300	0.48	7.64	2.18	12.71	PAINTED METAL
7/4/95	01-397	CEILING	7	-13	1-27-1	N/A	15	N/A	0.02	-4.81	63	-22.04	286	181.82	38.57	1300	-0.99	7.64	10.16	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-4	-16	1-27-1	N/A	15	N/A	0.02	-4.81	63	16.53	286	250.69	38.57	1300	0.48	7.64	3.51	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-2	-16	1-27-1	N/A	15	N/A	0.02	-4.81	63	38.57	286	217.63	11.02	1300	1.96	7.64	6.17	12.71	PAINTED METAL
7/4/95	01-397	CEILING	0	-16	1-27-1	N/A	15	N/A	0.02	-4.81	63	13.77	286	225.90	66.12	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/4/95	01-397	CEILING	3	-16	1-27-1	N/A	15	N/A	0.02	-4.81	63	-57.85	286	292.01	93.66	1300	-0.99	7.64	3.51	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-4	-19	1-27-1	N/A	15	N/A	0.02	-4.81	63	11.02	286	184.57	38.57	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL
7/4/95	01-397	CEILING	7	-16	1-27-1	N/A	15	N/A	0.02	4.81	63	90.91	286	327.82	11.02	1300	-0.99	7.64	3.51	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-6	-19	1-27-1	N/A	15	N/A	0.02	0.00	63	8.26	286	190.08	38.57	1300	3.43	7.64	-1.80	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-4	-19	1-27-1	N/A	15	N/A	0.02	-4.81	63	-16.53	286	506.89	11.02	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-1	-19	1-27-1	N/A	15	N/A	0.02	-4.81	63	8.26	286	239.67	38.57	1300	0.48	7.64	0.85	12.71	PAINTED METAL
7/4/95	01-397	CEILING	1	-19	1-27-1	N/A	15	N/A	0.02	9.62	63	99.17	286	195.59	66.12	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/4/95	01-397	CEILING	5	-19	1-27-1	N/A	15	N/A	0.02	-4.81	63	-55.10	286	247.93	38.57	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
7/4/95	01-397	CEILING	7	-19	1-27-1	N/A	15	N/A	0.02	-4.81	63	-52.34	286	506.89	93.66	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-4	-25	1-27-1	N/A	15	N/A	0.02	4.81	63	49.59	286	308.54	38.57	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/4/95	01-397	CEILING	-1	-25	1-27-1	N/A	15	N/A	0.02	19.23	63	-24.79	286	286.50	66.12	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/4/95	01-397	CEILING	1	-25	1-27-1	N/A	15	N/A	0.02	4.81	63	74.38	286	506.89	66.12	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/4/95	01-397	CEILING	3	-25	1-27-1	N/A	15	N/A	0.02	-4.81	63	-68.87	286	220.39	66.12	1300	0.48	7.64	0.85	12.71	PAINTED METAL
7/4/95	01-397	CEILING	5	-25	1-27-1	N/A	15	N/A	0.02	0.00	63	341.60	286	245.18	11.02	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/4/95	01-397	CEILING	7	-25	1-27-1	N/A	15	N/A	0.02	0.00	63	19.28	286	506.89	38.57	1300	-0.99	7.64	2.18	12.71	PAINTED METAL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-9.62	-68.87	96.42	-44.08	-0.99	-4.46
Maximum	N/A	N/A	19.23	341.60	506.89	93.66	3.43	10.16
Average	N/A	N/A	-1.12	24.06	255.28	33.98	-0.25	0.50
Standard Deviation	N/A	N/A	6.76	76.84	112.92	33.22	1.08	3.16
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	0.976	47.895	290.308	44.280	0.082	1.481
"Number of Samples" Factor	N/A	N/A	739.605	64.755	130.572	149.496	929.148	316.202
Does Data Satisfy-Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number-of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan		Beta Scan MDA	Removable		Removable Beta MDA	Removable Alpha MDA	Comments
														DPM per 100cm2 Maximum	DPM per 100cm2 Average		Alpha DPM per 100cm2	Beta DPM per 100cm2			
7/7/95	01-399	CEILING	2.5	0	1-29-1	N/A	15	N/A	0.02	-4.81	63	46.83	286	269.97	85.40	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	4	0	1-29-1	N/A	15	N/A	0.02	0.00	63	44.08	286	308.54	57.85	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	7	0	1-29-1	N/A	15	N/A	0.02	-4.81	63	8.26	286	253.44	30.30	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	10	0	1-29-1	N/A	15	N/A	0.02	4.81	63	0.00	286	311.29	85.40	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	12	0	1-29-1	N/A	15	N/A	0.02	-4.81	63	57.85	286	121.21	57.85	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/7/95	01-399	CEILING	14	0	1-29-1	N/A	15	N/A	0.02	4.81	63	22.04	286	451.79	85.40	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	2.5	-4	1-29-1	N/A	15	N/A	0.02	-4.81	63	49.59	286	134.99	30.30	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL
7/7/95	01-399	CEILING	5	-4	1-29-1	N/A	15	N/A	0.02	0.00	63	22.04	286	143.25	2.75	1300	0.48	7.64	2.18	12.71	PAINTED METAL
7/7/95	01-399	CEILING	9	-4	1-29-1	N/A	15	N/A	0.02	4.81	63	93.66	286	267.22	2.75	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	12	-4	1-29-1	N/A	15	N/A	0.02	4.81	63	60.61	286	250.69	30.30	1300	-0.99	7.64	4.84	12.71	PAINTED METAL
7/7/95	01-399	CEILING	14	-4	1-29-1	N/A	15	N/A	0.02	-4.81	63	8.26	286	143.25	-24.79	1300	3.43	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-399	CEILING	16	-4	1-29-1	N/A	15	N/A	0.02	4.81	63	19.28	286	112.95	2.75	1300	-0.99	7.64	3.51	12.71	PAINTED METAL
7/7/95	01-399	CEILING	16	-10	1-29-1	N/A	15	N/A	0.02	-4.81	63	35.81	286	380.17	85.40	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-399	CEILING	14	-10	1-29-1	N/A	15	N/A	0.02	-4.81	63	71.63	286	333.33	112.95	1300	-0.99	7.64	3.51	12.71	PAINTED METAL
7/7/95	01-399	CEILING	12	-10	1-29-1	N/A	15	N/A	0.02	-4.81	63	-49.59	286	220.39	85.40	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/7/95	01-399	CEILING	9	-10	1-29-1	N/A	15	N/A	0.02	-4.81	63	44.08	286	206.61	57.85	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	9	-16	1-29-1	N/A	15	N/A	0.02	0.00	63	74.38	286	123.97	2.75	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	11	-16	1-29-1	N/A	15	N/A	0.02	4.81	63	121.21	286	388.43	2.75	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	13	-16	1-29-1	N/A	15	N/A	0.02	0.00	63	0.00	286	347.11	30.30	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	15	-16	1-29-1	N/A	15	N/A	0.02	4.81	63	5.51	286	338.84	85.40	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	16	-16	1-29-1	N/A	15	N/A	0.02	0.00	63	0.00	286	526.17	30.30	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	9	-22	1-29-1	N/A	15	N/A	0.02	-4.81	63	2.75	286	236.91	30.30	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	10	-22	1-29-1	N/A	15	N/A	0.02	0.00	63	46.83	286	154.27	-24.79	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/7/95	01-399	CEILING	11	-22	1-29-1	N/A	15	N/A	0.02	4.81	63	-22.04	286	209.37	57.85	1300	1.96	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	12	-22	1-29-1	N/A	15	N/A	0.02	0.00	63	41.32	286	198.35	57.85	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	15	-22	1-29-1	N/A	15	N/A	0.02	-4.81	63	57.85	286	195.59	-52.34	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	16	-28	1-29-1	N/A	15	N/A	0.02	14.42	63	44.08	286	118.46	-24.79	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	14	-28	1-29-1	N/A	15	N/A	0.02	4.81	63	0.00	286	261.71	30.30	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/7/95	01-399	CEILING	12	-28	1-29-1	N/A	15	N/A	0.02	4.81	63	99.17	286	267.22	82.64	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/7/95	01-399	CEILING	10	-28	1-29-1	N/A	15	N/A	0.02	0.00	63	-19.28	286	181.82	2.75	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL

	Gross Gamma	Gross BetaGamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Stastical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-4.81	-49.59	112.95	-52.34	-0.99	-4.46
Maximum	N/A	N/A	14.42	121.21	526.17	112.95	3.43	4.84
Average	N/A	N/A	0.32	32.87	248.58	36.64	-0.40	-0.70
Standard Deviation	N/A	N/A	4.88	38.24	104.09	41.88	1.07	2.29
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	1.834	44.736	280.866	49.630	-0.069	0.014
"Number of Samples" Factor	N/A	N/A	1024.734	129.894	141.714	118.514	938.410	436.576
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Beta Scan MDA	Removable	Removable	Removable	Removable	Comments
														DPM per 100cm2 Maximum	DPM per 100cm2 Average		Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	
7/3/95	01-396	CEILING	2.5	-2	1-31-1	N/A	15	N/A	0.02	-4.81	63	-35.81	286	146.01	-52.34	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-396	CEILING	4	-2	1-31-1	N/A	15	N/A	0.02	-4.81	63	11.02	286	129.48	-24.79	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-396	CEILING	10	-2	1-31-1	N/A	15	N/A	0.02	0.00	63	-41.32	286	41.32	-52.34	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-396	CEILING	14	-2	1-31-1	N/A	15	N/A	0.02	-4.81	63	44.08	286	79.89	-79.89	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
7/3/95	01-396	CEILING	2.5	-6	1-31-1	N/A	15	N/A	0.02	-9.62	63	-35.81	286	85.40	2.75	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-396	CEILING	8	-6	1-31-1	N/A	15	N/A	0.02	-4.81	63	-33.06	286	55.10	30.30	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-396	CEILING	14	-6	1-31-1	N/A	15	N/A	0.02	0.00	63	-8.26	286	316.80	57.85	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/3/95	01-396	CEILING	3	-10	1-31-1	N/A	15	N/A	0.02	4.81	63	52.34	286	66.12	-24.79	1300	1.96	7.64	3.51	12.71	PAINTED METAL
7/3/95	01-396	CEILING	8	-10	1-31-1	N/A	15	N/A	0.02	0.00	63	27.55	286	261.71	57.85	1300	0.48	7.64	3.51	12.71	PAINTED METAL
7/3/95	01-396	CEILING	16	-10	1-31-1	N/A	15	N/A	0.02	-9.62	63	-22.04	286	181.82	57.85	1300	0.48	7.64	6.17	12.71	PAINTED METAL
7/3/95	01-394	CEILING	2	-2	1-31-2	N/A	15	N/A	0.02	-4.81	63	-77.13	286	112.95	-57.85	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-394	CEILING	6	-2	1-31-2	N/A	15	N/A	0.02	-9.62	63	24.79	286	49.59	-112.95	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-394	CEILING	11	-2	1-31-2	N/A	15	N/A	0.02	4.81	63	-13.77	286	162.53	-57.85	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-394	CEILING	15	-2	1-31-2	N/A	15	N/A	0.02	4.81	63	-49.59	286	112.95	-140.50	1300	1.96	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-394	CEILING	2	-4	1-31-2	N/A	15	N/A	0.02	0.00	63	-57.85	286	217.63	-57.85	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-394	CEILING	5	-4	1-31-2	N/A	15	N/A	0.02	-4.81	63	-99.17	286	410.47	-30.30	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-394	CEILING	7	-4	1-31-2	N/A	15	N/A	0.02	0.00	63	-90.91	286	286.50	24.79	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-394	CEILING	10	-4	1-31-2	N/A	15	N/A	0.02	0.00	63	-123.97	286	410.47	-2.75	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
7/3/95	01-394	CEILING	15	-4	1-31-2	N/A	15	N/A	0.02	-9.62	63	-110.19	286	190.08	-30.30	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
7/3/95	01-394	CEILING	2	-8	1-31-2	N/A	15	N/A	0.02	-4.81	63	-118.46	286	410.47	24.79	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-394	CEILING	5	-8	1-31-2	N/A	15	N/A	0.02	-9.62	63	-24.79	286	217.63	-30.30	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-394	CEILING	8	-8	1-31-2	N/A	15	N/A	0.02	-9.62	63	-77.13	286	79.89	-57.85	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
7/3/95	01-394	CEILING	12	-8	1-31-2	N/A	15	N/A	0.02	-9.62	63	-107.44	286	300.28	-57.85	1300	0.48	7.64	3.51	12.71	PAINTED METAL
7/3/95	01-394	CEILING	16	-8	1-31-2	N/A	15	N/A	0.02	-9.62	63	-112.95	286	410.47	24.79	1300	0.48	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-394	CEILING	1	-10	1-31-2	N/A	15	N/A	0.02	-4.81	63	-27.55	286	341.60	-30.30	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-394	CEILING	3	-10	1-31-2	N/A	15	N/A	0.02	-9.62	63	-82.64	286	88.15	-30.30	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
7/3/95	01-394	CEILING	6	-10	1-31-2	N/A	15	N/A	0.02	0.00	63	-68.87	286	134.99	-57.85	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
7/3/95	01-394	CEILING	10	-10	1-31-2	N/A	15	N/A	0.02	-4.81	63	-33.06	286	225.90	-2.75	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
7/3/95	01-394	CEILING	12	-10	1-31-2	N/A	15	N/A	0.02	-9.62	63	-68.87	286	245.18	-30.30	1300	0.48	7.64	0.85	12.71	PAINTED METAL
7/3/95	01-394	CEILING	16	-10	1-31-2	N/A	15	N/A	0.02	-4.81	63	-49.59	286	217.63	52.34	1300	-0.99	7.64	2.18	12.71	PAINTED METAL

Stastical Analysis	Gross Gamma	Gross BetaGamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-9.62	-123.97	41.32	-140.50	-0.99	-3.13
Maximum	N/A	N/A	4.81	52.34	410.47	57.85	1.96	6.17
Average	N/A	N/A	-4.33	-47.02	199.63	-22.96	-0.25	-0.16
Standard Deviation	N/A	N/A	4.78	48.73	118.35	49.46	0.93	2.39
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	-2.843	-31.900	236.344	-7.616	0.035	0.575
"Number of Samples" Factor	N/A	N/A	1046.326	103.572	125.056	101.563	1078.703	419.182
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes



Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan		Beta Scan DPM per 100cm2	Removable Alpha DPM per 100cm2	Removable		Comments	
														DPM per 100cm2 Maximum	DPM per 100cm2 Average			Beta Scan Alpha DPM per 100cm2	Removable Beta DPM per 100cm2		
5/31/95	01-385	EAST WALL	1	4	1-32-2	N/A	15	N/A	0.02	9.05	63	70.99	286	703.70	15.43	1300	1.96	7.64	4.84	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	2	4	1-32-2	N/A	15	N/A	0.02	9.05	63	148.15	286	435.19	-15.43	1300	-0.99	7.64	-4.46	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	3	4	1-32-2	N/A	15	N/A	0.02	4.52	63	206.79	286	317.90	15.43	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	1	6	1-32-2	N/A	15	N/A	0.02	22.62	63	43.21	286	422.84	-15.43	1300	0.48	7.64	0.85	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	2	6	1-32-2	N/A	15	N/A	0.02	4.52	63	-86.42	286	438.27	108.02	1300	-0.99	7.64	2.18	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	3	6	1-32-2	N/A	15	N/A	0.02	9.05	63	92.59	286	274.69	15.43	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	4	4	1-32-2	N/A	15	N/A	0.02	4.52	63	151.23	286	441.36	46.30	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	5	4	1-32-2	N/A	15	N/A	0.02	9.05	63	70.99	286	345.68	15.43	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	6	4	1-32-2	N/A	15	N/A	0.02	13.57	63	77.16	286	367.28	46.30	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	4	6	1-32-2	N/A	15	N/A	0.02	9.05	63	-15.43	286	493.83	77.16	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	5	6	1-32-2	N/A	15	N/A	0.02	13.57	63	-49.38	286	364.20	15.43	1300	0.48	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	6	6	1-32-2	N/A	15	N/A	0.02	13.57	63	-101.85	286	404.32	-15.43	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	7	4	1-32-2	N/A	15	N/A	0.02	4.52	63	77.16	286	379.63	46.30	1300	0.48	7.64	3.51	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	7	6	1-32-2	N/A	15	N/A	0.02	13.57	63	-70.99	286	274.69	-15.43	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	8	4	1-32-2	N/A	15	N/A	0.02	18.10	63	92.59	286	253.09	15.43	1300	-0.99	7.64	3.51	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	9	4	1-32-2	N/A	15	N/A	0.02	13.57	63	15.43	286	487.65	15.43	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	8	6	1-32-2	N/A	15	N/A	0.02	18.10	63	-9.26	286	395.06	46.30	1300	0.48	7.64	2.18	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	9	6	1-32-2	N/A	15	N/A	0.02	22.62	63	40.12	286	570.99	-15.43	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	10	4	1-32-2	N/A	15	N/A	0.02	18.10	63	70.99	286	339.51	15.43	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	11	4	1-32-2	N/A	15	N/A	0.02	18.10	63	117.28	286	604.94	15.43	1300	0.48	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	12	4	1-32-2	N/A	15	N/A	0.02	13.57	63	200.62	286	493.83	15.43	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	10	6	1-32-2	N/A	15	N/A	0.02	9.05	63	77.16	286	743.83	46.30	1300	3.43	7.64	0.85	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	11	6	1-32-2	N/A	15	N/A	0.02	0.00	63	6.17	286	793.21	-15.43	1300	-0.99	7.64	2.18	12.71	PAINTED BLOCK
5/31/95	01-385	EAST WALL	12	6	1-32-2	N/A	15	N/A	0.02	9.05	63	98.77	286	561.73	-15.43	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK

Stastical Analysis	Gross Gamma	Gross BetaGamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	24	24	24	24	24	24
Minimum	N/A	N/A	0.00	-101.85	253.09	-15.43	-0.99	-4.46
Maximum	N/A	N/A	22.62	206.79	793.21	108.02	3.43	4.84
Average	N/A	N/A	11.69	55.17	454.48	19.29	-0.19	-0.25
Standard Deviation	N/A	N/A	5.95	82.83	146.05	31.94	1.15	2.37
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.714	1.714	1.714	1.714	1.714	1.714
Data Test Parameter	N/A	N/A	13.773	84.151	505.574	30.463	0.210	0.577
"Number of Samples" Factor	N/A	N/A	837.696	59.696	99.592	155.960	871.911	421.261
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Removable Beta	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2	Removable Alpha MDA	Removable Beta MDA	Comments
														DPM per 100cm2 Maximum	DPM per 100cm2 Average						
5/30/95	01-384	NORTH WALL	7	3	1-33-2	N/A	15	N/A	0.02	13.57	63	80.25	286	336.42	12.35	1300	-0.99	7.64	2.18	12.71	PAINTED BLOCK
5/30/95	01-384	NORTH WALL	7	4.5	1-33-2	N/A	15	N/A	0.02	22.62	63	27.78	286	314.81	-18.52	1300	0.48	7.64	-3.13	12.71	PAINTED BLOCK
5/30/95	01-384	NORTH WALL	9	3	1-33-2	N/A	15	N/A	0.02	0.00	63	21.60	286	185.19	-111.11	1300	1.96	7.64	2.18	12.71	PAINTED BLOCK
5/30/95	01-384	NORTH WALL	9	4.5	1-33-2	N/A	15	N/A	0.02	4.52	63	-6.17	286	154.32	-172.84	1300	1.96	7.64	-3.13	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	2	3	1-33-2	N/A	15	N/A	0.02	9.05	63	98.77	286	462.96	74.07	1300	0.48	7.64	0.85	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	2	4.5	1-33-2	N/A	15	N/A	0.02	0.00	63	-37.04	286	296.30	-18.52	1300	-0.99	7.64	2.18	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	2	6	1-33-2	N/A	15	N/A	0.02	0.00	63	-46.30	286	117.28	-141.98	1300	0.48	7.64	2.18	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	4	6	1-33-2	N/A	15	N/A	0.02	4.52	63	-179.01	286	200.62	-234.57	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	2	4	1-33-2	N/A	15	N/A	0.02	4.52	63	-67.90	286	237.65	-111.11	1300	1.96	7.64	-3.13	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	4	4	1-33-2	N/A	15	N/A	0.02	0.00	63	-15.43	286	46.30	-141.98	1300	-0.99	7.64	-1.80	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	6	6	1-33-2	N/A	15	N/A	0.02	9.05	63	-234.57	286	154.32	-203.70	1300	1.96	7.64	-3.13	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	8	6	1-33-2	N/A	15	N/A	0.02	0.00	63	-21.60	286	197.53	-234.57	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	6	4	1-33-2	N/A	15	N/A	0.02	4.52	63	-55.56	286	194.44	-172.84	1300	0.48	7.64	0.85	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	8	4	1-33-2	N/A	15	N/A	0.02	18.10	63	-3.09	286	203.70	-49.38	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	10	6	1-33-2	N/A	15	N/A	0.02	4.52	63	-246.91	286	308.64	-80.25	1300	-0.99	7.64	0.85	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	12	6	1-33-2	N/A	15	N/A	0.02	13.57	63	-237.65	286	314.81	-111.11	1300	0.48	7.64	-1.80	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	10	4	1-33-2	N/A	15	N/A	0.02	9.05	63	-95.68	286	74.07	-141.98	1300	-0.99	7.64	-3.13	12.71	PAINTED BLOCK
5/30/95	01-384	EAST WALL	12	4	1-33-2	N/A	15	N/A	0.02	13.57	63	-166.67	286	317.90	-141.98	1300	-0.99	7.64	-0.47	12.71	PAINTED BLOCK

Stistical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	18	18	18	18	18	18
Minimum	N/A	N/A	0.00	-246.91	46.30	-234.57	-0.99	-3.13
Maximum	N/A	N/A	22.62	98.77	462.96	74.07	1.96	2.18
Average	N/A	N/A	7.29	-65.84	228.74	-111.11	0.07	-0.40
Standard Deviation	N/A	N/A	6.79	106.50	104.72	84.69	1.22	2.11
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.734	1.734	1.734	1.734	1.734	1.734
Data Test Parameter	N/A	N/A	10.065	-22.318	271.537	-76.497	0.572	0.463
"Number of Samples" Factor	N/A	N/A	735.326	47.568	141.057	60.350	821.670	473.340
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Data	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
5/11/95	01-368	CEILING	-3	-6	1-34-1	N/A	15	N/A	0.02	5.08	63	141.62	286	398.84	52.02	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
5/11/95	01-368	CEILING	-2	-6	1-34-1	N/A	15	N/A	0.02	30.46	63	358.38	286	453.76	109.83	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	-1	-6	1-34-1	N/A	15	N/A	0.02	5.08	63	112.72	286	456.66	-5.78	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
5/11/95	01-368	CEILING	0	-6	1-34-1	N/A	15	N/A	0.02	0.00	63	280.36	286	286.13	52.02	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
5/11/95	01-368	CEILING	1	-6	1-34-1	N/A	15	N/A	0.02	5.08	63	187.86	286	549.13	109.83	1300	0.48	7.64	-0.47	12.71	PAINTED METAL
5/11/95	01-368	CEILING	1	-4	1-34-1	N/A	15	N/A	0.02	0.00	63	135.84	286	384.39	-5.78	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/11/95	01-368	CEILING	1	-2	1-34-1	N/A	15	N/A	0.02	5.08	63	205.20	286	390.17	-5.78	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
5/11/95	01-368	CEILING	2	-10	1-34-1	N/A	15	N/A	0.02	-5.08	63	-2.89	286	358.38	-5.78	1300	-0.99	7.64	4.84	12.71	PAINTED METAL
5/11/95	01-368	CEILING	2	-8	1-34-1	N/A	15	N/A	0.02	10.15	63	98.27	286	491.33	109.83	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/11/95	01-368	CEILING	2	-6	1-34-1	N/A	15	N/A	0.02	0.00	63	138.73	286	231.21	52.02	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
5/11/95	01-368	CEILING	2	-4	1-34-1	N/A	15	N/A	0.02	0.00	63	213.87	286	348.82	52.02	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
5/11/95	01-368	CEILING	2	-2	1-34-1	N/A	15	N/A	0.02	5.08	63	106.94	286	494.22	52.02	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/11/95	01-368	CEILING	3	-10	1-34-1	N/A	15	N/A	0.02	5.08	63	112.72	286	329.48	-5.78	1300	0.48	7.64	-4.46	12.71	PAINTED METAL
5/11/95	01-368	CEILING	3	-8	1-34-1	N/A	15	N/A	0.02	-5.08	63	130.06	286	328.59	52.02	1300	0.48	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	3	-6	1-34-1	N/A	15	N/A	0.02	0.00	63	158.96	286	430.64	80.92	1300	-0.99	7.64	3.51	12.71	PAINTED METAL
5/11/95	01-368	CEILING	3	-4	1-34-1	N/A	15	N/A	0.02	0.00	63	132.95	286	442.20	-5.78	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	3	-2	1-34-1	N/A	15	N/A	0.02	5.08	63	176.30	286	407.51	80.92	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL
5/11/95	01-368	CEILING	4	-10	1-34-1	N/A	15	N/A	0.02	5.08	63	5.78	286	320.81	80.92	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/11/95	01-368	CEILING	4	-8	1-34-1	N/A	15	N/A	0.02	10.15	63	124.28	286	369.94	80.92	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
5/11/95	01-368	CEILING	4	-6	1-34-1	N/A	15	N/A	0.02	10.15	63	228.32	286	381.50	80.92	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	4	-4	1-34-1	N/A	15	N/A	0.02	5.08	63	236.99	286	531.79	52.02	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	4	-2	1-34-1	N/A	15	N/A	0.02	5.08	63	112.72	286	473.99	-5.78	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
5/11/95	01-368	CEILING	5	-10	1-34-1	N/A	15	N/A	0.02	0.00	63	161.86	286	286.13	-5.78	1300	0.48	7.64	0.85	12.71	PAINTED METAL
5/11/95	01-368	CEILING	5	-8	1-34-1	N/A	15	N/A	0.02	0.00	63	167.63	286	479.77	52.02	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL
5/11/95	01-368	CEILING	5	-6	1-34-1	N/A	15	N/A	0.02	0.00	63	190.75	286	419.08	109.83	1300	0.48	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	5	-4	1-34-1	N/A	15	N/A	0.02	0.00	63	138.73	286	430.64	23.12	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
5/11/95	01-368	CEILING	5	-2	1-34-1	N/A	15	N/A	0.02	-5.08	63	48.24	286	447.98	23.12	1300	-0.99	7.64	-1.80	12.71	PAINTED METAL
5/11/95	01-368	CEILING	6	-10	1-34-1	N/A	15	N/A	0.02	0.00	63	101.16	286	387.28	-34.68	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	6	-8	1-34-1	N/A	15	N/A	0.02	0.00	63	68.47	286	549.13	80.92	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	6	-6	1-34-1	N/A	15	N/A	0.02	5.08	63	130.06	286	424.86	-34.68	1300	-0.99	7.64	-4.46	12.71	PAINTED METAL
5/11/95	01-368	CEILING	6	-4	1-34-1	N/A	15	N/A	0.02	10.15	63	112.72	286	526.01	80.92	1300	0.48	7.64	-3.13	12.71	PAINTED METAL
5/11/95	01-368	CEILING	6	-2	1-34-1	N/A	15	N/A	0.02	-5.08	63	86.71	286	393.06	-63.58	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	7	-8	1-34-1	N/A	15	N/A	0.02	-5.08	63	75.14	286	407.51	23.12	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/11/95	01-368	CEILING	7	-6	1-34-1	N/A	15	N/A	0.02	-5.08	63	202.31	286	578.03	80.92	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL
5/11/95	01-368	CEILING	7	-4	1-34-1	N/A	15	N/A	0.02	5.08	63	213.87	286	424.86	-5.78	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	7	-2	1-34-1	N/A	15	N/A	0.02	5.08	63	132.95	286	413.29	109.83	1300	-0.99	7.64	0.85	12.71	PAINTED METAL
5/11/95	01-368	CEILING	8	-8	1-34-1	N/A	15	N/A	0.02	-5.08	63	115.81	286	601.16	80.92	1300	-0.99	7.64	-0.47	12.71	PAINTED METAL
5/11/95	01-368	CEILING	8	-6	1-34-1	N/A	15	N/A	0.02	0.00	63	153.18	286	462.43	-5.78	1300	-0.99	7.64	2.18	12.71	PAINTED METAL
5/11/95	01-368	CEILING	8	-4	1-34-1	N/A	15	N/A	0.02	5.08	63	257.23	286	913.29	52.02	1300	0.48	7.64	3.51	12.71	PAINTED METAL
5/11/95	01-368	CEILING	8	-2	1-34-1	N/A	15	N/A	0.02	10.15	63	121.39	286	283.24	80.92	1300	-0.99	7.64	-3.13	12.71	PAINTED METAL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	40	40	40	40	40	40
Minimum	N/A	N/A	-5.08	-2.89	231.21	-63.58	-0.99	-4.46
Maximum	N/A	N/A	30.46	358.38	913.29	109.83	0.48	4.84
Average	N/A	N/A	2.92	146.75	432.08	42.63	-0.69	-0.34
Standard Deviation	N/A	N/A	6.49	70.17	114.37	46.92	0.60	2.60
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.685	1.685	1.685	1.685	1.685	1.685
Data Test Parameter	N/A	N/A	4.648	165.443	462.552	55.130	-0.535	0.352
"Number of Samples" Factor	N/A	N/A	789.821	69.164	127.375	105.661	1677.590	384.099
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes



Stastical Analysis	Gross Gamma	Gross BetaGamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	56	56	56	56	56	56
Minimum	N/A	N/A	-4.52	-200.62	37.04	-169.75	-0.99	-4.46
Maximum	N/A	N/A	22.62	197.53	2271.60	169.75	1.96	8.83
Average	N/A	N/A	5.90	-4.85	533.07	-43.26	-0.12	0.81
Standard Deviation	N/A	N/A	8.04	98.85	457.60	73.36	0.96	2.87
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.674	1.674	1.674	1.674	1.674	1.674
Data Test Parameter	N/A	N/A	7.698	17.262	635.432	-26.855	0.095	1.449
"Number of Samples" Factor	N/A	N/A	620.808	50.631	31.615	68.748	1037.881	348.337
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gemma	Gamma MDA	Gross Beta/ Gemma	Beta/ Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2		Beta Scan		Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
												Beta MDA	Beta Maximum	Beta Scan DPM per 100cm2	Beta Scan Average						
4/4/95	01-348	CEILING	-1.5	-24	1-40A-1	N/A	15	N/A	0.02	50.76	63	20.23	286	257.23	132.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/4/95	01-348	EAST WALL	0	4	1-40A-1	N/A	15	N/A	0.02	20.30	63	262.35	286	728.40	225.31	1300	0.48	7.64	-0.47	12.71	PAINTED BLOCK
4/4/95	01-348	CEILING	1	-17	1-40A-1	N/A	15	N/A	0.02	20.30	63	109.83	286	378.61	132.72	1300	0.48	7.64	4.84	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	1	-13	1-40A-1	N/A	15	N/A	0.02	10.15	63	-26.01	286	205.20	9.26	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	1	-5	1-40A-1	N/A	15	N/A	0.02	0.00	63	72.25	286	413.29	70.99	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	1	-2	1-40A-1	N/A	15	N/A	0.02	5.08	63	72.25	286	872.83	40.12	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	1	0	1-40A-1	N/A	15	N/A	0.02	5.08	63	95.38	286	413.29	40.12	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	2	-7	1-40A-1	N/A	15	N/A	0.02	0.00	63	2.89	286	438.42	9.26	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	2	-5	1-40A-1	N/A	15	N/A	0.02	5.08	63	49.13	286	413.29	40.12	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	4	-7	1-40A-1	N/A	15	N/A	0.02	20.30	63	31.79	286	317.92	70.99	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	4	-5	1-40A-1	N/A	15	N/A	0.02	10.15	63	8.67	286	320.81	132.72	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	4	0	1-40A-1	N/A	15	N/A	0.02	10.15	63	24.69	286	324.07	-21.60	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	5	-22	1-40A-1	N/A	15	N/A	0.02	30.46	63	80.92	286	393.06	163.58	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	5	0	1-40A-1	N/A	15	N/A	0.02	10.15	63	33.95	286	450.62	70.99	1300	3.43	7.64	-1.80	12.71	PAINTED STEEL
4/4/95	01-348	CEILING	6	0	1-40A-1	N/A	15	N/A	0.02	5.08	63	9.26	286	348.77	-21.60	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
9/6/95	01-435	CEILING	0.5	-1	1-40A-5	N/A	15	N/A	0.02	4.69	63	127.07	286	251.38	149.17	1300	-1.61	7.64	-3.21	12.71	PAINTED METAL
9/6/95	01-435	CEILING	1.5	-1	1-40A-5	N/A	15	N/A	0.02	9.39	63	60.77	286	129.83	93.92	1300	-0.13	7.64	-3.21	12.71	PAINTED METAL
9/6/95	01-435	CEILING	2.5	-1	1-40A-5	N/A	15	N/A	0.02	0.00	63	98.69	286	118.78	66.30	1300	-1.61	7.64	2.14	12.71	PAINTED METAL
9/6/95	01-435	CEILING	0.5	-2	1-40A-5	N/A	15	N/A	0.02	-4.69	63	30.39	286	116.02	38.67	1300	-1.61	7.64	-3.21	12.71	PAINTED METAL
9/6/95	01-435	CEILING	1.5	-2	1-40A-5	N/A	15	N/A	0.02	4.69	63	102.21	286	124.31	93.92	1300	-1.61	7.64	-3.21	12.71	PAINTED METAL
9/6/95	01-435	CEILING	2.5	-2	1-40A-5	N/A	15	N/A	0.02	9.39	63	82.87	286	157.46	93.92	1300	-0.13	7.64	-1.87	12.71	PAINTED METAL
9/6/95	01-435	CEILING	0.5	-3	1-40A-5	N/A	15	N/A	0.02	4.69	63	91.16	286	204.42	11.05	1300	-1.61	7.64	-3.21	12.71	PAINTED METAL
9/6/95	01-435	CEILING	1.5	-3	1-40A-5	N/A	15	N/A	0.02	0.00	63	124.31	286	466.85	121.55	1300	-1.61	7.64	-3.21	12.71	PAINTED METAL
9/6/95	01-435	CEILING	2.5	-3	1-40A-5	N/A	15	N/A	0.02	-4.69	63	35.91	286	190.61	93.92	1300	-1.61	7.64	-3.21	12.71	PAINTED METAL

	Gross Gemma	Gross Beta/ Gemma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	24	24	24	24	24	24
Minimum	N/A	N/A	-4.69	-26.01	116.02	-21.60	-1.61	-3.21
Maximum	N/A	N/A	50.76	262.35	872.83	225.31	3.43	4.84
Average	N/A	N/A	9.44	66.62	334.73	77.42	-0.36	-0.61
Standard Deviation	N/A	N/A	12.17	58.74	185.33	61.11	1.21	2.41
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.761	1.761	1.761	1.761	1.761	1.761
Data Test Parameter	N/A	N/A	13.812	87.740	401.349	99.387	0.074	0.253
"Number of Samples" Factor	N/A	N/A	410.156	83.983	79.129	80.557	825.740	415.853
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan	Beta Scan	Beta Scan MDA	Removable	Removable	Removable	Comments	
														DPM per 100cm2 Maximum	DPM per 100cm2 Average		Alpha DPM per 100cm2	Beta DPM per 100cm2			
4/4/95	01-349	CEILING	2	-22	1-40B-1	N/A	15	N/A	0.02	15.23	63	21.60	286	407.41	40.12	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-20	1-40B-1	N/A	15	N/A	0.02	15.23	63	200.62	286	373.46	40.12	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-20	1-40B-1	N/A	15	N/A	0.02	10.15	63	101.85	286	484.57	132.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-18	1-40B-1	N/A	15	N/A	0.02	0.00	63	163.68	286	317.90	40.12	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-16	1-40B-1	N/A	15	N/A	0.02	10.15	63	104.94	286	376.54	9.26	1300	6.37	7.64	-0.47	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-14	1-40B-1	N/A	15	N/A	0.02	15.23	63	145.06	286	342.69	70.99	1300	1.96	7.64	-3.13	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-12	1-40B-1	N/A	15	N/A	0.02	5.08	63	148.15	286	407.41	132.72	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-8	1-40B-1	N/A	15	N/A	0.02	5.08	63	151.23	286	533.95	40.12	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	2	-6	1-40B-1	N/A	15	N/A	0.02	10.15	63	15.43	286	330.25	-21.60	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	3	-3	1-40B-1	N/A	15	N/A	0.02	15.23	63	120.37	286	401.23	40.12	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	4	-20	1-40B-1	N/A	15	N/A	0.02	0.00	63	114.20	286	540.12	101.85	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	6	-20	1-40B-1	N/A	15	N/A	0.02	5.08	63	111.11	286	425.93	40.12	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	6	-18	1-40B-1	N/A	15	N/A	0.02	15.23	63	185.19	286	419.75	101.85	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	6	-15	1-40B-1	N/A	15	N/A	0.02	5.08	63	163.58	286	370.37	70.99	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/4/95	01-349	CEILING	7	-15	1-40B-1	N/A	15	N/A	0.02	0.00	63	172.84	286	320.99	40.12	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	15	15	15	15	15	15
Minimum	N/A	N/A	0.00	15.43	317.90	-21.60	-0.99	-4.46
Maximum	N/A	N/A	15.23	200.62	540.12	132.72	6.37	3.51
Average	N/A	N/A	8.46	127.98	403.60	68.64	0.29	0.15
Standard Deviation	N/A	N/A	5.97	53.49	70.20	43.34	1.92	2.84
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.761	1.761	1.761	1.761	1.761	1.761
Data Test Parameter	N/A	N/A	11.173	152.307	435.419	78.346	1.159	1.436
"Number of Samples" Factor	N/A	N/A	836.780	91.075	207.922	114.025	521.437	352.408
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
4/18/95	01-359	CEILING	0	-35	1-41-4	N/A	15	N/A	0.02	0.00	63	118.50	286	488.44	141.62	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2	-35	1-41-4	N/A	15	N/A	0.02	-4.72	63	141.62	286	468.21	83.82	1300	1.96	7.64	3.51	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-24	1-41-4	N/A	15	N/A	0.02	-4.72	63	156.07	286	404.62	112.72	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-22	1-41-4	N/A	15	N/A	0.02	4.72	63	75.14	286	456.65	141.62	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-21	1-41-4	N/A	15	N/A	0.02	-4.72	63	231.21	286	606.94	170.52	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-19	1-41-4	N/A	15	N/A	0.02	4.72	63	222.54	286	572.25	170.52	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-18	1-41-4	N/A	15	N/A	0.02	18.87	63	216.76	286	257.23	54.91	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-16	1-41-4	N/A	15	N/A	0.02	-4.72	63	277.46	286	690.75	199.42	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-14	1-41-4	N/A	15	N/A	0.02	0.00	63	164.74	286	242.77	112.72	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-12	1-41-4	N/A	15	N/A	0.02	-4.72	63	121.39	286	497.11	141.62	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-10	1-41-4	N/A	15	N/A	0.02	-4.72	63	222.54	286	445.09	112.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-9	1-41-4	N/A	15	N/A	0.02	14.15	63	158.96	286	424.86	112.72	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	2.5	-7	1-41-4	N/A	15	N/A	0.02	-4.72	63	208.09	286	459.64	141.62	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-27	1-41-4	N/A	15	N/A	0.02	9.43	63	265.90	286	398.84	170.52	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-25	1-41-4	N/A	15	N/A	0.02	4.72	63	80.92	286	410.40	54.91	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-18	1-41-4	N/A	15	N/A	0.02	0.00	63	124.28	286	456.65	112.72	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-16	1-41-4	N/A	15	N/A	0.02	9.43	63	190.75	286	436.42	83.82	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-15	1-41-4	N/A	15	N/A	0.02	0.00	63	190.75	286	439.31	141.62	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-13	1-41-4	N/A	15	N/A	0.02	4.72	63	153.18	286	320.81	83.82	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-12	1-41-4	N/A	15	N/A	0.02	-4.72	63	182.08	286	436.42	112.72	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-10	1-41-4	N/A	15	N/A	0.02	9.43	63	158.96	286	346.82	83.82	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-9	1-41-4	N/A	15	N/A	0.02	23.58	63	80.92	286	560.89	112.72	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-7	1-41-4	N/A	15	N/A	0.02	4.72	63	150.29	286	343.93	141.62	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-6	1-41-4	N/A	15	N/A	0.02	-9.43	63	170.52	286	442.20	141.62	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-4	1-41-4	N/A	15	N/A	0.02	-4.72	63	75.14	286	367.05	141.62	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-3	1-41-4	N/A	15	N/A	0.02	-4.72	63	121.39	286	424.86	141.62	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	6	-1	1-41-4	N/A	15	N/A	0.02	-4.72	63	98.27	286	580.92	112.72	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	10	-37	1-41-4	N/A	15	N/A	0.02	-4.72	63	158.96	286	430.64	83.82	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	10	-33	1-41-4	N/A	15	N/A	0.02	-4.72	63	132.95	286	387.28	141.62	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/18/95	01-359	CEILING	10	-31	1-41-4	N/A	15	N/A	0.02	0.00	63	205.20	286	369.94	112.72	1300	-0.99	7.64	8.83	12.71	PAINTED STEEL

Statistical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-9.43	75.14	242.77	54.91	-0.99	-3.13
Maximum	N/A	N/A	23.58	277.46	690.75	199.42	1.96	8.83
Average	N/A	N/A	1.26	161.85	438.92	122.35	-0.35	0.23
Standard Deviation	N/A	N/A	7.93	54.40	96.82	34.23	0.84	2.90
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	3.716	178.724	468.952	132.967	-0.091	1.132
"Number of Samples" Factor	N/A	N/A	630.728	88.937	150.401	142.517	1195.366	345.324
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes



Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
3/28/95	01-339	CEILING	0.5	-7	1-44-1	N/A	15	N/A	0.02	15.23	63	117.28	286	336.42	52.47	1300	0.48	7.64	-4.46	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	1	-5	1-44-1	N/A	15	N/A	0.02	15.23	63	-9.26	286	354.94	21.60	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	1	-1.3	1-44-1	N/A	15	N/A	0.02	35.53	63	64.81	286	401.23	83.33	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	1.5	-12	1-44-1	N/A	15	N/A	0.02	5.08	63	24.69	286	459.88	114.20	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	1.5	-10	1-44-1	N/A	15	N/A	0.02	10.15	63	169.75	286	459.88	21.60	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	2.5	-24.5	1-44-1	N/A	15	N/A	0.02	15.23	63	46.30	286	342.59	52.47	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	2.5	-19	1-44-1	N/A	15	N/A	0.02	20.30	63	46.30	286	237.65	52.47	1300	3.43	7.64	-1.80	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	2.5	-16	1-44-1	N/A	15	N/A	0.02	15.23	63	-24.69	286	228.40	-9.26	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	3.5	-21	1-44-1	N/A	15	N/A	0.02	10.15	63	-30.86	286	324.07	52.47	1300	1.96	7.64	2.18	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	4.3	-30.5	1-44-1	N/A	15	N/A	0.02	40.61	63	129.63	286	521.60	114.20	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	4.6	-2	1-44-1	N/A	15	N/A	0.02	10.15	63	3.09	286	345.68	52.47	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	5	-6	1-44-1	N/A	15	N/A	0.02	10.15	63	70.99	286	206.79	52.47	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	6.5	-28.8	1-44-1	N/A	15	N/A	0.02	10.15	63	-37.04	286	416.67	114.20	1300	4.90	7.64	-1.80	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	6.5	-24	1-44-1	N/A	15	N/A	0.02	30.46	63	70.99	286	243.93	-40.12	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	6.5	-18.5	1-44-1	N/A	15	N/A	0.02	15.23	63	9.26	286	98.77	-40.12	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	6.5	-10	1-44-1	N/A	15	N/A	0.02	25.38	63	18.52	286	416.67	21.60	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	7.2	-3.7	1-44-1	N/A	15	N/A	0.02	10.15	63	3.09	286	503.09	52.47	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	8	-9.7	1-44-1	N/A	15	N/A	0.02	15.23	63	6.17	286	342.59	52.47	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	8	-6.7	1-44-1	N/A	15	N/A	0.02	5.08	63	-43.21	286	163.58	-9.26	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	11	-11.7	1-44-1	N/A	15	N/A	0.02	0.00	63	-21.60	286	391.98	52.47	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	11.3	-8.7	1-44-1	N/A	15	N/A	0.02	35.53	63	52.47	286	200.62	-9.26	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	11.3	-5	1-44-1	N/A	15	N/A	0.02	15.23	63	70.99	286	401.23	83.33	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/28/95	01-339	CEILING	11.3	-2	1-44-1	N/A	15	N/A	0.02	5.08	63	151.23	286	293.21	52.47	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
3/28/95	01-339	WEST WALL	11.5	3.5	1-44-1	N/A	15	N/A	0.02	35.53	63	1151.23	286	1459.88	1040.12	1300	-0.99	7.64	-1.80	12.71	BRICK
3/28/95	01-339	WEST WALL	15.7	3.5	1-44-1	N/A	15	N/A	0.02	40.61	63	1237.65	286	1774.69	1040.12	1300	4.90	7.64	-0.47	12.71	BRICK
3/28/95	01-339	WEST WALL	18.7	3.5	1-44-1	N/A	15	N/A	0.02	30.46	63	1098.77	286	1182.10	731.48	1300	0.48	7.64	-3.13	12.71	BRICK
3/27/95	01-336	CEILING	0.5	-0.5	1-44-3	N/A	15	N/A	0.02	15.23	63	43.21	286	521.60	9.26	1300	1.96	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-336	SOUTH WALL	0.5	3.5	1-44-3	N/A	15	N/A	0.02	-5.08	63	364.20	286	506.17	256.17	1300	-0.99	7.64	-1.80	12.71	BLOCK
3/27/95	01-336	CEILING	3	-1.5	1-44-3	N/A	15	N/A	0.02	0.00	63	52.47	286	283.95	-21.60	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
3/27/95	01-336	WEST WALL	4	3.5	1-44-3	N/A	15	N/A	0.02	20.30	63	1098.77	286	1450.62	1027.78	1300	-0.99	7.64	3.51	12.71	BRICK
3/27/95	01-337	CEILING	0.5	-2	1-44-4	N/A	15	N/A	0.02	10.15	63	225.31	286	500.00	101.85	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/27/95	01-337	WEST WALL	1.5	3.5	1-44-4	N/A	15	N/A	0.02	10.15	63	1108.02	286	1416.67	641.98	1300	-0.99	7.64	-3.13	12.71	BRICK WALL
3/27/95	01-337	CEILING	4.5	-1.4	1-44-4	N/A	15	N/A	0.02	5.08	63	0.00	286	-67.90	-206.79	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/28/95	01-340	CEILING	1	-1	1-44-5	N/A	15	N/A	0.02	5.08	63	61.73	286	348.77	114.20	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/28/95	01-340	CEILING	1.6	-5.5	1-44-5	N/A	15	N/A	0.02	25.38	63	108.02	286	351.85	52.47	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/28/95	01-340	CEILING	3	-2	1-44-5	N/A	15	N/A	0.02	20.30	63	21.60	286	175.93	-9.26	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/28/95	01-341	CEILING	0.8	-1.5	1-44-6	N/A	15	N/A	0.02	5.08	63	-27.78	286	265.43	52.47	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
3/28/95	01-341	CEILING	3.8	-1.5	1-44-6	N/A	15	N/A	0.02	5.08	63	-3.09	286	302.47	52.47	1300	3.43	7.64	2.18	12.71	PAINTED STEEL

Stastical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	38	38	38	38	38	38
Minimum	N/A	N/A	-5.08	-43.21	-67.90	-206.79	-0.99	-4.46
Maximum	N/A	N/A	40.61	1237.65	1774.69	1040.12	4.90	4.84
Average	N/A	N/A	15.63	195.50	477.99	154.56	0.06	-0.47
Standard Deviation	N/A	N/A	11.71	380.85	411.07	306.93	1.67	2.53
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.688	1.688	1.688	1.688	1.688	1.688
Date Test Parameter	N/A	N/A	18.835	299.790	590.552	238.610	0.516	0.218
"Number of Samples" Factor	N/A	N/A	425.800	12.615	35.327	15.787	597.355	395.351
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2		Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
												Beta	Beta								
3/27/95	01-338	CEILING	-1	-12	1-45-1	N/A	15	N/A	0.02	25.38	63	18.52	286	225.31	-52.47	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-28.5	1-45-1	N/A	15	N/A	0.02	-10.15	63	52.47	286	422.84	40.12	1300	3.43	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-24.5	1-45-1	N/A	15	N/A	0.02	0.00	63	86.42	286	537.04	9.26	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-21	1-45-1	N/A	15	N/A	0.02	0.00	63	141.98	286	277.78	-21.60	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-17.5	1-45-1	N/A	15	N/A	0.02	-5.08	63	49.38	286	114.20	-52.47	1300	1.96	7.64	2.18	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-15	1-45-1	N/A	15	N/A	0.02	10.15	63	52.47	286	444.44	101.85	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-6	1-45-1	N/A	15	N/A	0.02	10.15	63	30.86	286	373.46	40.12	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-3.5	1-45-1	N/A	15	N/A	0.02	-10.15	63	24.69	286	435.19	40.12	1300	0.48	7.64	-4.46	12.71	PAINTED STEEL
3/27/95	01-338	CEILING	0.7	-1	1-45-1	N/A	15	N/A	0.02	-10.15	63	92.59	286	484.57	-21.60	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	1	-8.5	1-45-3	N/A	15	N/A	0.02	0.00	63	15.43	286	262.35	-101.85	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	1	-5	1-45-3	N/A	15	N/A	0.02	15.23	63	9.26	286	422.84	-70.99	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	1.5	-16	1-45-3	N/A	15	N/A	0.02	30.46	63	43.21	286	141.98	-132.72	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	1.5	-13	1-45-3	N/A	15	N/A	0.02	-5.08	63	-89.51	286	385.80	-163.58	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	4	-16	1-45-3	N/A	15	N/A	0.02	5.08	63	-191.36	286	179.01	-225.31	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	4	-14	1-45-3	N/A	15	N/A	0.02	15.23	63	-70.99	286	379.63	-132.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	4	-3	1-45-3	N/A	15	N/A	0.02	10.15	63	46.30	286	361.11	-163.58	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	5	-11	1-45-3	N/A	15	N/A	0.02	15.23	63	-52.47	286	175.93	-132.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	5	-8.5	1-45-3	N/A	15	N/A	0.02	0.00	63	-101.85	286	120.37	-101.85	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	6	-16	1-45-3	N/A	15	N/A	0.02	0.00	63	-157.41	286	58.64	-194.44	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	6	-14	1-45-3	N/A	15	N/A	0.02	5.08	63	-33.95	286	265.43	-132.72	1300	0.48	7.64	-4.46	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	6	-5	1-45-3	N/A	15	N/A	0.02	5.08	63	-52.47	286	172.84	-132.72	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	6	-3	1-45-3	N/A	15	N/A	0.02	-5.08	63	0.00	286	33.95	-101.85	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	8.5	-16	1-45-3	N/A	15	N/A	0.02	25.38	63	-166.67	286	243.83	-132.72	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	8.5	-13.5	1-45-3	N/A	15	N/A	0.02	15.23	63	-86.42	286	126.54	-70.99	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	8.5	-12	1-45-3	N/A	15	N/A	0.02	0.00	63	-95.68	286	203.70	-163.58	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	8.5	-9.5	1-45-3	N/A	15	N/A	0.02	15.23	63	-126.54	286	219.14	-194.44	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/27/95	01-334	CEILING	8.5	-6	1-45-3	N/A	15	N/A	0.02	5.08	63	-148.15	286	222.22	-70.99	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	1.5	-3	1-45-4	N/A	15	N/A	0.02	4.81	63	-82.64	286	93.66	-170.80	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	2	-5.5	1-45-4	N/A	15	N/A	0.02	9.62	63	-27.55	286	355.37	-60.61	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	2.5	-3	1-45-4	N/A	15	N/A	0.02	0.00	63	-123.97	286	154.27	-88.15	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	2.5	-1	1-45-4	N/A	15	N/A	0.02	-4.81	63	-132.23	286	181.82	-60.61	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	3.8	-5.5	1-45-4	N/A	15	N/A	0.02	-5.08	63	-108.02	286	18.52	-132.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	4.5	-1	1-45-4	N/A	15	N/A	0.02	0.00	63	-154.27	286	151.52	-115.70	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	6.3	-5.5	1-45-4	N/A	15	N/A	0.02	5.08	63	-95.68	286	61.73	-163.58	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	7	-1	1-45-4	N/A	15	N/A	0.02	-5.08	63	-95.68	286	219.14	-132.72	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	8.3	-5.5	1-45-4	N/A	15	N/A	0.02	-5.08	63	49.38	286	373.46	-132.72	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	8.5	-1.5	1-45-4	N/A	15	N/A	0.02	-5.08	63	-18.52	286	166.67	-132.72	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/27/95	01-335	CEILING	9.5	-4.5	1-45-4	N/A	15	N/A	0.02	0.00	63	154.32	286	126.54	-225.31	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL

Statistical Analysis	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	38	38	38	38	38	38
Minimum	N/A	N/A	-10.15	-191.36	18.52	-225.31	-0.99	-4.46
Maximum	N/A	N/A	30.46	154.32	537.04	101.85	3.43	4.84
Average	N/A	N/A	4.13	-35.39	241.92	-98.74	-0.52	-0.72
Standard Deviation	N/A	N/A	10.13	89.66	135.93	76.32	0.97	2.00
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Comparison of Survey Data @95% Confidence:	N/A	N/A	1.688	1.688	1.688	1.688	1.688	1.688
Test Parameter	N/A	N/A	6.900	-10.836	279.139	-77.840	-0.257	-0.172
Number of Samples* Factor	N/A	N/A	493.320	56.160	108.568	66.811	1026.530	500.324
Do Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/ Gamma MDA	Beta/ Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
3/23/95	01-330	CEILING	1	-11.5	1-46-1	N/A	15	N/A	0.02	-4.72	63	157.41	286	364.20	33.95	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	1.5	-35	1-46-1	N/A	15	N/A	0.02	-4.72	63	243.83	286	617.28	64.81	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	1.5	-4.5	1-46-1	N/A	15	N/A	0.02	4.72	63	64.81	286	246.91	33.95	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	3.5	-4.5	1-46-1	N/A	15	N/A	0.02	-4.72	63	43.21	286	373.46	3.09	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	4	-7.5	1-46-1	N/A	15	N/A	0.02	4.72	63	89.51	286	185.19	3.09	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	5	-11.5	1-46-1	N/A	15	N/A	0.02	-4.72	63	-12.35	286	401.23	3.09	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	5.5	-29	1-46-1	N/A	15	N/A	0.02	4.72	63	194.44	286	367.28	95.68	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	6	-27	1-46-1	N/A	15	N/A	0.02	-4.72	63	111.11	286	339.51	3.09	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	6	-25	1-46-1	N/A	15	N/A	0.02	-4.72	63	9.26	286	262.95	33.95	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	7.5	-35	1-46-1	N/A	15	N/A	0.02	9.43	63	27.78	286	336.42	3.09	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	7.5	-21	1-46-1	N/A	15	N/A	0.02	4.72	63	21.60	286	231.48	-27.78	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	7.5	-4.5	1-46-1	N/A	15	N/A	0.02	0.00	63	141.98	286	305.56	3.09	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	8	-10	1-46-1	N/A	15	N/A	0.02	0.00	63	67.90	286	237.65	3.09	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	8	-6	1-46-1	N/A	15	N/A	0.02	14.15	63	-15.43	286	336.42	-58.64	1300	-0.99	7.64	6.17	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	9	-34	1-46-1	N/A	15	N/A	0.02	4.72	63	55.56	286	160.49	-27.78	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	9	-29	1-46-1	N/A	15	N/A	0.02	0.00	63	-9.26	286	342.59	64.81	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	9	-12	1-46-1	N/A	15	N/A	0.02	14.15	63	-21.60	286	262.95	3.09	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	11	-11	1-46-1	N/A	15	N/A	0.02	4.72	63	83.33	286	447.53	64.81	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	11	-9	1-46-1	N/A	15	N/A	0.02	9.43	63	92.59	286	567.90	33.95	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	11	-2.5	1-46-1	N/A	15	N/A	0.02	18.87	63	129.63	286	410.49	33.95	1300	1.96	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	11.5	-29	1-46-1	N/A	15	N/A	0.02	0.00	63	166.67	286	530.86	126.54	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
3/23/95	01-330	CEILING	11.5	-20	1-46-1	N/A	15	N/A	0.02	0.00	63	154.32	286	354.94	33.95	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-331	CEILING	0.5	-1.5	1-46-6	N/A	15	N/A	0.02	0.00	63	225.31	286	456.79	33.95	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-331	WEST WALL	2.5	3.5	1-46-6	N/A	15	N/A	0.02	18.87	63	1027.78	286	444.44	990.74	1300	-0.99	7.64	-3.13	12.71	UNPAINTED BRICK
3/23/95	01-331	CEILING	3.5	-1	1-46-6	N/A	15	N/A	0.02	18.87	63	21.60	286	182.10	3.09	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
3/23/95	01-331	CEILING	4.5	-3.5	1-46-6	N/A	15	N/A	0.02	0.00	63	74.07	286	376.54	95.68	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
3/23/95	01-332	CEILING	0.5	-2.5	1-46-7	N/A	15	N/A	0.02	4.72	63	70.99	286	432.10	95.68	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-332	CEILING	5	-1.5	1-46-7	N/A	15	N/A	0.02	23.58	63	188.27	286	361.11	33.95	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-333	CEILING	1	-0.5	1-46-8	N/A	15	N/A	0.02	4.72	63	95.68	286	234.57	-27.78	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-333	CEILING	3.5	-0.5	1-46-8	N/A	15	N/A	0.02	23.58	63	-18.52	286	416.67	33.95	1300	0.48	7.64	2.18	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30		30	30		30
Minimum	N/A	N/A	-4.72	-21.60	160.49	-58.64	-0.99	-4.46
Maximum	N/A	N/A	23.58	1027.78	617.28	990.74	1.96	6.17
Average	N/A	N/A	5.35	116.05	352.88	59.67	-0.45	-0.74
Standard Deviation	N/A	N/A	8.74	187.68	111.47	180.71	0.91	2.60
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	8.056	174.267	387.459	115.726	-0.168	0.065
"Number of Samples" Factor	N/A	N/A	571.744	26.023	131.397	27.338	1104.838	385.016
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
3/23/95	01-326	CEILING	1.5	-31.8	1-47-2	N/A	15	N/A	0.02	0.00	63	166.67	286	293.21	67.90	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	1.5	-9.8	1-47-2	N/A	15	N/A	0.02	-4.72	63	-64.81	286	283.95	-141.98	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	2.5	-12.5	1-47-2	N/A	15	N/A	0.02	9.43	63	-18.52	286	478.40	-49.38	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	2.5	-7	1-47-2	N/A	15	N/A	0.02	-9.43	63	86.42	286	222.22	-141.98	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	2.5	-3.7	1-47-2	N/A	15	N/A	0.02	-9.43	63	12.35	286	290.12	-111.11	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-326	CEILING	4	-31	1-47-2	N/A	15	N/A	0.02	4.72	63	256.17	286	438.27	37.04	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-326	CEILING	5	-28	1-47-2	N/A	15	N/A	0.02	70.75	63	160.49	286	336.42	98.77	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	5	-8	1-47-2	N/A	15	N/A	0.02	-14.15	63	-40.12	286	339.51	-80.25	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	5	-0.5	1-47-2	N/A	15	N/A	0.02	-14.15	63	86.42	286	395.06	-49.38	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-326	CEILING	5.5	-18	1-47-2	N/A	15	N/A	0.02	0.00	63	6.17	286	382.72	98.77	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	7	-3.7	1-47-2	N/A	15	N/A	0.02	-14.15	63	-58.64	286	74.07	-141.98	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-326	CEILING	7.5	-30	1-47-2	N/A	15	N/A	0.02	-4.72	63	67.90	286	354.94	6.17	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
3/23/95	01-326	CEILING	7.5	-28	1-47-2	N/A	15	N/A	0.02	4.72	63	89.51	286	342.59	67.90	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	9	-0.5	1-47-2	N/A	15	N/A	0.02	-9.43	63	101.85	286	546.30	-49.38	1300	-0.99	7.64	7.50	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	9.5	-11.7	1-47-2	N/A	15	N/A	0.02	-4.72	63	0.00	286	407.41	-111.11	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-326	CEILING	11	-30.5	1-47-2	N/A	15	N/A	0.02	42.45	63	209.88	286	592.59	160.49	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	11	-7.7	1-47-2	N/A	15	N/A	0.02	-9.43	63	-40.12	286	243.83	-111.11	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-324	CEILING	11	-1	1-47-2	N/A	15	N/A	0.02	-9.43	63	108.02	286	367.28	12.35	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
3/23/95	01-327	CEILING	1	-4.5	1-47-3	N/A	15	N/A	0.02	0.00	63	237.65	286	552.47	191.36	1300	0.48	7.64	6.17	12.71	PAINTED STEEL
3/23/95	01-327	WEST WALL	2	3.5	1-47-3	N/A	15	N/A	0.02	-4.72	63	898.15	286	1373.46	808.64	1300	-0.99	7.64	0.85	12.71	PAINTED BRICK
3/23/95	01-327	CEILING	3.2	-5.5	1-47-3	N/A	15	N/A	0.02	-4.72	63	185.19	286	401.23	37.04	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-327	CEILING	3.2	-0.5	1-47-3	N/A	15	N/A	0.02	4.72	63	114.20	286	398.15	67.90	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-328	CEILING	1	-0.5	1-47-4	N/A	15	N/A	0.02	0.00	63	277.78	286	509.26	67.90	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-328	CEILING	3.5	-0.5	1-47-4	N/A	15	N/A	0.02	-4.72	63	104.94	286	305.56	98.77	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-329	CEILING	0.5	-0.5	1-47-5	N/A	15	N/A	0.02	4.72	63	250.00	286	524.69	253.09	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/23/95	01-329	WEST WALL	2	3.5	1-47-5	N/A	15	N/A	0.02	14.15	63	1086.42	286	1598.77	839.51	1300	-0.99	7.64	-0.47	12.71	PAINTED BRICK
3/23/95	01-329	CEILING	2.5	-1.7	1-47-5	N/A	15	N/A	0.02	-4.72	63	183.27	286	475.31	129.63	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-325	CEILING	0.5	-5	1-47-6	N/A	15	N/A	0.02	-14.15	63	-52.47	286	209.88	-49.38	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/23/95	01-325	CEILING	2	-8	1-47-6	N/A	15	N/A	0.02	-4.72	63	-70.99	286	339.51	-111.11	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
3/23/95	01-325	CEILING	2	-0.5	1-47-6	N/A	15	N/A	0.02	4.72	63	-148.15	286	296.30	-80.25	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
3/23/95	01-325	CEILING	4.5	-5.5	1-47-6	N/A	15	N/A	0.02	4.72	63	123.46	286	339.51	-111.11	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
3/23/95	01-325	CEILING	4.5	-3	1-47-6	N/A	15	N/A	0.02	-14.15	63	30.86	286	290.12	-111.11	1300	0.48	7.64	6.17	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	32	32	32	32	32	32
Minimum	N/A	N/A	-14.15	-148.15	74.07	-141.98	-0.99	-3.13
Maximum	N/A	N/A	70.75	1086.42	1598.77	839.51	0.48	7.50
Average	N/A	N/A	0.29	136.09	437.60	49.77	-0.53	0.85
Standard Deviation	N/A	N/A	16.90	251.09	297.88	229.34	0.69	2.90
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.696	1.696	1.696	1.696	1.696	1.696
Data Test Parameter	N/A	N/A	5.361	211.371	526.906	118.527	-0.321	1.725
"Number of Samples" Factor	N/A	N/A	295.861	19.371	48.866	21.585	1442.732	343.966
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey	Survey Serial	Surface	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments	
9/25/95	01-442	Ceiling	1	-3	1-48-1	N/A	15	N/A	0.02	-14.08	63	63.54	286	196.13	-66.30	1300	1.34	7.64	-1.87	12.71	Metal
9/25/95	01-442	Ceiling	2	-3	1-48-1	N/A	15	N/A	0.02	-9.39	63	44.20	286	38.67	-93.92	1300	1.34	7.64	2.14	12.71	Metal
9/25/95	01-442	Ceiling	1	-4	1-48-1	N/A	15	N/A	0.02	-14.08	63	-44.20	286	-16.57	-93.92	1300	-0.13	7.64	-0.53	12.71	Metal
9/25/95	01-442	Ceiling	2	-4	1-48-1	N/A	15	N/A	0.02	-14.08	63	-8.29	286	2.76	-121.55	1300	-1.61	7.64	-0.53	12.71	Metal
9/25/95	01-442	Ceiling	1	-6	1-48-1	N/A	15	N/A	0.02	-9.39	63	-107.73	286	317.68	-93.92	1300	1.34	7.64	2.14	12.71	Metal
9/25/95	01-442	Ceiling	2	-6	1-48-1	N/A	15	N/A	0.02	-4.69	63	-16.57	286	171.27	-149.17	1300	1.34	7.64	-3.21	12.71	Metal
9/25/95	01-442	Ceiling	1	##	1-48-1	N/A	15	N/A	0.02	-14.08	63	-8.29	286	549.72	16.57	1300	-1.61	7.64	-1.87	12.71	Metal
9/25/95	01-442	Ceiling	2	##	1-48-1	N/A	15	N/A	0.02	-14.08	63	-11.05	286	55.25	-66.30	1300	-0.13	7.64	7.49	12.71	Metal
9/25/95	01-442	Ceiling	1	##	1-48-1	N/A	15	N/A	0.02	-4.69	63	-55.25	286	129.83	-121.55	1300	1.34	7.64	-3.21	12.71	Metal
9/25/95	01-442	Ceiling	2	##	1-48-1	N/A	15	N/A	0.02	0.00	63	-11.05	286	207.18	-93.92	1300	-1.61	7.64	-1.87	12.71	Metal
9/25/95	01-442	Ceiling	1	##	1-48-1	N/A	15	N/A	0.02	0.00	63	-88.40	286	345.30	16.57	1300	-0.13	7.64	-0.53	12.71	Metal
9/25/95	01-442	Ceiling	2	##	1-48-1	N/A	15	N/A	0.02	-9.39	63	-85.64	286	240.33	-38.67	1300	-0.13	7.64	-1.87	12.71	Metal
9/25/95	01-442	Ceiling	2	-1	1-48-1	N/A	15	N/A	0.02	14.08	63	-46.96	286	165.75	-204.42	1300	1.34	7.64	3.48	12.71	Metal
9/25/95	01-442	Ceiling	4	-1	1-48-1	N/A	15	N/A	0.02	-9.39	63	-165.75	286	0.00	-204.42	1300	-1.61	7.64	-1.87	12.71	Metal
9/25/95	01-442	Ceiling	6	-1	1-48-1	N/A	15	N/A	0.02	4.69	63	33.15	286	63.54	-176.80	1300	-1.61	7.64	-3.21	12.71	Metal
9/25/95	01-442	Ceiling	8	-1	1-48-1	N/A	15	N/A	0.02	9.39	63	-16.57	286	361.88	-93.92	1300	1.34	7.64	3.48	12.71	Metal
9/25/95	01-442	Ceiling	10	-1	1-48-1	N/A	15	N/A	0.02	-4.69	63	-69.06	286	-24.86	-176.80	1300	-1.61	7.64	-1.87	12.71	Metal
9/25/95	01-442	Ceiling	12	-1	1-48-1	N/A	15	N/A	0.02	-4.69	63	80.11	286	49.72	-149.17	1300	-1.61	7.64	-4.55	12.71	Metal
9/25/95	01-442	Ceiling	4	-2	1-48-1	N/A	15	N/A	0.02	42.25	63	71.82	286	325.97	71.82	1300	-0.13	7.64	2.14	12.71	Metal
9/25/95	01-442	Ceiling	4	-4	1-48-1	N/A	15	N/A	0.02	46.95	63	-215.47	286	248.62	-11.05	1300	-0.13	7.64	-3.21	12.71	Metal
9/25/95	01-442	Ceiling	4	-6	1-48-1	N/A	15	N/A	0.02	37.56	63	-256.91	286	71.82	-121.55	1300	-1.61	7.64	-4.55	12.71	Metal
9/25/95	01-442	Ceiling	4	-8	1-48-1	N/A	15	N/A	0.02	-4.69	63	-49.72	286	364.64	16.57	1300	-1.61	7.64	-1.87	12.71	Metal
9/25/95	01-442	Ceiling	4	##	1-48-1	N/A	15	N/A	0.02	0.00	63	-107.73	286	353.59	-38.67	1300	-1.61	7.64	-4.55	12.71	Metal
9/25/95	01-442	Ceiling	4	##	1-48-1	N/A	15	N/A	0.02	4.69	63	11.05	286	337.02	-38.67	1300	-0.13	7.64	-5.88	12.71	Metal
9/25/95	01-442	Ceiling	9	##	1-48-1	N/A	15	N/A	0.02	-14.08	63	-60.77	286	209.94	-149.17	1300	-1.61	7.64	-0.53	12.71	Metal
9/25/95	01-442	Ceiling	9	##	1-48-1	N/A	15	N/A	0.02	-9.39	63	-88.40	286	348.07	-93.92	1300	-0.13	7.64	-0.53	12.71	Metal
9/25/95	01-442	Ceiling	11	##	1-48-1	N/A	15	N/A	0.02	-4.69	63	-5.52	286	436.46	-93.92	1300	-0.13	7.64	-5.88	12.71	Metal
9/25/95	01-442	Ceiling	12	-7	1-48-1	N/A	15	N/A	0.02	0.00	63	80.11	286	513.81	16.57	1300	-1.61	7.64	0.80	12.71	Metal
9/25/95	01-442	Ceiling	12	-9	1-48-1	N/A	15	N/A	0.02	0.00	63	63.54	286	370.17	-66.30	1300	1.34	7.64	-4.55	12.71	Metal
9/25/95	01-442	Ceiling	12	##	1-48-1	N/A	15	N/A	0.02	0.00	63	-2.76	286	187.85	-93.92	1300	-1.61	7.64	-1.87	12.71	Metal

Stastical Analysis	Gross Gamma	Gross BetaGamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-14.08	-256.91	-24.86	-204.42	-1.61	-5.88
Maximum	N/A	N/A	46.95	80.11	549.72	71.82	1.34	7.49
Average	N/A	N/A	0.00	-35.82	220.72	-83.79	-0.38	-1.29
Standard Deviation	N/A	N/A	16.08	82.20	161.18	69.77	1.23	3.03
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.696	1.696	1.696	1.696	1.696	1.696
Data Test Parameter	N/A	N/A	4.978	-10.367	270.628	-62.191	0.002	-0.353
"Number of Samples" Factor	N/A	N/A	311.035	61.264	91.693	72.870	812.869	329.963
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
3/28/95	01-342	CEILING	2	-4	1-49-3	N/A	15	N/A	0.02	-10.15	63	120.37	286	601.85	132.72	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
3/28/95	01-342	CEILING	2	-4	1-49-3	N/A	15	N/A	0.02	10.15	63	225.31	286	521.60	70.99	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
3/28/95	01-342	CEILING	2	-2	1-49-3	N/A	15	N/A	0.02	-15.23	63	194.44	286	478.40	101.85	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/28/95	01-342	CEILING	4	-4	1-49-3	N/A	15	N/A	0.02	-5.08	63	114.20	286	493.83	132.72	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
3/28/95	01-342	CEILING	6	-4	1-49-3	N/A	15	N/A	0.02	0.00	63	209.88	286	512.35	101.85	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
3/28/95	01-342	CEILING	6	-2	1-49-3	N/A	15	N/A	0.02	-10.15	63	120.37	286	447.53	70.99	1300	1.96	7.64	2.18	12.71	PAINTED STEEL
3/28/95	01-342	CEILING	8	-4	1-49-3	N/A	15	N/A	0.02	-15.23	63	160.49	286	487.65	40.12	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
3/28/95	01-342	CEILING	8	-2	1-49-3	N/A	15	N/A	0.02	-5.08	63	120.37	286	580.25	70.99	1300	1.96	7.64	2.18	12.71	PAINTED STEEL
9/18/95	01-440	CEILING	1	-1	1-49-9	N/A	15	N/A	0.02	0.00	63	52.02	286	147.40	-34.68	1300	-1.61	7.64	-1.87	12.71	METAL
9/18/95	01-440	CEILING	3	-1	1-49-9	N/A	15	N/A	0.02	0.00	63	63.58	286	248.55	-20.23	1300	1.34	7.64	-1.87	12.71	METAL
9/18/95	01-440	ILING/"I" BEA	4	-2	1-49-9	N/A	15	N/A	0.02	0.00	63	-40.46	286	210.98	-63.58	1300	-1.61	7.64	-3.48	12.71	METAL
9/18/95	01-440	CEILING	4	-4	1-49-9	N/A	15	N/A	0.02	4.72	63	-2.89	286	118.50	-34.68	1300	2.82	7.64	2.14	12.71	METAL
9/18/95	01-440	CEILING	6	-4	1-49-9	N/A	15	N/A	0.02	9.43	63	-66.47	286	144.51	-34.68	1300	-1.61	7.64	0.80	12.71	METAL
9/18/95	01-440	CEILING	2	-4	1-49-9	N/A	15	N/A	0.02	9.43	63	-83.82	286	80.92	-63.58	1300	-0.13	7.64	-0.53	12.71	METAL
9/18/95	01-440	CEILING	1	-5	1-49-9	N/A	15	N/A	0.02	0.00	63	-17.34	286	132.95	-63.58	1300	1.34	7.64	-4.55	12.71	METAL
9/18/95	01-440	CEILING	4	-5	1-49-9	N/A	15	N/A	0.02	4.72	63	-89.60	286	158.96	-34.68	1300	-0.13	7.64	0.80	12.71	METAL
9/18/95	01-440	CEILING	6	-5	1-49-9	N/A	15	N/A	0.02	9.43	63	-49.13	286	147.40	-92.49	1300	-0.13	7.64	-3.21	12.71	METAL
9/18/95	01-440	ILING/"I" BEA	1	-8	1-49-9	N/A	15	N/A	0.02	9.43	63	-43.35	286	176.30	-34.68	1300	-1.61	7.64	2.14	12.71	METAL
9/18/95	01-440	CEILING	3	-8	1-49-9	N/A	15	N/A	0.02	4.72	63	-11.56	286	150.29	-121.39	1300	-0.13	7.64	0.80	12.71	METAL
9/18/95	01-440	ILING/"I" BEA	4	-8	1-49-9	N/A	15	N/A	0.02	9.43	63	-115.61	286	23.12	-150.29	1300	-1.61	7.64	0.80	12.71	METAL
9/18/95	01-440	CEILING	6	-8	1-49-9	N/A	15	N/A	0.02	0.00	63	-63.58	286	17.34	-150.29	1300	1.34	7.64	-1.87	12.71	METAL
9/18/95	01-440	CEILING	1	-10	1-49-9	N/A	15	N/A	0.02	14.15	63	-5.78	286	89.60	-63.58	1300	-1.61	7.64	0.80	12.71	METAL
9/18/95	01-440	CEILING	3	-10	1-49-9	N/A	15	N/A	0.02	4.72	63	-109.83	286	-72.25	-179.19	1300	-1.61	7.64	0.80	12.71	METAL
9/18/95	01-440	CEILING	7	-10	1-49-9	N/A	15	N/A	0.02	0.00	63	-60.69	286	83.82	-34.68	1300	-1.61	7.64	3.48	12.71	METAL
9/18/95	01-440	CEILING	9	-11	1-49-9	N/A	15	N/A	0.02	9.43	63	0.00	286	242.77	-63.58	1300	-0.13	7.64	-3.21	12.71	METAL
9/18/95	01-440	CEILING	6	-12	1-49-9	N/A	15	N/A	0.02	0.00	63	-60.69	286	179.19	-34.68	1300	-1.61	7.64	3.48	12.71	METAL
9/18/95	01-440	CEILING	4	-12	1-49-9	N/A	15	N/A	0.02	4.72	63	-17.34	286	312.14	-150.29	1300	-0.13	7.64	-1.87	12.71	METAL
9/18/95	01-440	CEILING	1	-12	1-49-9	N/A	15	N/A	0.02	0.00	63	-20.23	286	121.39	-34.68	1300	-1.61	7.64	-1.87	12.71	METAL
9/18/95	01-440	CEILING	1	-14	1-49-9	N/A	15	N/A	0.02	0.00	63	-11.56	286	187.86	-121.39	1300	2.82	7.64	0.80	12.71	METAL
9/18/95	01-440	CEILING	5	-14	1-49-9	N/A	15	N/A	0.02	9.43	63	31.79	286	49.13	-34.68	1300	-0.13	7.64	-3.21	12.71	METAL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Stastical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-15.23	-115.61	-72.25	-179.19	-1.61	-4.55
Maximum	N/A	N/A	14.15	225.31	601.85	132.72	2.82	3.51
Average	N/A	N/A	1.77	18.10	235.81	-29.78	-0.12	0.01
Standard Deviation	N/A	N/A	7.58	97.62	188.09	86.19	1.46	2.32
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.895	1.895	1.895	1.895	1.895	1.895
Data Test Parameter	N/A	N/A	4.389	51.872	300.886	0.041	0.389	0.817
"Number of Samples" Factor	N/A	N/A	659,569	51,032	78,495	58,356	685,209	431,228
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
4/26/95	01-361	CEILING	4	-15	1-50-1	N/A	15	N/A	0.02	-9.43	63	63.58	286	297.69	40.46	1300	0.48	7.64	6.17	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	4	-13	1-50-1	N/A	15	N/A	0.02	-4.72	63	46.24	286	320.81	40.46	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	6	-15	1-50-1	N/A	15	N/A	0.02	-9.43	63	130.06	286	436.42	69.36	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	8	-19	1-50-1	N/A	15	N/A	0.02	4.72	63	173.41	286	398.84	127.17	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	8	-15	1-50-1	N/A	15	N/A	0.02	0.00	63	20.23	286	413.29	98.27	1300	0.48	7.64	4.84	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	8	-13	1-50-1	N/A	15	N/A	0.02	-4.72	63	75.14	286	346.82	11.56	1300	-0.99	7.64	-4.46	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	8	-11	1-50-1	N/A	15	N/A	0.02	-4.72	63	95.38	286	526.01	40.46	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	9.5	-12	1-50-1	N/A	15	N/A	0.02	0.00	63	158.96	286	534.88	127.17	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	10	-19	1-50-1	N/A	15	N/A	0.02	-4.72	63	124.28	286	520.23	69.36	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	10	-17	1-50-1	N/A	15	N/A	0.02	-4.72	63	170.52	286	387.28	98.27	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	16	-10	1-50-1	N/A	15	N/A	0.02	4.72	63	187.86	286	421.97	69.36	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	16	-8	1-50-1	N/A	15	N/A	0.02	14.15	63	95.38	286	398.84	40.46	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	16	-6	1-50-1	N/A	15	N/A	0.02	9.43	63	80.92	286	398.84	98.27	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	16	-4	1-50-1	N/A	15	N/A	0.02	4.72	63	135.84	286	514.45	11.56	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/26/95	01-361	CEILING	16	-2	1-50-1	N/A	15	N/A	0.02	4.72	63	147.40	286	410.40	69.36	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	15	15	15	15	15	15
Minimum	N/A	N/A	-9.43	20.23	297.69	11.56	-0.99	-4.46
Maximum	N/A	N/A	14.15	187.86	534.88	127.17	1.96	6.17
Average	N/A	N/A	0.00	113.68	421.77	67.44	-0.50	0.50
Standard Deviation	N/A	N/A	6.90	50.27	73.82	36.99	0.91	2.63
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.761	1.761	1.761	1.761	1.761	1.761
Data Test Parameter	N/A	N/A	3.140	136.537	455.337	84.257	-0.085	1.698
"Number of Samples" Factor	N/A	N/A	724.118	97.203	197.488	133.346	1100.837	379.452
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
4/24/95	03-003	CEILING	13	-2	3-1-1	N/A	15	N/A	0.02	9.43	63	-34.68	286	722.54	-28.90	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-2	3-1-1	N/A	15	N/A	0.02	14.15	63	5.78	286	274.57	0.00	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	13	-4	3-1-1	N/A	15	N/A	0.02	0.00	63	37.57	286	202.31	0.00	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	13	-6	3-1-1	N/A	15	N/A	0.02	4.72	63	115.61	286	294.80	-28.90	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	13	-7	3-1-1	N/A	15	N/A	0.02	4.72	63	54.91	286	260.12	0.00	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	13	-9	3-1-1	N/A	15	N/A	0.02	14.15	63	34.68	286	303.47	28.90	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	13	-10	3-1-1	N/A	15	N/A	0.02	9.43	63	-8.67	286	393.06	0.00	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	13	-12	3-1-1	N/A	15	N/A	0.02	14.15	63	-2.89	286	236.99	0.00	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	13	-14	3-1-1	N/A	15	N/A	0.02	9.43	63	124.28	286	277.46	57.80	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-4	3-1-1	N/A	15	N/A	0.02	4.72	63	-34.68	286	277.46	0.00	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-6	3-1-1	N/A	15	N/A	0.02	23.58	63	60.69	286	187.86	0.00	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-7	3-1-1	N/A	15	N/A	0.02	14.15	63	115.61	286	309.25	0.00	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-9	3-1-1	N/A	15	N/A	0.02	18.87	63	83.82	286	268.79	28.90	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-10	3-1-1	N/A	15	N/A	0.02	14.15	63	60.69	286	309.25	0.00	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-12	3-1-1	N/A	15	N/A	0.02	14.15	63	31.79	286	341.04	28.90	1300	-0.99	7.64	6.17	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	15	-14	3-1-1	N/A	15	N/A	0.02	4.72	63	124.28	286	491.33	57.80	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	35	-4	3-1-1	N/A	15	N/A	0.02	14.15	63	60.69	286	291.91	0.00	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	36	-6	3-1-1	N/A	15	N/A	0.02	0.00	63	26.01	286	323.70	28.90	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	36	-12	3-1-1	N/A	15	N/A	0.02	9.43	63	57.80	286	216.76	28.90	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/24/95	03-003	CEILING	36	-10	3-1-1	N/A	15	N/A	0.02	9.43	63	-5.78	286	320.81	28.90	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	20	20	20	20	20	20
Minimum	N/A	N/A	0.00	-34.68	187.86	-28.90	-0.99	-3.13
Maximum	N/A	N/A	23.58	124.28	722.54	57.80	0.48	6.17
Average	N/A	N/A	10.38	45.38	315.17	11.56	-0.33	0.12
Standard Deviation	N/A	N/A	6.04	50.12	116.85	23.72	0.75	2.61
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.725	1.725	1.725	1.725	1.725	1.725
Data Test Parameter	N/A	N/A	12.709	64.709	360.243	20.711	-0.036	1.129
"Number of Samples" Factor	N/A	N/A	825.473	98.852	125.677	210.287	1330.938	383.741
Does Data Satisfy Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes



Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
4/20/95	03-002	CEILING	2	-3	3-2-1	N/A	15	N/A	0.02	-4.72	63	190.75	286	369.94	106.94	1300	0.48	7.64	4.84	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	2	-5	3-2-1	N/A	15	N/A	0.02	4.72	63	80.92	286	309.25	78.03	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	2	-10	3-2-1	N/A	15	N/A	0.02	14.15	63	138.73	286	456.65	135.84	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	4	-11	3-2-1	N/A	15	N/A	0.02	0.00	63	167.63	286	494.22	78.03	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	2	-18	3-2-1	N/A	15	N/A	0.02	0.00	63	52.02	286	372.83	20.23	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	2	-20	3-2-1	N/A	15	N/A	0.02	0.00	63	153.18	286	329.48	106.94	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	2	-25	3-2-1	N/A	15	N/A	0.02	0.00	63	323.70	286	381.50	106.94	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	2	-27	3-2-1	N/A	15	N/A	0.02	0.00	63	144.51	286	398.84	78.03	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	4	-33	3-2-1	N/A	15	N/A	0.02	0.00	63	161.85	286	528.90	135.84	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	4	-35	3-2-1	N/A	15	N/A	0.02	9.43	63	205.20	286	511.56	135.84	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	18	-25	3-2-1	N/A	15	N/A	0.02	4.72	63	167.63	286	294.80	135.84	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	18	-27	3-2-1	N/A	15	N/A	0.02	0.00	63	28.90	286	283.24	106.94	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	18	-33	3-2-1	N/A	15	N/A	0.02	4.72	63	147.40	286	280.35	78.03	1300	1.96	7.64	-3.13	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	18	-35	3-2-1	N/A	15	N/A	0.02	9.43	63	193.64	286	436.42	106.94	1300	1.96	7.64	2.18	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	14	-35	3-2-1	N/A	15	N/A	0.02	0.00	63	83.82	286	413.29	164.74	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	16	-35	3-2-1	N/A	15	N/A	0.02	0.00	63	219.65	286	343.93	135.84	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	10	-39	3-2-1	N/A	15	N/A	0.02	0.00	63	167.63	286	346.82	106.94	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	10	-41	3-2-1	N/A	15	N/A	0.02	14.15	63	173.41	286	427.75	135.84	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	9	-50	3-2-1	N/A	15	N/A	0.02	0.00	63	150.29	286	699.42	164.74	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	9	-52	3-2-1	N/A	15	N/A	0.02	14.15	63	164.74	286	407.51	135.84	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	7	-56	3-2-1	N/A	15	N/A	0.02	23.58	63	106.94	286	395.95	106.94	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	7	-58	3-2-1	N/A	15	N/A	0.02	14.15	63	306.36	286	291.91	106.94	1300	1.96	7.64	-0.47	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	3	-69	3-2-1	N/A	15	N/A	0.02	0.00	63	193.64	286	502.89	164.74	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	5	-69	3-2-1	N/A	15	N/A	0.02	9.43	63	216.76	286	543.35	193.64	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	16	-50	3-2-1	N/A	15	N/A	0.02	4.72	63	150.29	286	471.10	106.94	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	16	-52	3-2-1	N/A	15	N/A	0.02	4.72	63	187.86	286	384.39	106.94	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	16	-74	3-2-1	N/A	15	N/A	0.02	14.15	63	112.72	286	450.87	78.03	1300	0.48	7.64	0.85	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	16	-76	3-2-1	N/A	15	N/A	0.02	9.43	63	182.08	286	575.14	164.74	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/20/95	03-002	CEILING	16	-110	3-2-1	N/A	15	N/A	0.02	0.00	63	199.42	286	439.31	222.54	1300	-0.99	7.64	-1.80	12.71	PAINTED STEEL

Stastical Analysis	Gross Gamma	Gross BetaGamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
Number of Samples	N/A	N/A	29	29	29	29	29	29
Minimum	N/A	N/A	-4.72	28.90	280.35	20.23	-0.99	-3.13
Maximum	N/A	N/A	23.58	323.70	699.42	222.54	1.96	4.84
Average	N/A	N/A	5.20	164.54	418.68	120.89	-0.18	0.08
Standard Deviation	N/A	N/A	6.71	62.65	97.49	40.60	1.01	2.06
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.701	1.701	1.701	1.701	1.701	1.701
Data Test Parameter	N/A	N/A	7.325	184.329	449.472	133.712	0.143	0.725
"Number of Samples" Factor	N/A	N/A	744.185	77.185	149.561	120.189	990.296	485.988
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gamma MDA	Gross Beta/Gamma	Beta/Gamma MDA	Alpha DPM per 100cm2	Alpha MDA	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments
4/19/95	03-001	CEILING	19	-3	3-3-1	N/A	15	N/A	0.02	-14.15	63	-31.79	286	109.83	-60.69	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-5	3-3-1	N/A	15	N/A	0.02	0.00	63	-101.16	286	184.97	-147.40	1300	0.48	7.64	4.84	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-10	3-3-1	N/A	15	N/A	0.02	0.00	63	-141.62	286	190.75	-118.50	1300	3.43	7.64	10.16	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-12	3-3-1	N/A	15	N/A	0.02	-9.43	63	-167.63	286	101.16	-147.40	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-13	3-3-1	N/A	15	N/A	0.02	-4.72	63	-170.52	286	150.29	-205.20	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-15	3-3-1	N/A	15	N/A	0.02	-14.15	63	-118.50	286	257.23	-178.30	1300	-0.99	7.64	-3.13	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	17	-14	3-3-1	N/A	15	N/A	0.02	-4.72	63	-60.69	286	89.60	-205.20	1300	-0.99	7.64	8.83	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	17	-16	3-3-1	N/A	15	N/A	0.02	0.00	63	-164.74	286	338.15	-89.60	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	17	-12	3-3-1	N/A	15	N/A	0.02	0.00	63	-222.54	286	-17.34	-234.10	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-20	3-3-1	N/A	15	N/A	0.02	-9.43	63	-118.50	286	263.01	-176.30	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-18	3-3-1	N/A	15	N/A	0.02	-4.72	63	-69.36	286	115.61	-176.30	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-23	3-3-1	N/A	15	N/A	0.02	9.43	63	-130.06	286	121.39	-176.30	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-25	3-3-1	N/A	15	N/A	0.02	4.72	63	-141.62	286	37.57	-147.40	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-27	3-3-1	N/A	15	N/A	0.02	9.43	63	-156.07	286	52.02	-205.20	1300	0.48	7.64	3.51	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-29	3-3-1	N/A	15	N/A	0.02	-14.15	63	-135.84	286	127.17	-176.30	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-33	3-3-1	N/A	15	N/A	0.02	0.00	63	-112.72	286	89.60	-147.40	1300	0.48	7.64	-3.13	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-35	3-3-1	N/A	15	N/A	0.02	-14.15	63	-109.83	286	170.52	-147.40	1300	0.48	7.64	10.16	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-37	3-3-1	N/A	15	N/A	0.02	-14.15	63	-196.53	286	0.00	-234.10	1300	0.48	7.64	2.18	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-39	3-3-1	N/A	15	N/A	0.02	-4.72	63	-150.29	286	277.46	-176.30	1300	0.48	7.64	-0.47	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	20	-45	3-3-1	N/A	15	N/A	0.02	-14.15	63	-153.18	286	228.32	-205.20	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	20	-43	3-3-1	N/A	15	N/A	0.02	-9.43	63	-132.95	286	173.41	-147.40	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	20	-50	3-3-1	N/A	15	N/A	0.02	-9.43	63	-101.16	286	193.64	-118.50	1300	0.48	7.64	-1.80	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	20	-52	3-3-1	N/A	15	N/A	0.02	-14.15	63	-89.60	286	158.96	-118.50	1300	-0.99	7.64	-0.47	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-59	3-3-1	N/A	15	N/A	0.02	-9.43	63	-156.07	286	66.47	-205.20	1300	-0.99	7.64	0.85	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-61	3-3-1	N/A	15	N/A	0.02	-9.43	63	-92.49	286	361.27	-147.40	1300	1.96	7.64	-3.13	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	18	-69	3-3-1	N/A	15	N/A	0.02	-4.72	63	-196.53	286	127.17	-176.30	1300	-0.99	7.64	2.18	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	18	-71	3-3-1	N/A	15	N/A	0.02	-9.43	63	-34.68	286	69.36	-118.50	1300	0.48	7.64	7.50	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-100	3-3-1	N/A	15	N/A	0.02	-9.43	63	-135.84	286	193.64	-118.50	1300	-0.99	7.64	4.84	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	19	-102	3-3-1	N/A	15	N/A	0.02	-9.43	63	-161.85	286	112.72	-176.30	1300	-0.99	7.64	3.51	12.71	PAINTED STEEL
4/19/95	03-001	CEILING	18	-117	3-3-1	N/A	15	N/A	0.02	-9.43	63	-52.02	286	121.39	-176.30	1300	1.96	7.64	7.50	12.71	PAINTED STEEL

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-14.15	-222.54	-17.34	-234.10	-0.99	-3.13
Maximum	N/A	N/A	9.43	-31.79	361.27	-60.69	3.43	10.16
Average	N/A	N/A	-6.45	-126.88	148.84	-161.85	-0.15	2.41
Standard Deviation	N/A	N/A	6.84	46.99	90.43	40.70	1.14	3.73
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.699	1.699	1.699	1.699	1.699	1.699
Data Test Parameter	N/A	N/A	-4.325	-112.304	176.895	-149.226	0.199	3.563
"Number of Samples" Factor	N/A	N/A	732.012	109.114	164.226	126.837	877.708	267.458
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

Survey Date	Survey Serial Number	Surface Description	X	Y	Sub-Unit	Gross Gamma	Gross Beta/Gamma MDA	Beta/Gamma MDA	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta MDA	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Beta Scan MDA	Removable Alpha DPM per 100cm2	Removable Alpha MDA	Removable Beta DPM per 100cm2	Removable Beta MDA	Comments		
4/18/96	04-020	Metal	5	6	4-1-1	N/A	15	N/A	0.02	15.38	63	-50.15	286	212.39	-109.14	1300	-0.89	7.18	0.02	12.13	West wall
4/18/96	04-020	Metal	5	4	4-1-1	N/A	15	N/A	0.02	15.38	63	-100.29	286	144.54	-138.64	1300	-0.89	7.18	-4.17	12.13	West wall
4/18/96	04-020	Metal	7	6	4-1-1	N/A	15	N/A	0.02	5.13	63	-103.24	286	182.89	-79.65	1300	2.23	7.18	2.81	12.13	West wall
4/18/96	04-020	Metal	7	4	4-1-1	N/A	15	N/A	0.02	-5.13	63	-91.45	286	147.49	-79.65	1300	-0.89	7.18	4.21	12.13	West wall
4/18/96	04-020	Metal	9	4	4-1-1	N/A	15	N/A	0.02	0.00	63	-94.40	286	147.49	-109.14	1300	-0.89	7.18	2.81	12.13	West wall
4/18/96	04-020	Metal	11	6	4-1-1	N/A	15	N/A	0.02	10.26	63	-126.84	286	265.49	-168.14	1300	-0.89	7.18	1.42	12.13	West wall
4/18/96	04-020	Metal	13	6	4-1-1	N/A	15	N/A	0.02	20.51	63	-70.80	286	244.84	-109.14	1300	-0.89	7.18	2.81	12.13	West wall
4/18/96	04-020	Metal	6	9	4-1-1	N/A	15	N/A	0.02	25.64	63	-67.85	286	336.28	-227.14	1300	-0.89	7.18	0.02	12.13	North wall
4/18/96	04-020	Metal	8	8	4-1-1	N/A	15	N/A	0.02	20.51	63	-35.40	286	168.14	-79.65	1300	2.23	7.18	1.42	12.13	North wall
4/18/96	04-020	Metal	10	9	4-1-1	N/A	15	N/A	0.02	10.26	63	-73.75	286	174.04	-109.14	1300	-0.89	7.18	0.02	12.13	North wall
4/18/96	04-020	Metal	10	8	4-1-1	N/A	15	N/A	0.02	5.13	63	17.70	286	165.19	-79.65	1300	-0.89	7.18	2.81	12.13	North wall
4/18/96	04-020	Metal	12	6	4-1-1	N/A	15	N/A	0.02	25.64	63	-41.30	286	191.74	-138.64	1300	-0.89	7.18	1.42	12.13	North wall
4/18/96	04-020	Metal	13	4	4-1-1	N/A	15	N/A	0.02	10.26	63	-135.69	286	292.04	-67.85	1300	-0.89	7.18	2.81	12.13	North wall
4/18/96	04-020	Metal	3	3	4-1-1	N/A	15	N/A	0.02	0.00	63	176.99	286	109.14	-5.90	1300	-0.89	7.18	-4.17	12.13	North wall
4/18/96	04-020	Metal	8	3	4-1-1	N/A	15	N/A	0.02	20.51	63	-73.75	286	132.74	-138.64	1300	0.67	7.18	0.02	12.13	South wall
4/18/96	04-020	Painted Metal	4	#	4-1-1	N/A	15	N/A	0.02	5.13	63	26.55	286	76.70	-197.64	1300	-0.89	7.18	0.02	12.13	Ceiling
4/18/96	04-020	Painted Metal	4	-7	4-1-1	N/A	15	N/A	0.02	5.13	63	-91.45	286	351.03	-168.14	1300	-0.89	7.18	-1.38	12.13	Ceiling
4/18/96	04-020	Painted Metal	2	-7	4-1-1	N/A	15	N/A	0.02	-5.13	63	-61.95	286	191.74	-109.14	1300	-0.89	7.18	-2.77	12.13	Ceiling
4/18/96	04-020	Painted Metal	6	-9	4-1-1	N/A	15	N/A	0.02	15.38	63	-176.99	286	345.13	-138.64	1300	0.67	7.18	2.81	12.13	Ceiling
4/18/96	04-020	Painted Metal	6	-7	4-1-1	N/A	15	N/A	0.02	0.00	63	-53.10	286	179.94	-197.64	1300	0.67	7.18	-1.38	12.13	Ceiling
4/18/96	04-020	Painted Metal	6	-5	4-1-1	N/A	15	N/A	0.02	0.00	63	-41.30	286	224.19	-168.14	1300	-0.89	7.18	-4.17	12.13	Ceiling
4/18/96	04-020	Painted Metal	4	-5	4-1-1	N/A	15	N/A	0.02	5.13	63	-82.60	286	342.18	-138.64	1300	0.67	7.18	-4.17	12.13	Ceiling
4/18/96	04-020	Painted Metal	2	-5	4-1-1	N/A	15	N/A	0.02	5.13	63	-50.15	286	171.09	-168.14	1300	-0.89	7.18	-2.77	12.13	Ceiling
4/18/96	04-020	Painted Metal	10	-6	4-1-1	N/A	15	N/A	0.02	5.13	63	0.00	286	212.39	-109.14	1300	-0.89	7.18	1.42	12.13	Ceiling
4/18/96	04-020	Painted Metal	11	-6	4-1-1	N/A	15	N/A	0.02	0.00	63	0.00	286	256.64	-109.14	1300	-0.89	7.18	-2.77	12.13	Ceiling
4/18/96	04-020	Metal	2	3	4-1-1	N/A	15	N/A	0.02	5.13	63	-176.99	286	38.35	-168.14	1300	-0.89	7.18	-4.17	12.13	South wall
4/18/96	04-020	Metal	10	3	4-1-1	N/A	15	N/A	0.02	10.26	63	-2.95	286	162.24	-138.64	1300	-0.89	7.18	-2.77	12.13	South wall
4/18/96	04-020	Metal	13	3	4-1-1	N/A	15	N/A	0.02	5.13	63	-61.95	286	97.35	-109.14	1300	-0.89	7.18	-4.17	12.13	South wall
4/18/96	04-020	Metal	15	3	4-1-1	N/A	15	N/A	0.02	-5.13	63	-76.70	286	162.24	-197.64	1300	-0.89	7.18	-1.38	12.13	South wall
4/18/96	04-020	Metal	17	3	4-1-1	N/A	15	N/A	0.02	10.26	63	-23.60	286	76.70	-168.14	1300	-0.89	7.18	1.42	12.13	South wall

	Gross Gamma	Gross Beta/Gamma	Alpha DPM per 100cm2	Beta DPM per 100cm2	Beta Scan DPM per 100cm2 Maximum	Beta Scan DPM per 100cm2 Average	Removable Alpha DPM per 100cm2	Removable Beta DPM per 100cm2
<b>Statistical Analysis</b>								
Number of Samples	N/A	N/A	30	30	30	30	30	30
Minimum	N/A	N/A	-5.13	-176.99	38.35	-227.14	-0.89	-4.17
Maximum	N/A	N/A	25.64	176.99	351.03	67.85	2.23	4.21
Average	N/A	N/A	8.03	-58.11	193.41	-126.35	-0.48	-0.40
Standard Deviation	N/A	N/A	8.69	66.56	82.23	58.75	0.91	2.70
Limit	15	0.20	5000	5000	15000	5000	1000	1000
Factor for Comparison of Survey Data @95% Confidence:	N/A	N/A	1.696	1.696	1.696	1.696	1.696	1.696
Data Test Parameter	N/A	N/A	10.727	-37.501	218.874	-108.159	-0.194	0.436
"Number of Samples" Factor	N/A	N/A	#####	75.989	180.062	87.253	1098.730	370.921
Does Data Satisfy- Limit Criteria?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Were an Adequate Number- of Samples Taken?	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes

**APPENDIX F**

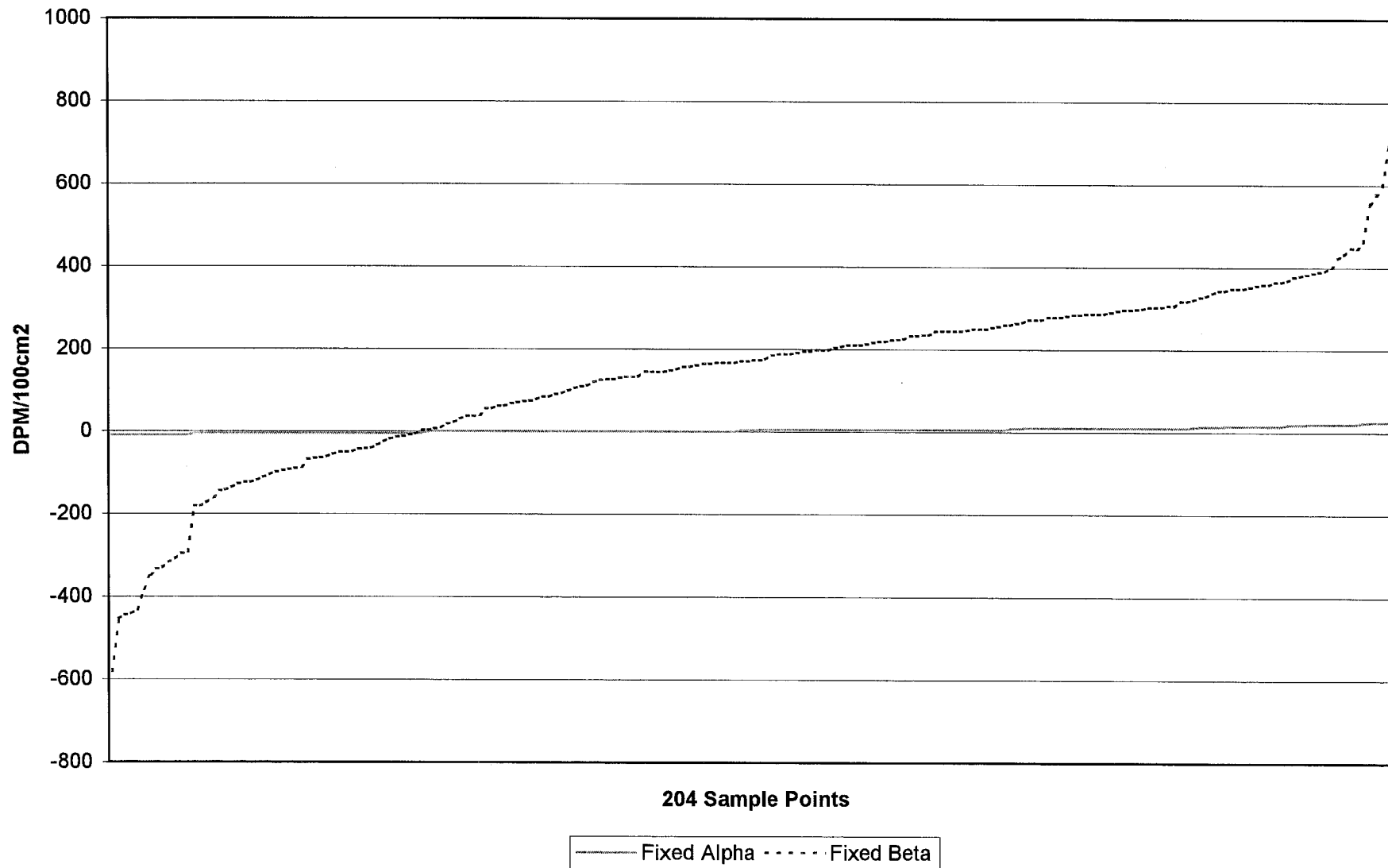
**LOWER SURVEY AREAS DATA TRENDS**

**REPORT #007**

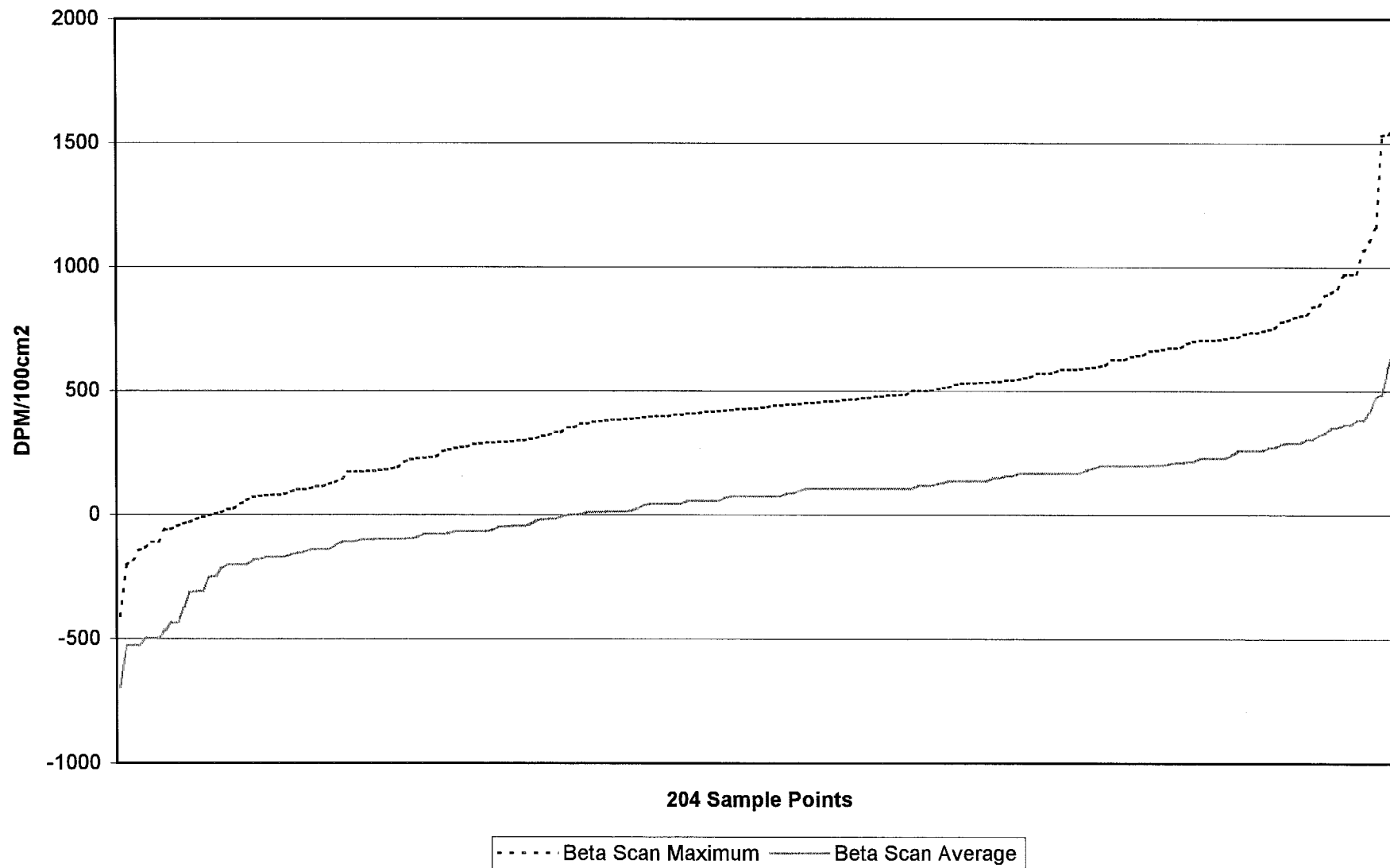
**SURVEY UNIT 1-5**  
**LOWER DATA TRENDS**

**REPORT #007**

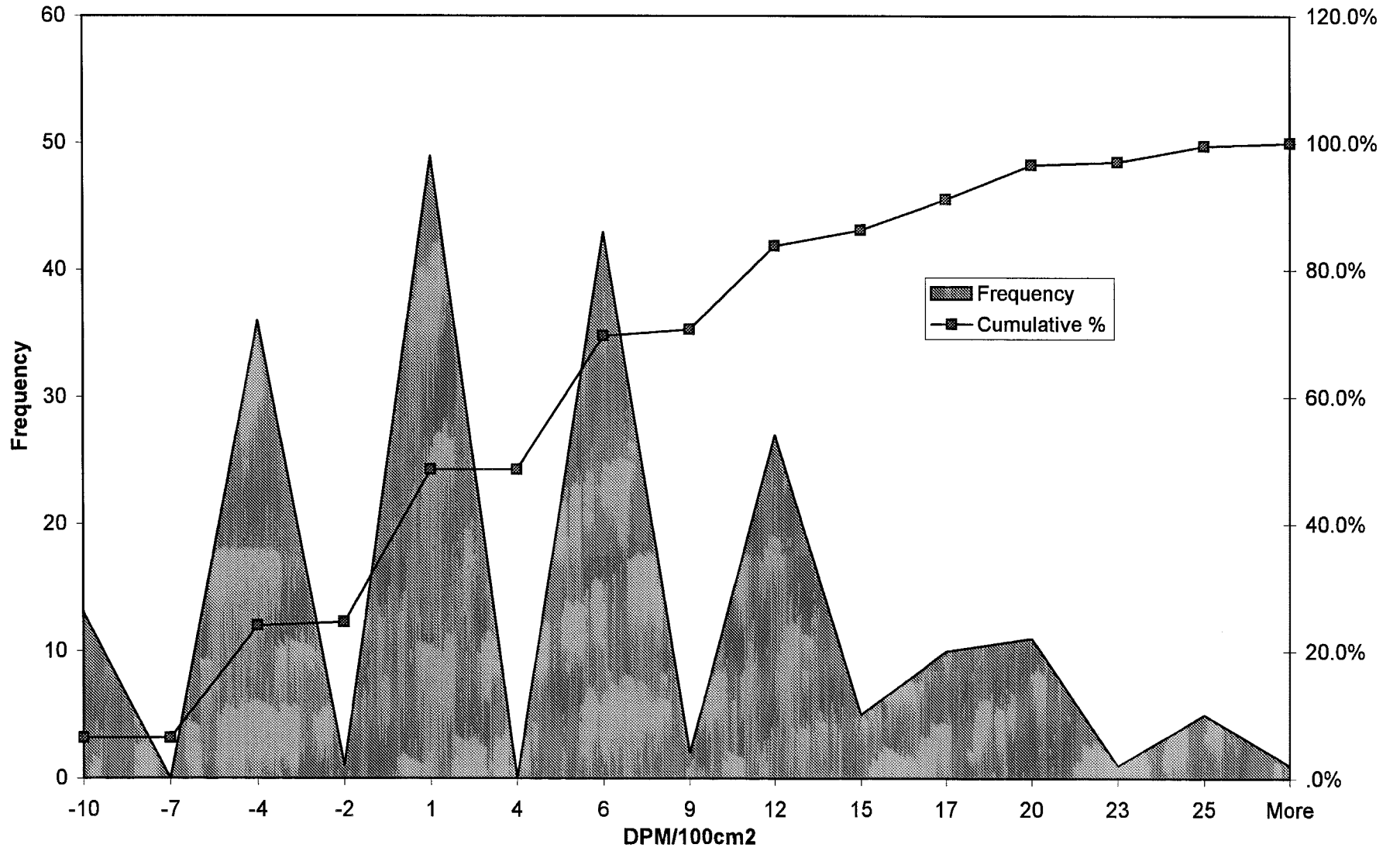
### Lower Unit 1-5 Data Trends



### Lower Unit 1-5 Data Trends

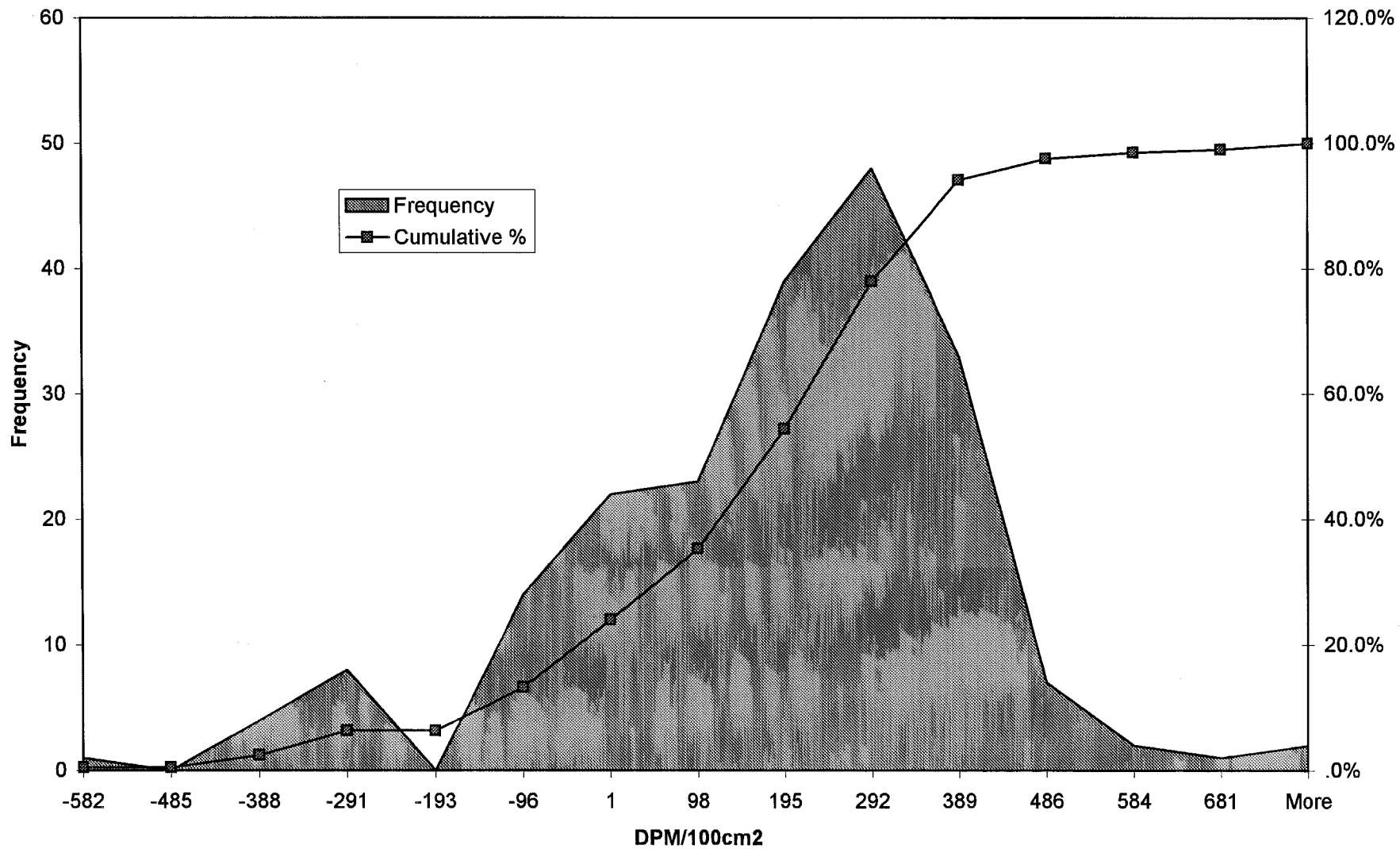


Lower Unit 1-5 Fixed Alpha Histogram

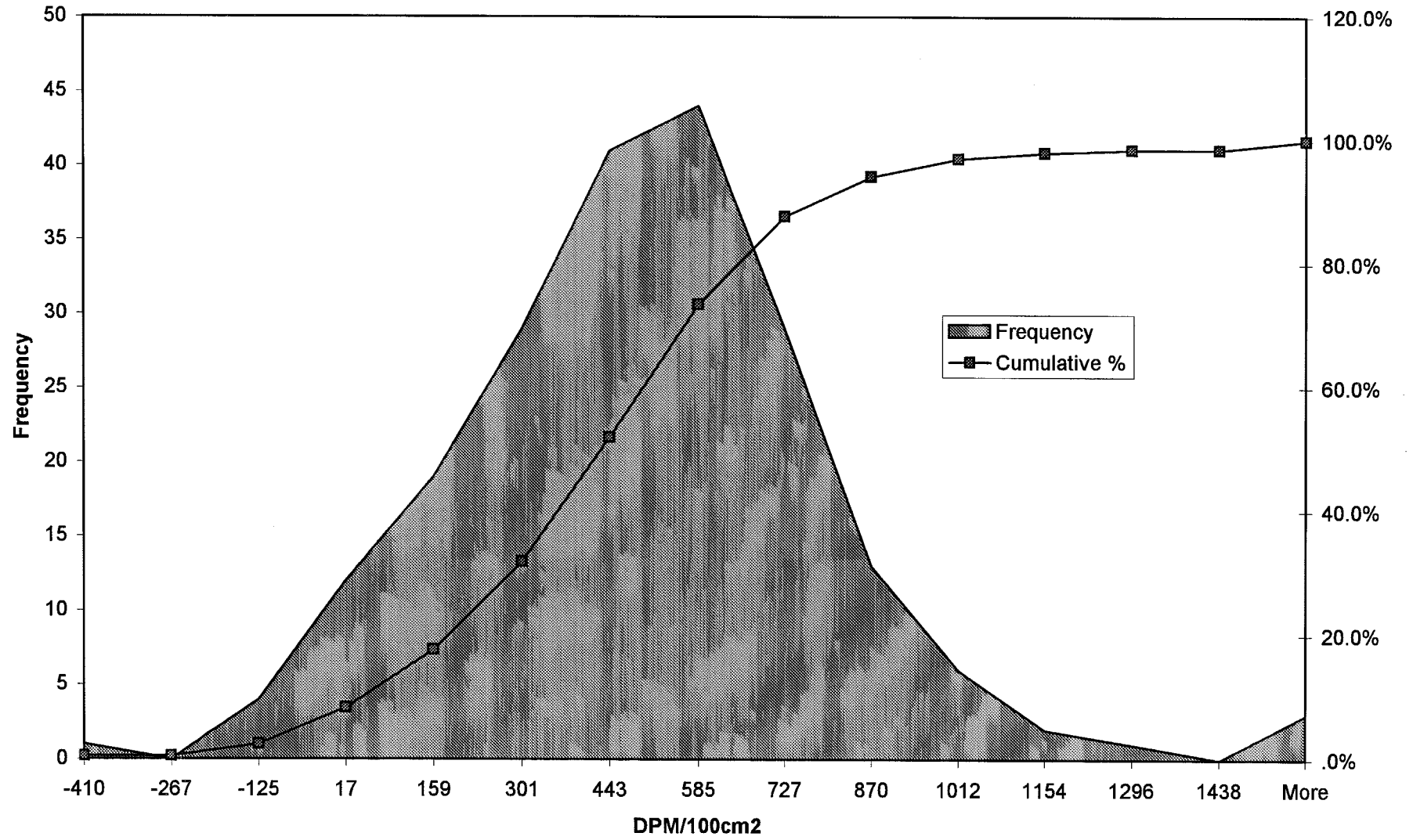




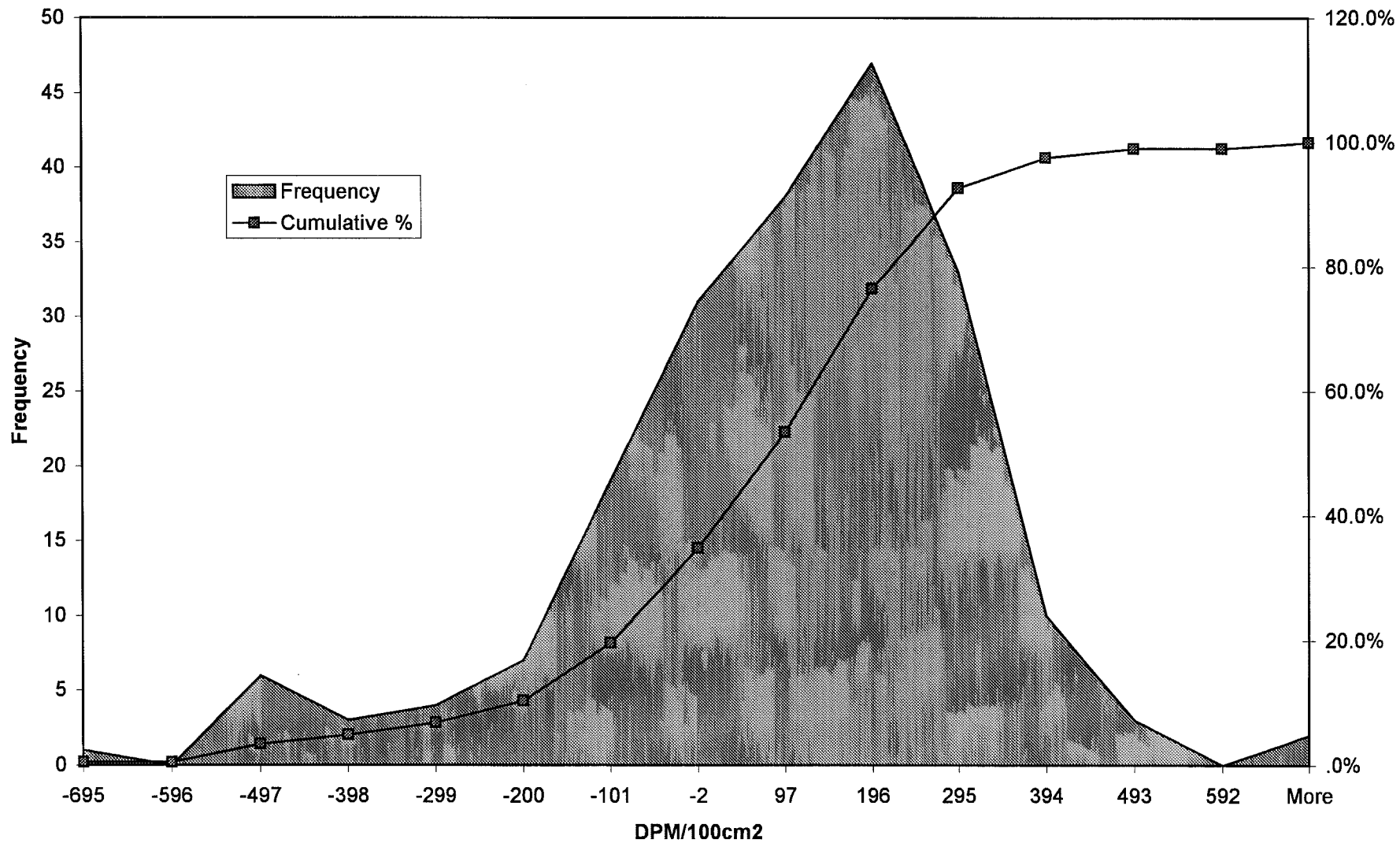
Lower Unit 1-5 Fixed Beta Histogram



Lower Unit 1-5 Beta Scan Maximum Histogram



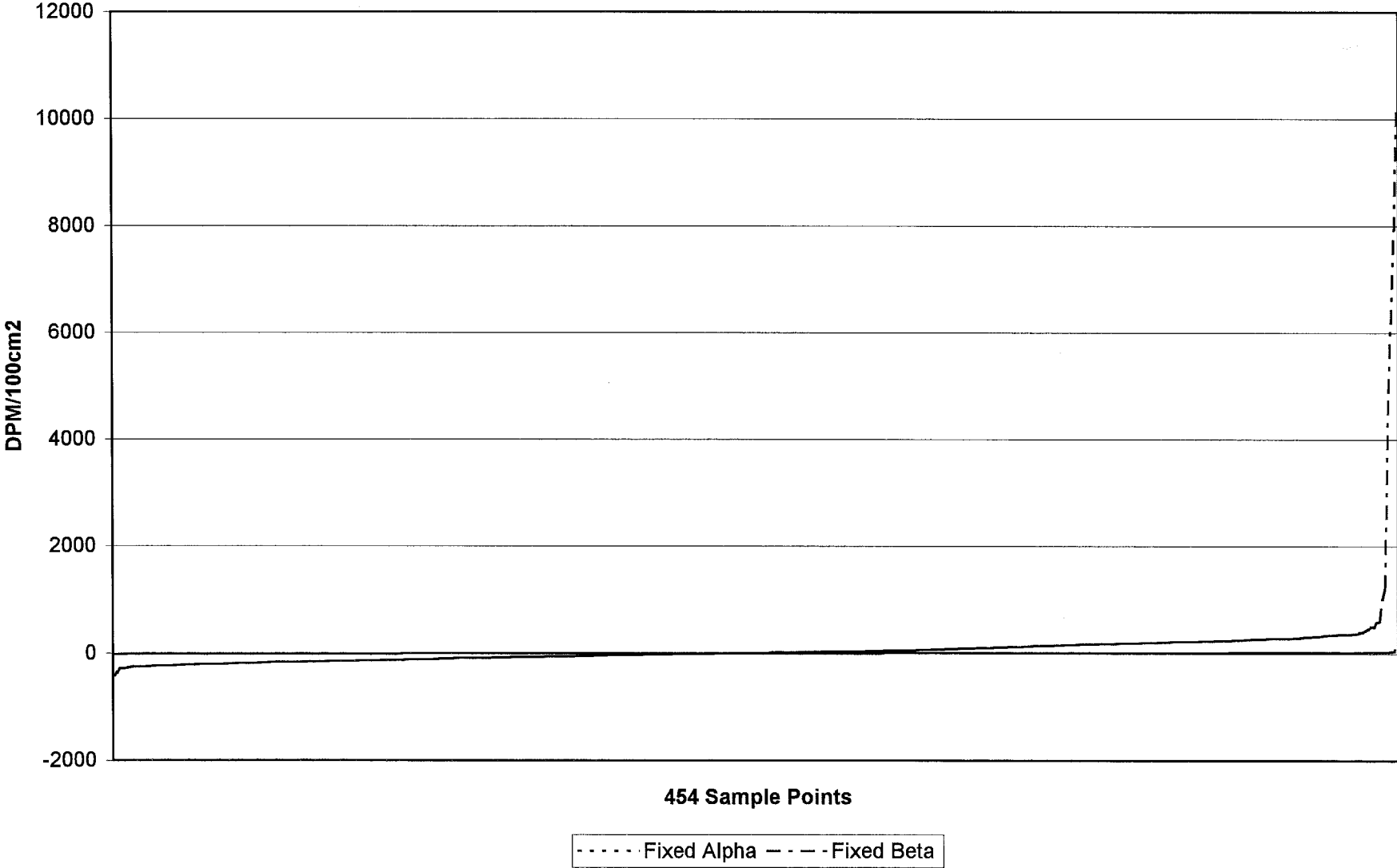
### Lower Unit 1-5 Beta Scan Average Histogram



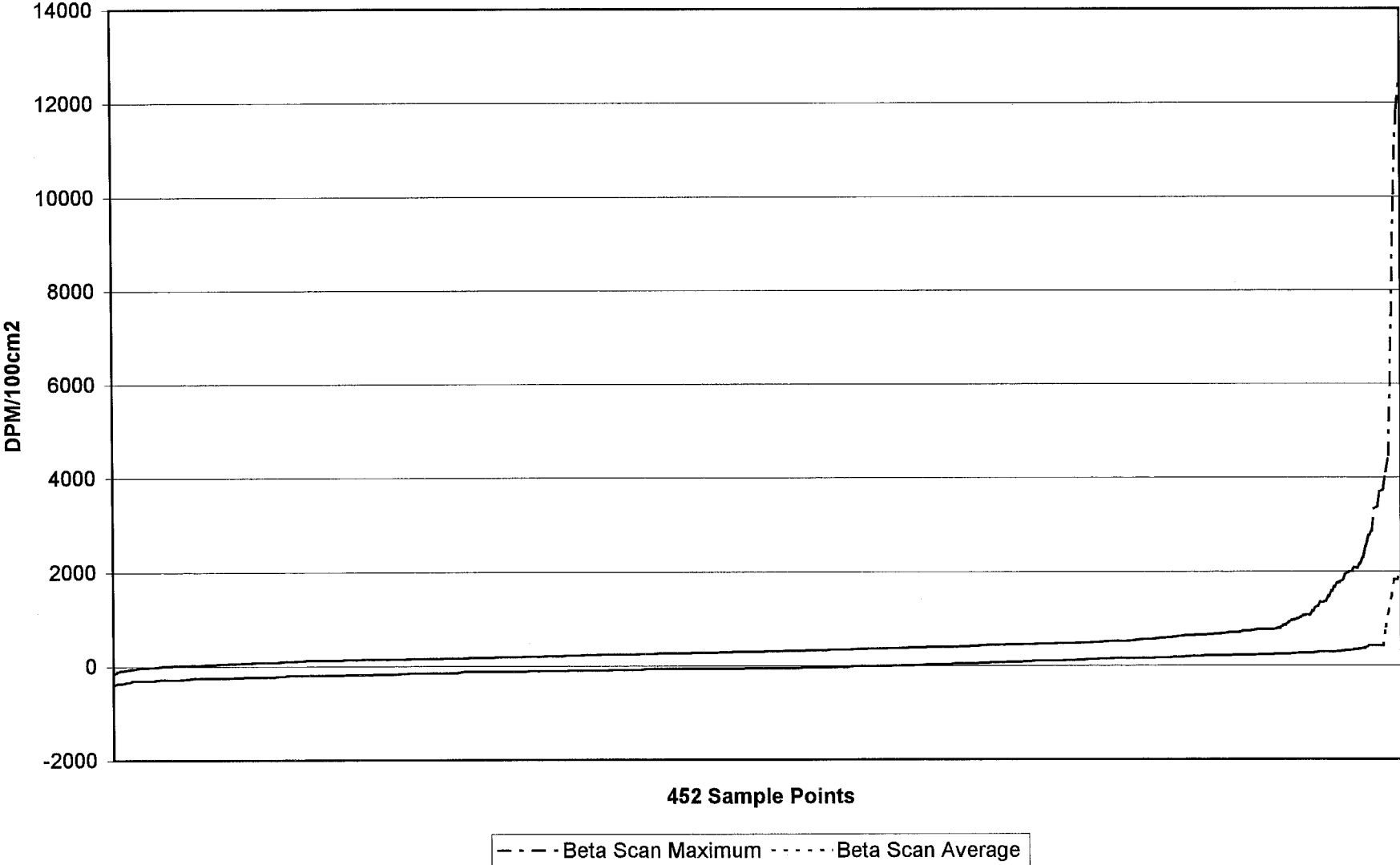
**SURVEY UNIT 1-6**  
**LOWER DATA TRENDS**

**REPORT #007**

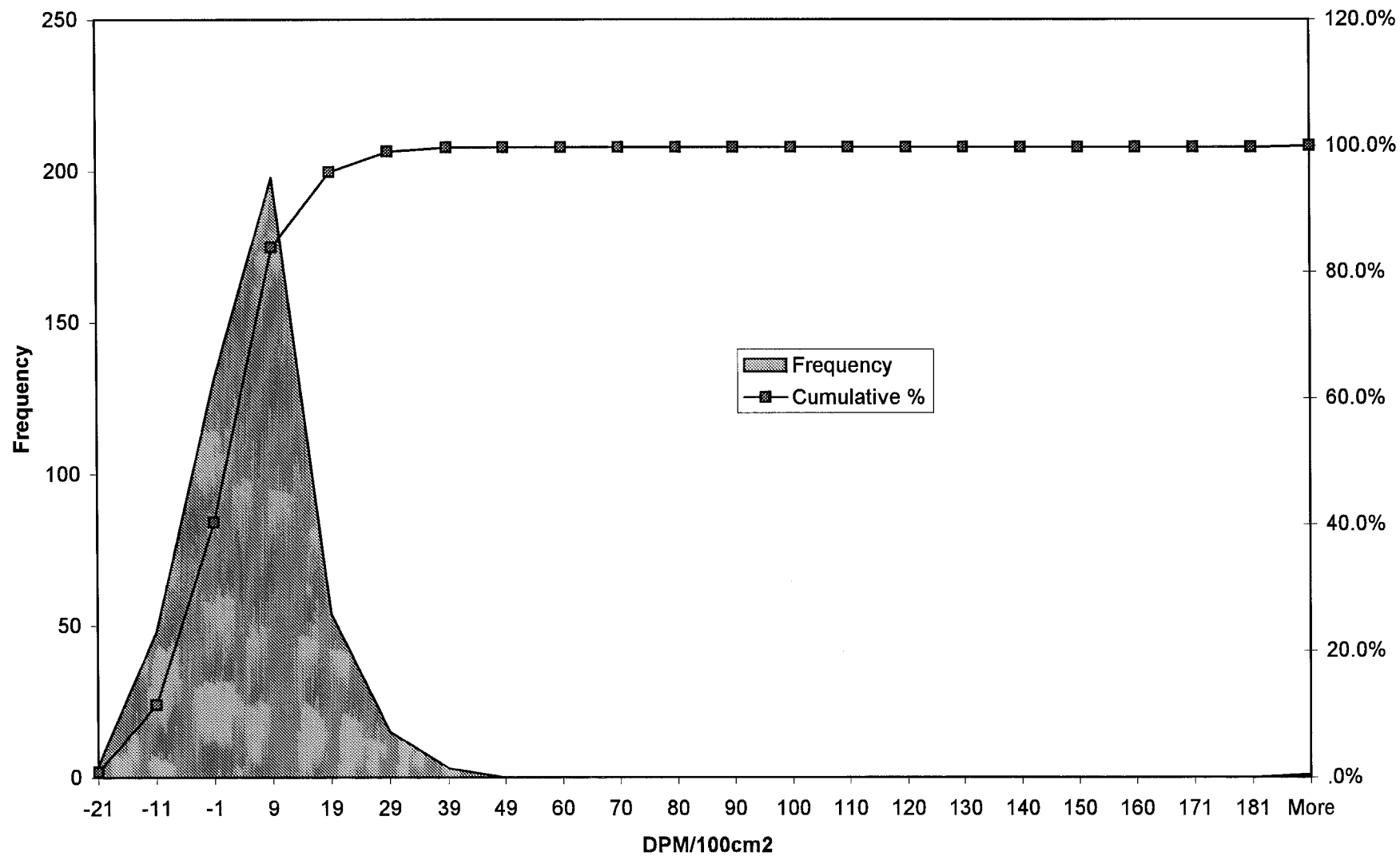
### Lower Unit 1-6 Data Trends



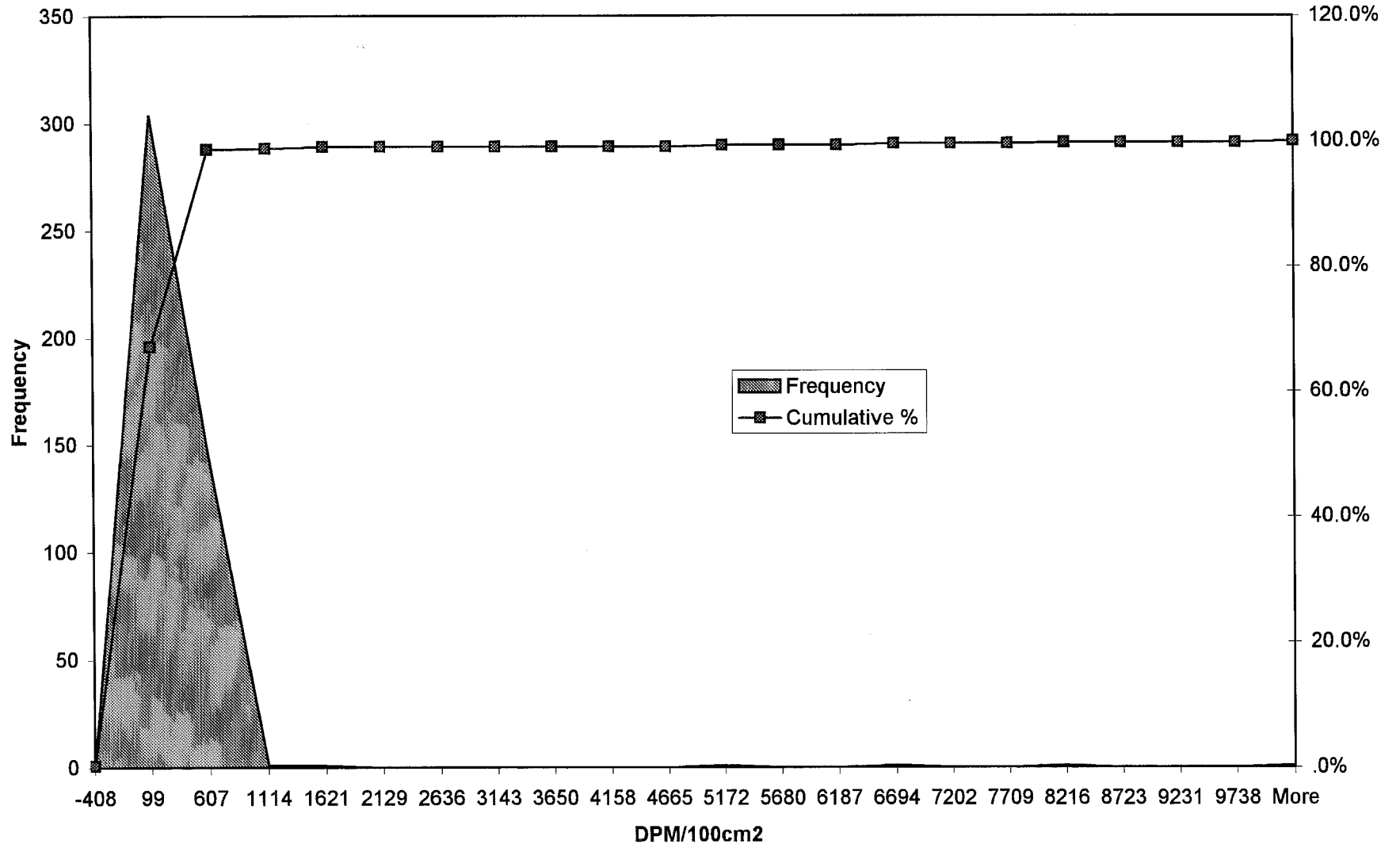
### Lower Unit 1-6 Data Trends



Lower Unit 1-6 Fixed Alpha Histogram

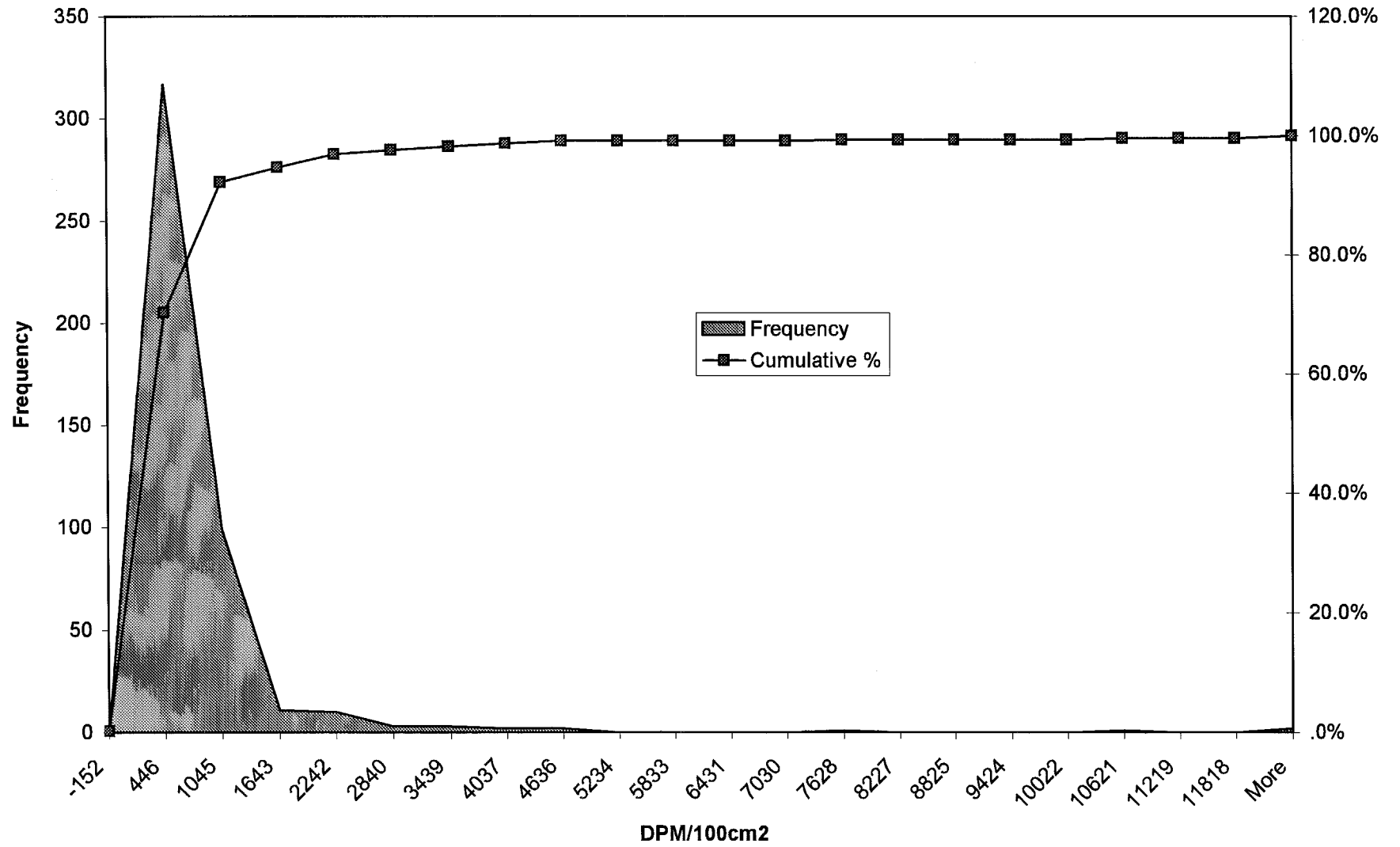


Lower Unit 1-6 Fixed Beta Histogram

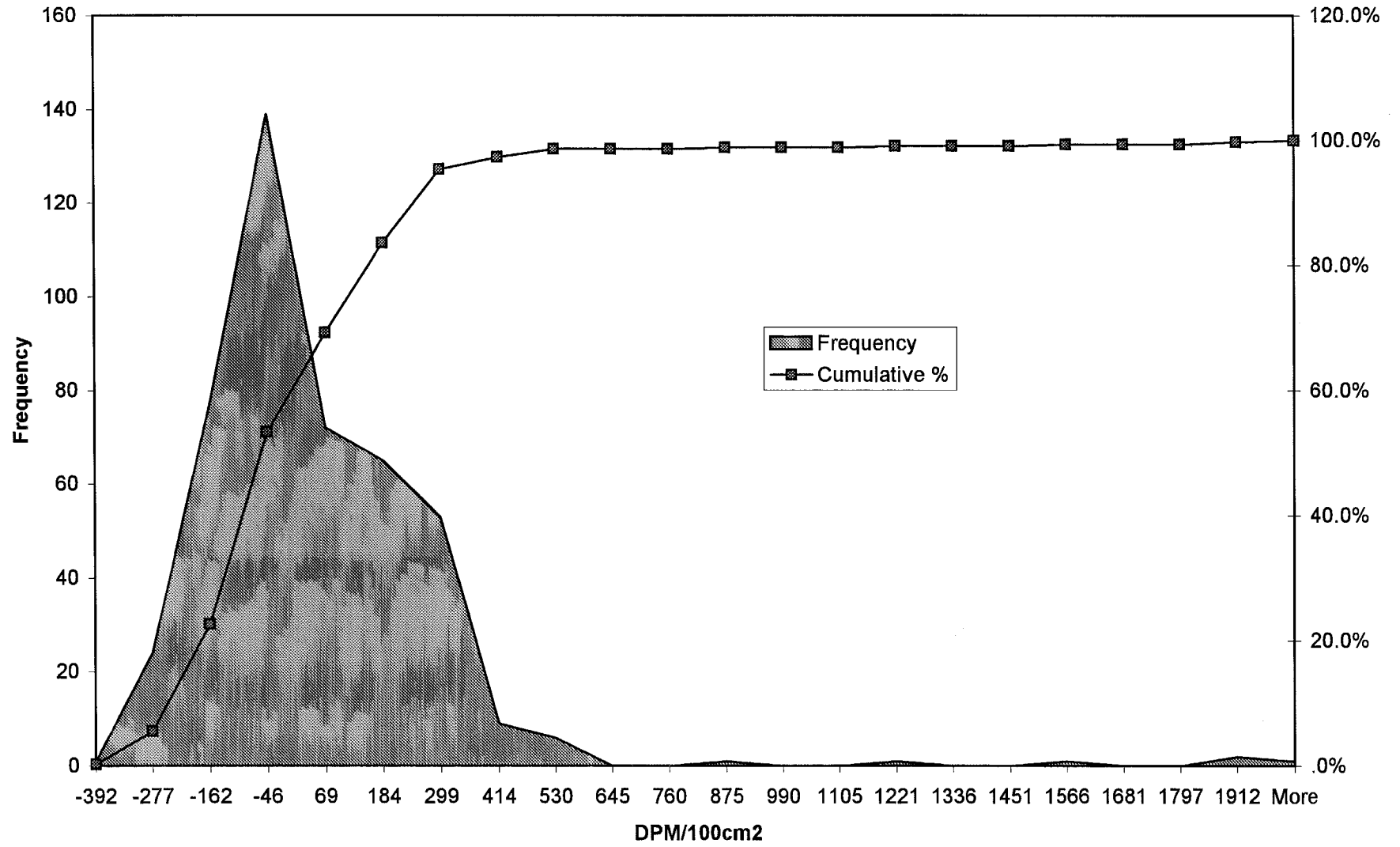




Lower Unit 1-6 Beta Scan Maximum Histogram



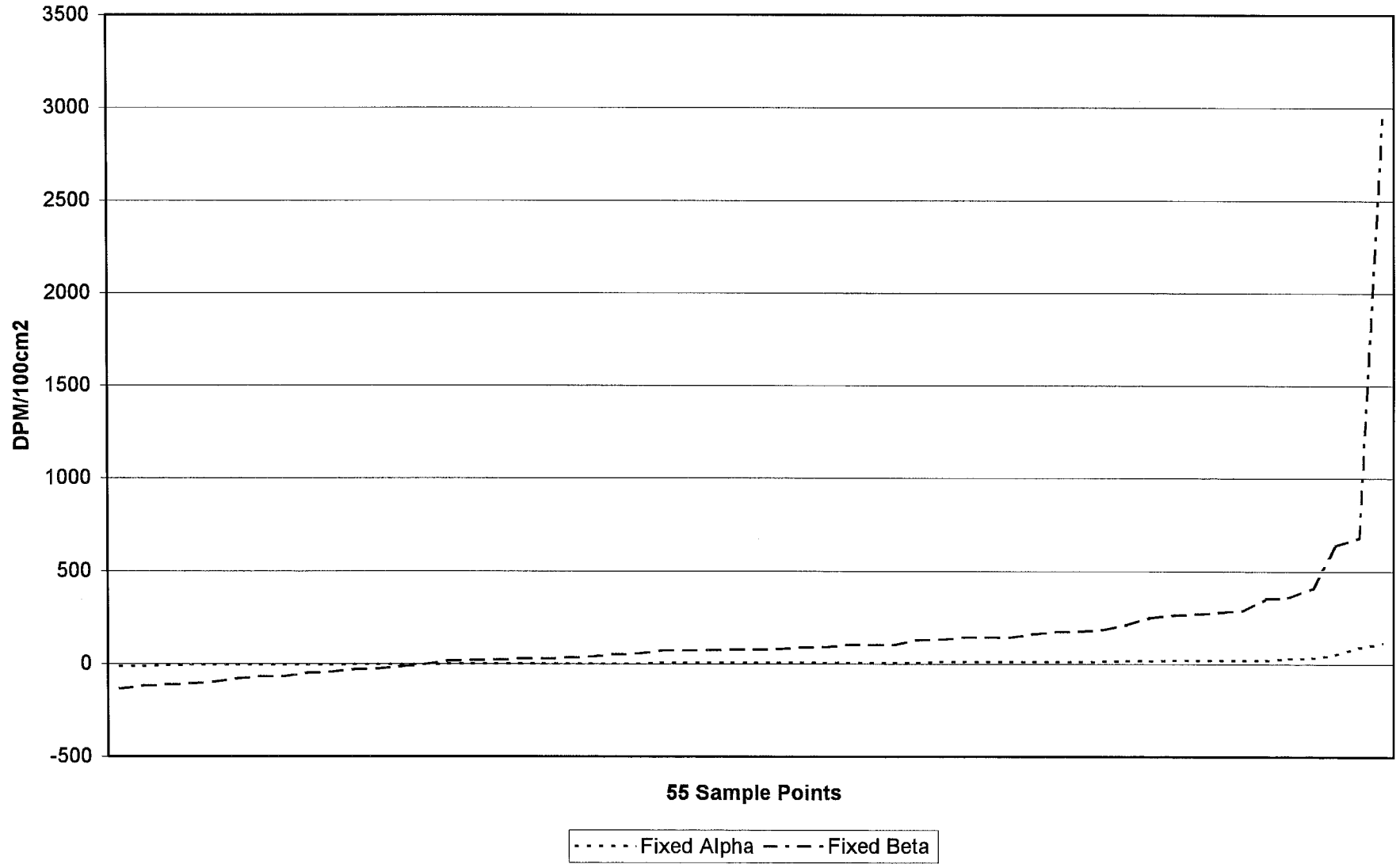
Lower Unit 1-6 Beta Scan Average Histogram



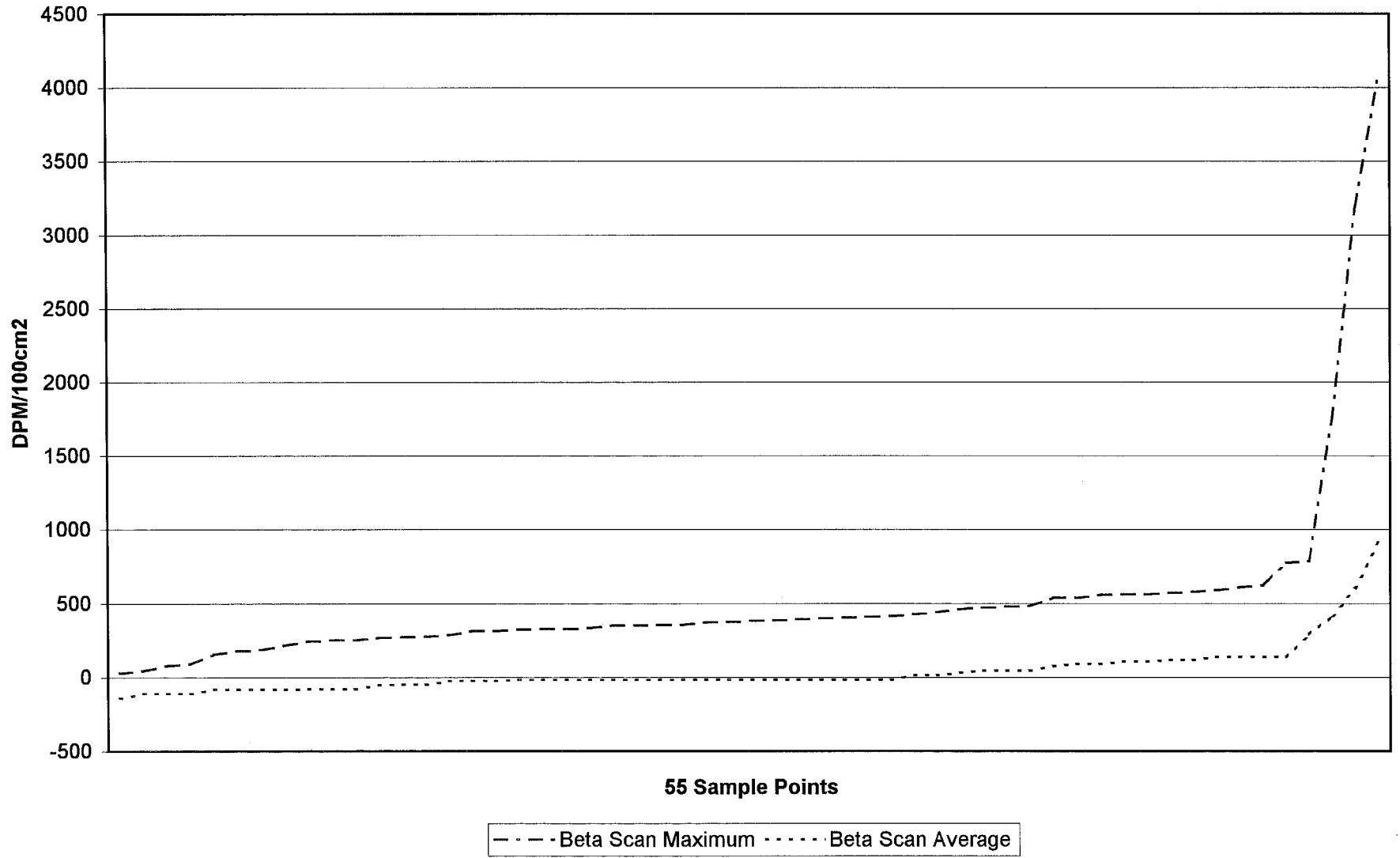
**SURVEY UNIT 1-7**  
**LOWER DATA TRENDS**

**REPORT #007**

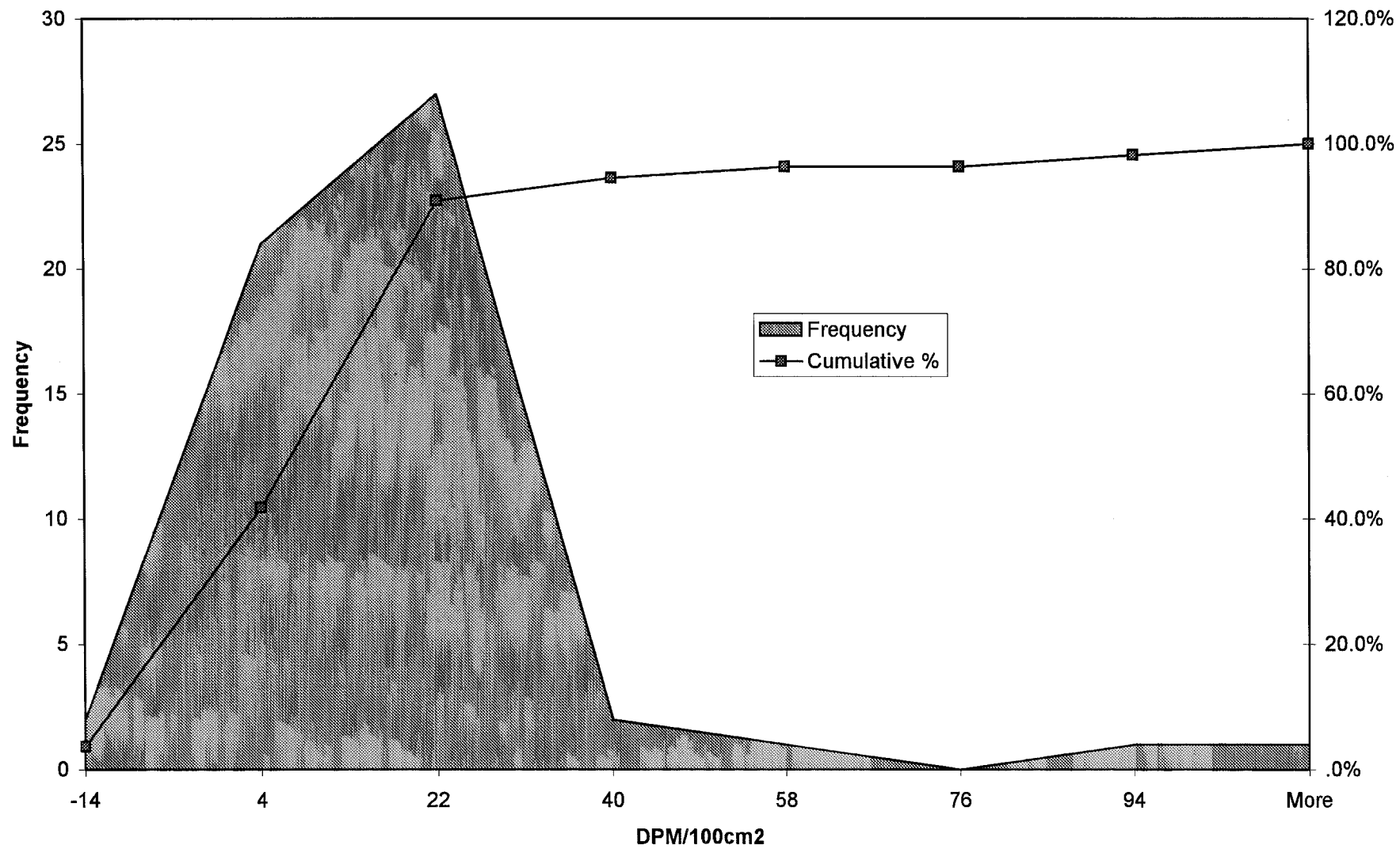
### Lower Unit 1-7 Data Trends



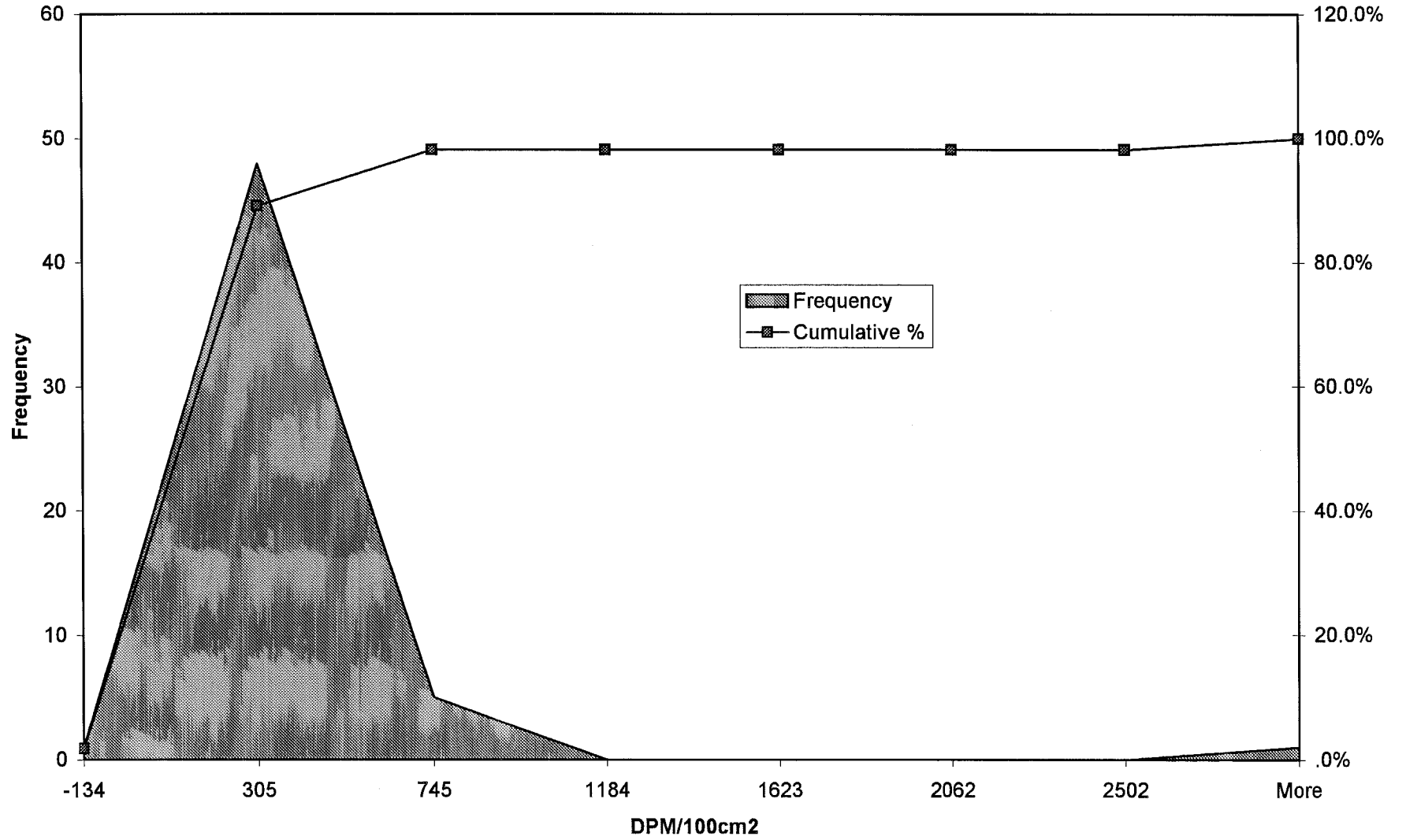
### Lower Unit 1-7 Data Trends



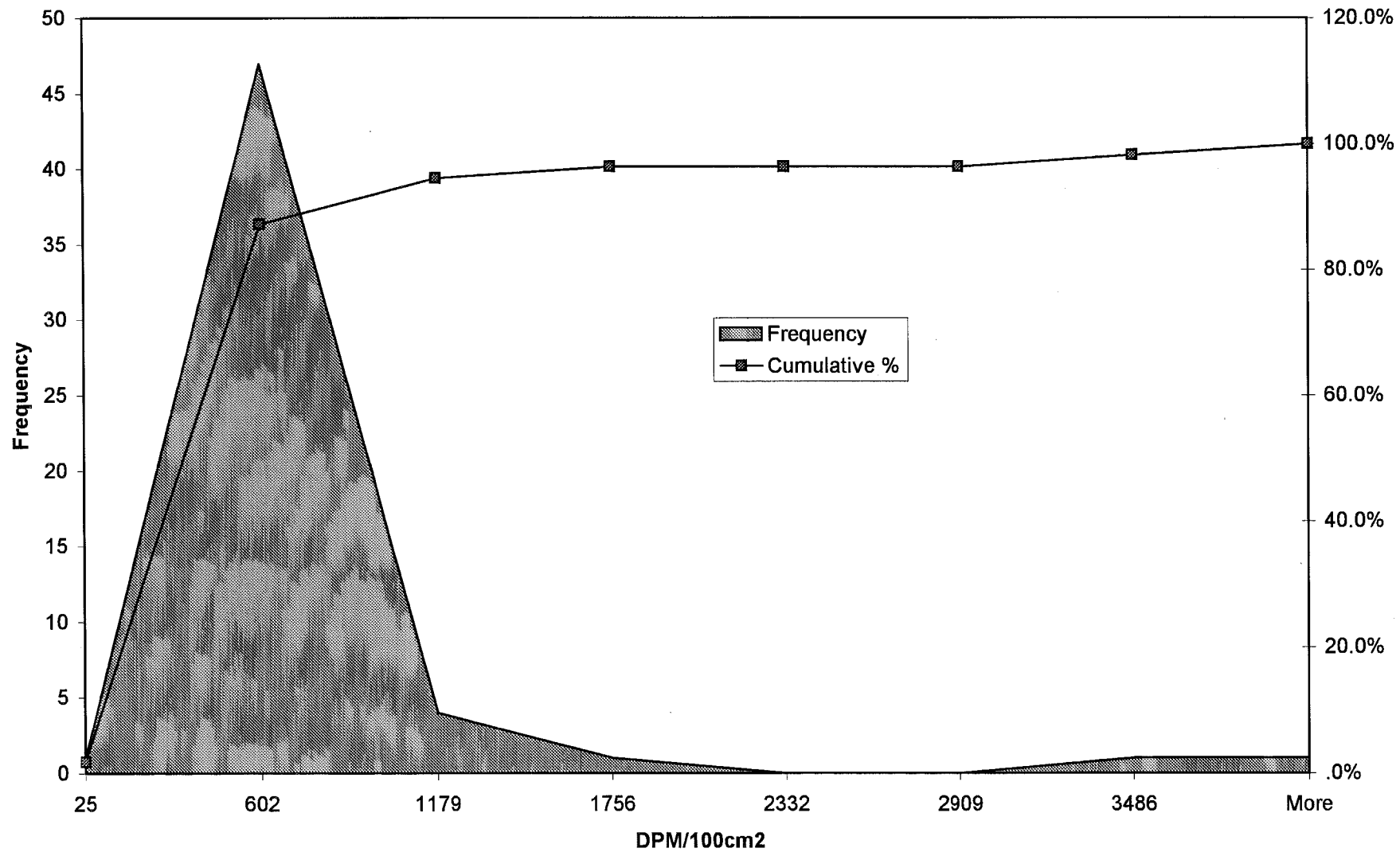
Lower Unit 1-7 Fixed Alpha Histogram



Lower Unit 1-7 Fixed Beta Histogram

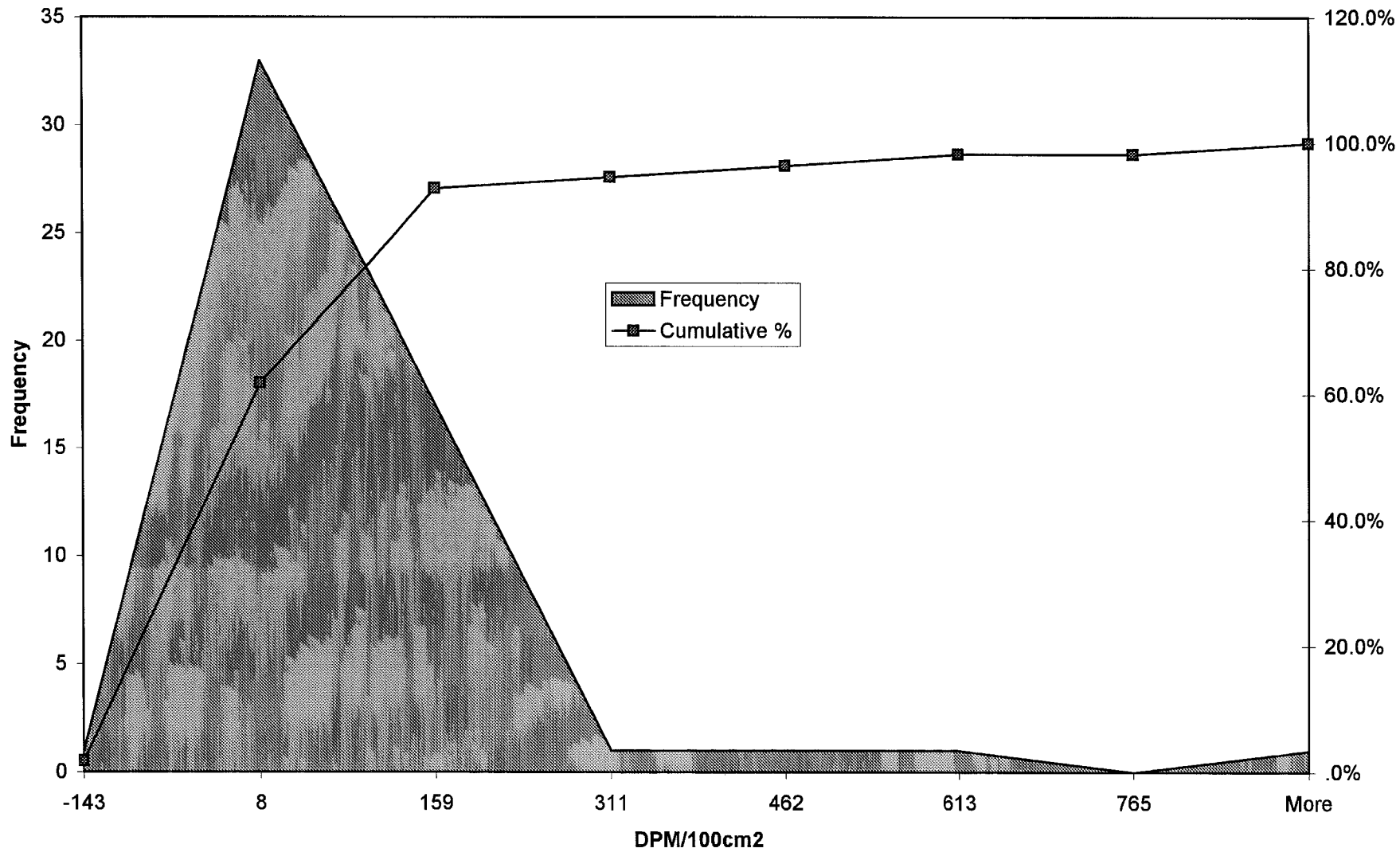


Lower Unit 1-7 Beta Scan Maximum Histogram





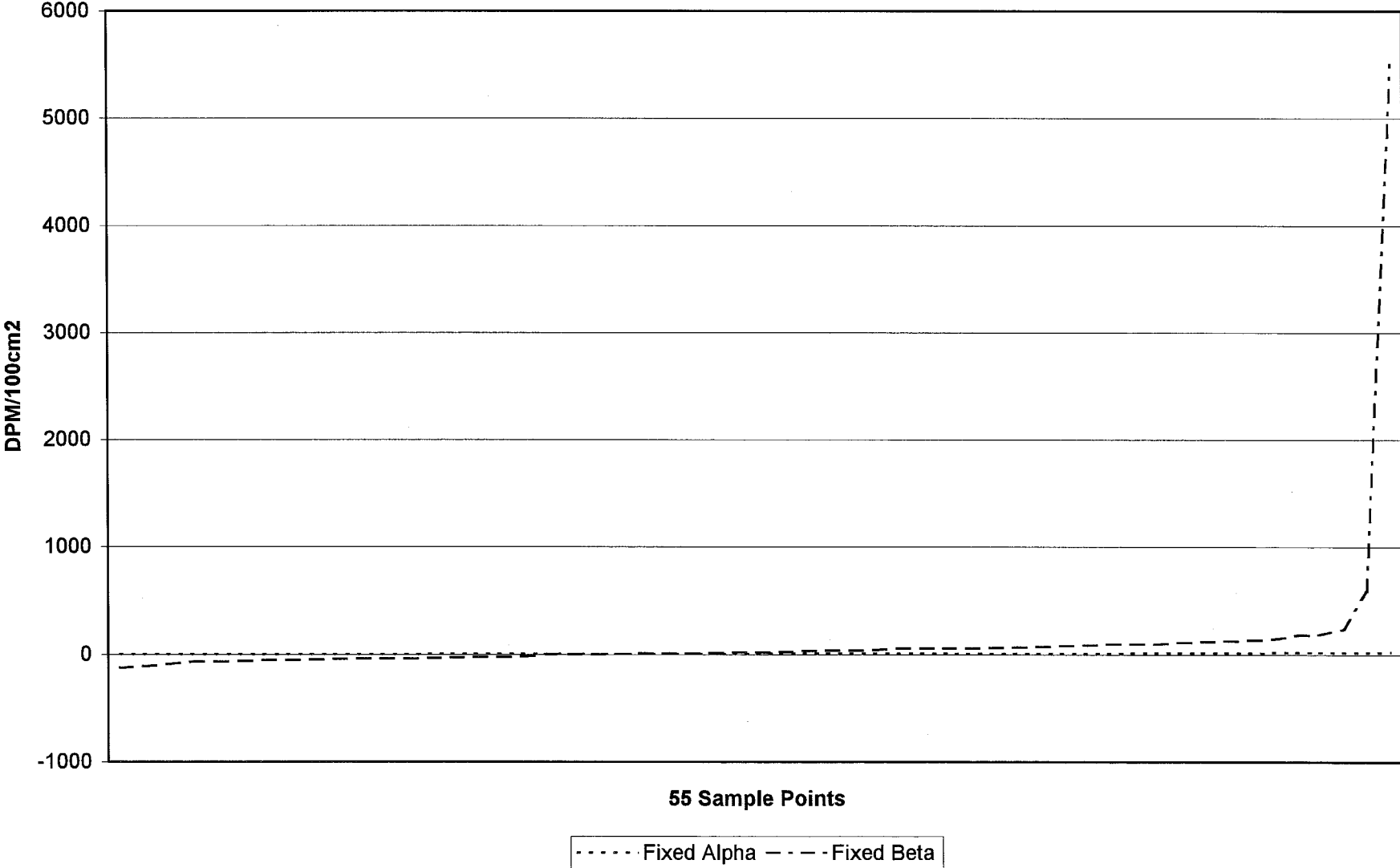
Lower Unit 1-7 Beta Scan Average Histogram



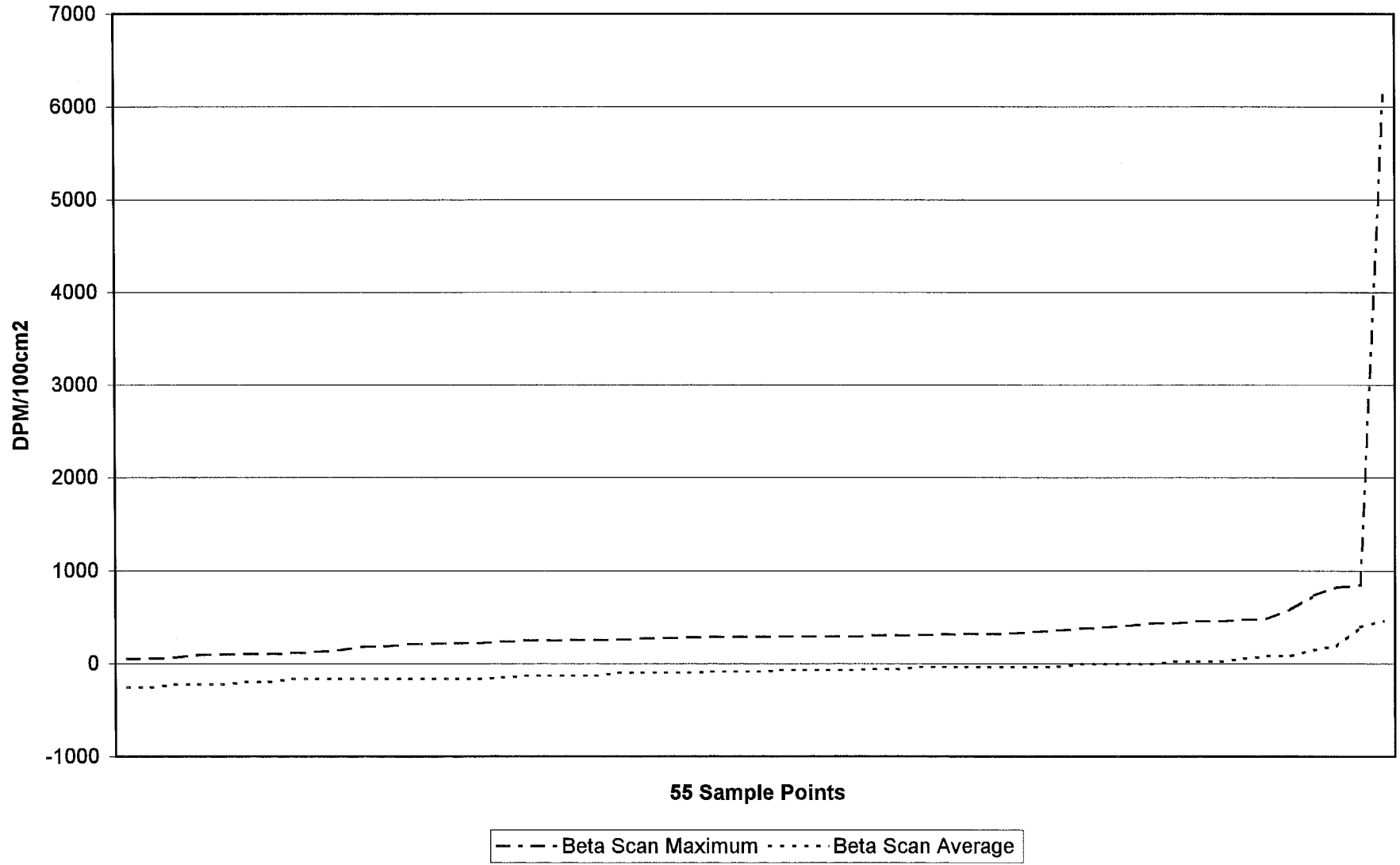
**SURVEY UNIT 1-8**  
**LOWER DATA TRENDS**

**REPORT #007**

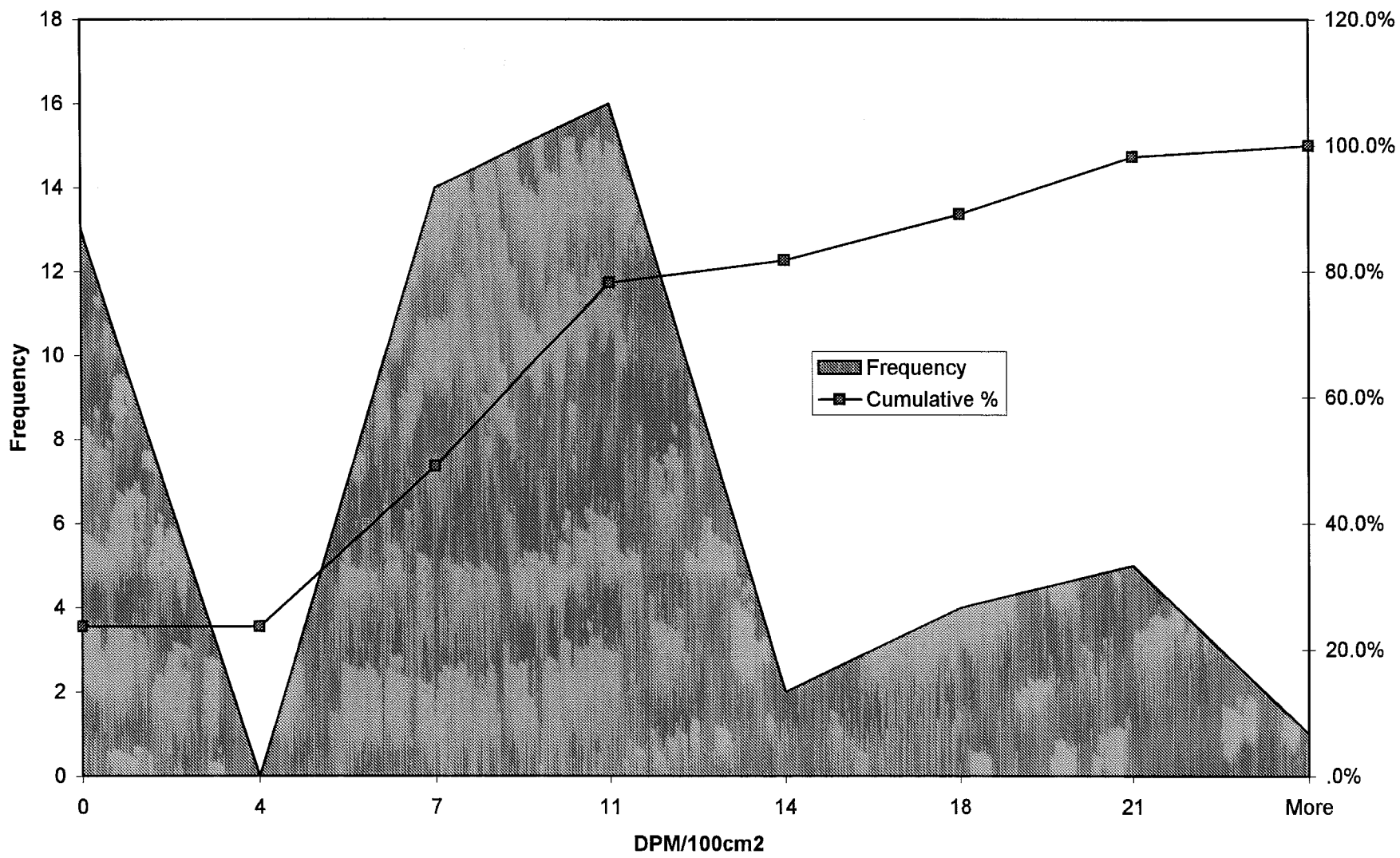
### Lower Unit 1-8 Data Trends



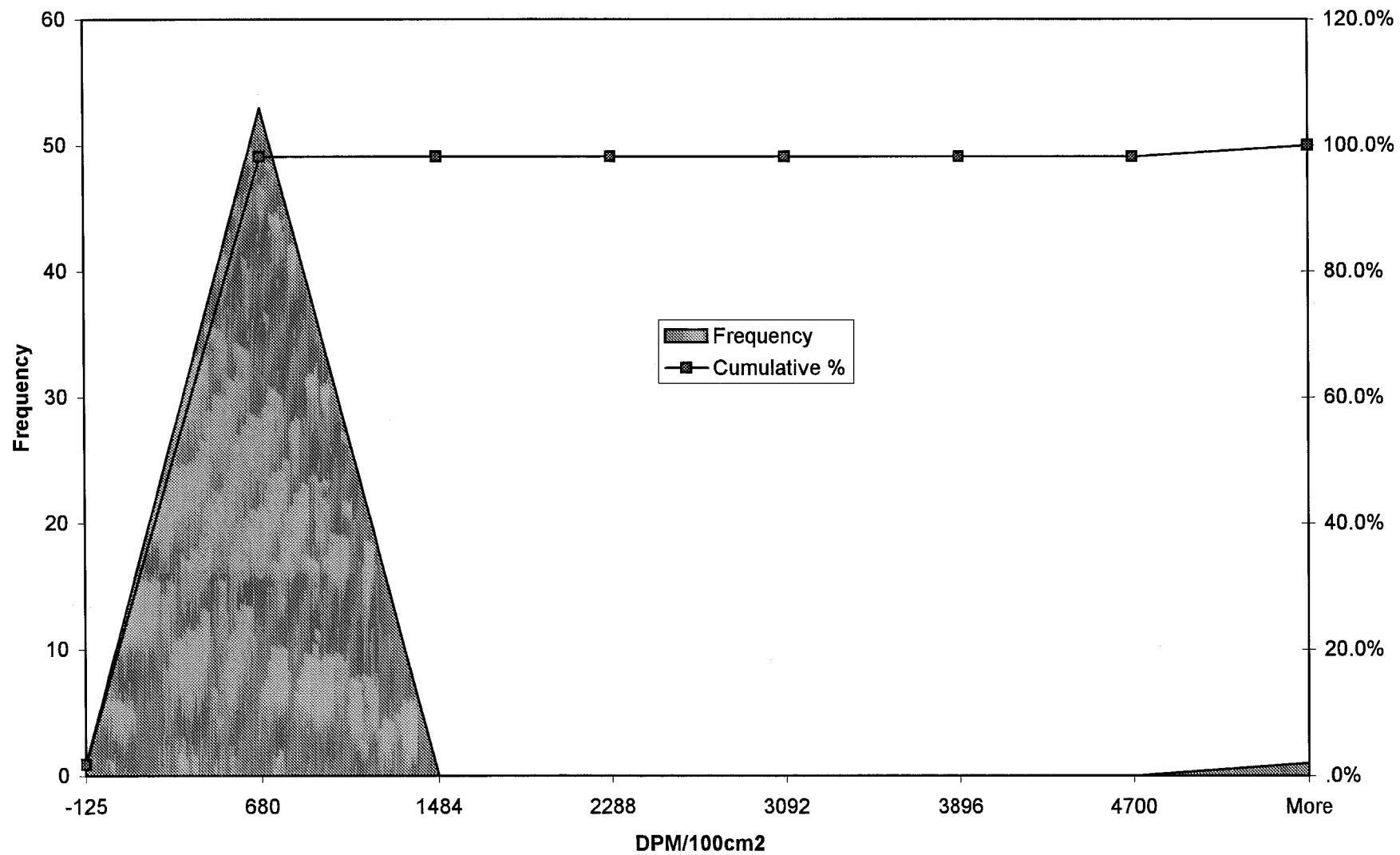
### Lower Unit 1-8 Data Trends



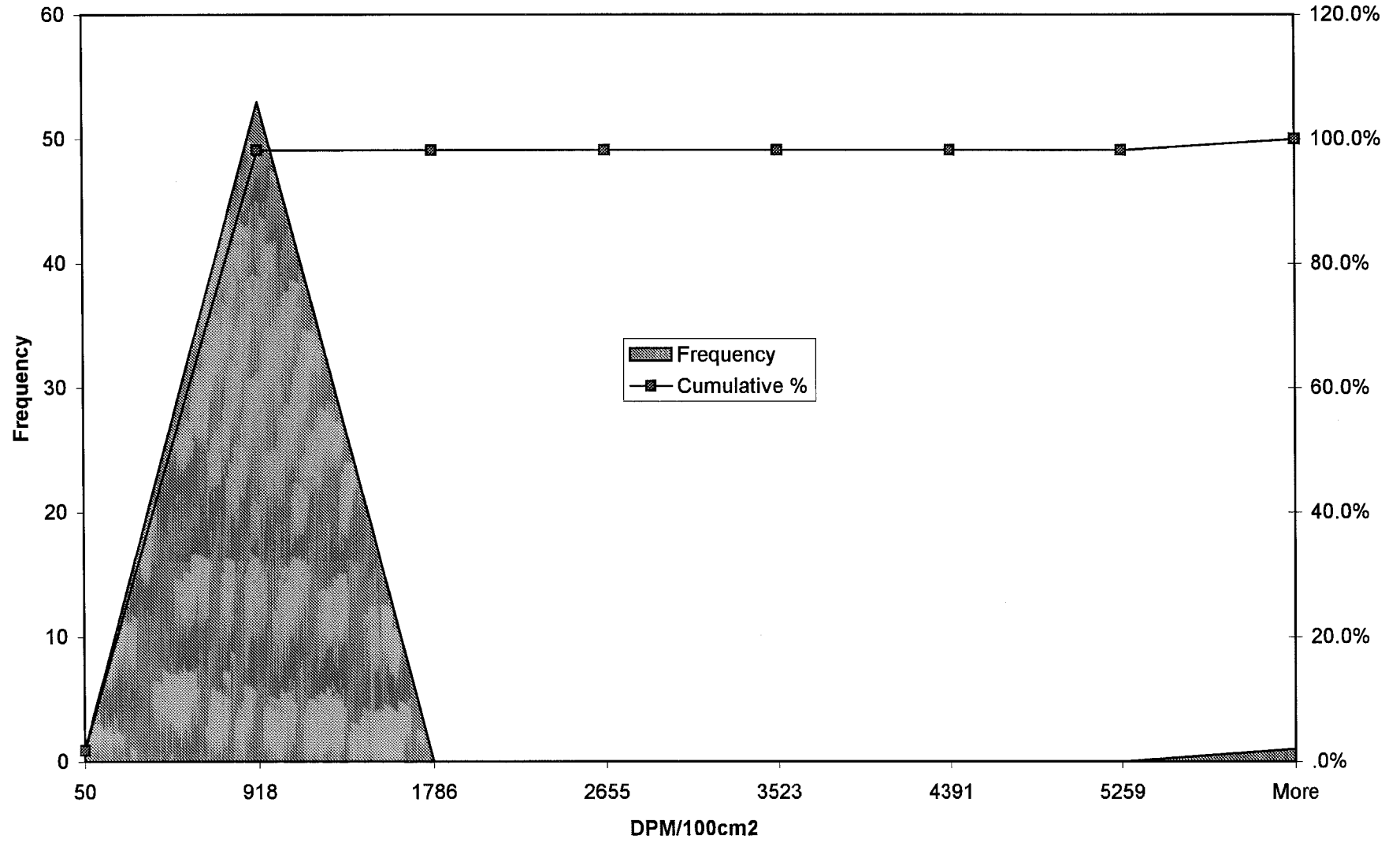
Lower Unit 1-8 Fixed Alpha Histogram



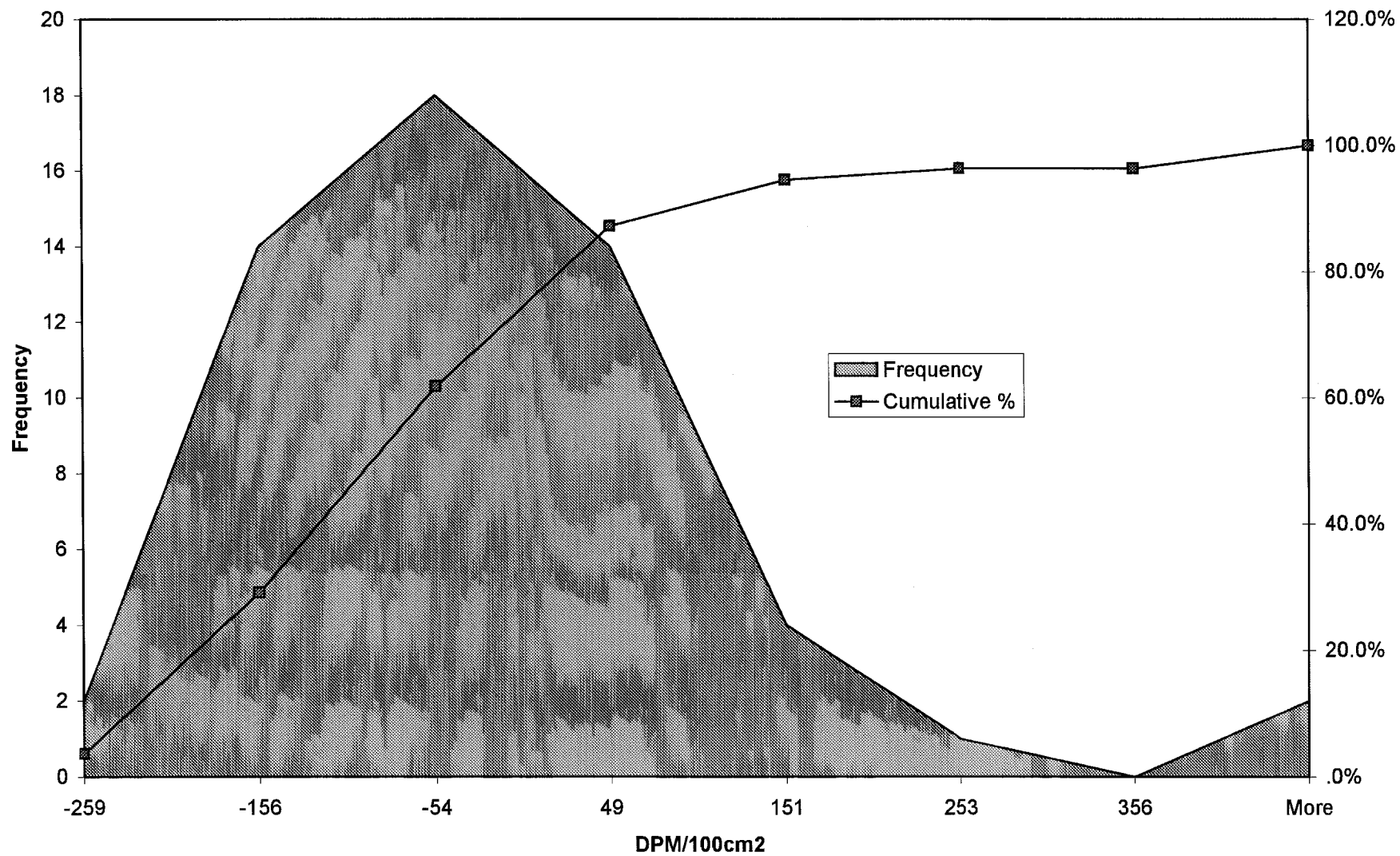
Lower Unit 1-8 Fixed Beta Histogram



Lower Unit 1-8 Beta Scan Maximum Histogram



Lower Unit 1-8 Beta Scan Average Histogram

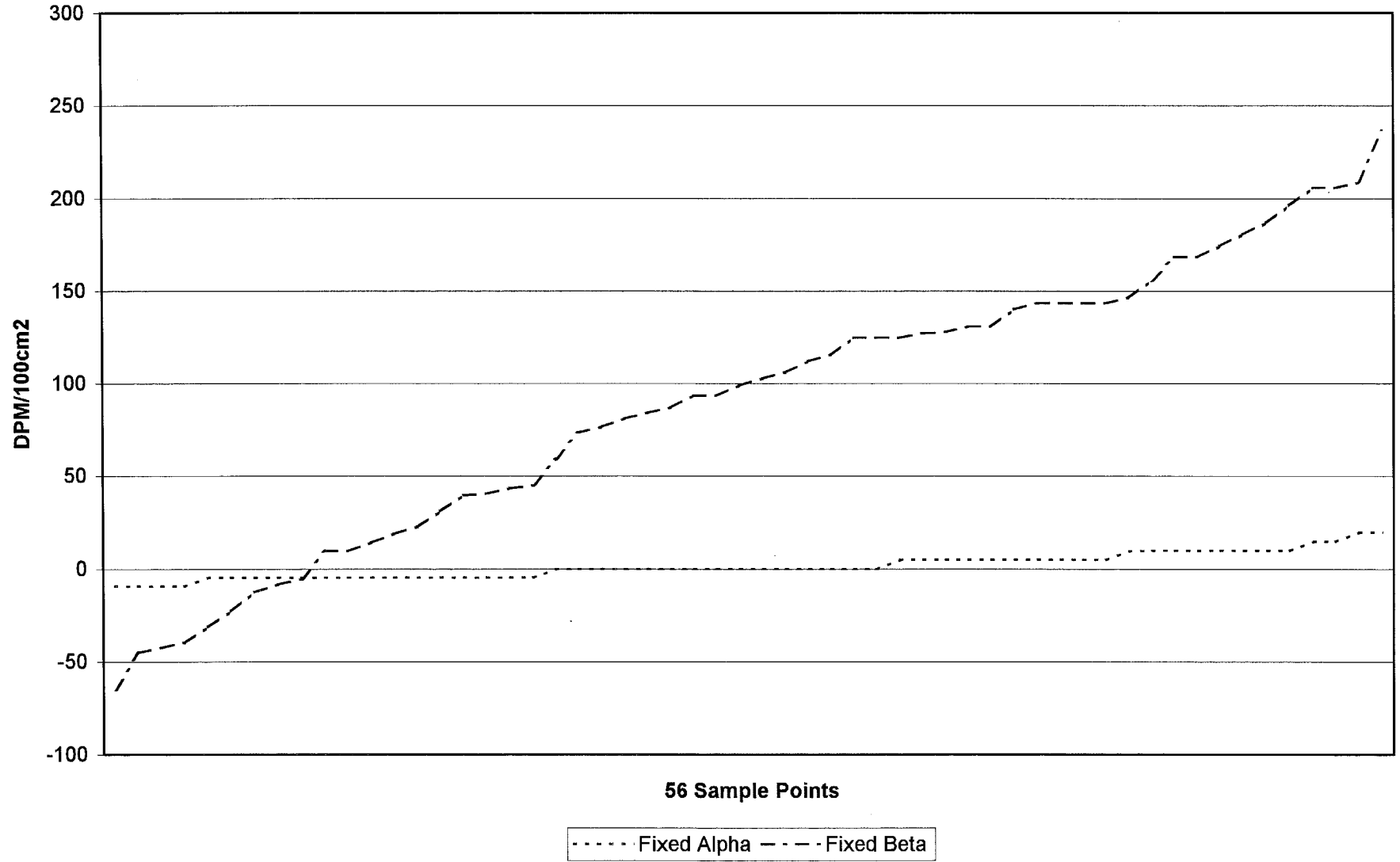




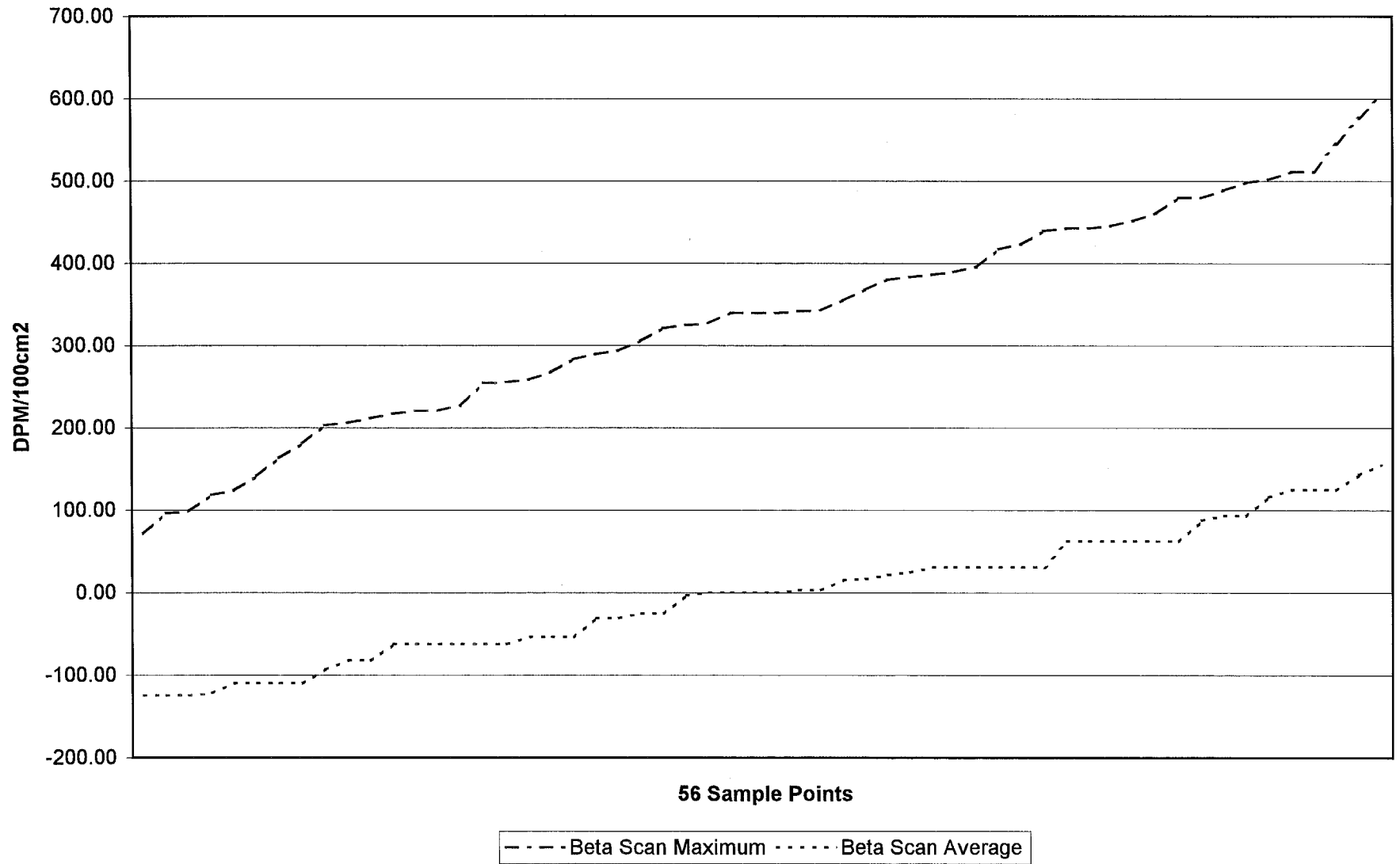
**SURVEY UNIT 1-9**  
**LOWER DATA TRENDS**

**REPORT #007**

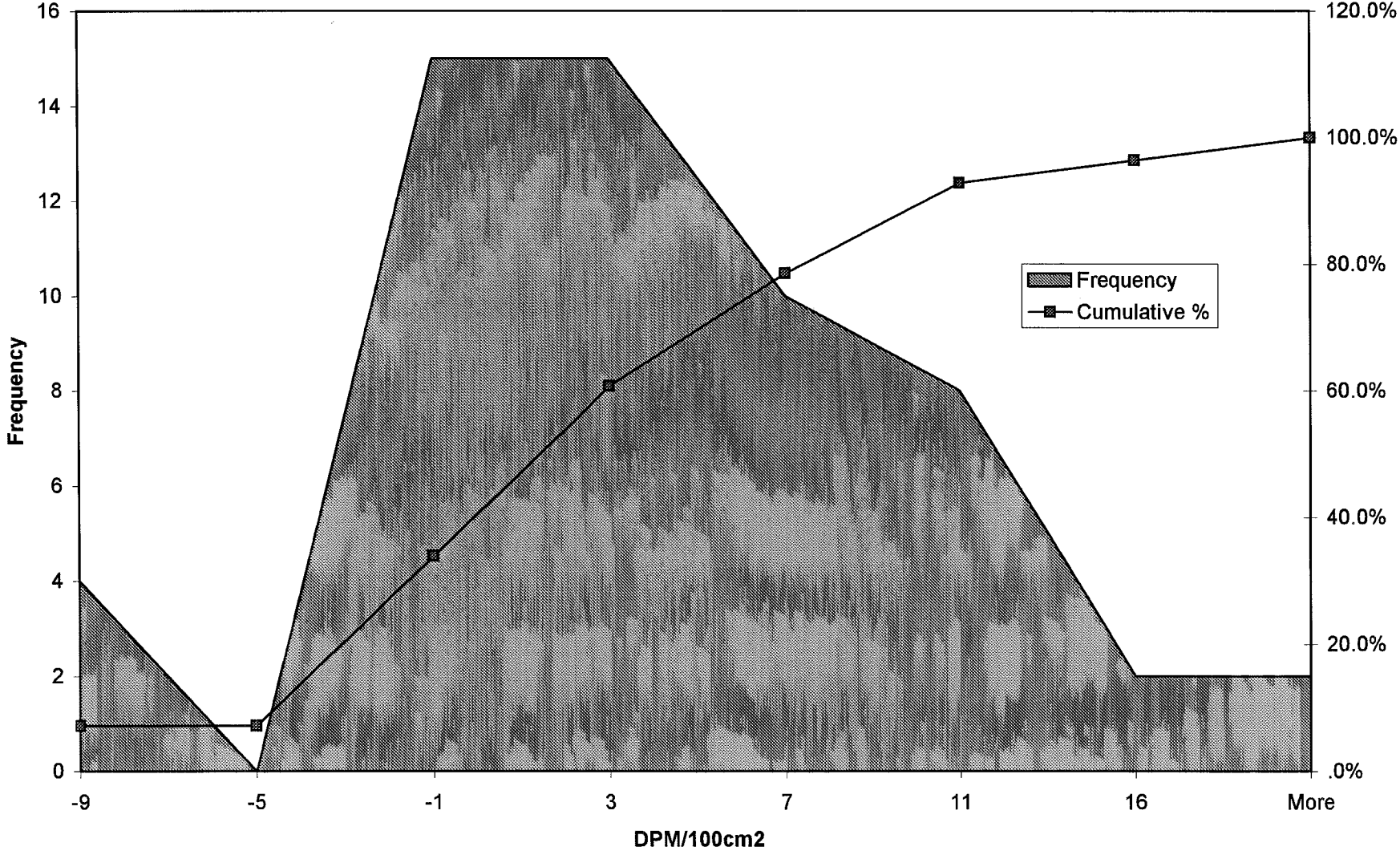
### Lower Unit 1-9 Data Trends



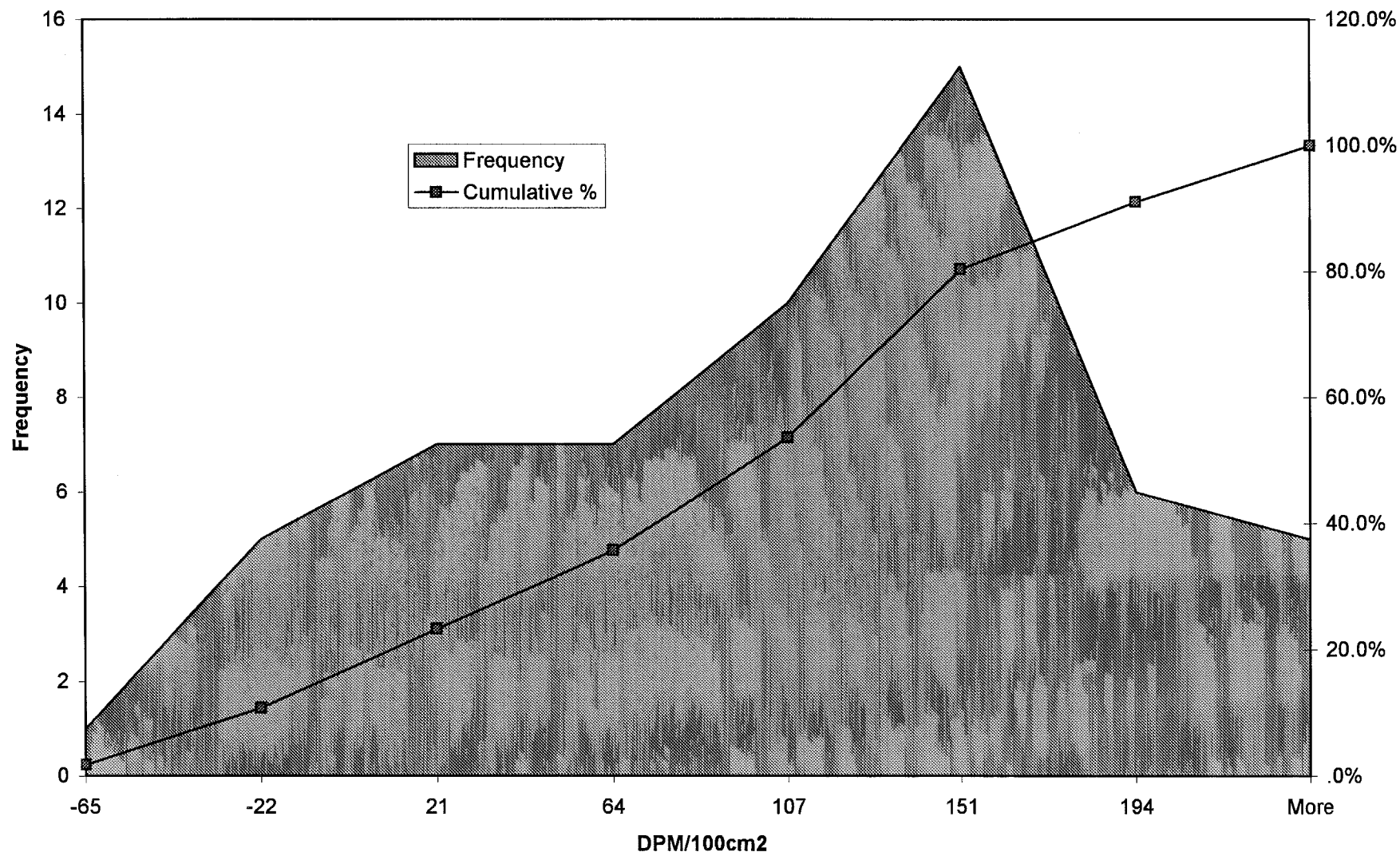
### Lower Unit 1-9 Data Trends



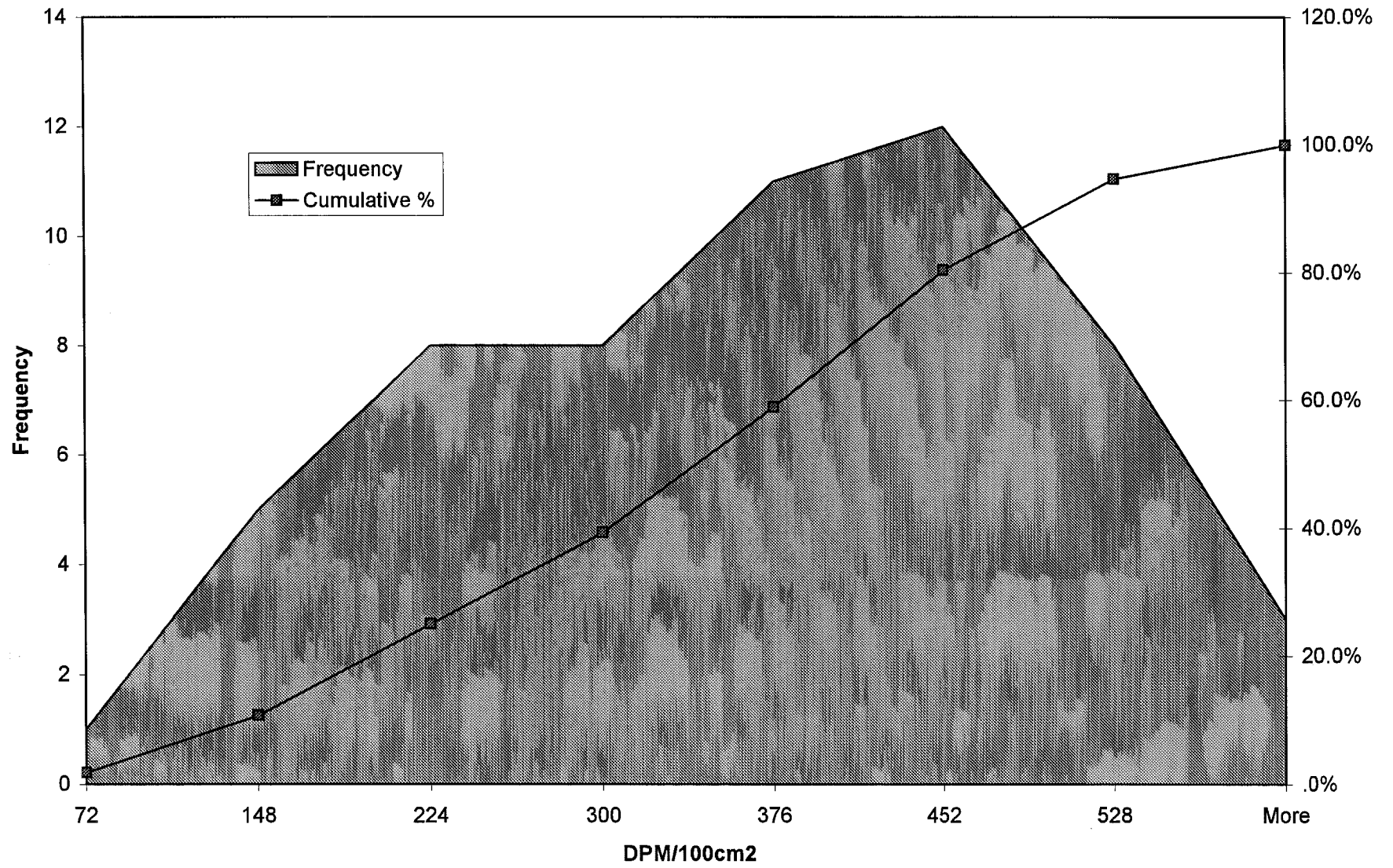
Lower Unit 1-9 Fixed Alpha Histogram



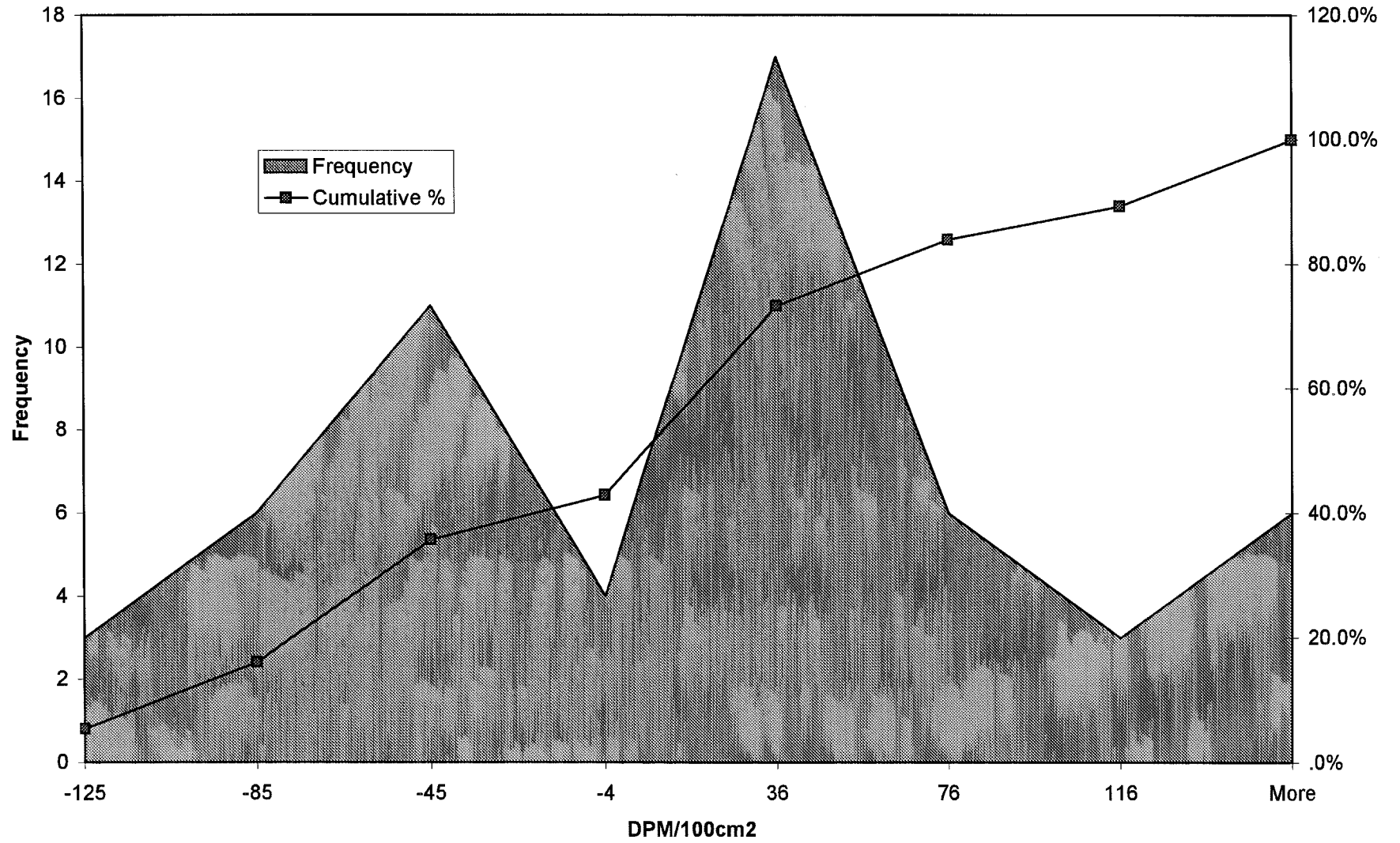
Lower Unit 1-9 Fixed Beta Histogram



Lower Unit 1-9 Beta Scan Maximum Histogram



Lower Unit 1-9 Beta Scan Average Histogram

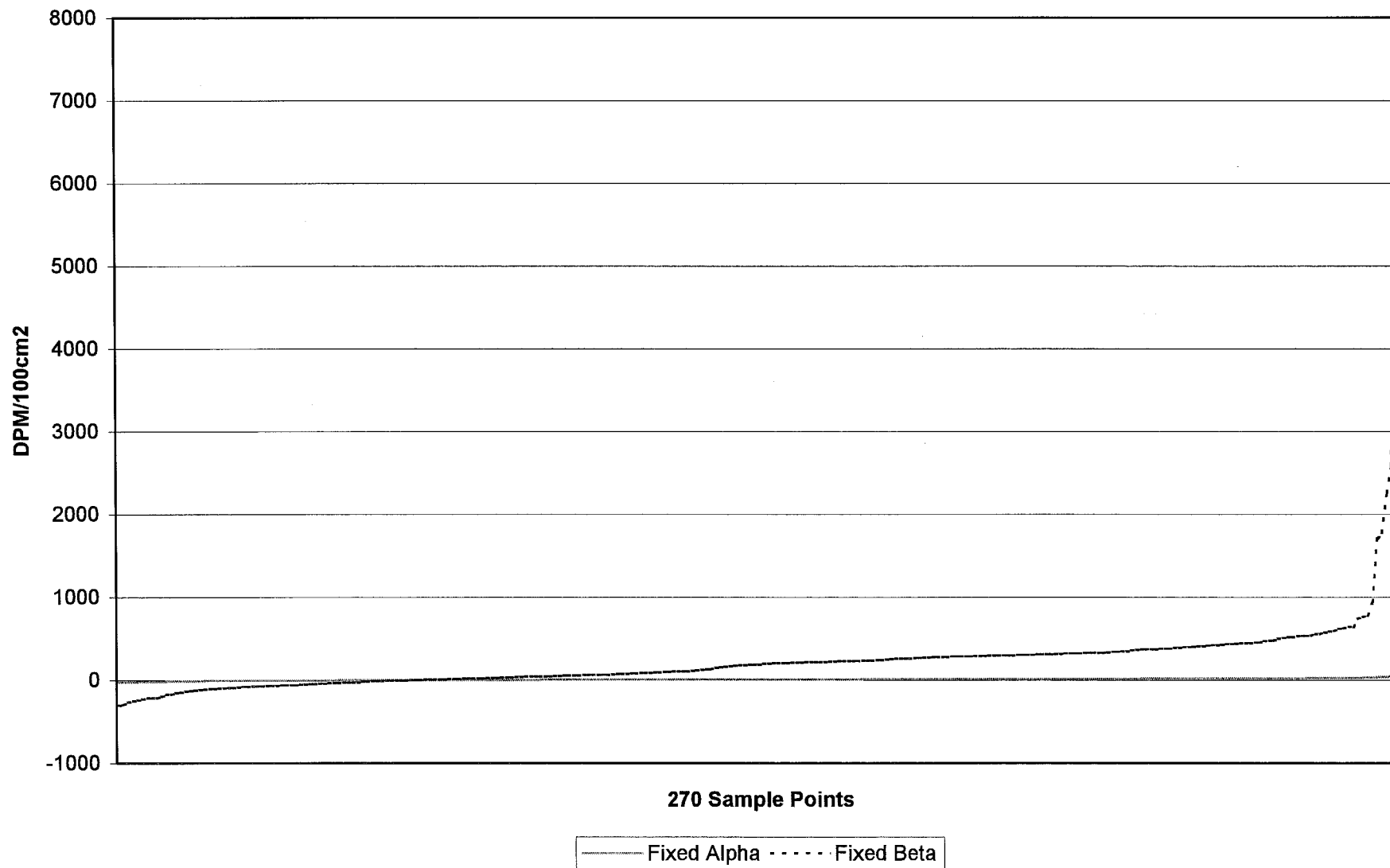


**SURVEY UNIT 1-20**  
**LOWER DATA TRENDS**

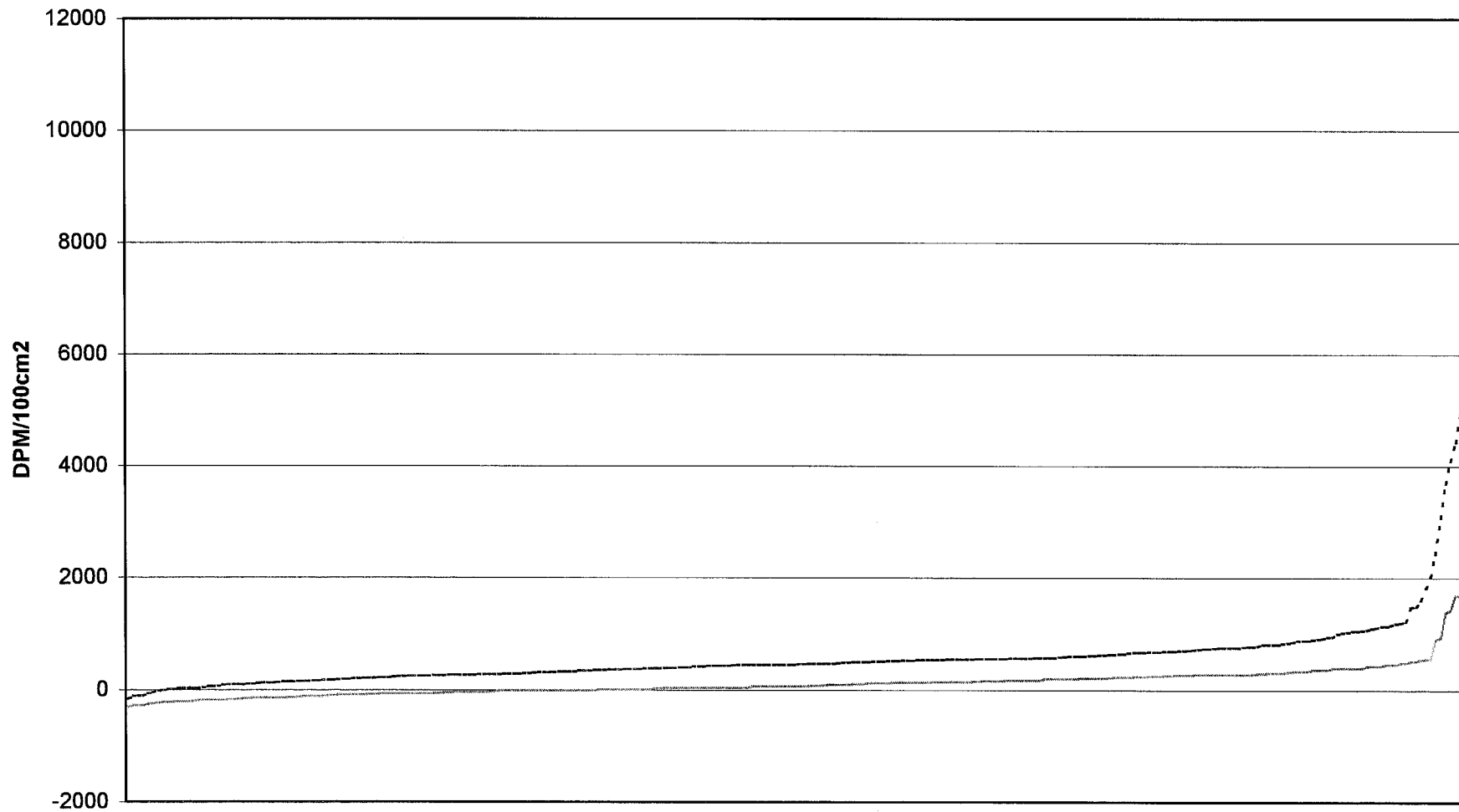
**REPORT #007**



### Lower Unit 1-20 Data Trends



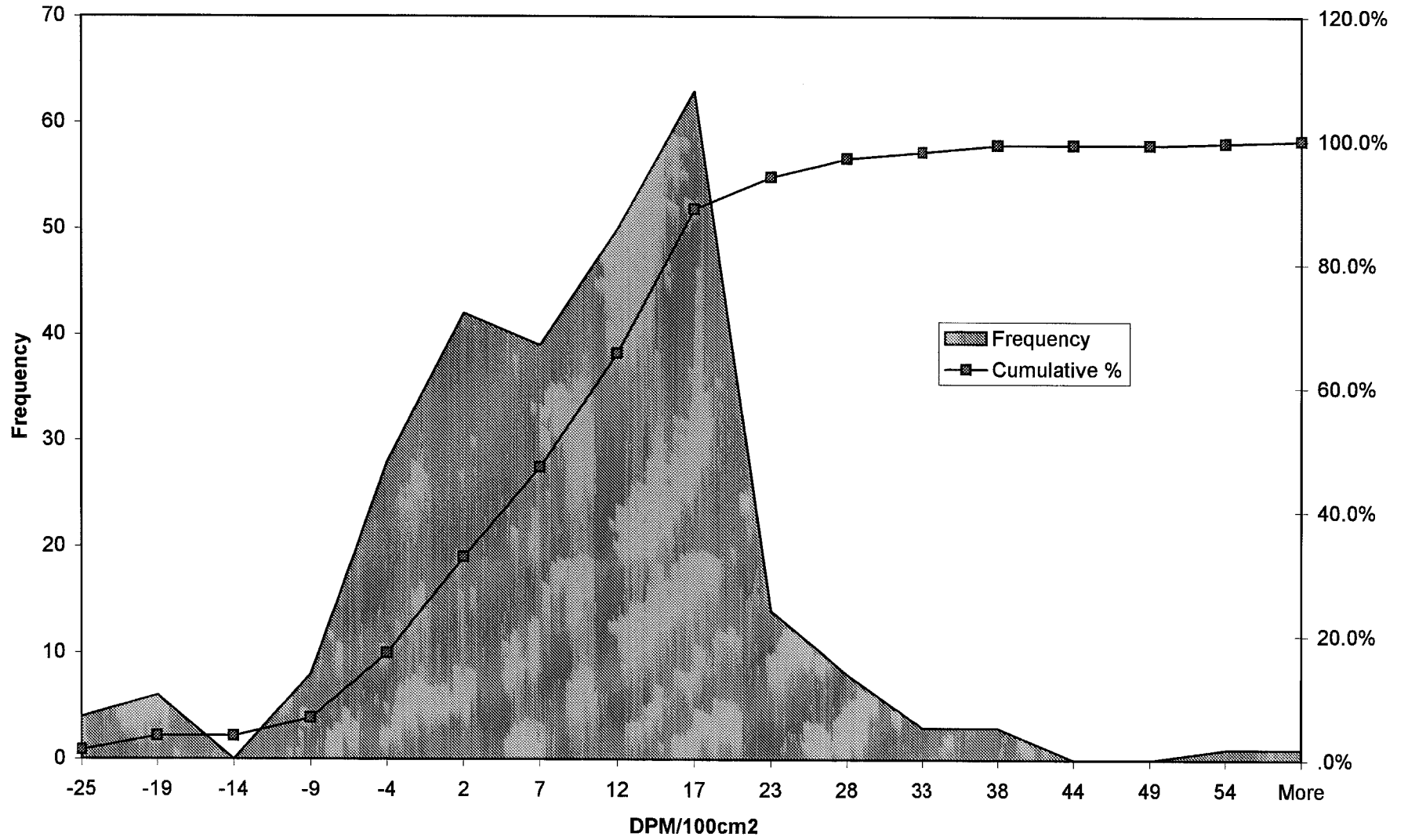
### Lower Unit 1-20 Data Trends



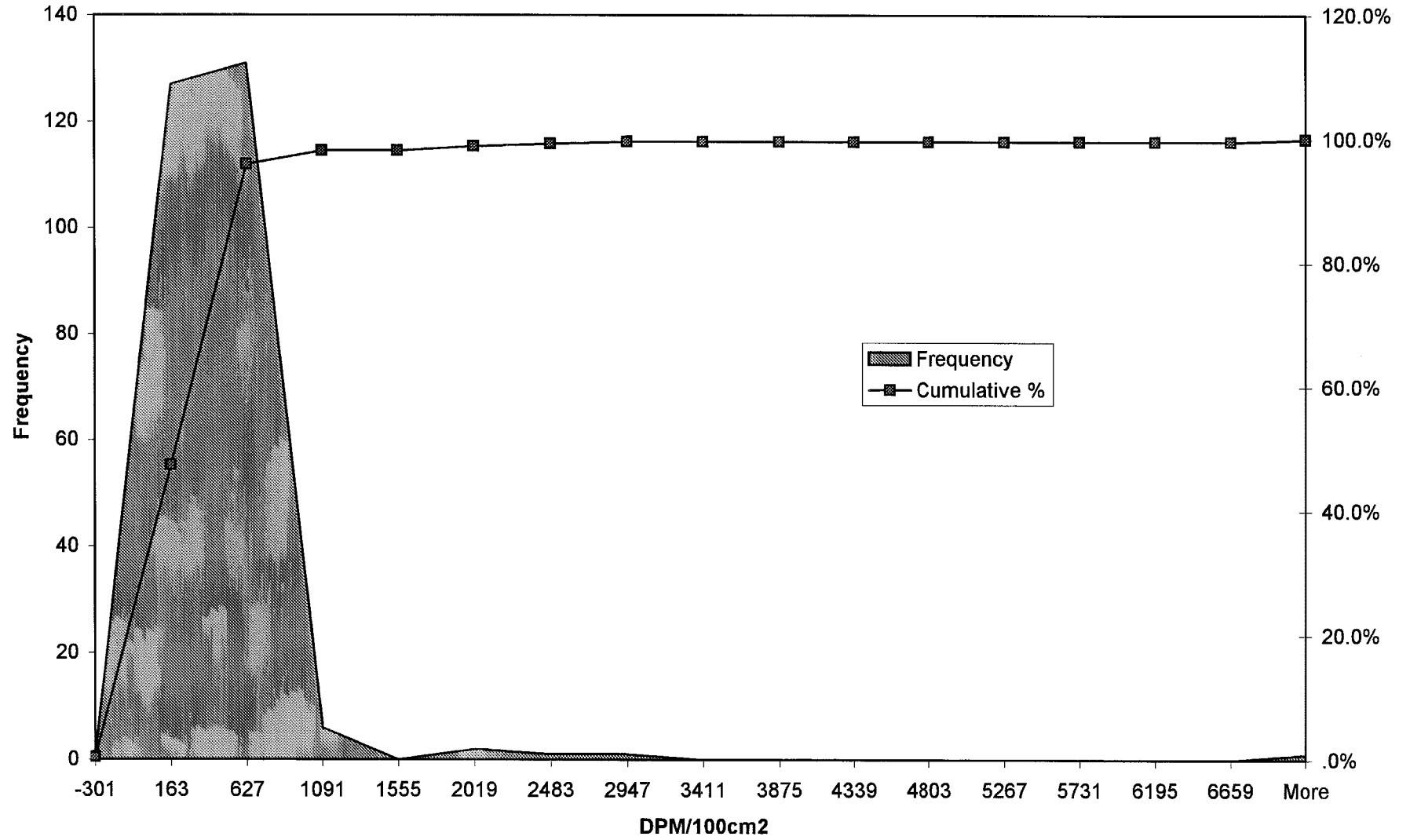
270 Data Points

..... Beta Scan Maximum      — Beta Scan Average

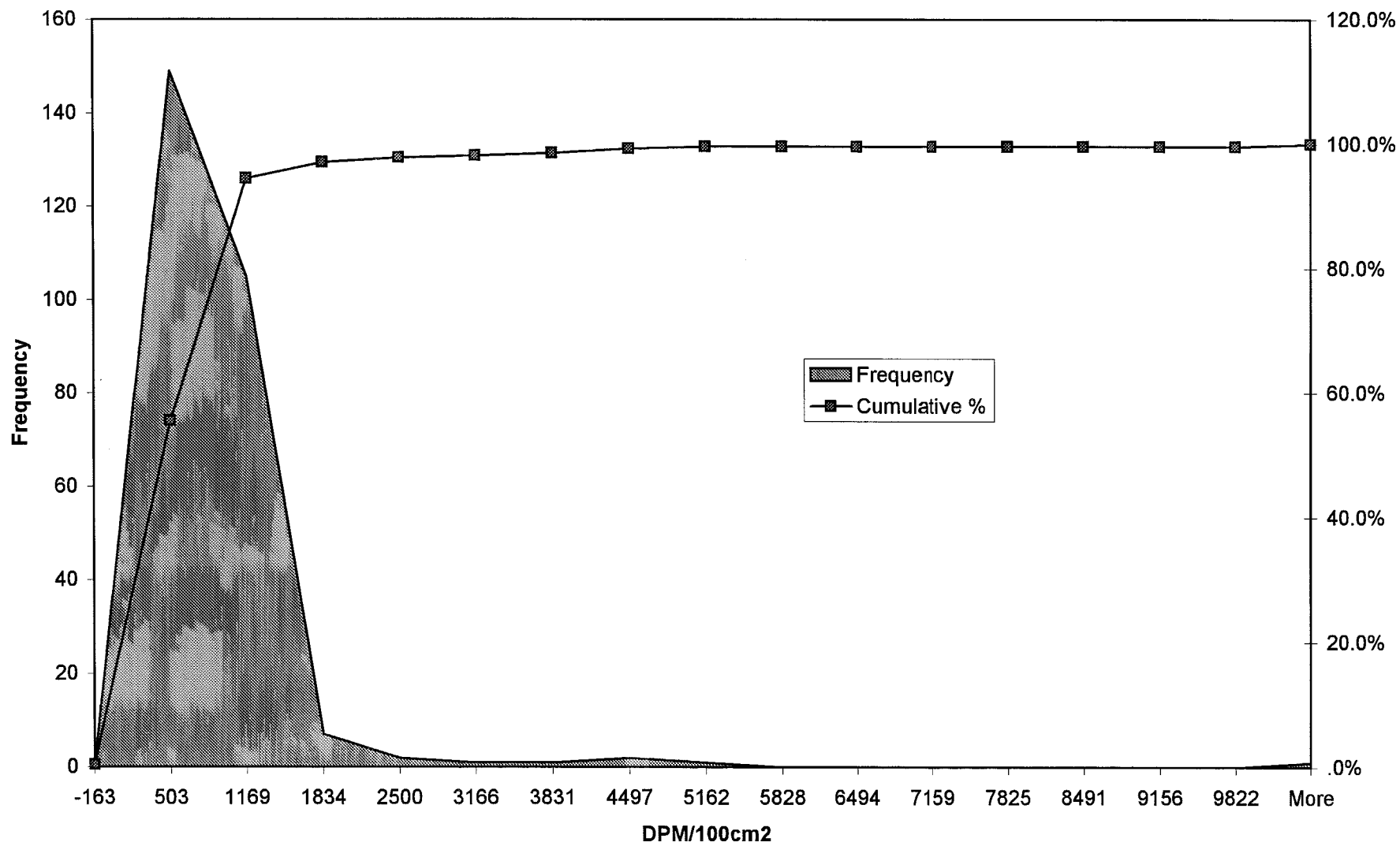
Lower Unit 1-20 Fixed Alpha Histogram



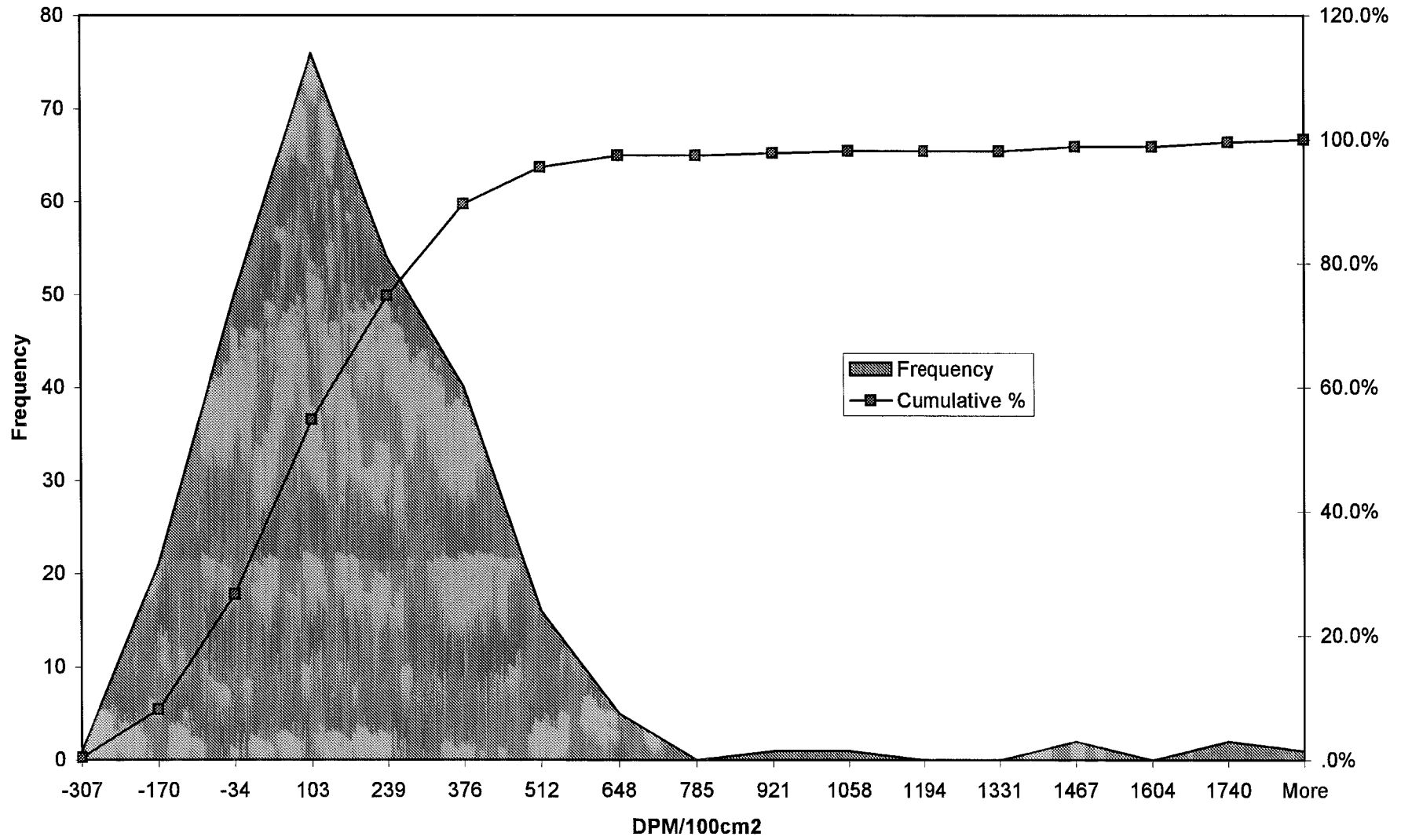
Lower Unit 1-20 Fixed Beta Histogram



Lower Unit 1-20 Beta Scan Maximum Histogram



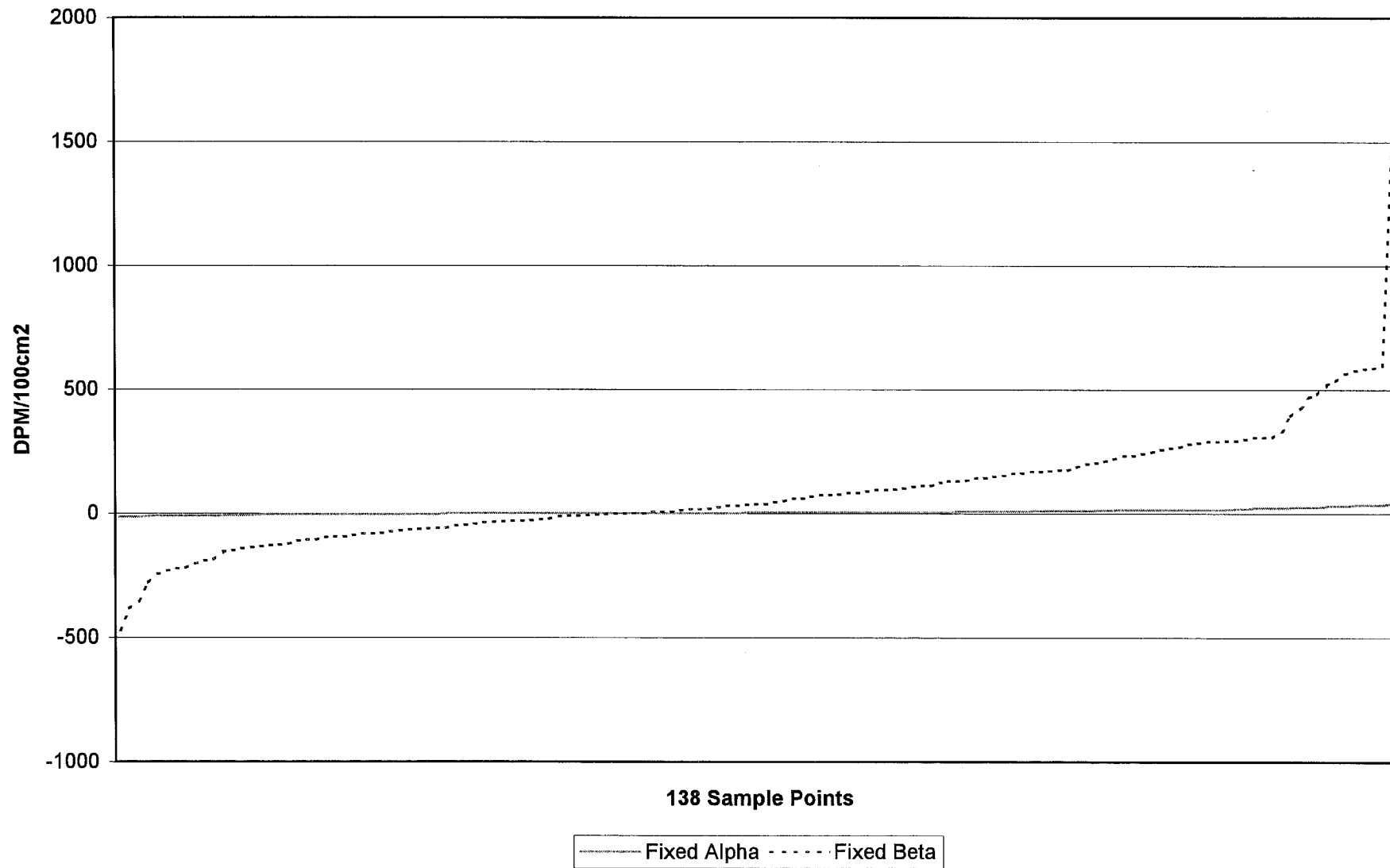
Lower Unit 1-20 Beta Scan Average Histogram



**SURVEY UNIT 1-39**  
**LOWER DATA TRENDS**

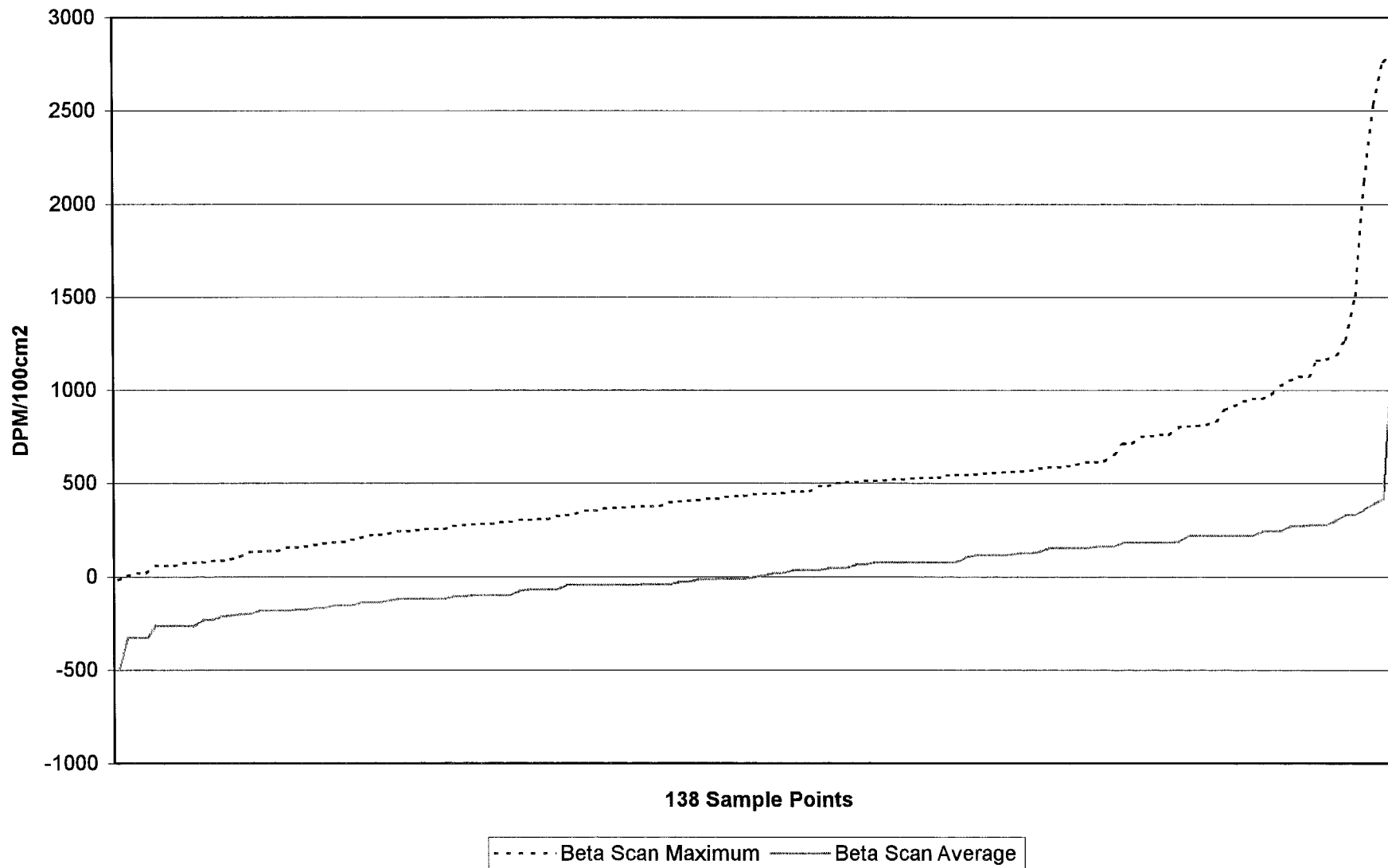
**REPORT #007**

### Lower Unit 1-39 Data Trends

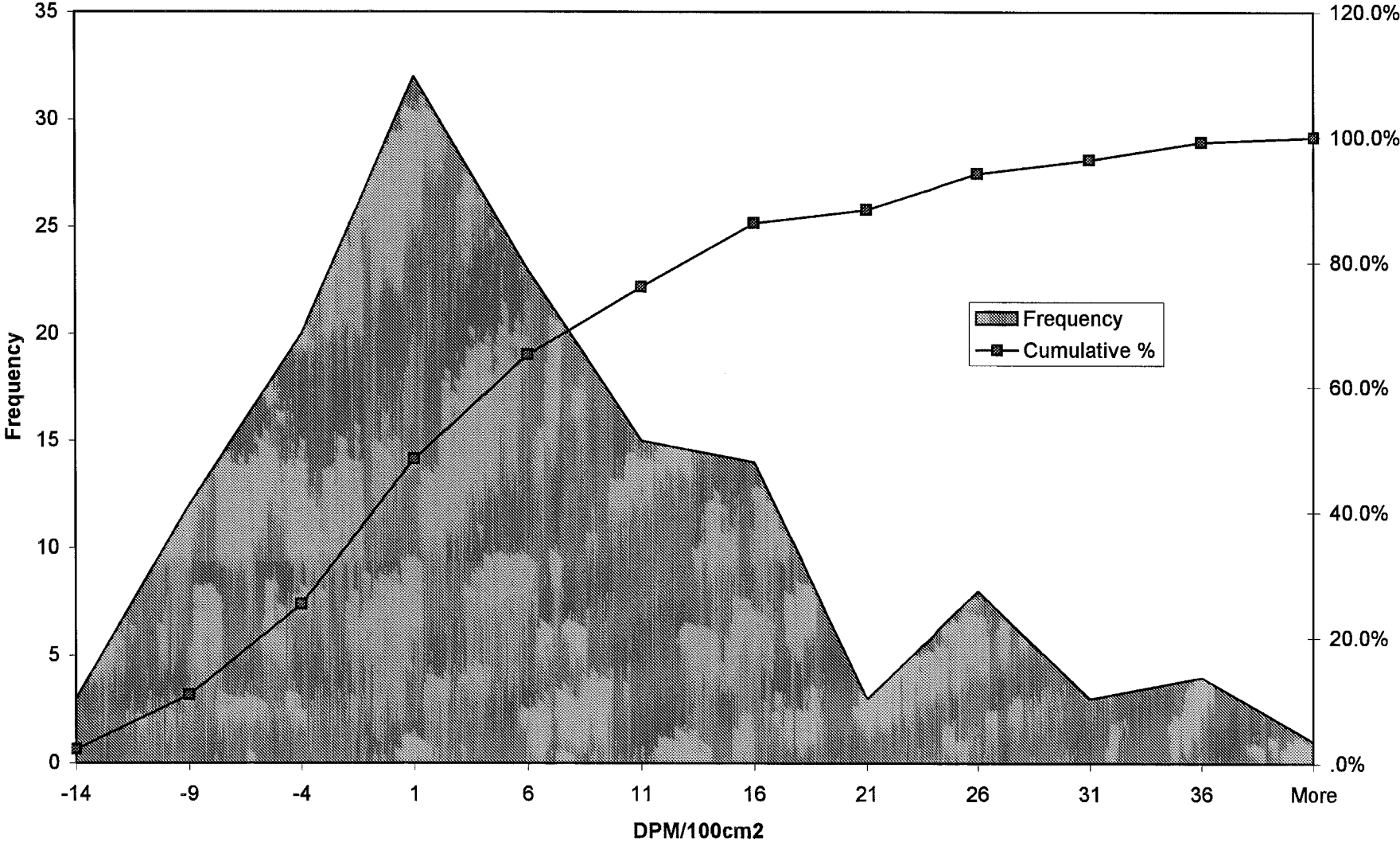




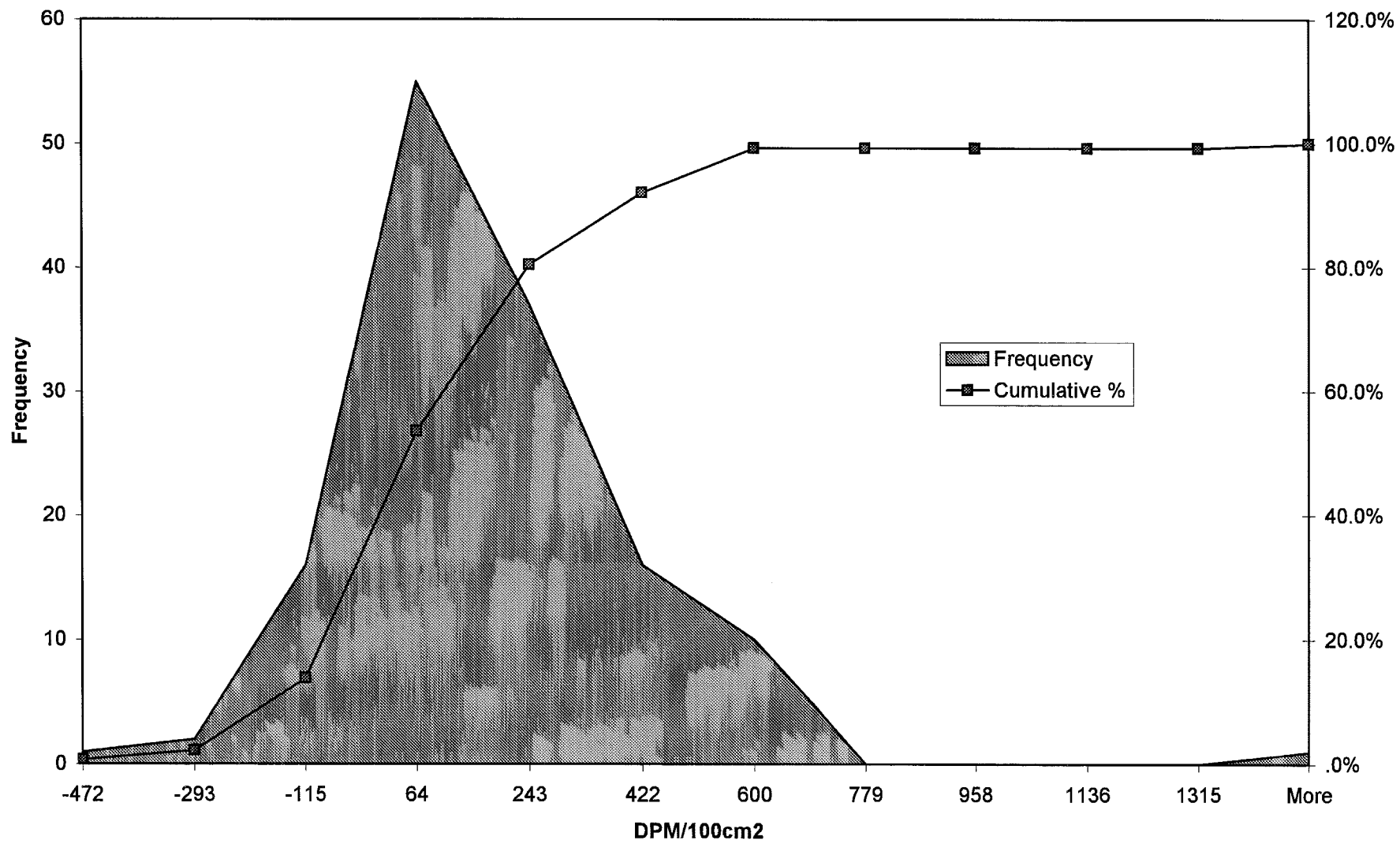
### Lower Unit 1-39 Data Trends



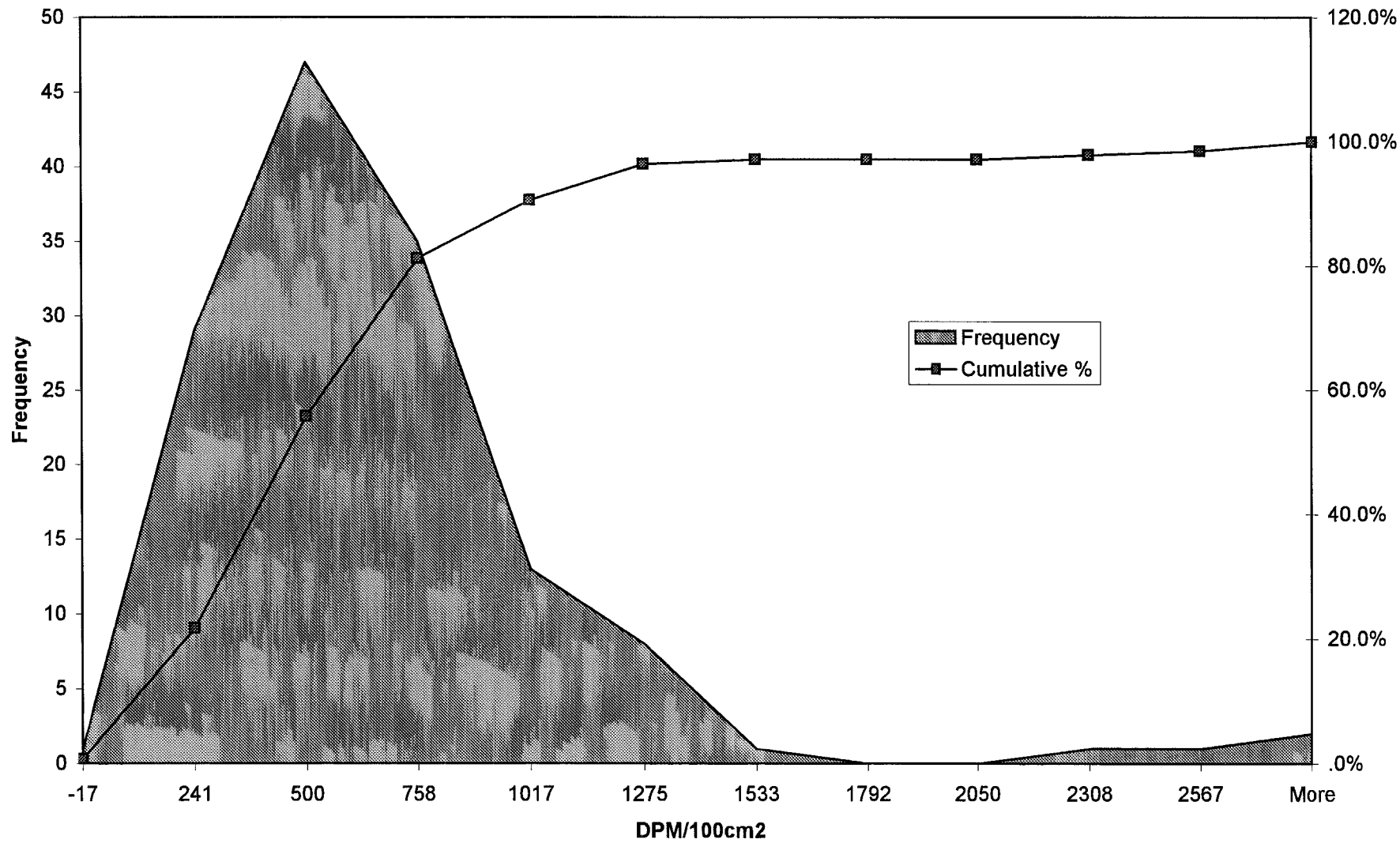
Lower Unit 1-39 Fixed Alpha Histogram



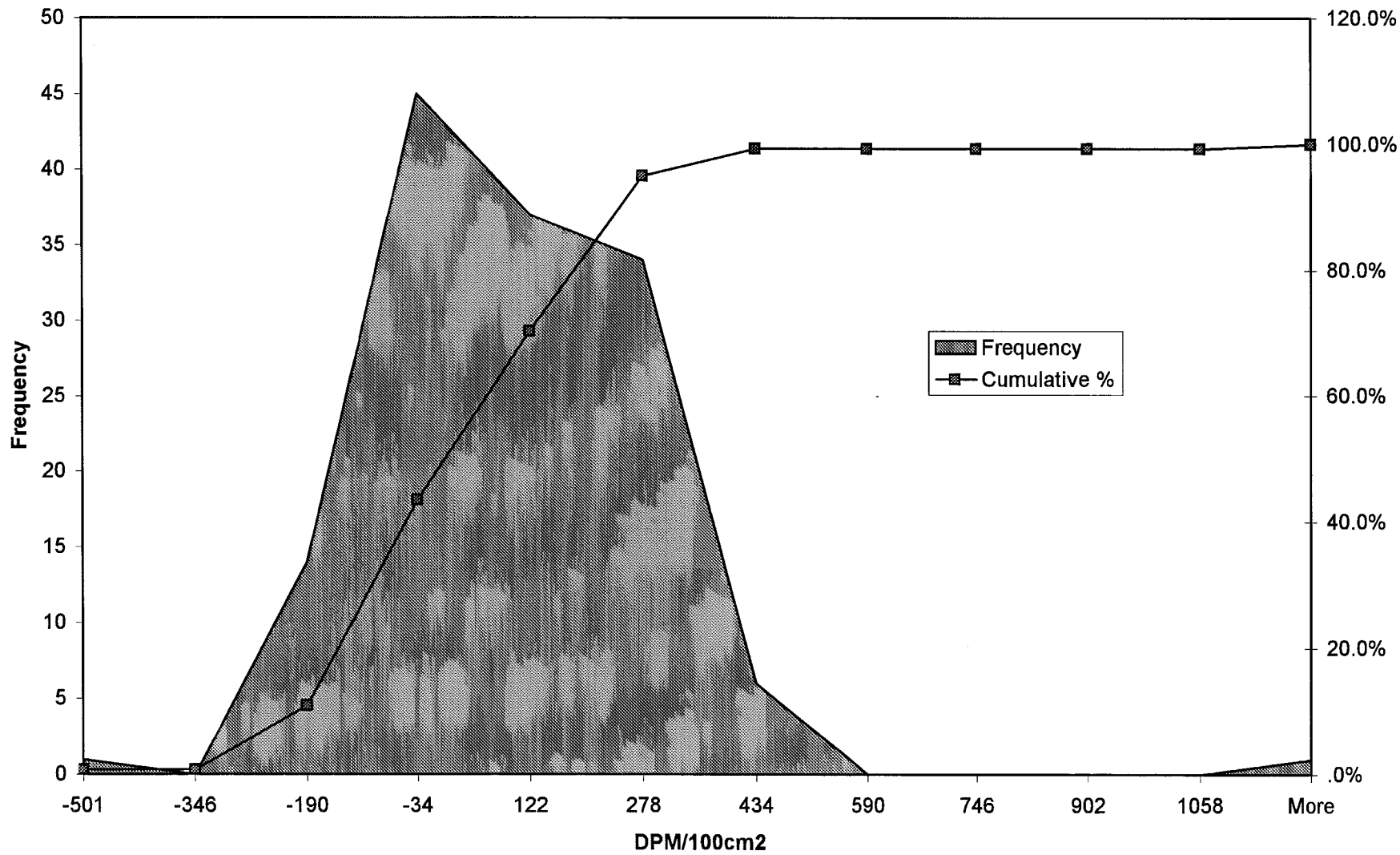
Lower Unit 1-39 Fixed Beta Histogram



Lower Unit 1-39 Beta Scan Maximum Histogram



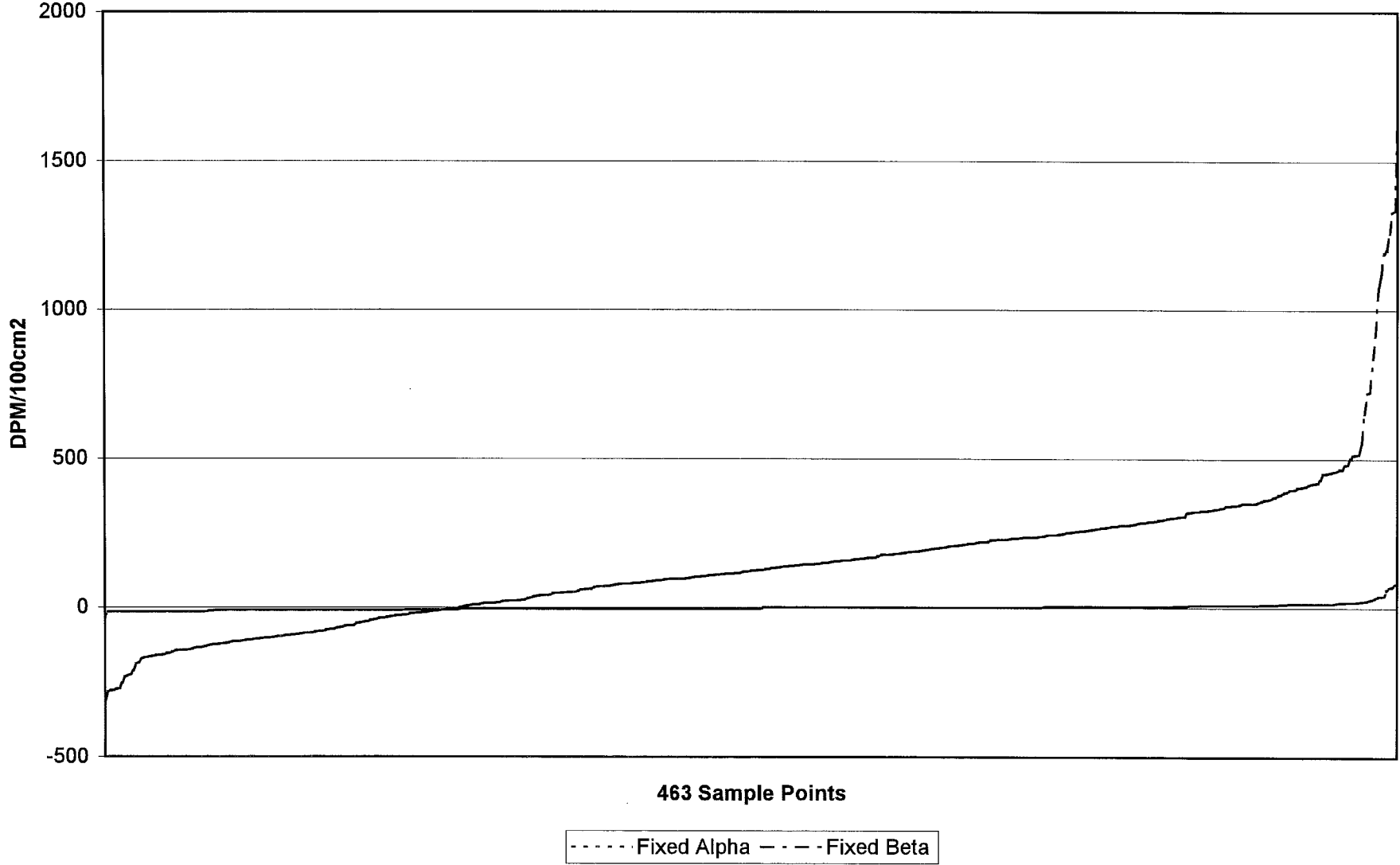
Lower Unit 1-39 Beta Scan Average Histogram



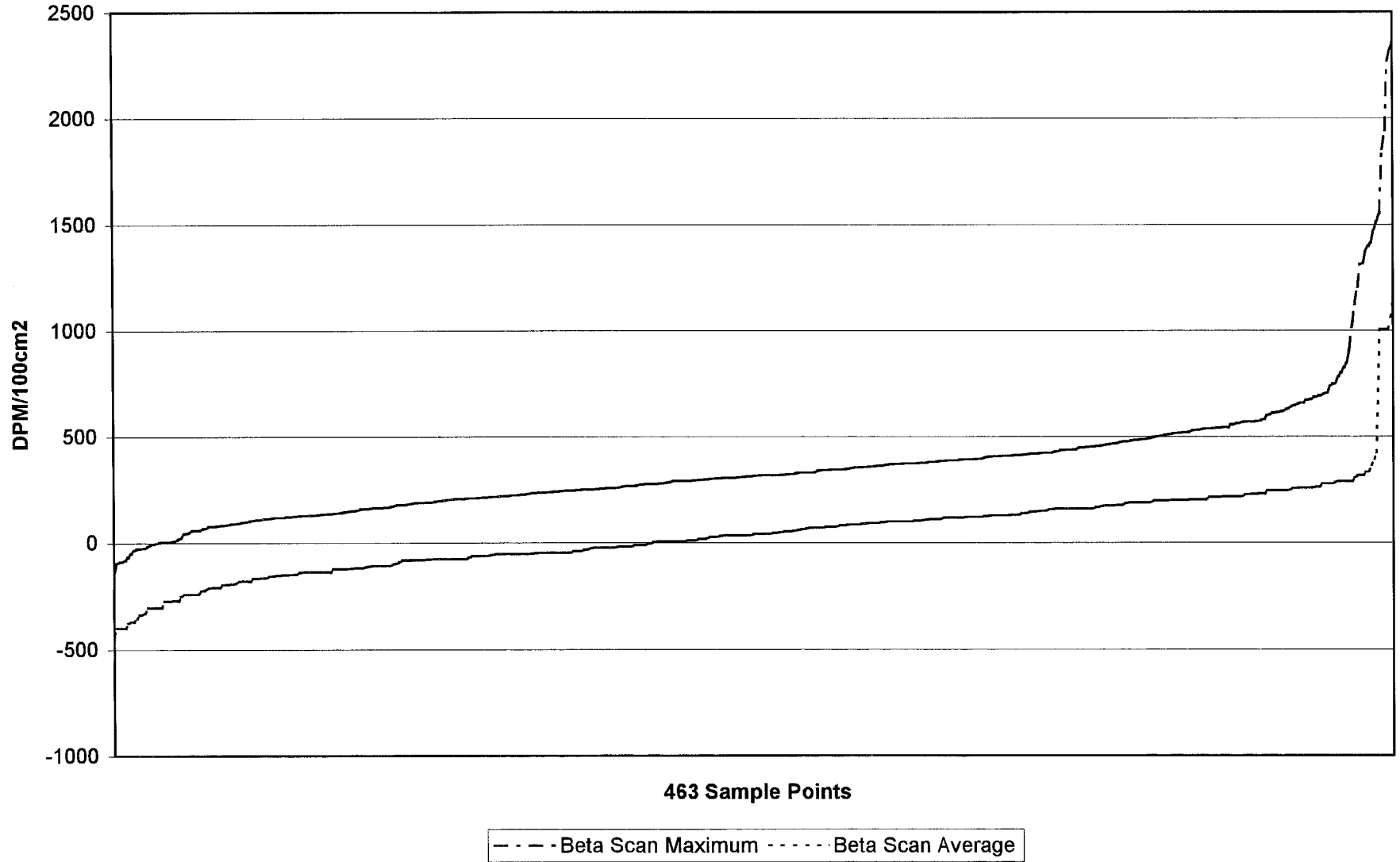
**SURVEY UNIT 1-40A**  
**LOWER DATA TRENDS**

**REPORT #007**

### Lower Unit 1-40a Data Trends

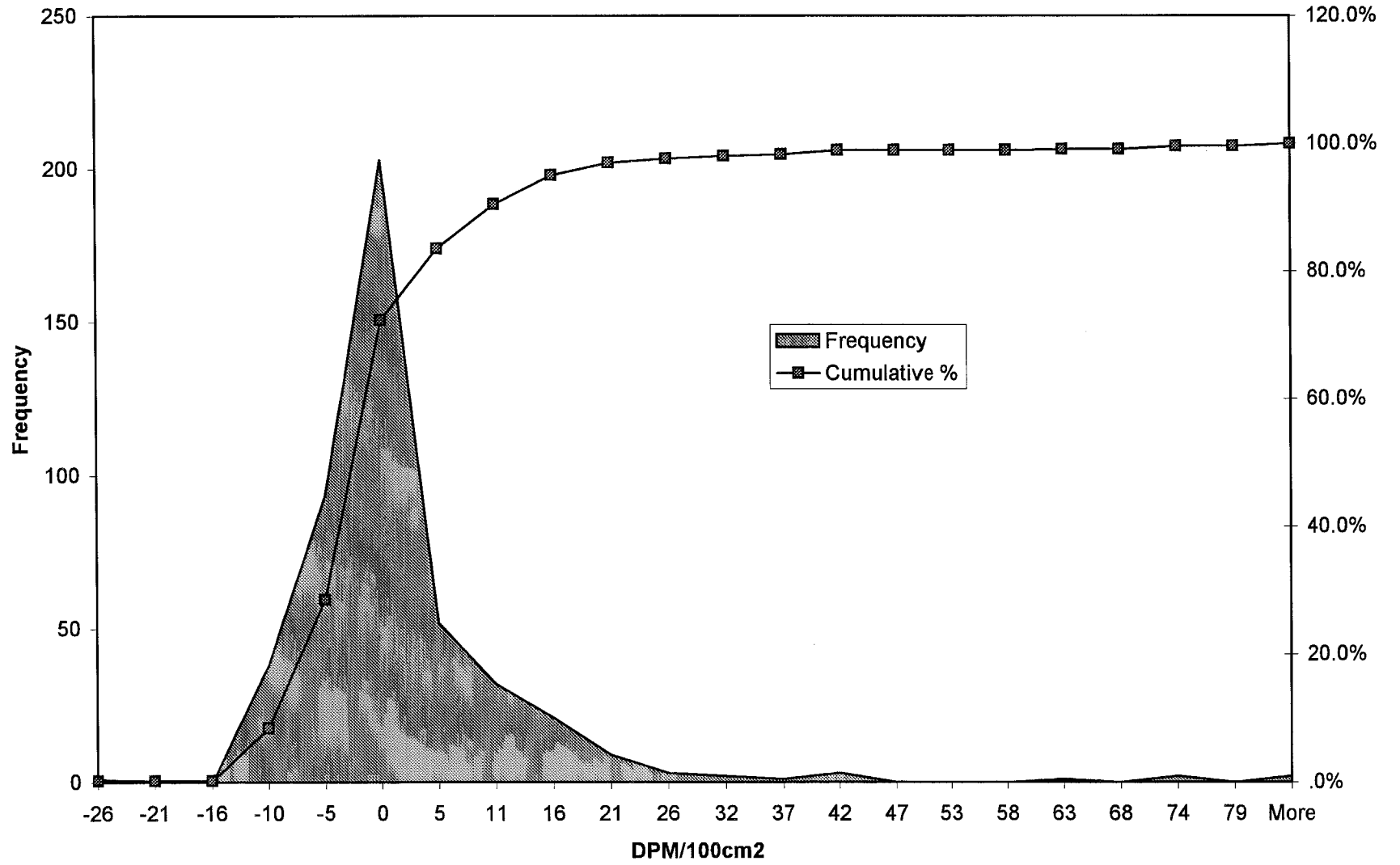


### Lower Unit 1-40a Data Trends

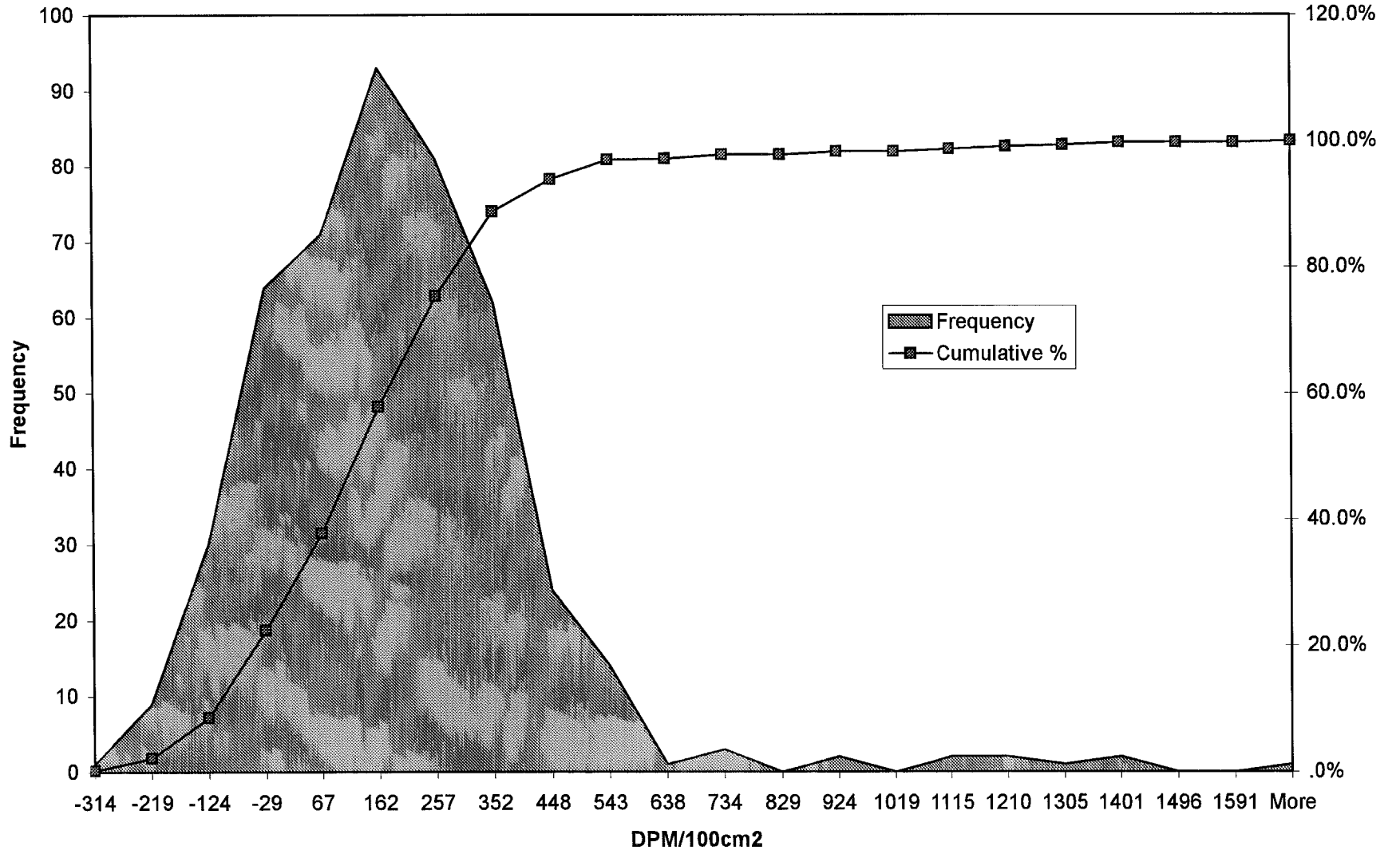




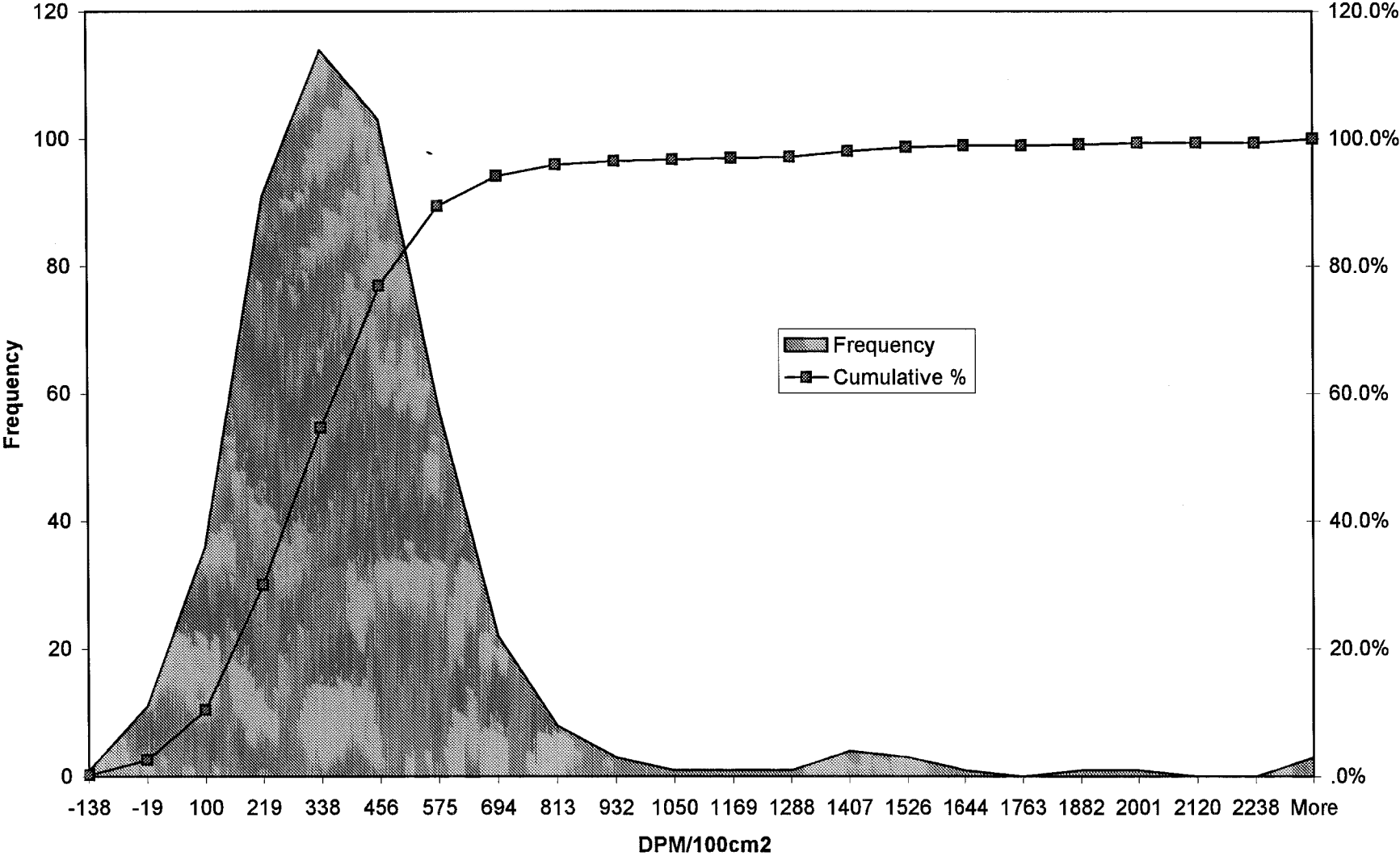
Lower Unit 1-40a Fixed Alpha Histogram



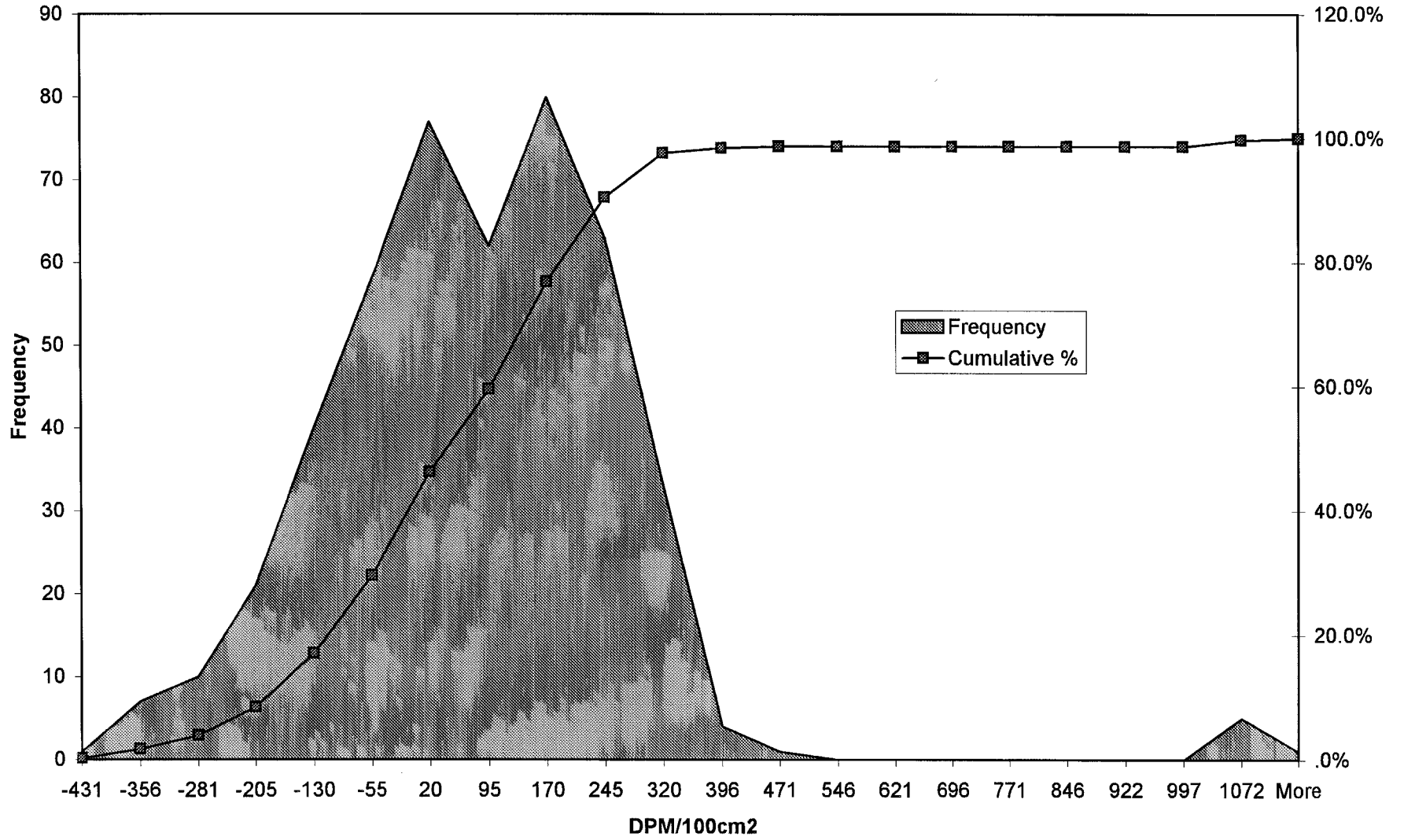
Lower Unit 1-40a Fixed Beta Histogram



Lower Unit 1-40a Beta Scan Maximum Histogram



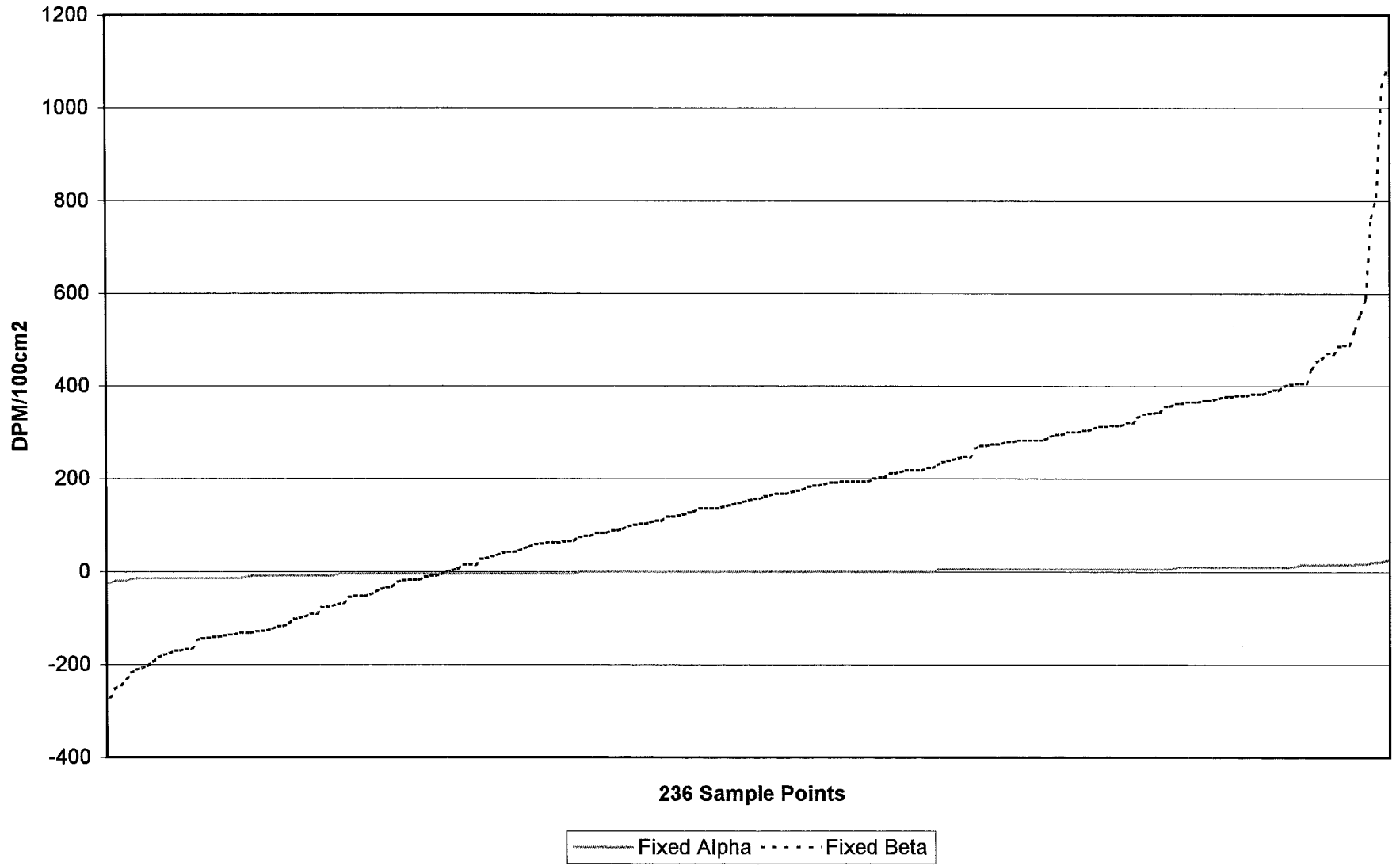
Lower Unit 1-40a Beta Scan Average Histogram



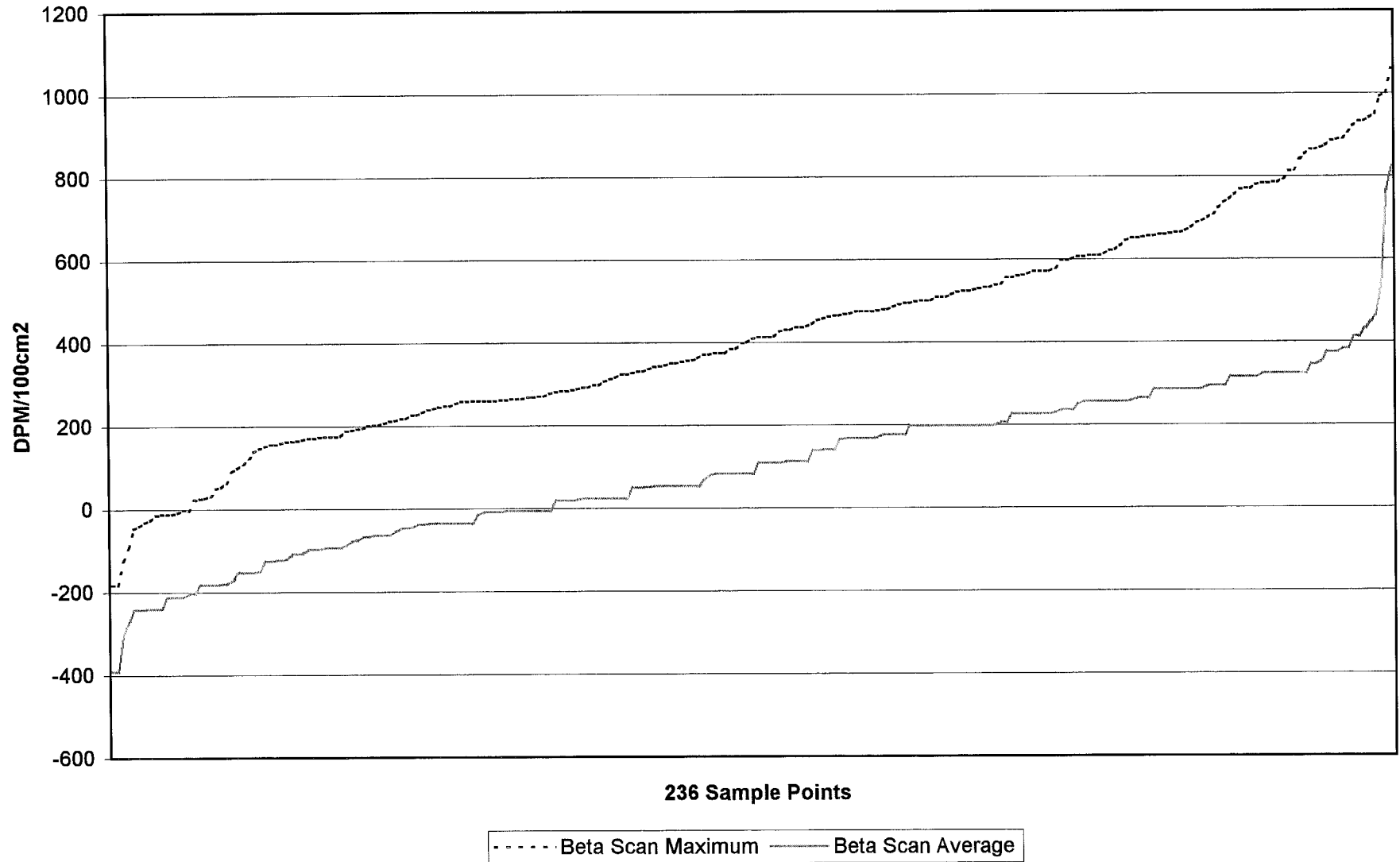
**SURVEY UNIT 1-40B**  
**LOWER DATA TRENDS**

**REPORT #007**

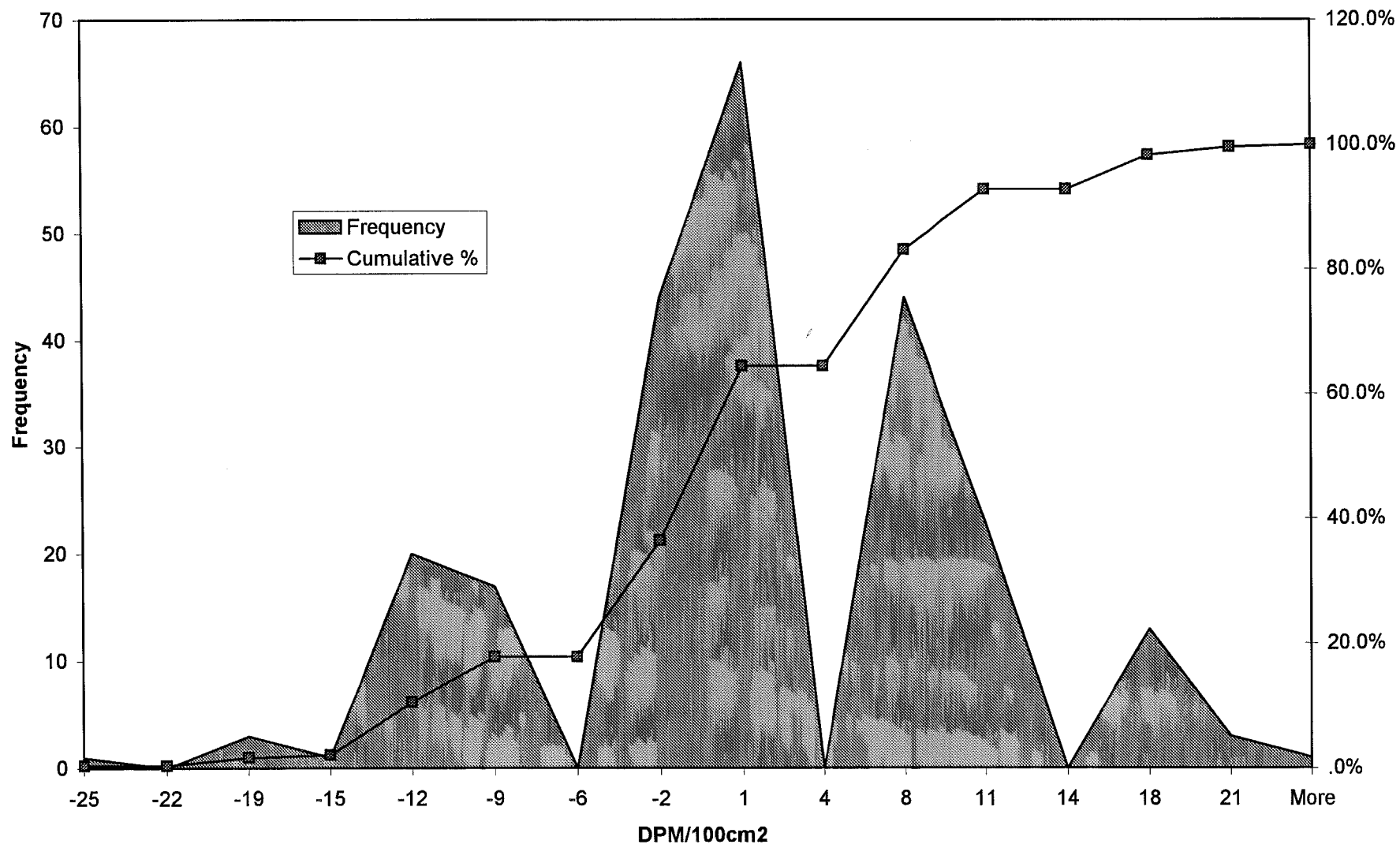
### Lower Unit 1-40b Data Trends



### Lower Unit 1-40b Data Trends

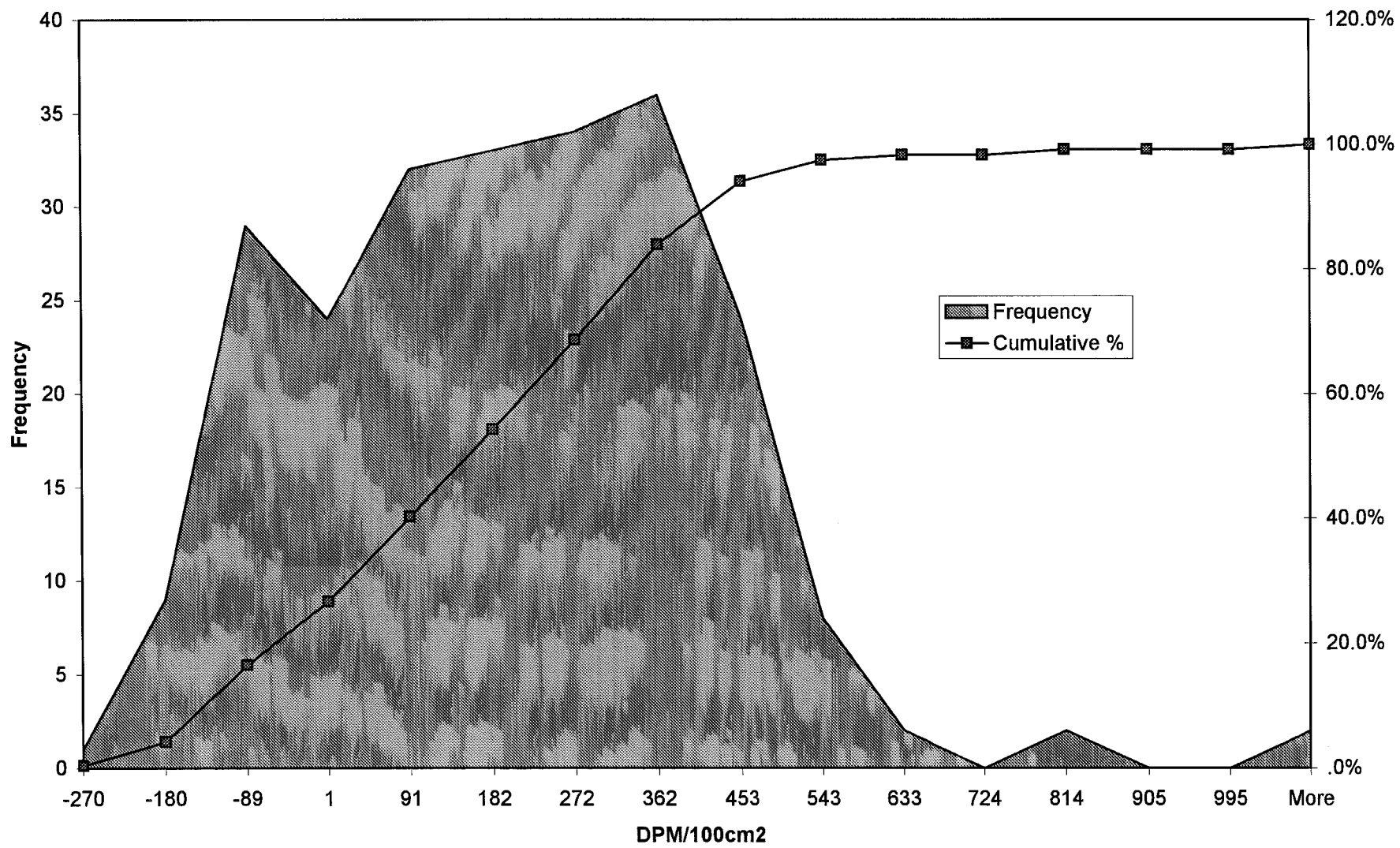


### Lower Unit 1-40b Fixed Alpha Histogram

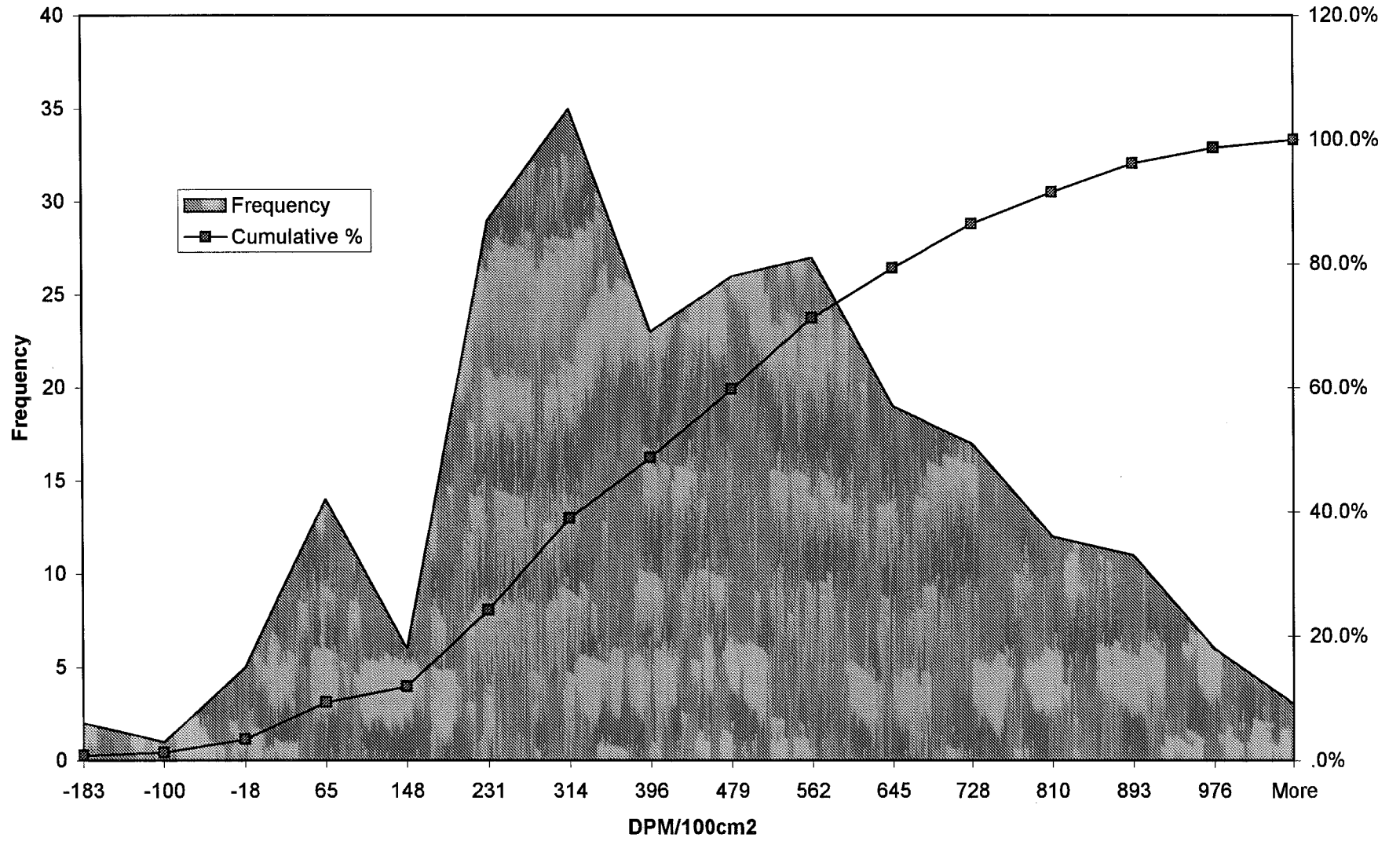




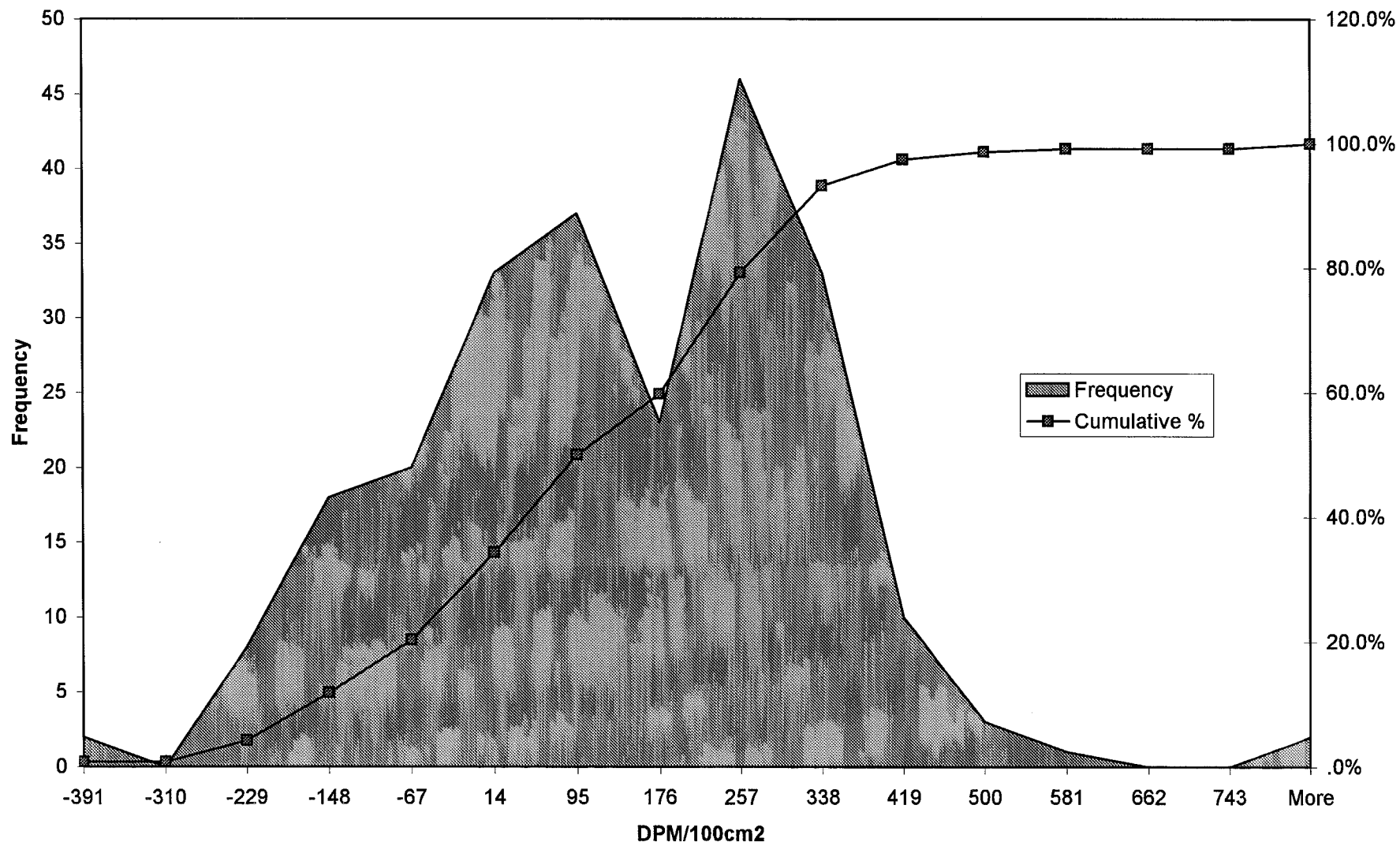
Lower Unit 1-40b Fixed Beta Histogram



Lower Unit 1-40b Beta Scan Maximum Histogram



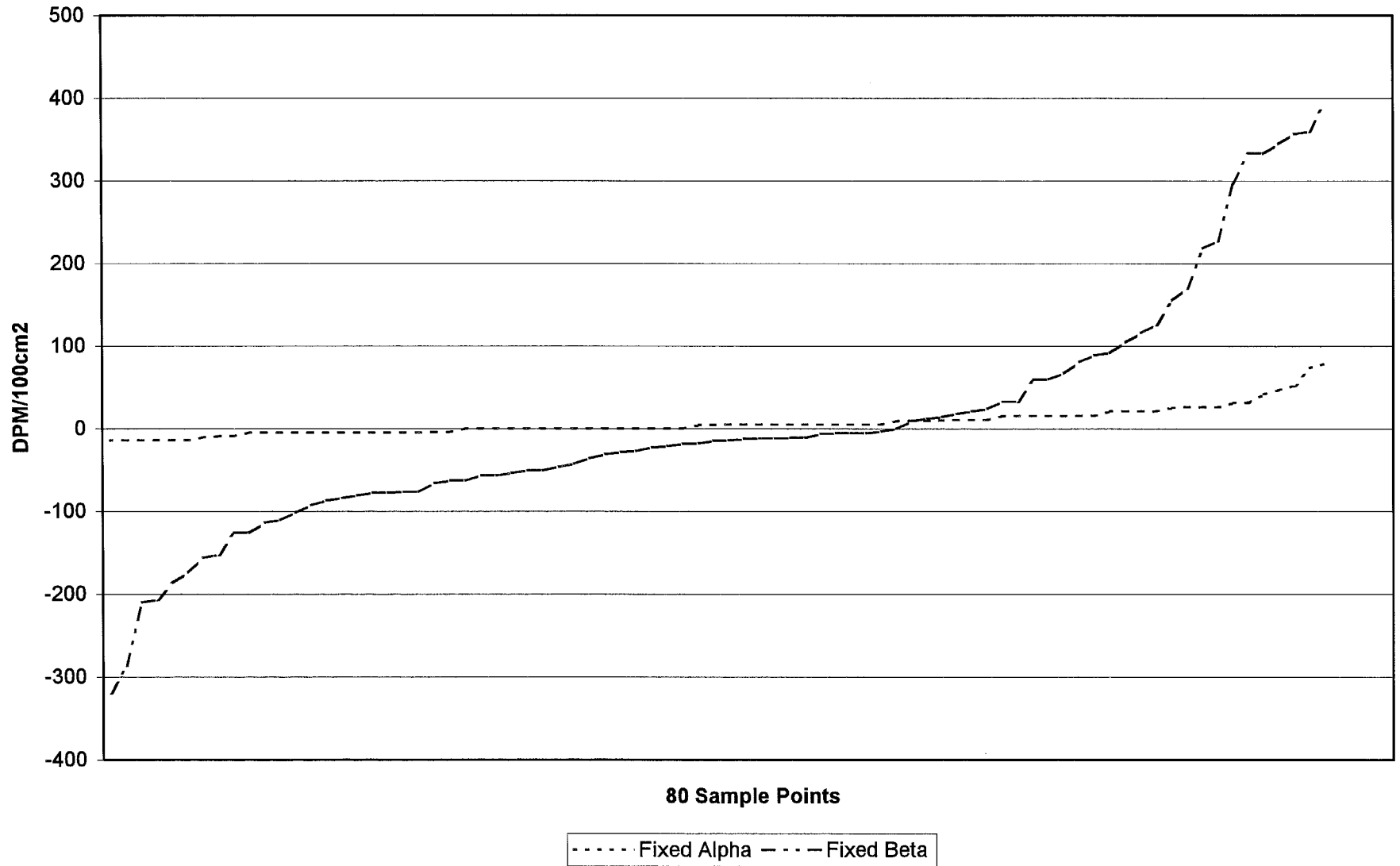
Lower Unit 1-40b Beta Scan Average Histogram



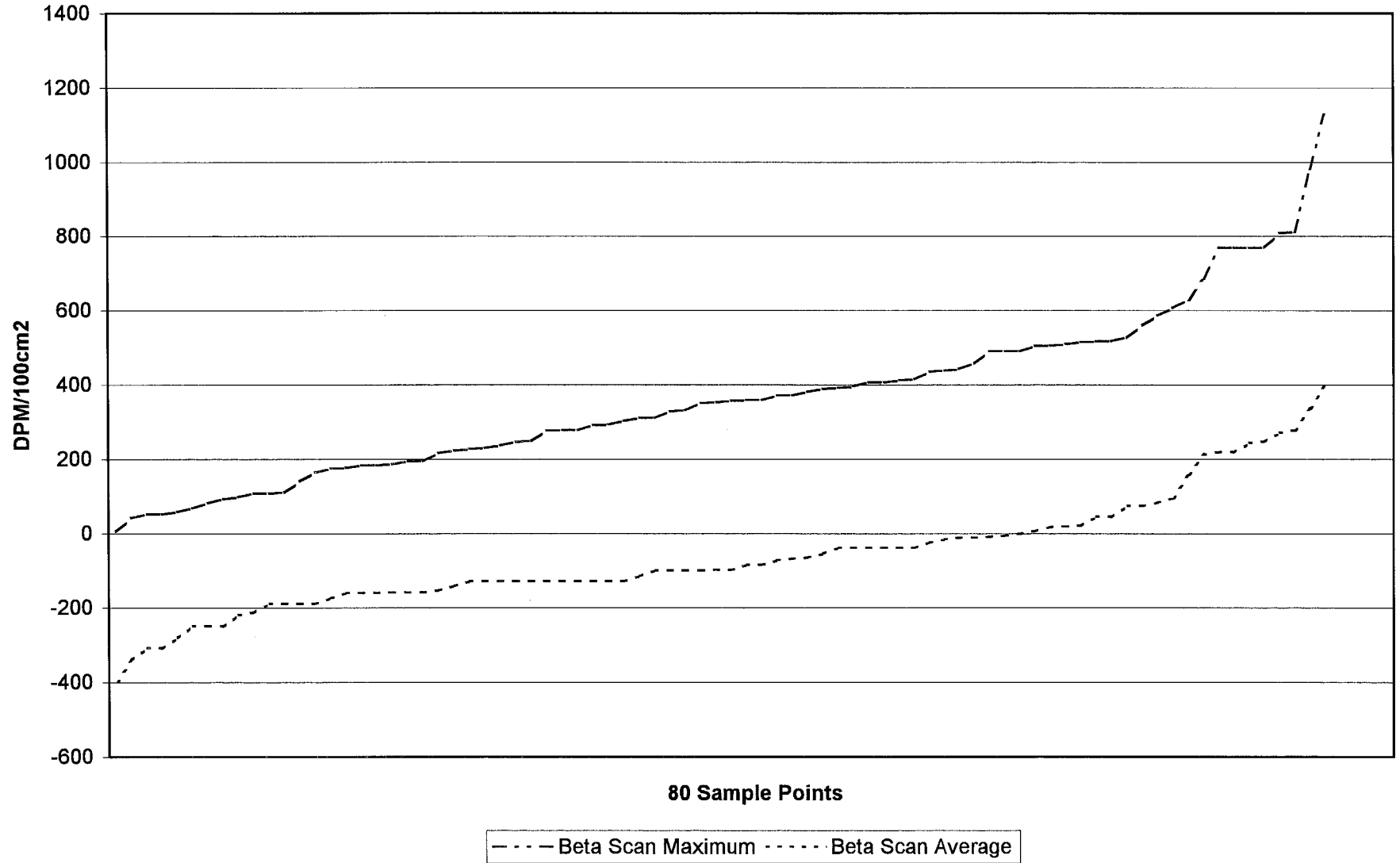
**SURVEY UNIT 1-41**  
**LOWER DATA TRENDS**

**REPORT #007**

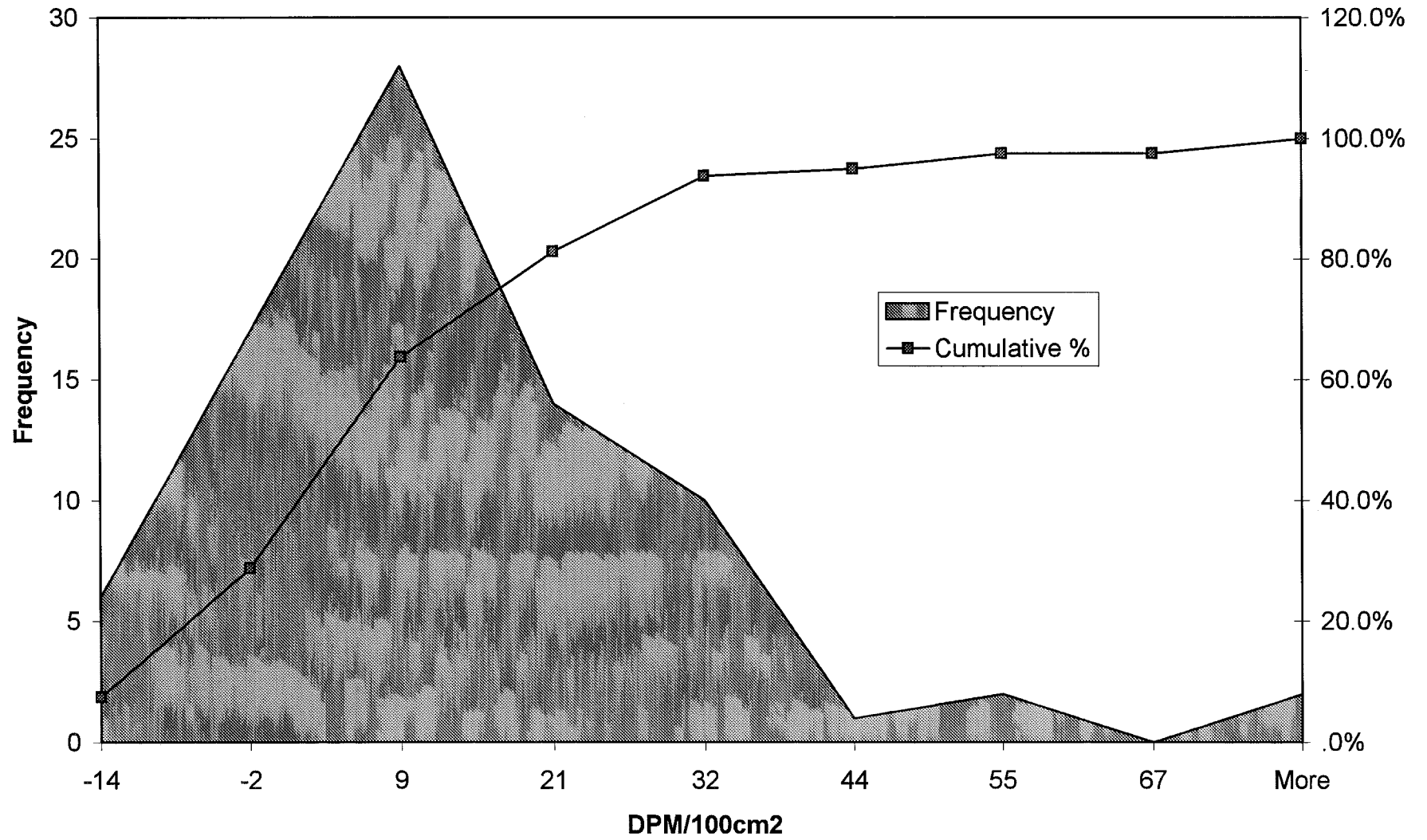
### Lower Unit 1-41 Data Trends



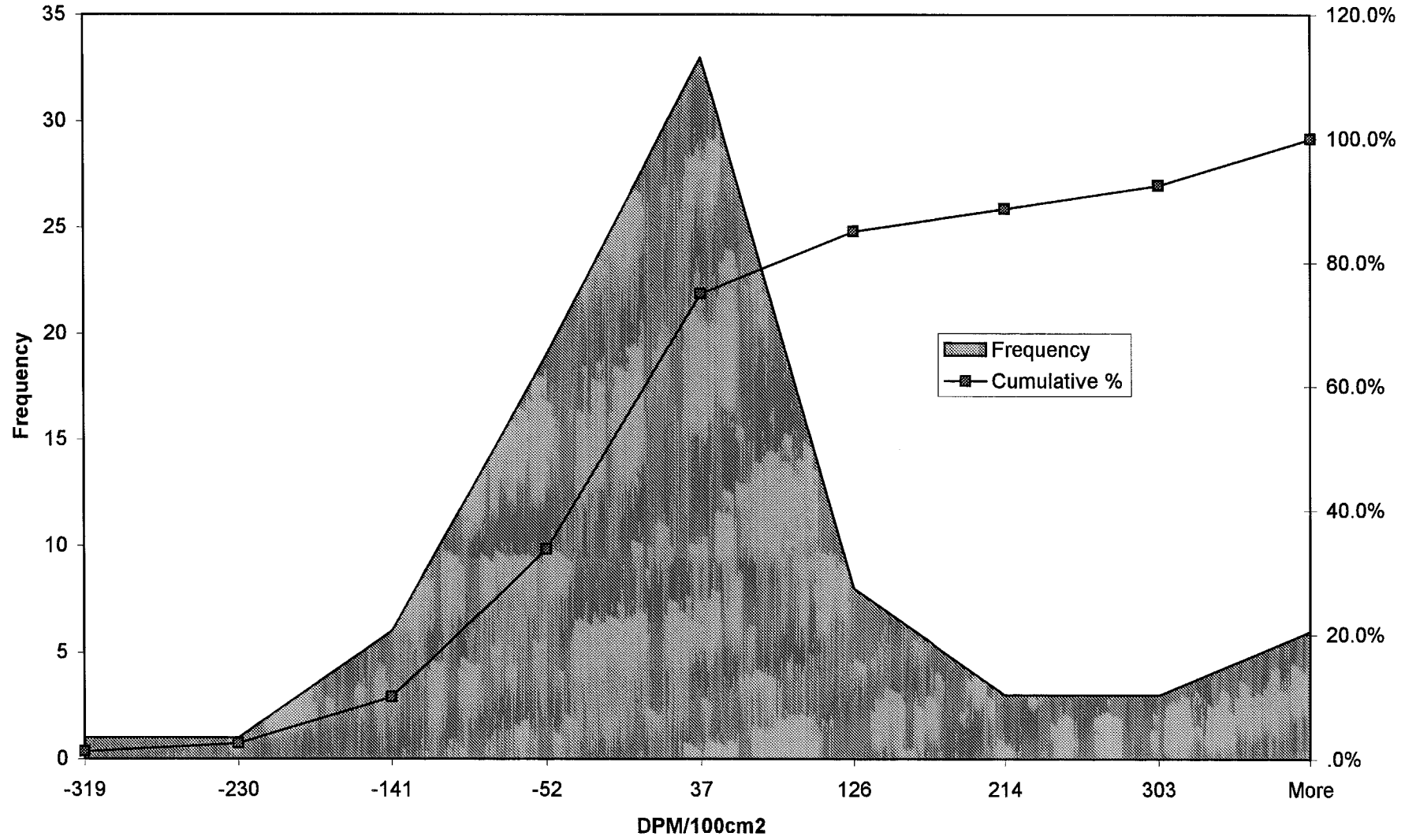
### Lower Unit 1-41 Data Trends



Lower Unit 1-41 Fixed Alpha Histogram

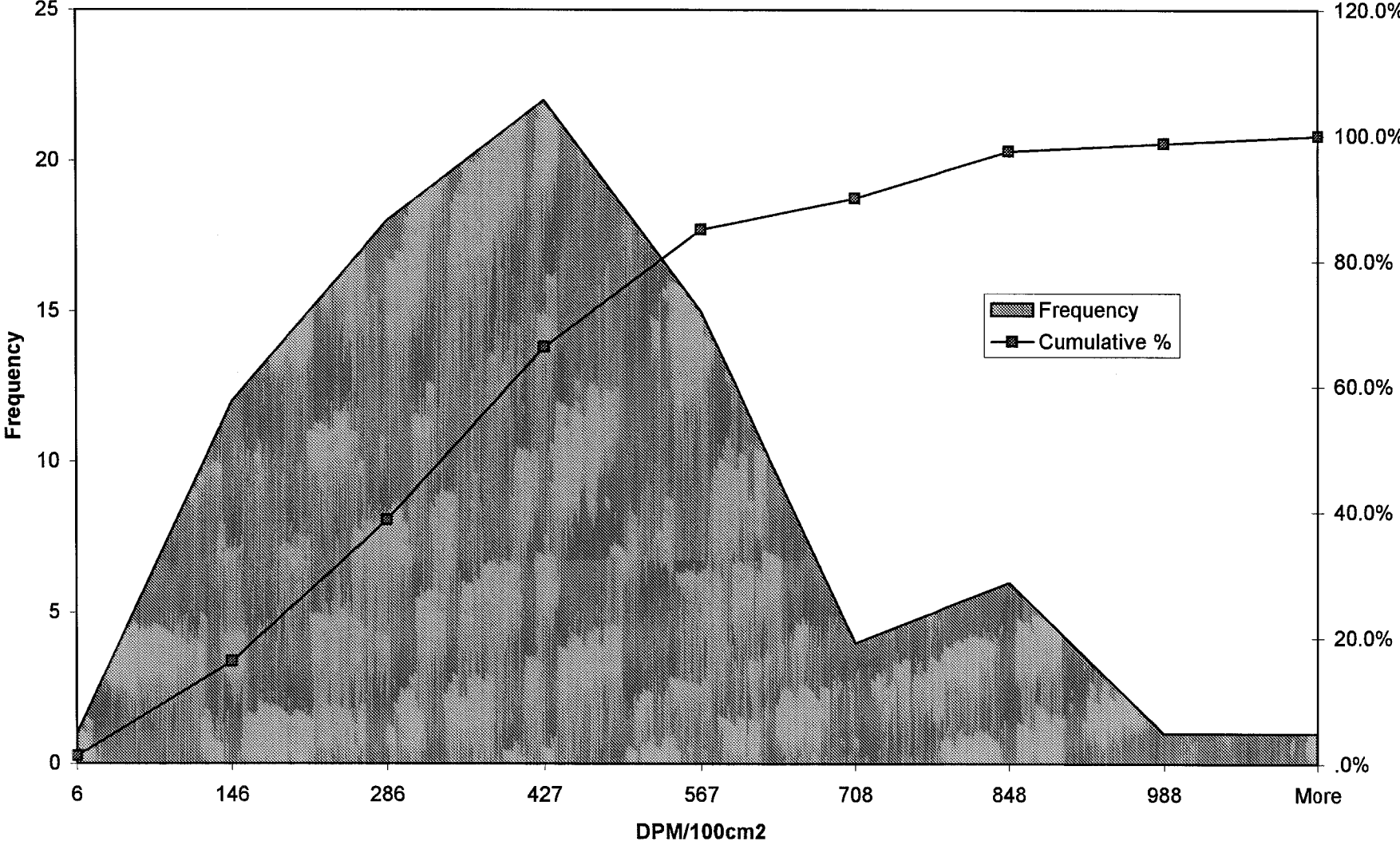


Lower Unit 1-41 Fixed Beta Histogram

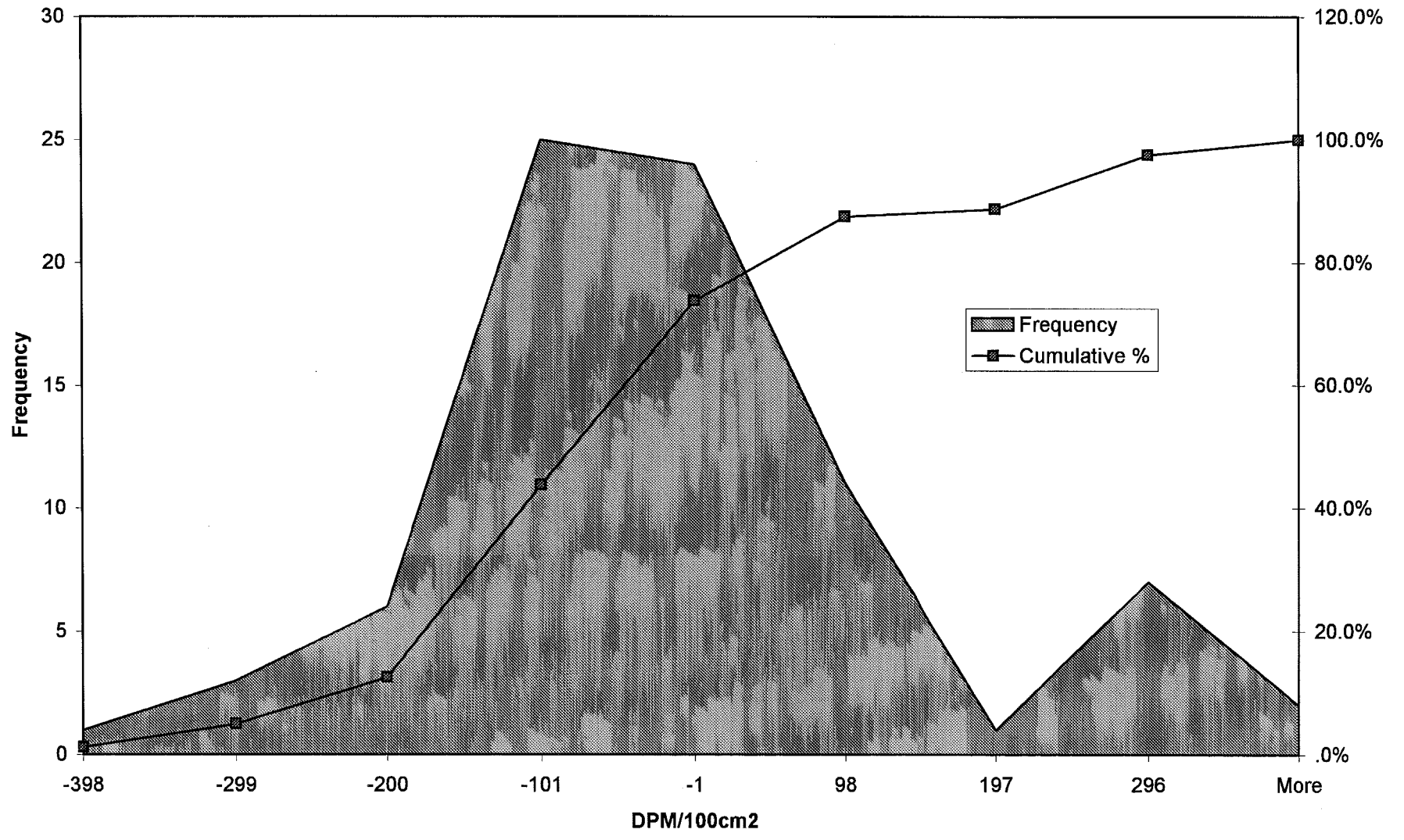




Lower Unit 1-41 Beta Scan Maximum Histogram



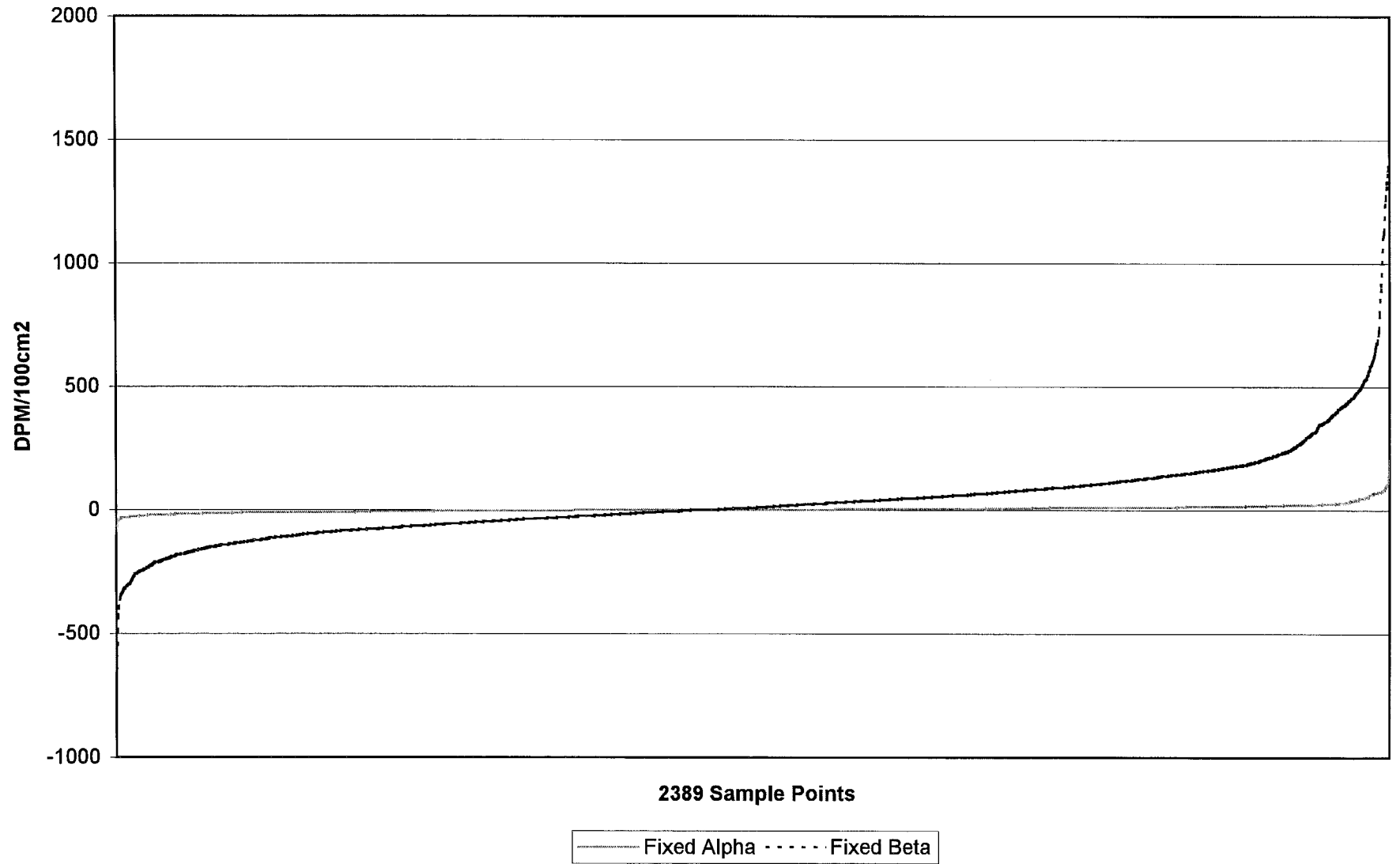
Lower Unit 1-41 Beta Scan Average Histogram



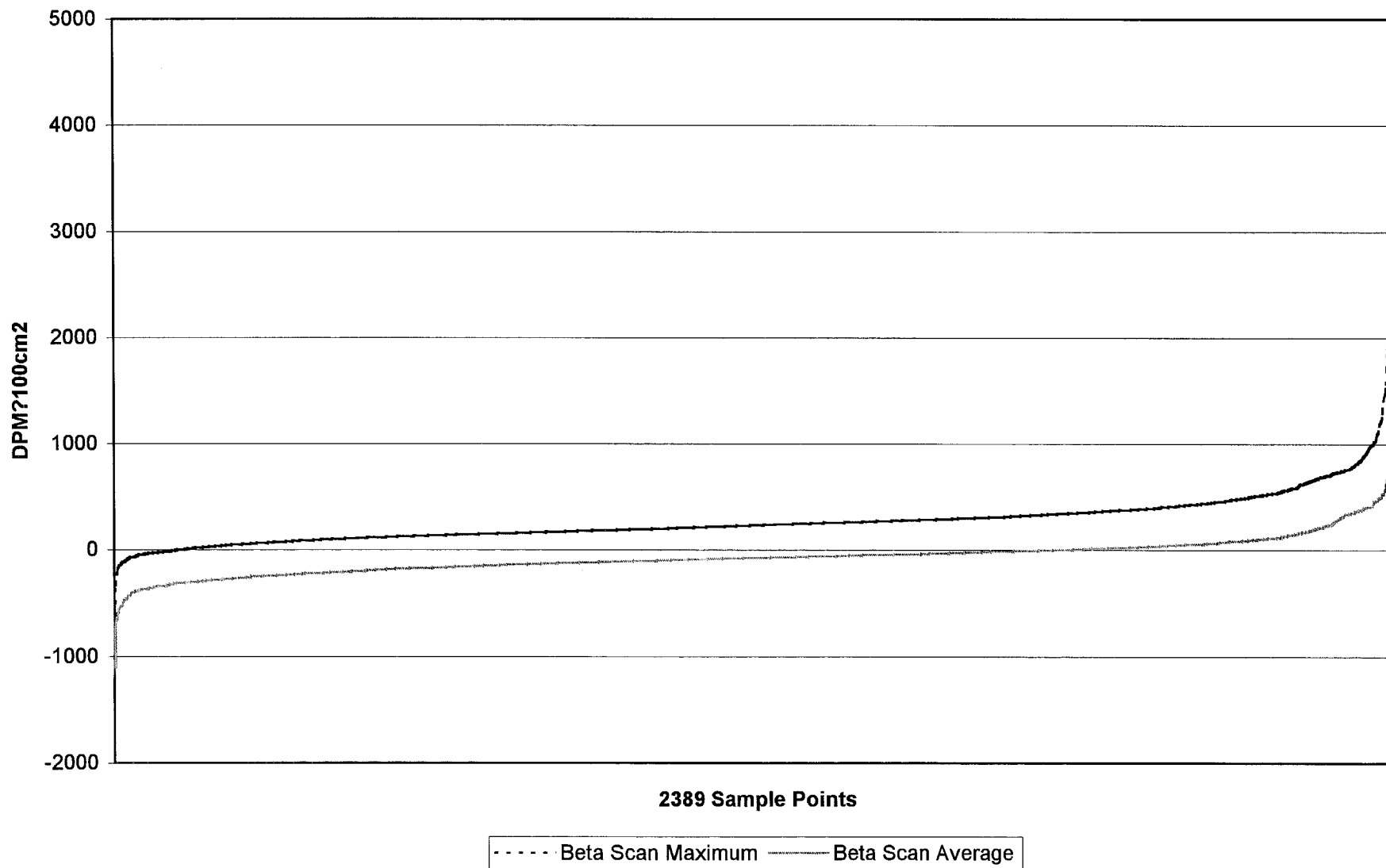
**SURVEY UNIT 1-OTHER**  
**LOWER DATA TRENDS**

**REPORT #007**

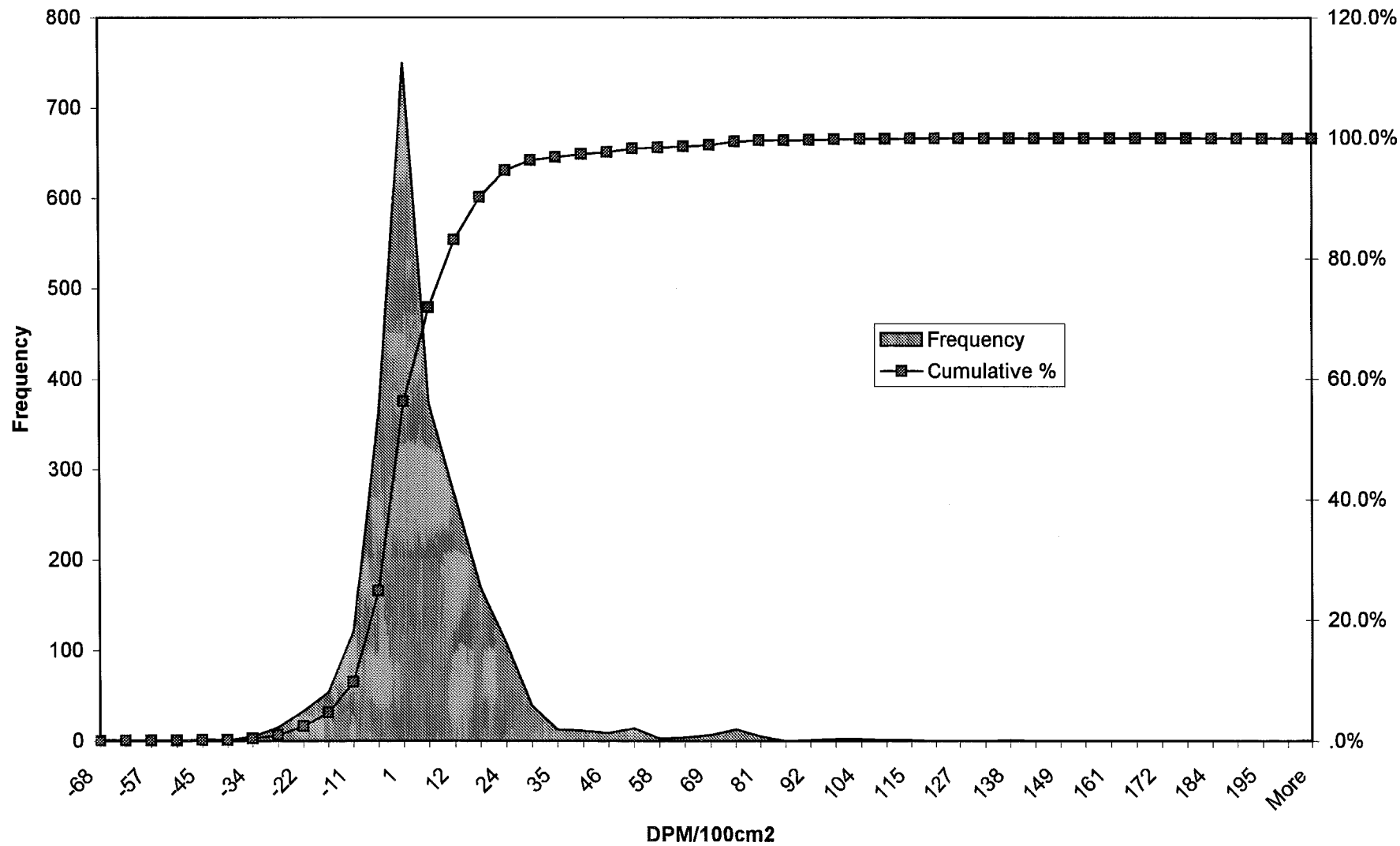
### Lower Unit 1-Other Data Trends



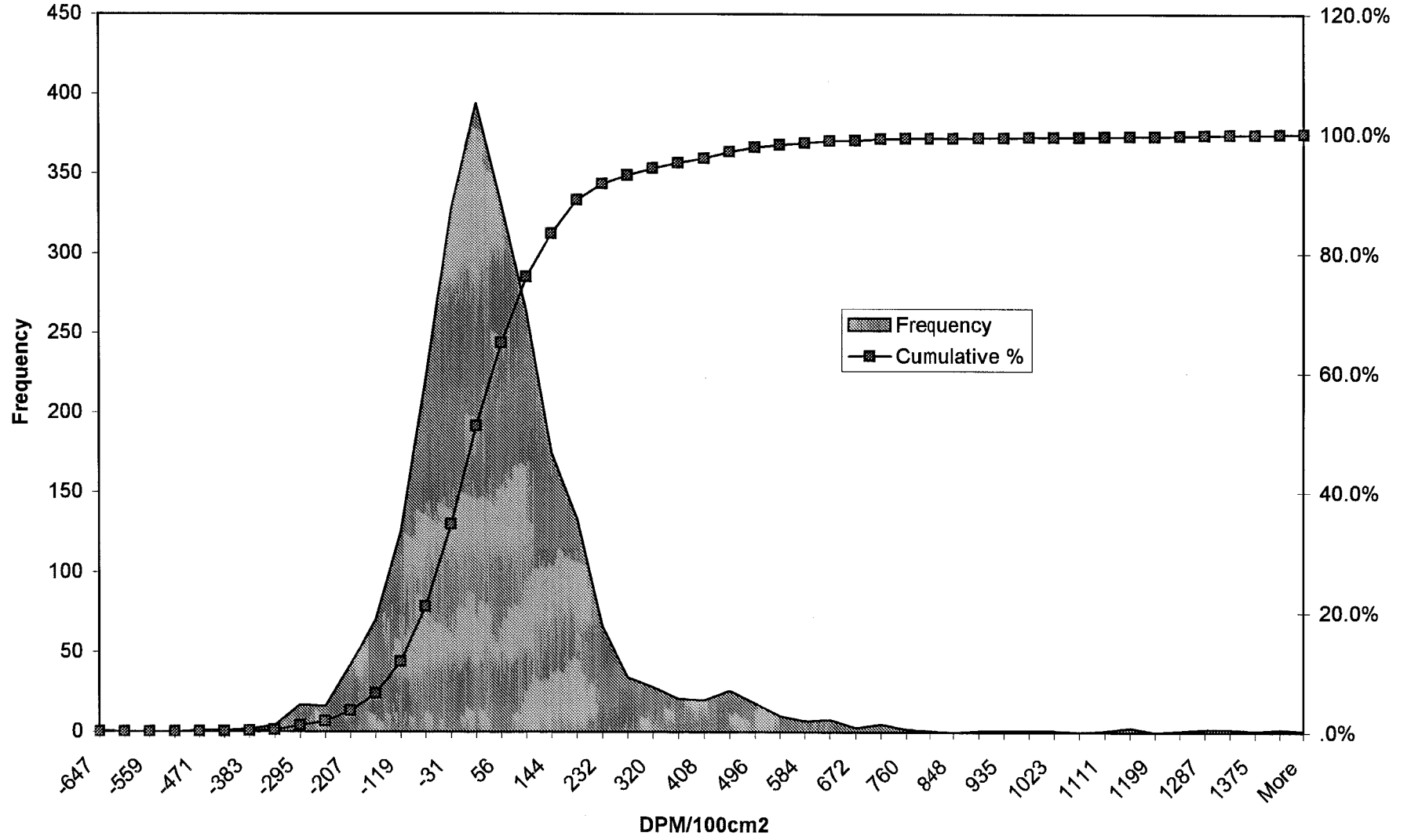
### Lower Unit 1-Other Data Trends



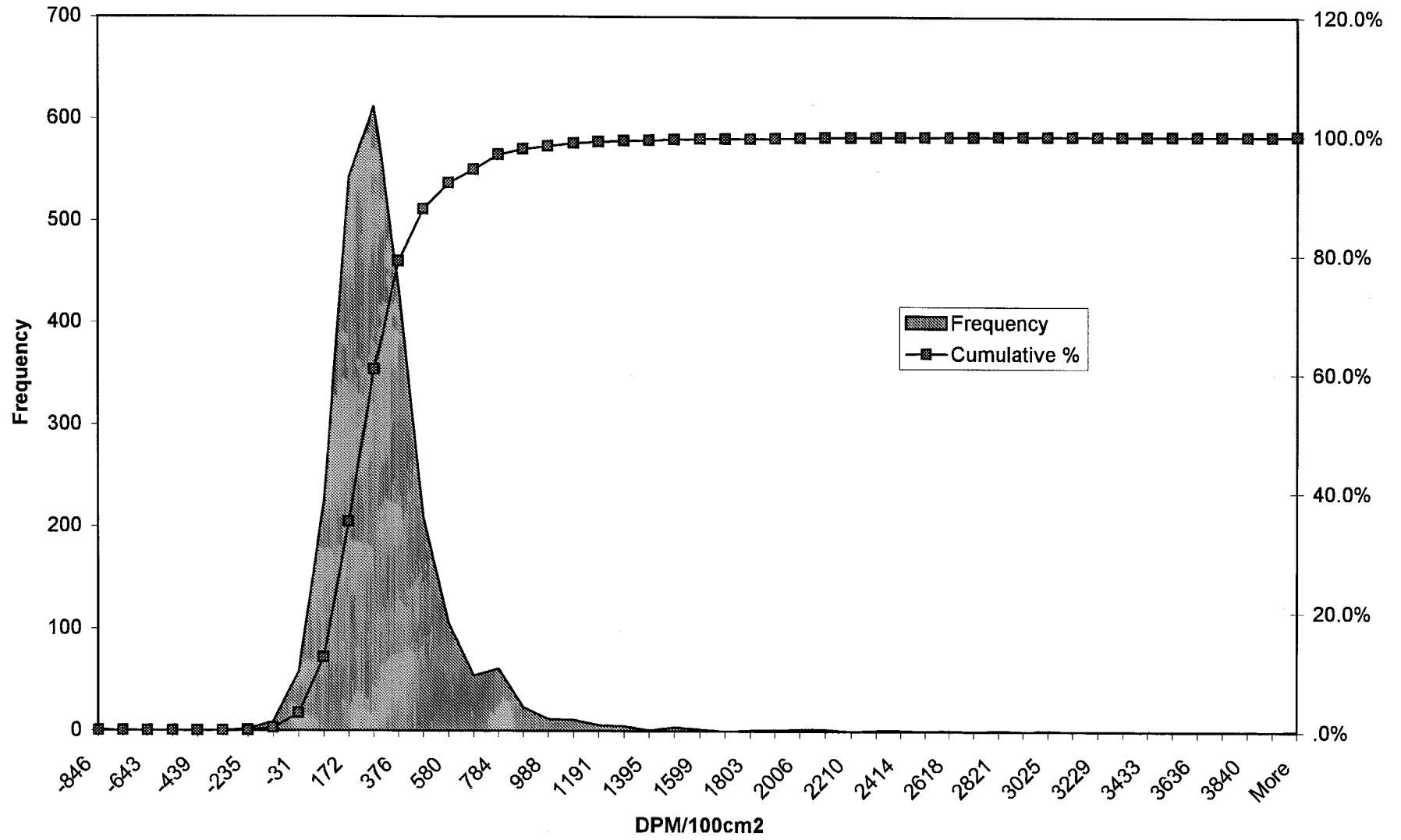
Lower Unit 1-Other Fixed Alpha Histogram



Lower Unit 1-Other Fixed Beta Histogram

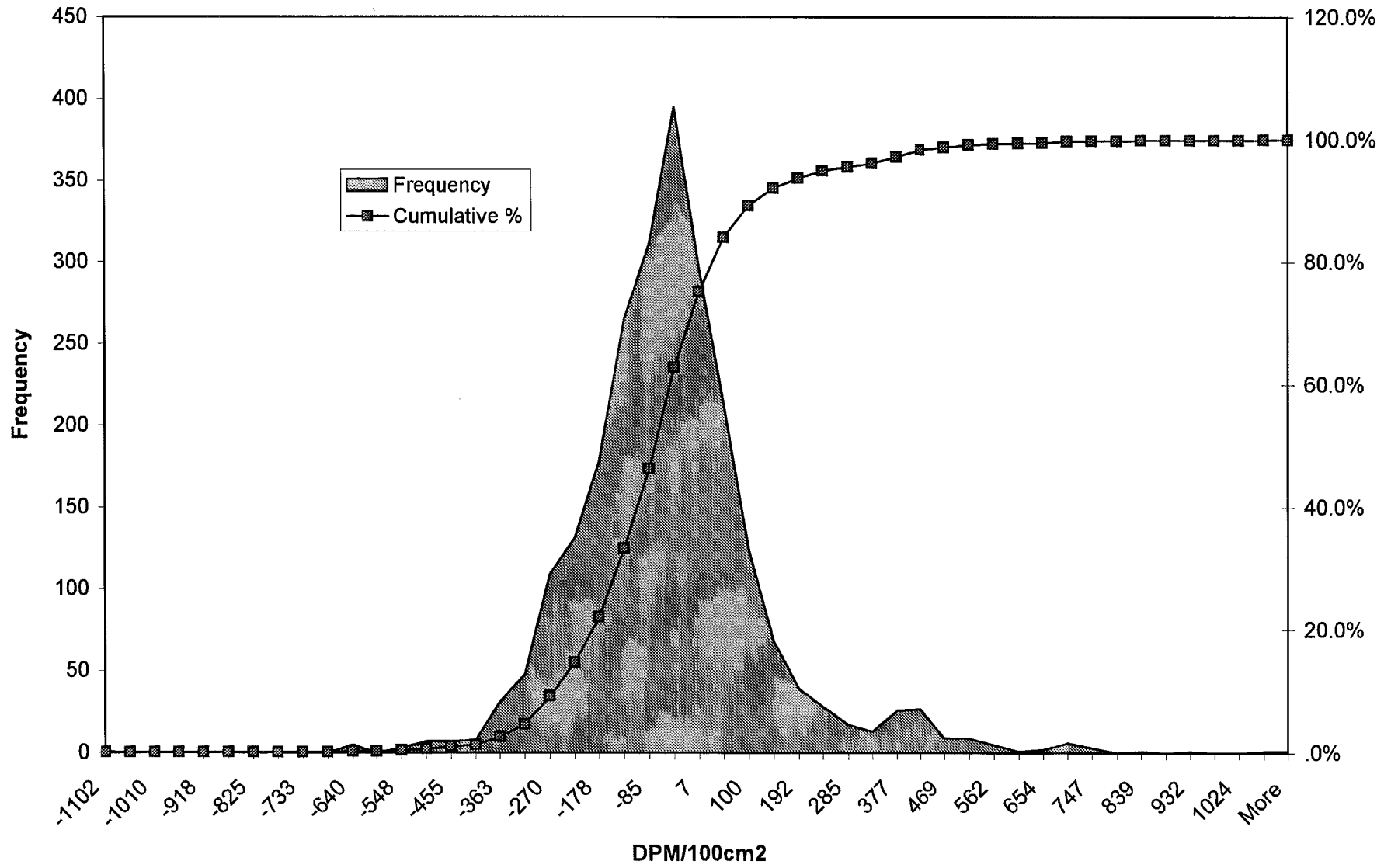


Lower Unit 1-Other Beta Scan Maximum Histogram





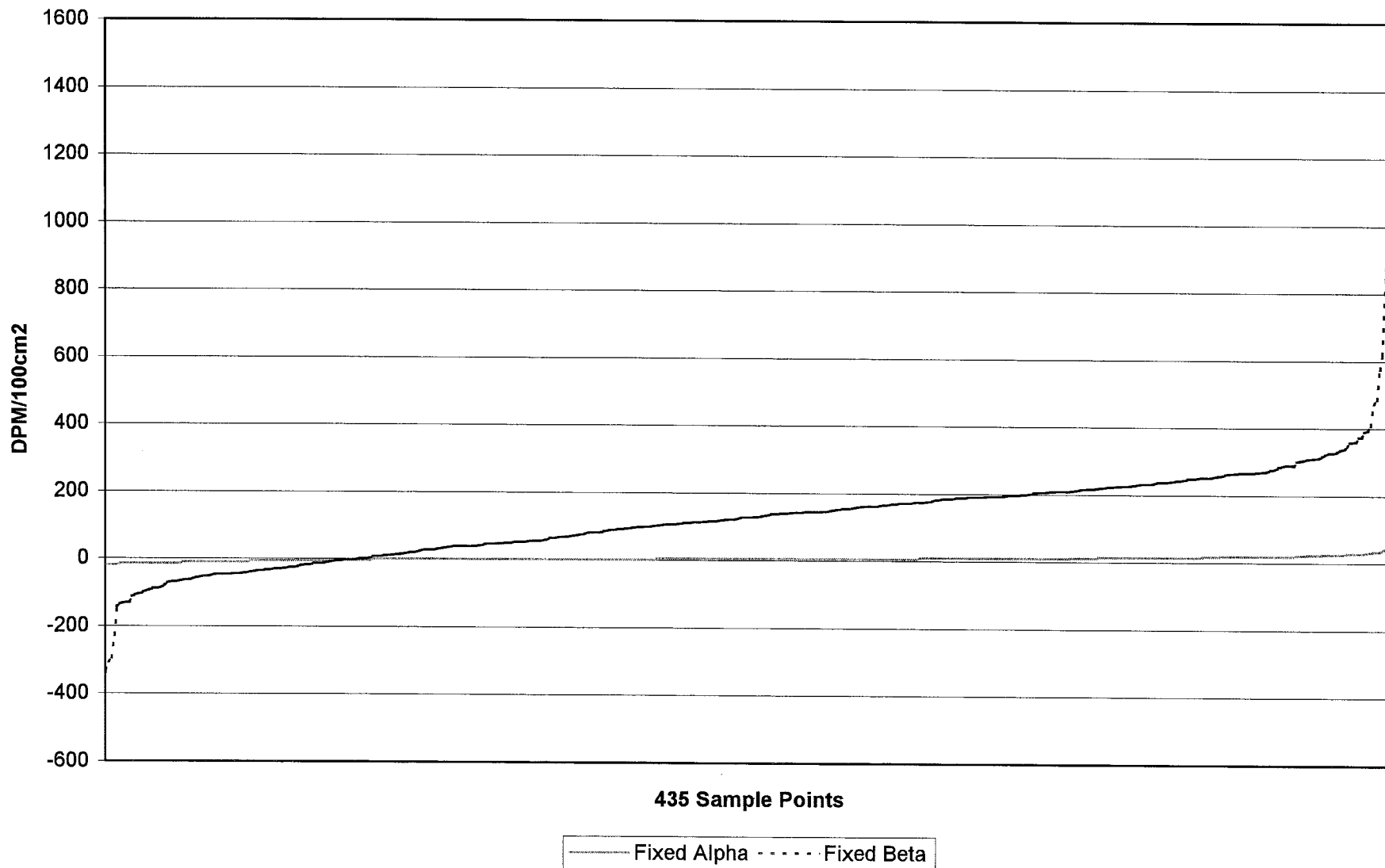
Lower Unit 1-Other Beta Scan Average Histogram



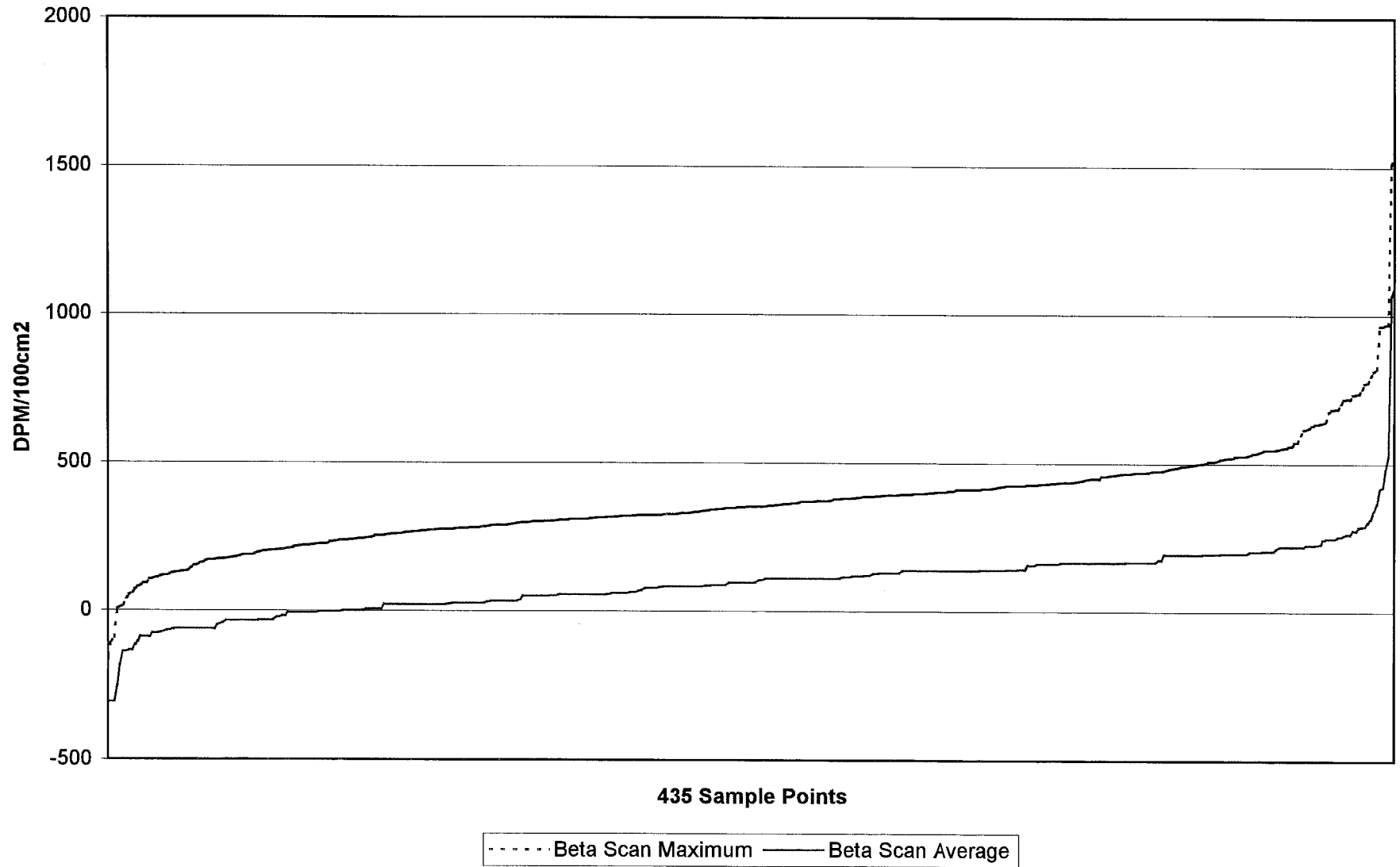
**SURVEY UNIT 2-ALL**  
**LOWER DATA TRENDS**

**REPORT #007**

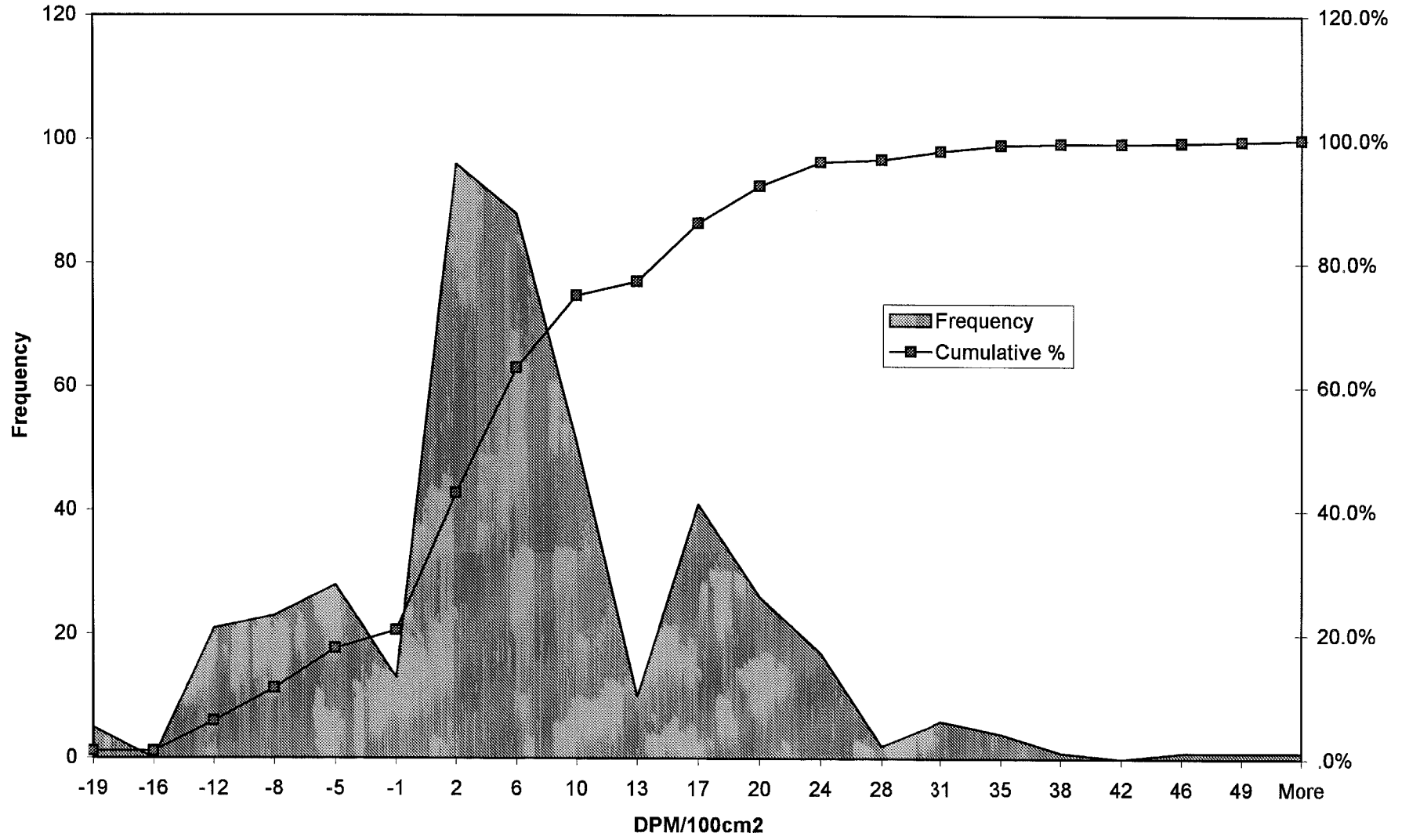
### Lower Unit 2-All Data Trends



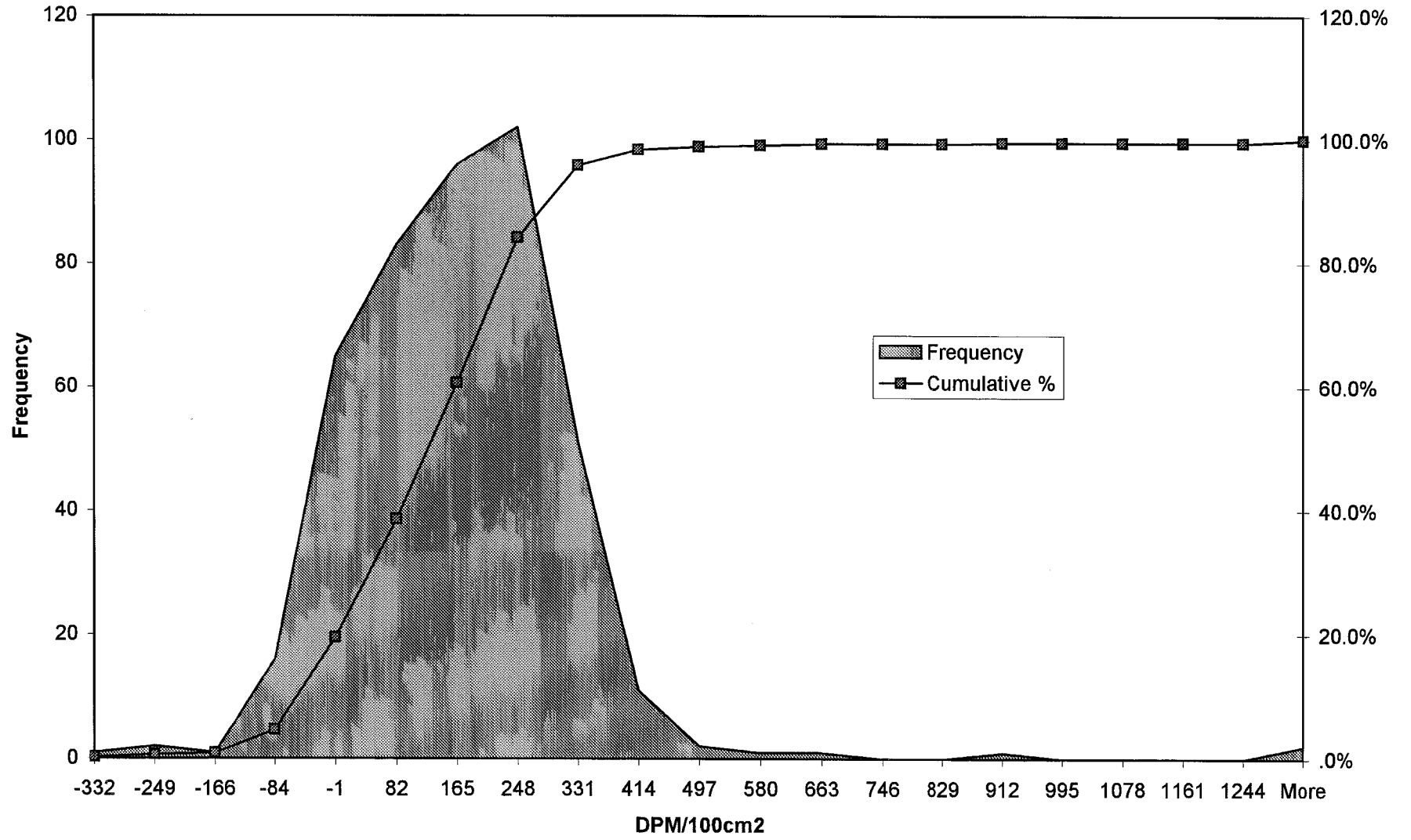
### Lower Unit 2-All Data Trends



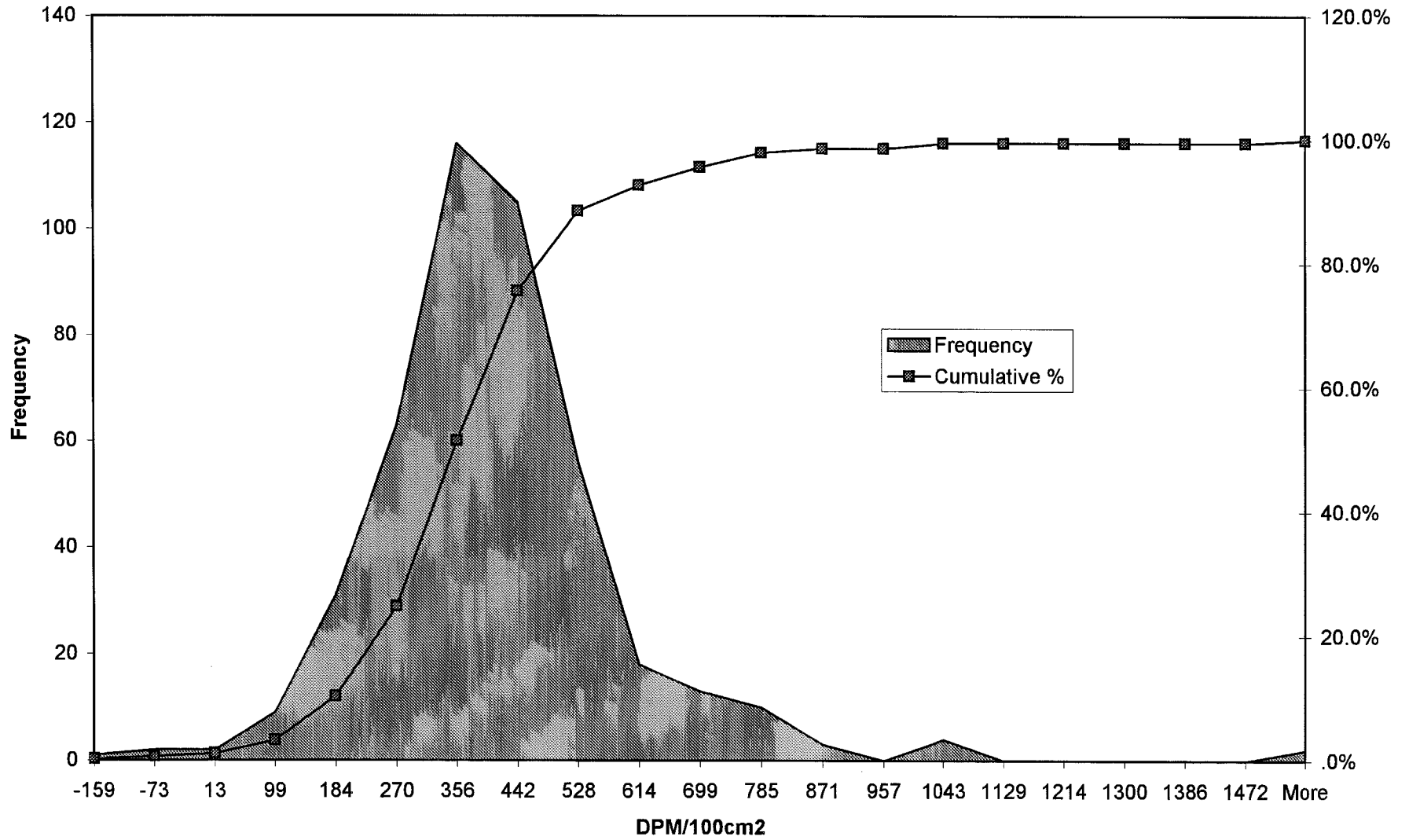
Lower Unit 2-All Fixed Alpha Histogram



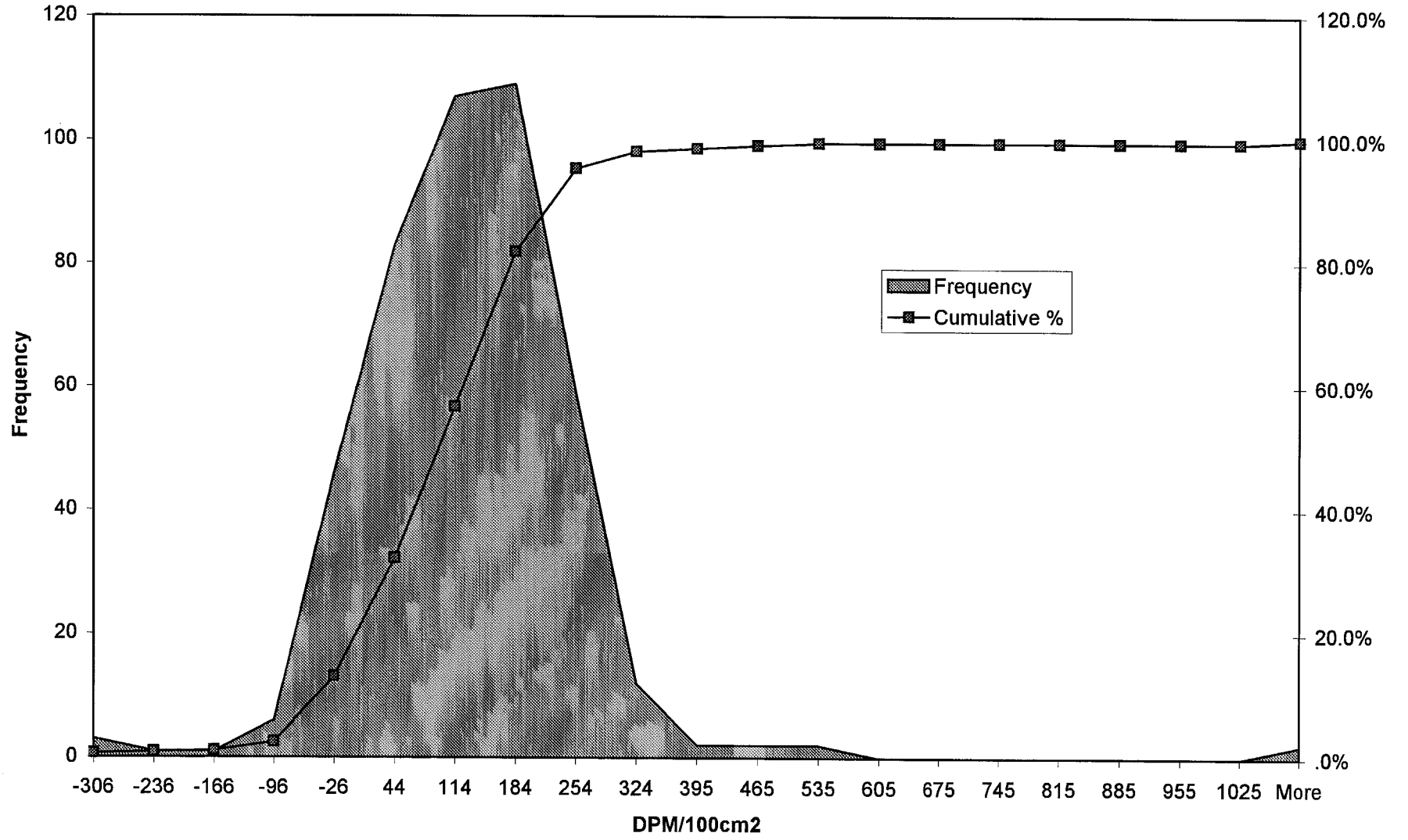
Lower Unit 2-All Fixed Beta Histogram



Lower Unit 2-All Beta Scan Maximum Histogram



Lower Unit 2-All Beta Scan Average Histogram

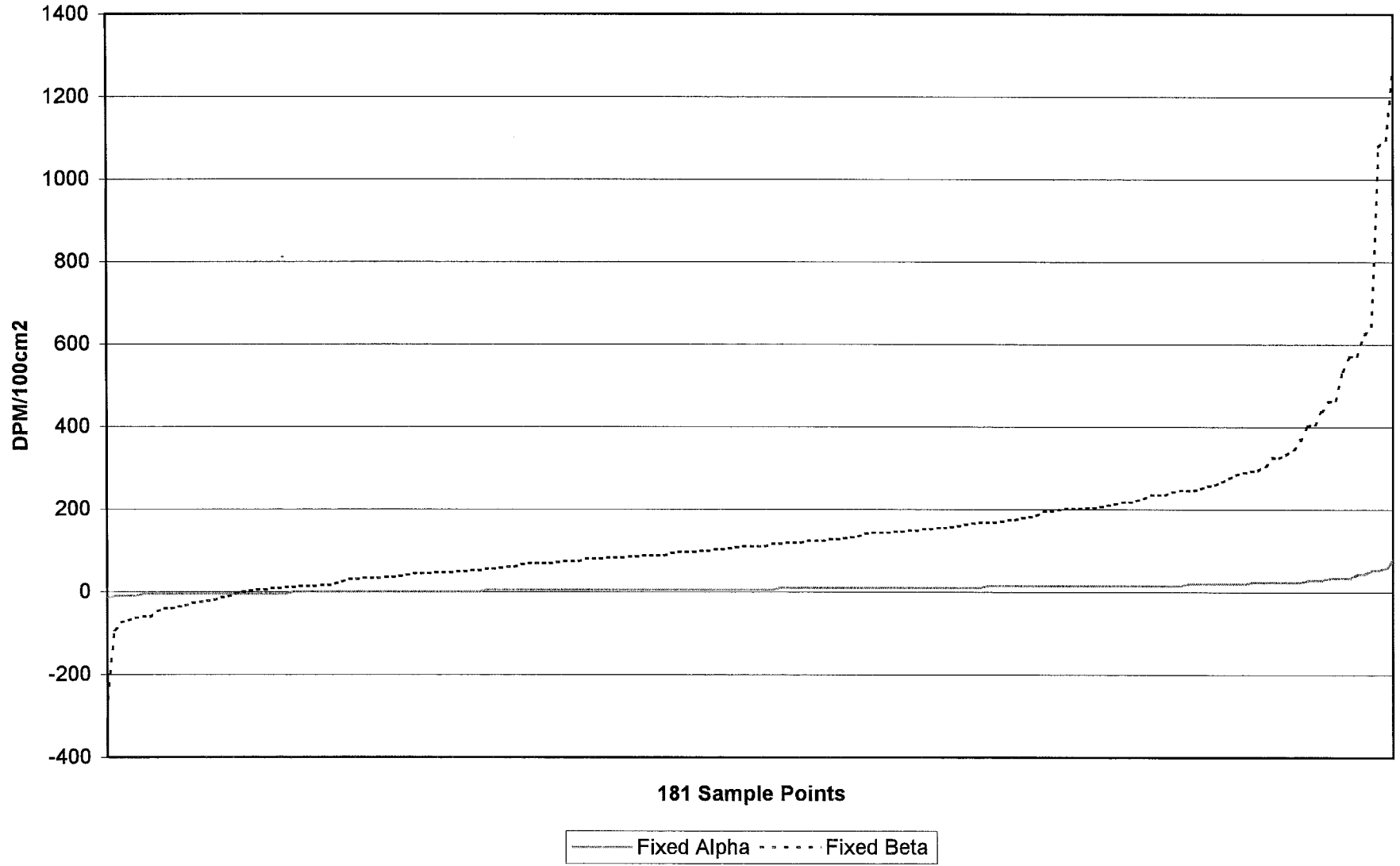




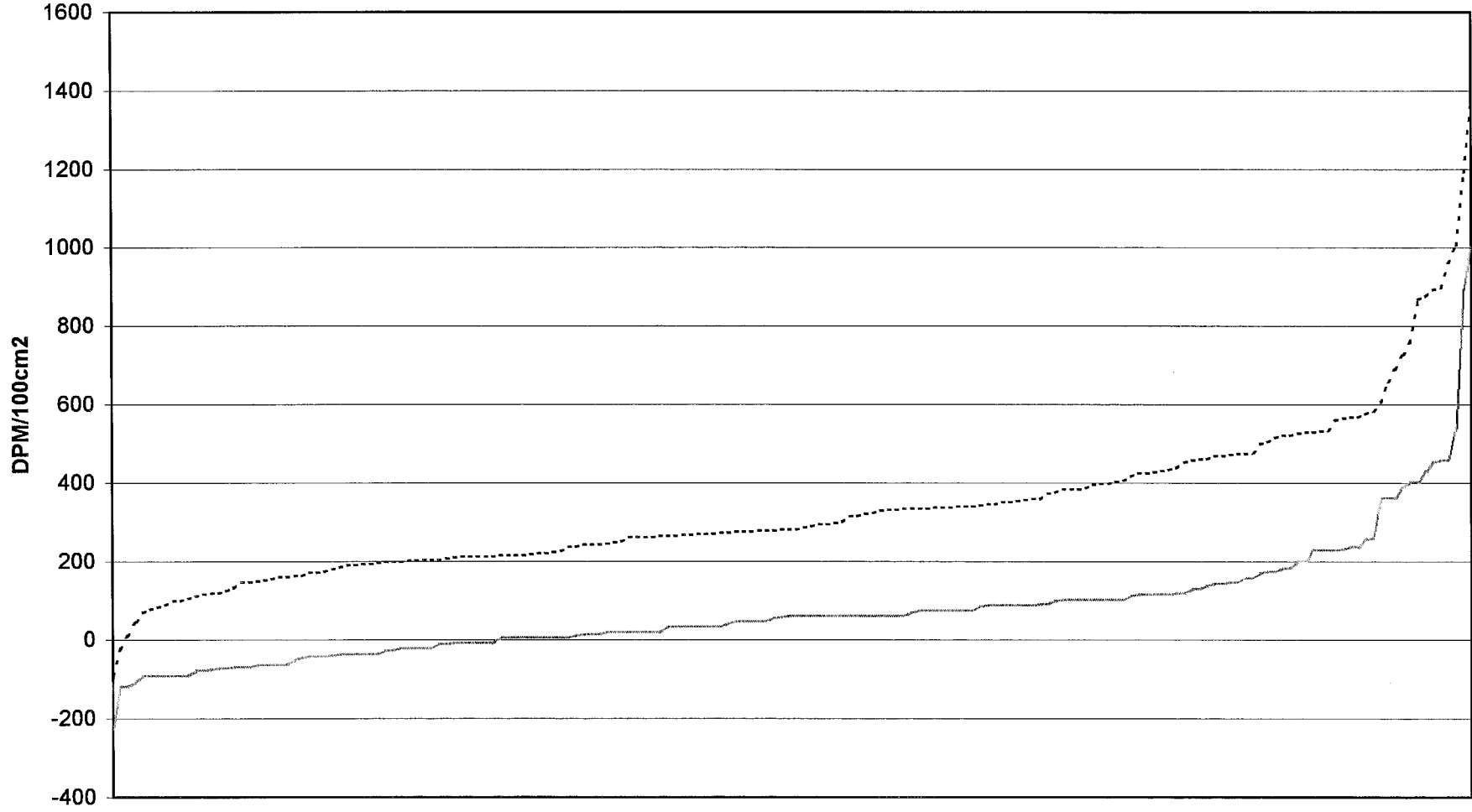
**SURVEY UNIT 3-ALL**  
**LOWER DATA TRENDS**

**REPORT #007**

### Lower Unit 3-All Data Trends



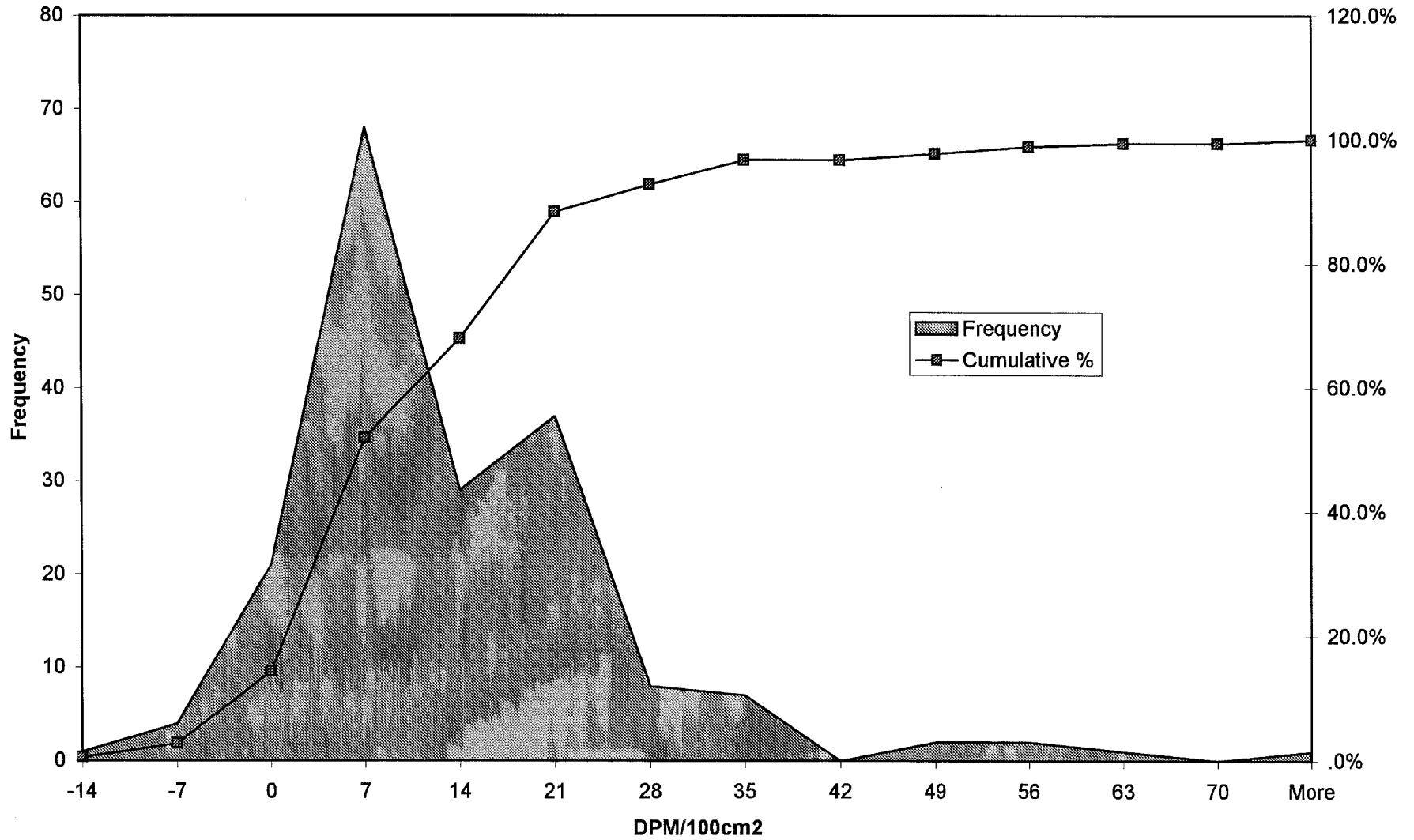
Lower Unit 3-All Data Trends



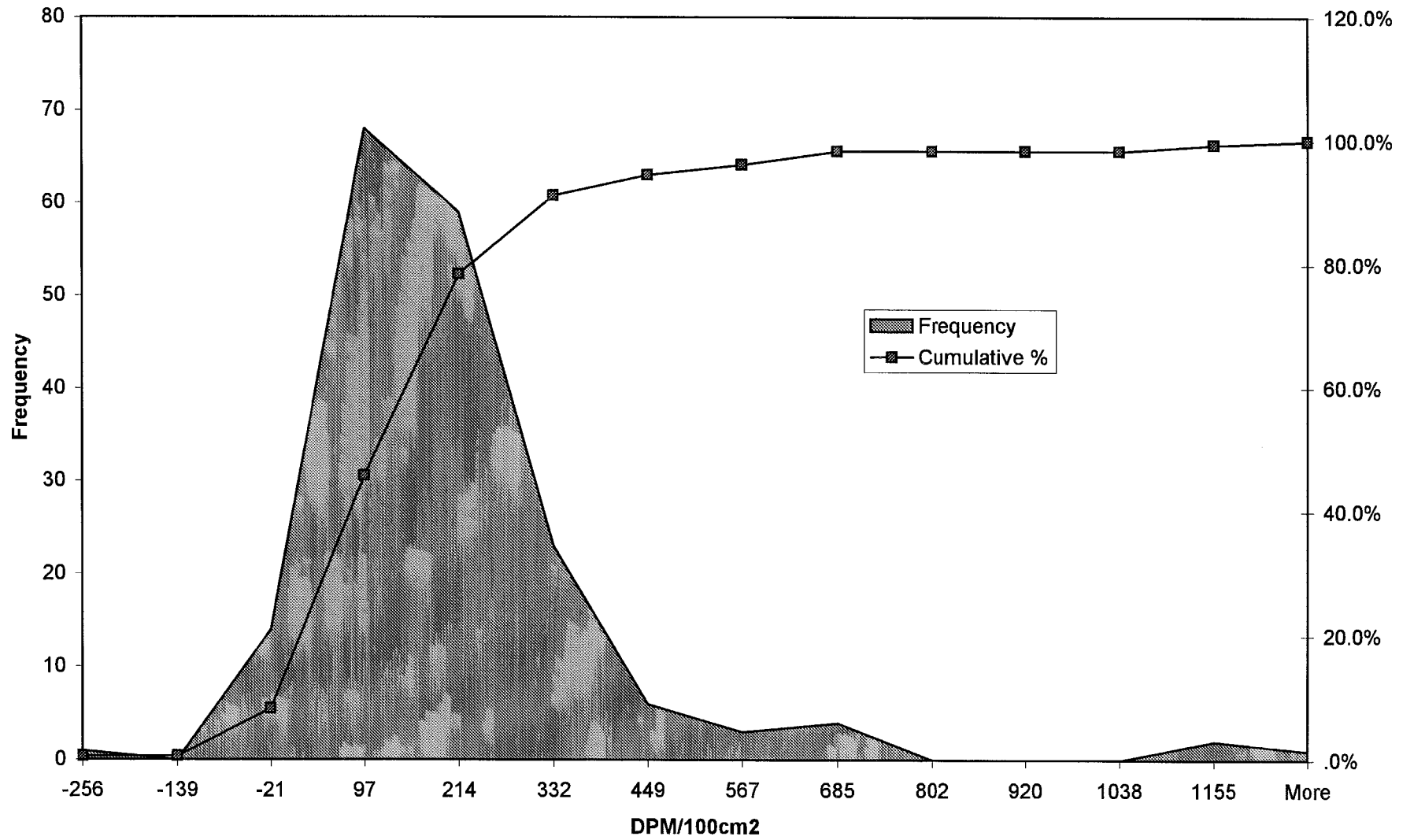
181 Sample Points

----- Beta Scan Maximum    ————— Beta Scan Average

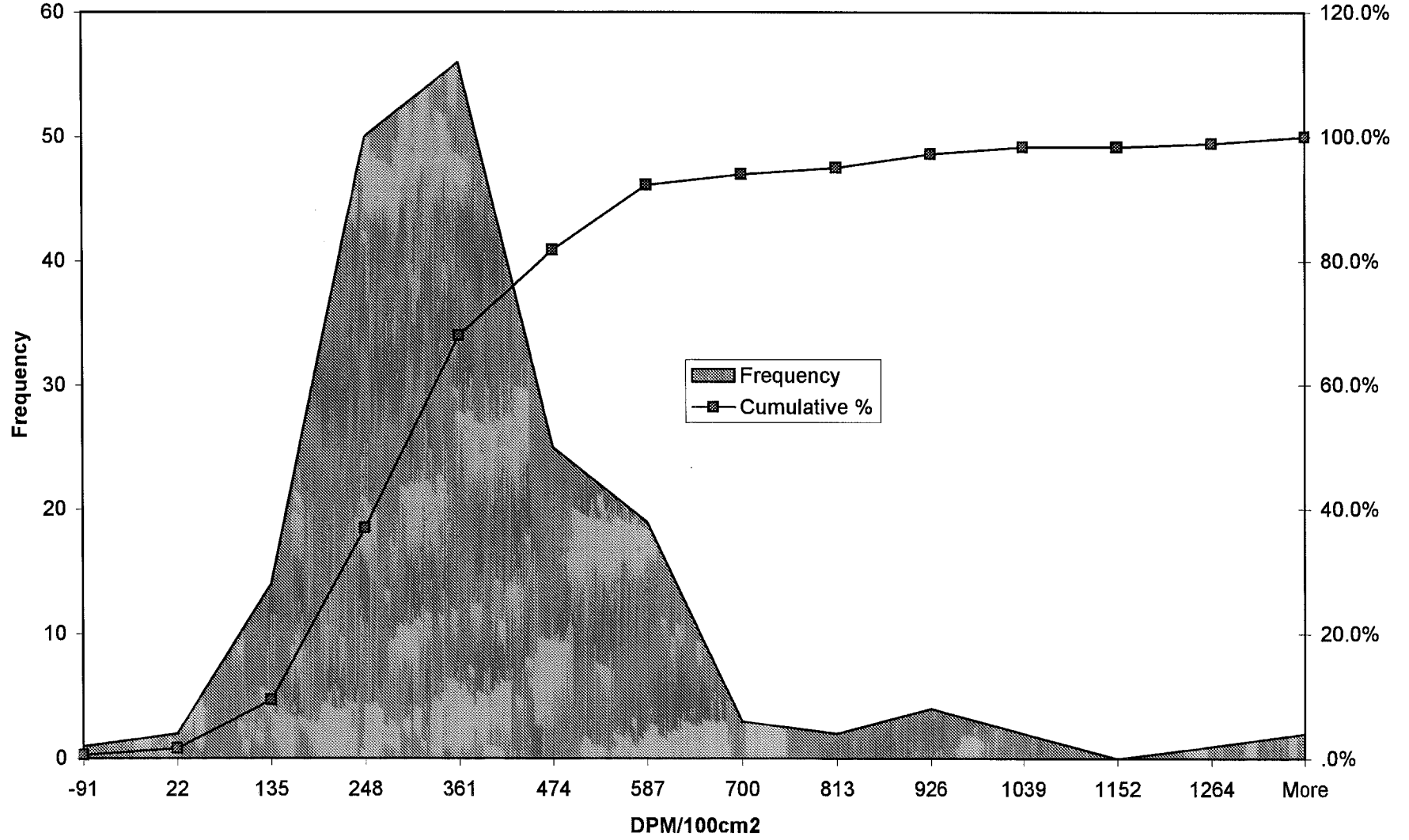
Lower Unit 3-All Fixed Alpha Histogram



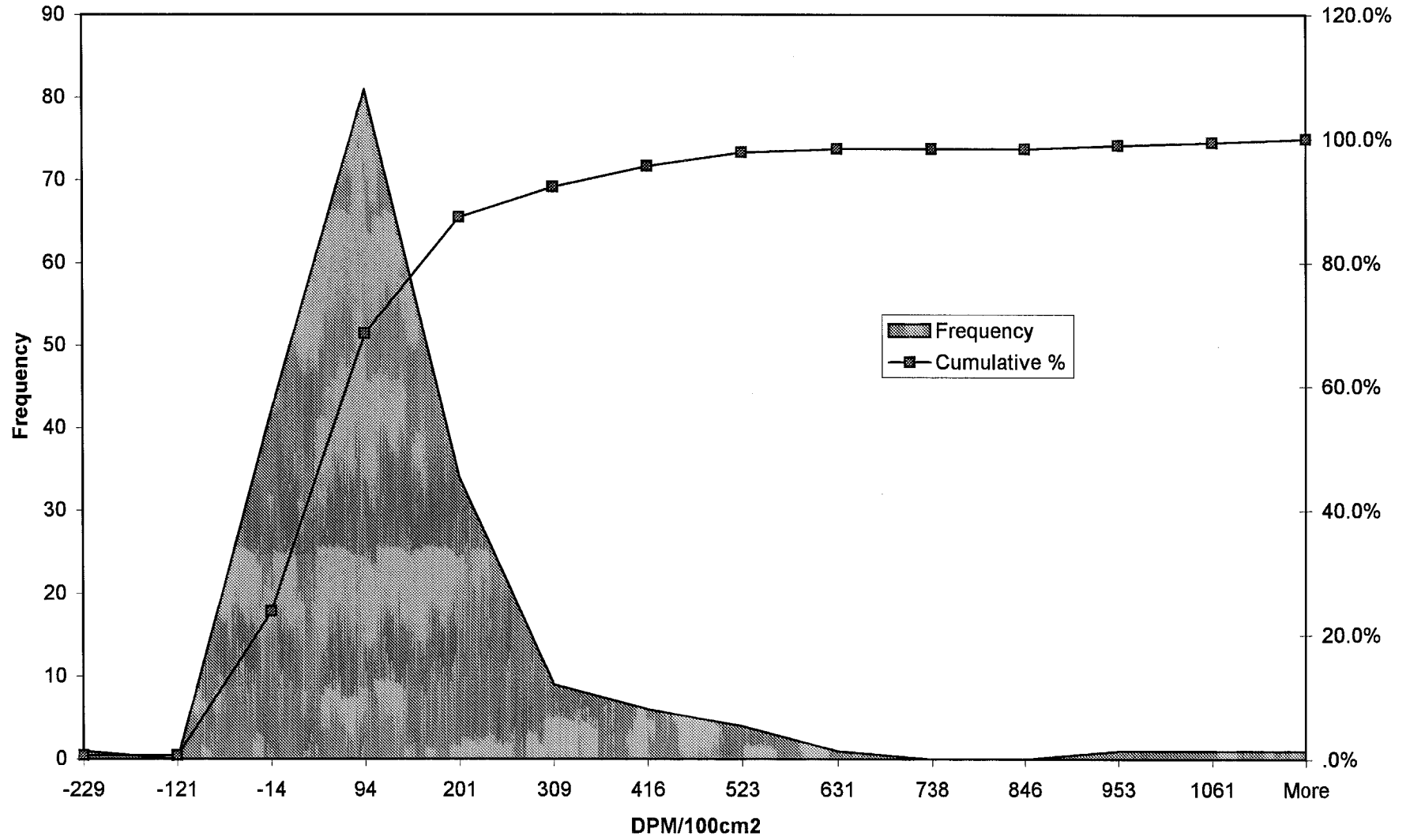
Lower Unit 3-All Fixed Beta Histogram



Lower Unit 3-All Beta Scan Maximum Histogram



Lower Unit 3-All Beta Scan Average Histogram

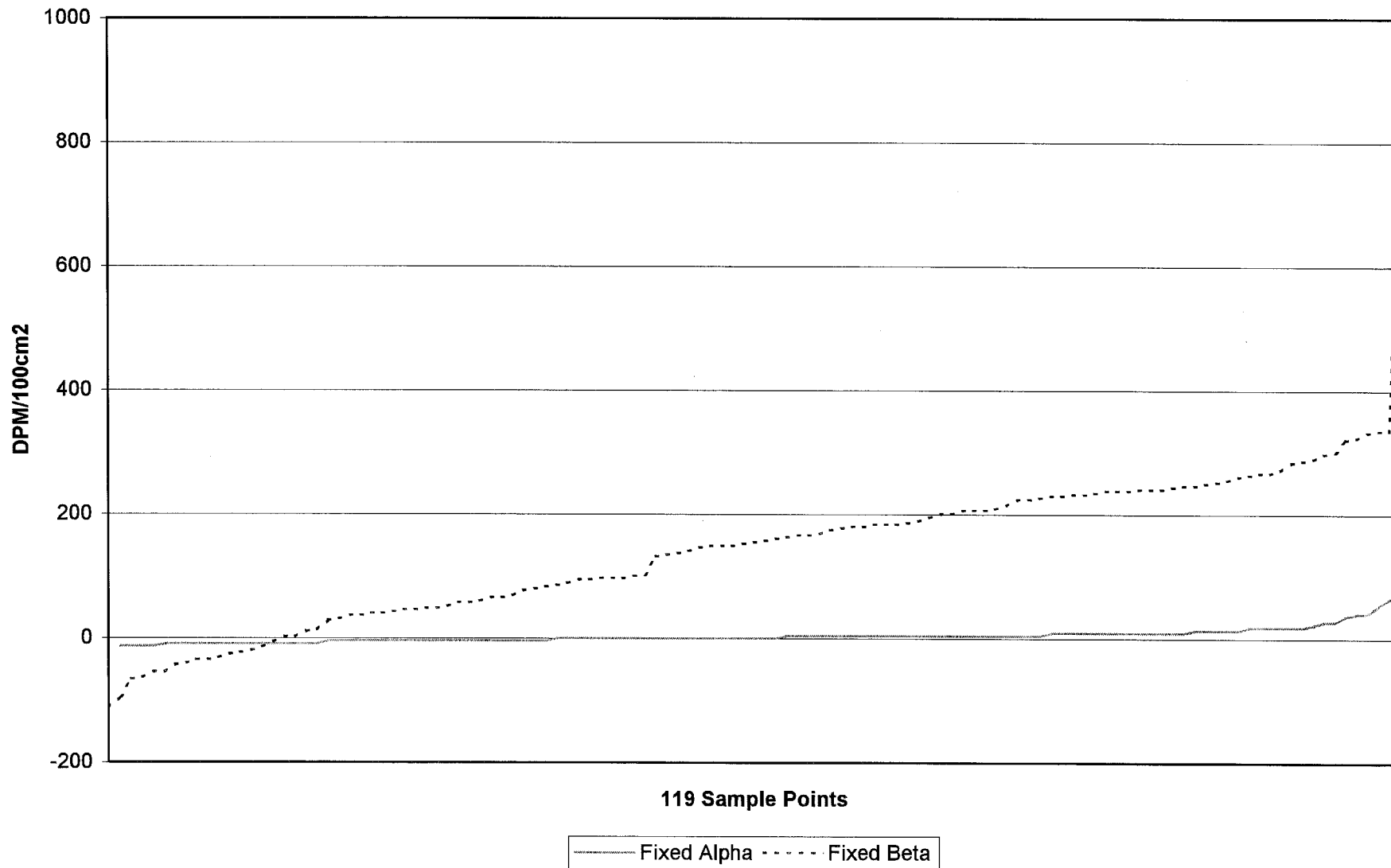


**SURVEY UNIT 4-ALL**  
**LOWER DATA TRENDS**

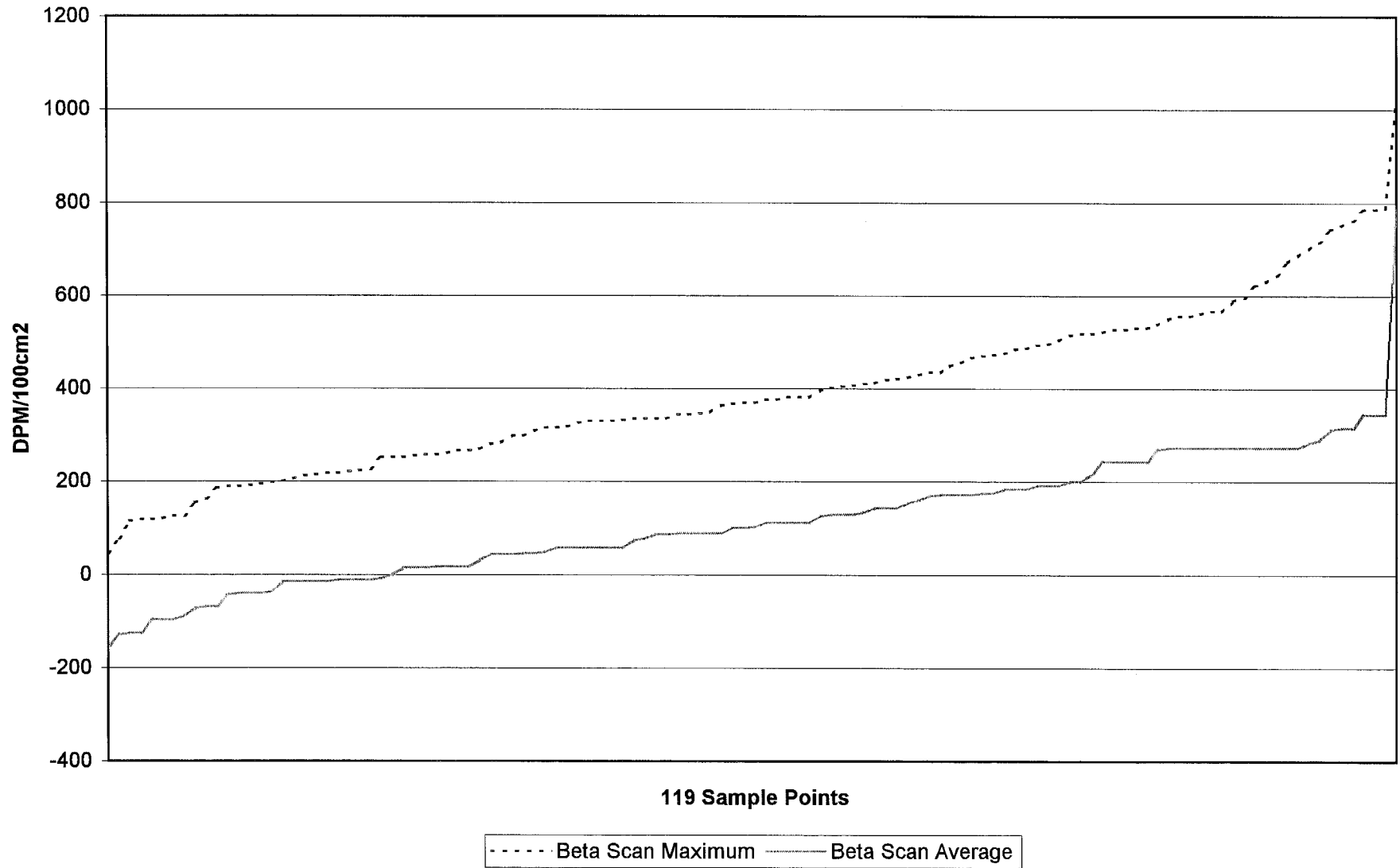
**REPORT #007**



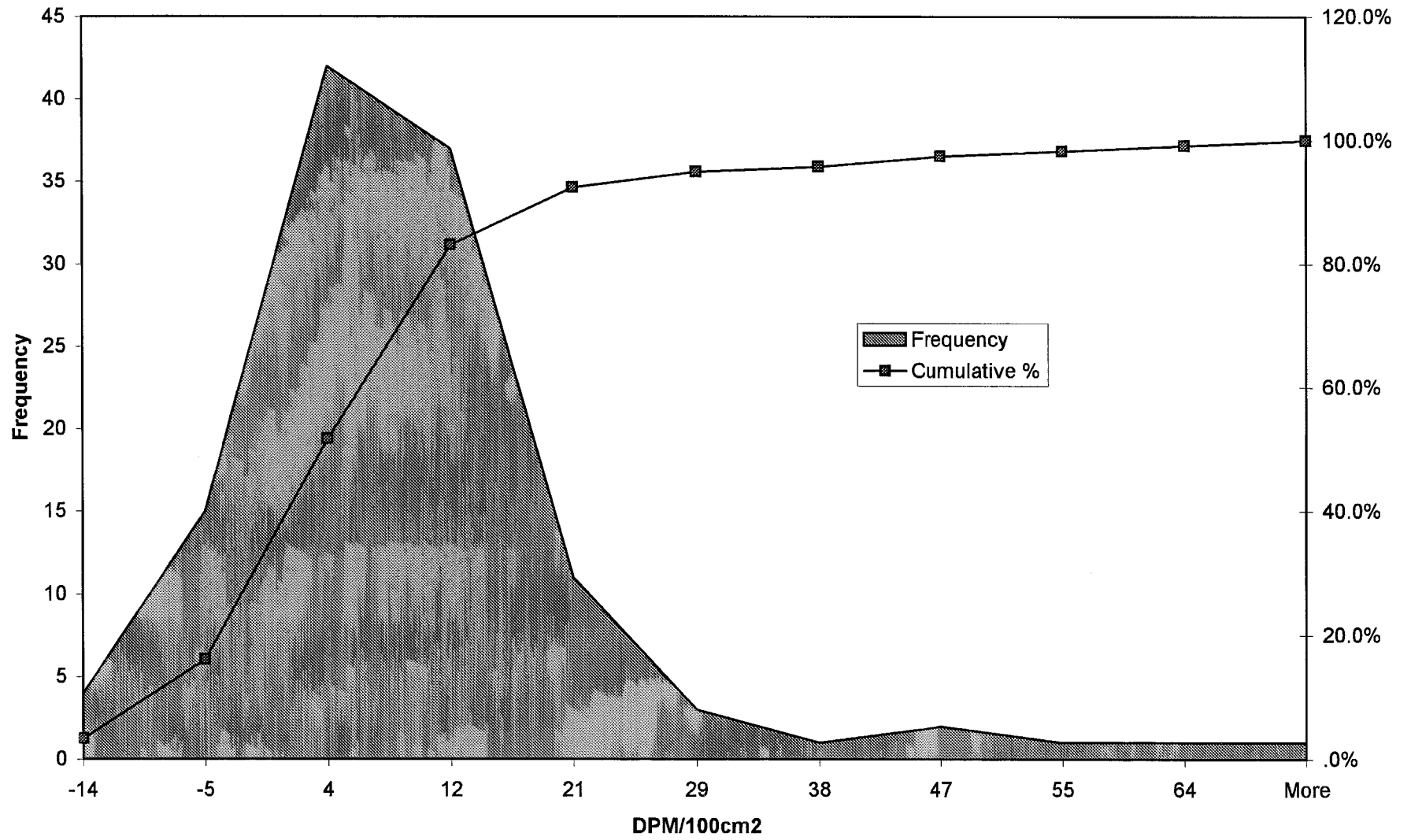
### Lower Unit 4-1 Data Trends



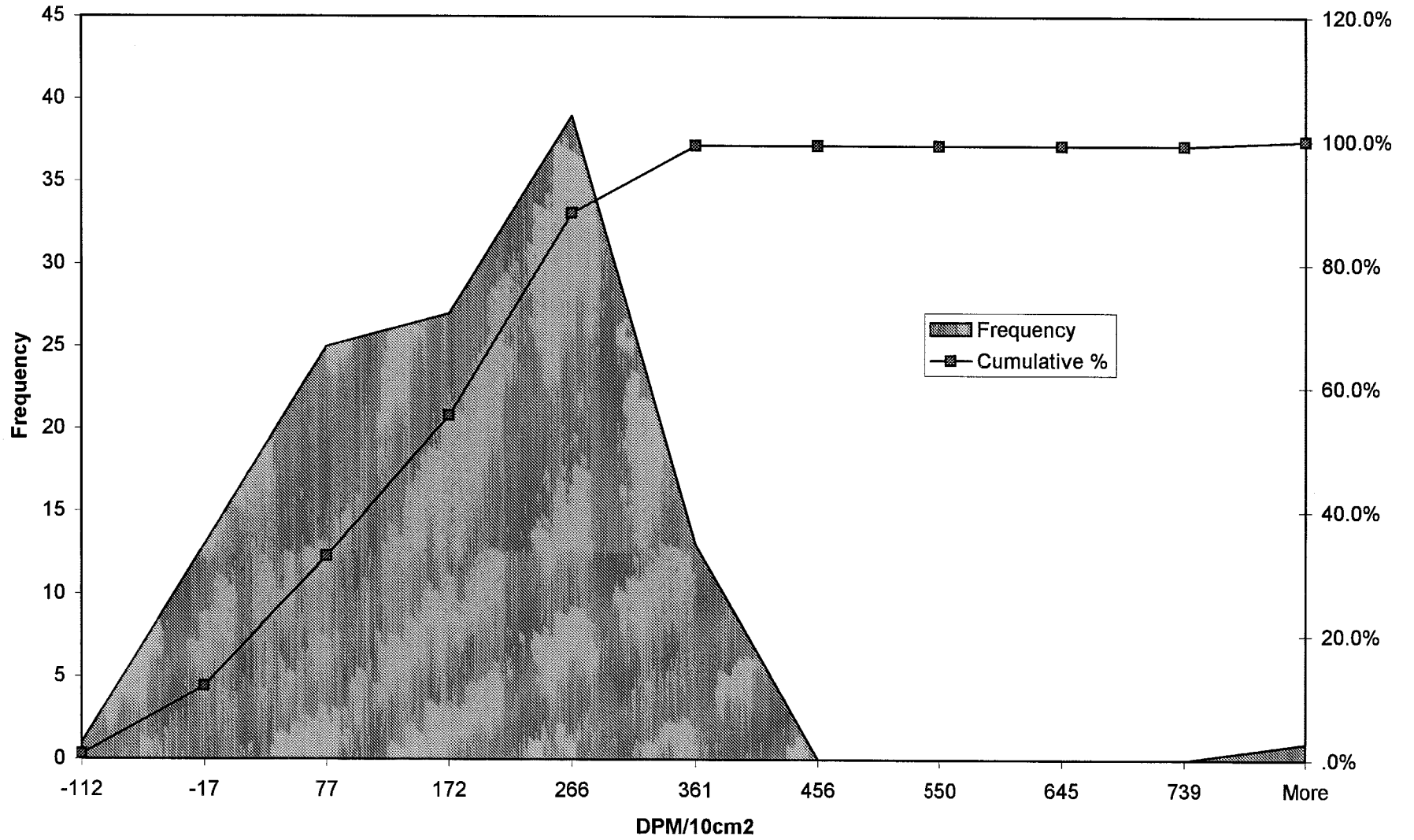
### Lower Unit 4-1 Data Trends



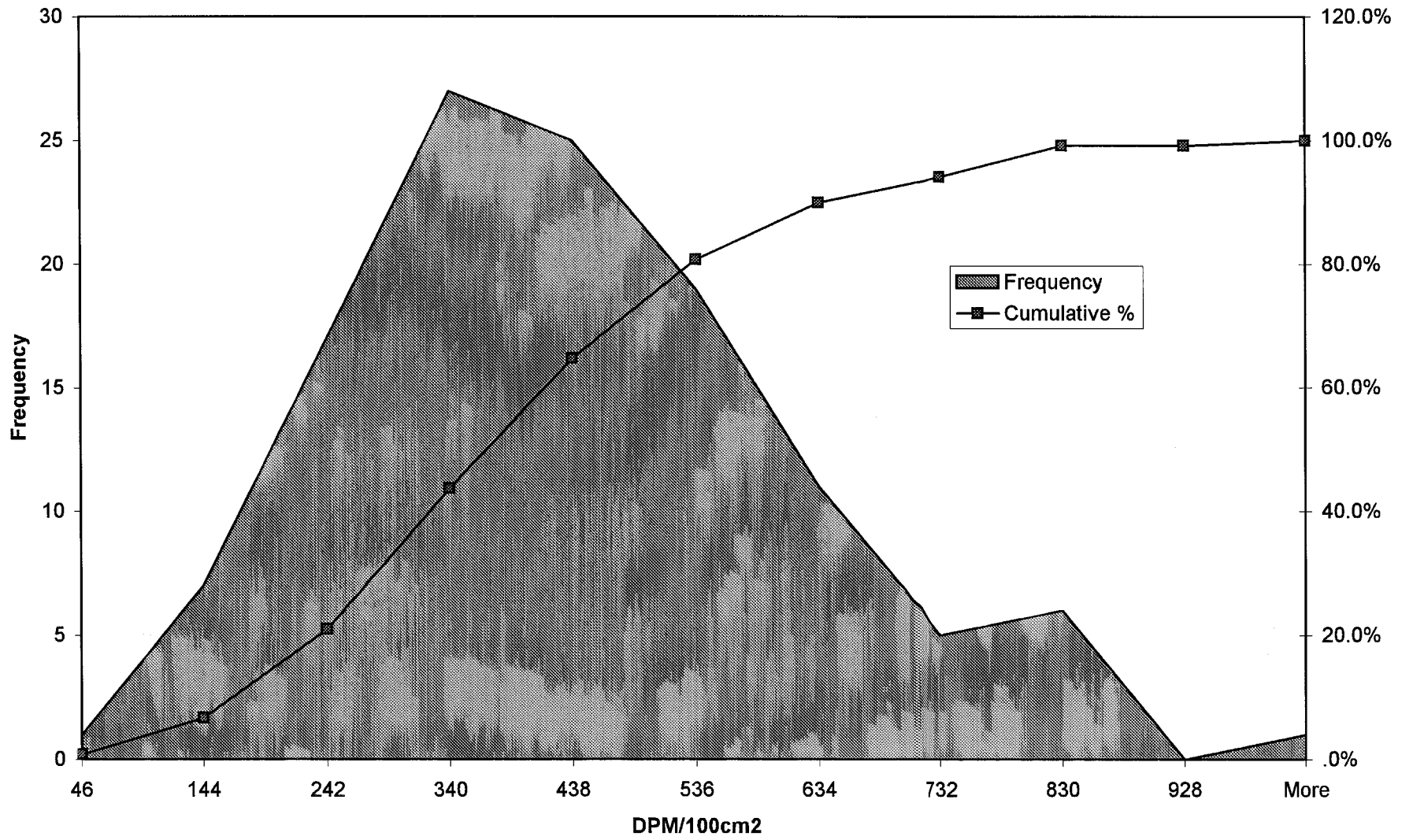
Lower Unit 4-1 Fixed Alpha Histogram



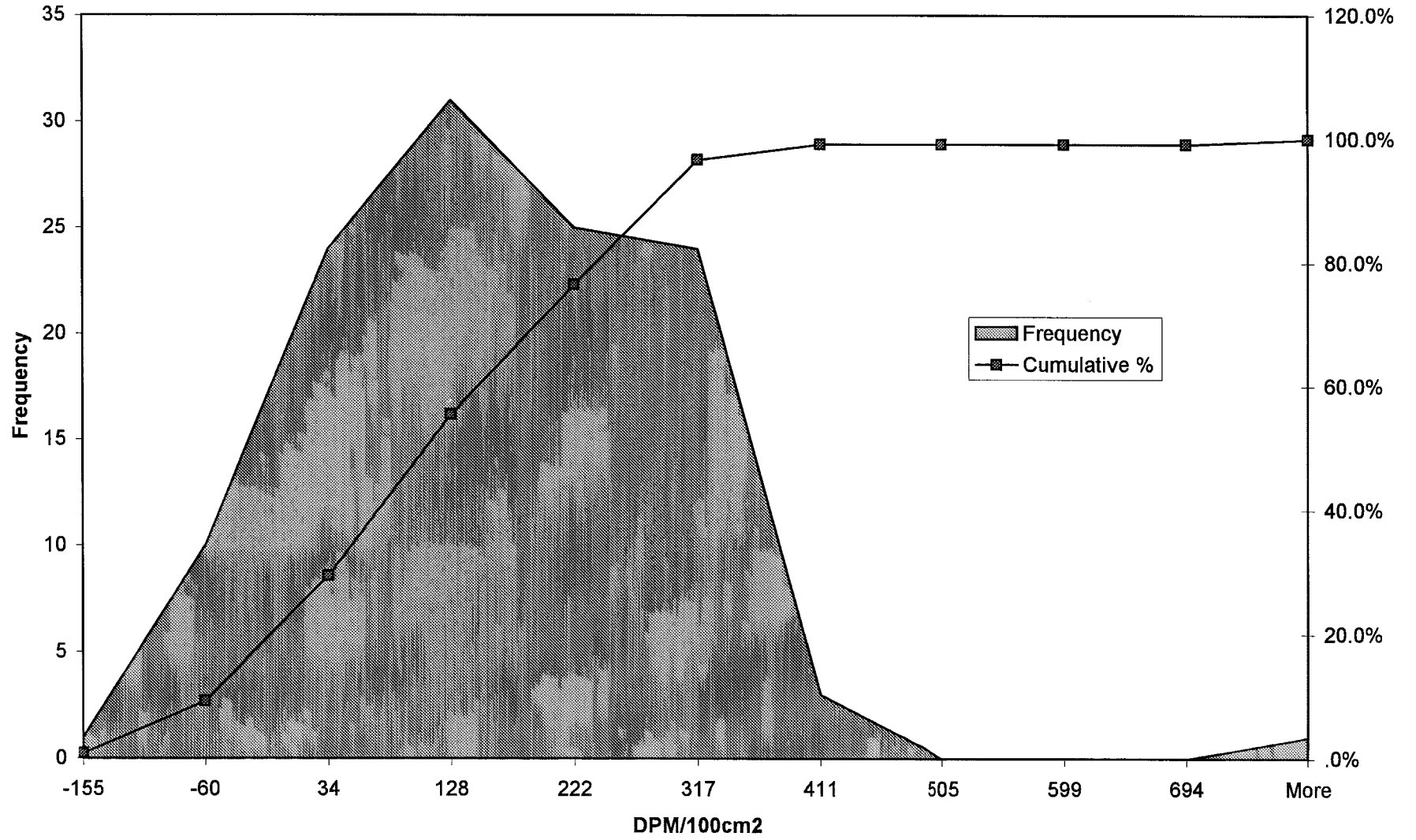
Lower Unit 4-1 Fixed Beta Histogram



Lower Unit 4-1 Beta Scan Maximum Histogram



Lower Unit 4-1 Beta Scan Average Histogram



**APPENDIX G**  
**UPPER SURVEY AREAS DATA TRENDS**

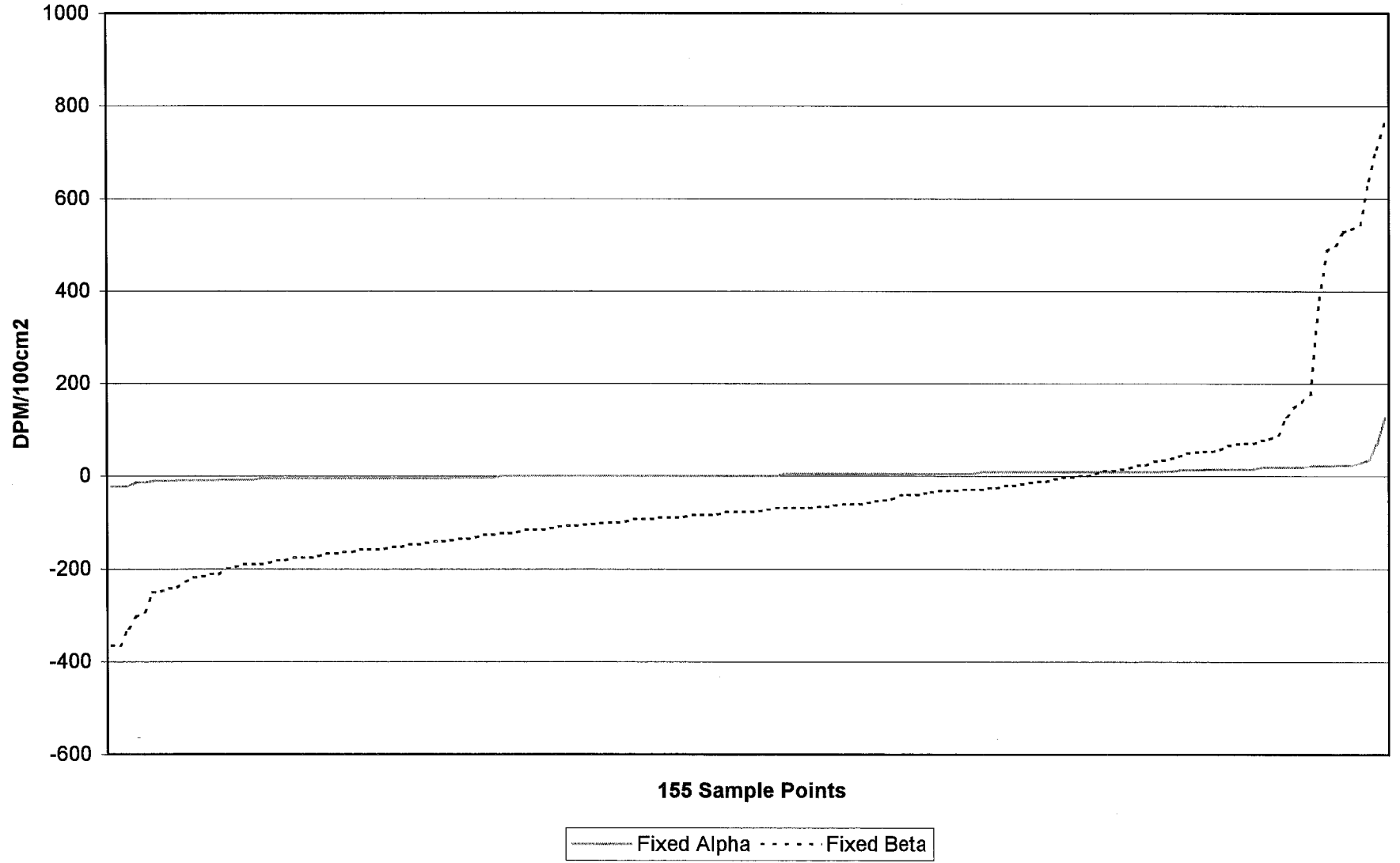
**REPORT #007**

**SURVEY UNIT 1-5**  
**UPPER DATA TRENDS**

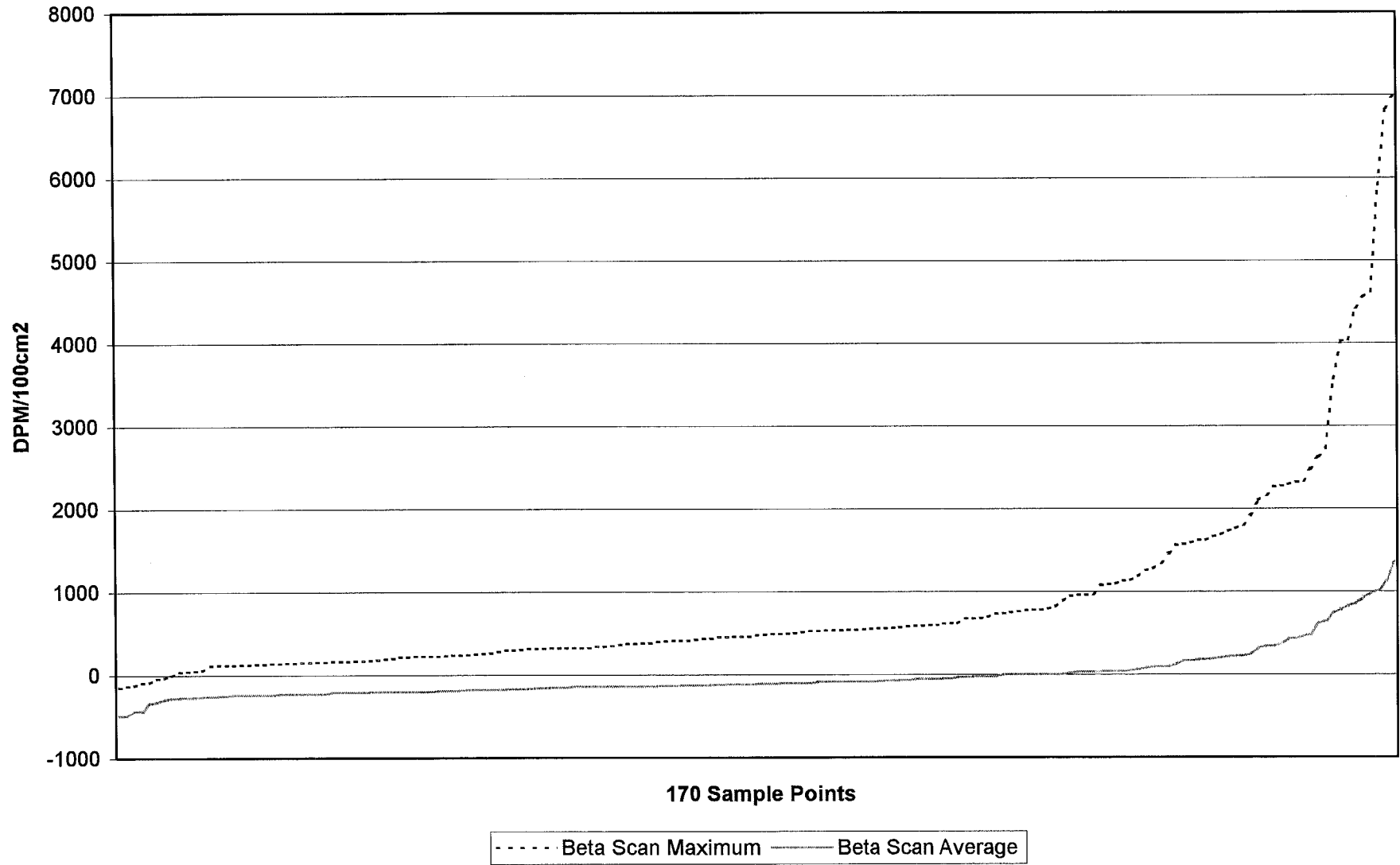
**REPORT #007**



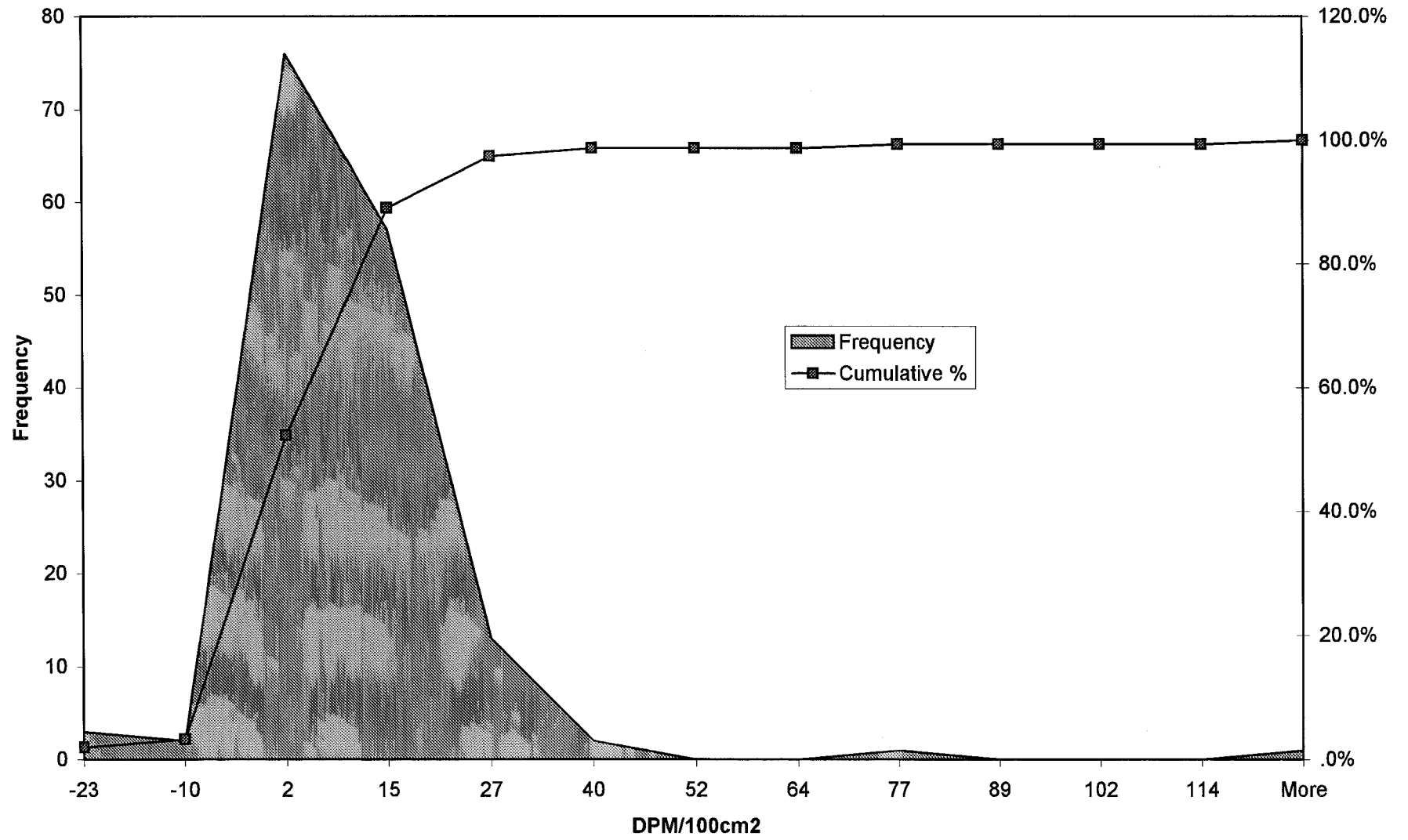
# Upper Unit 1-5 Data Trends



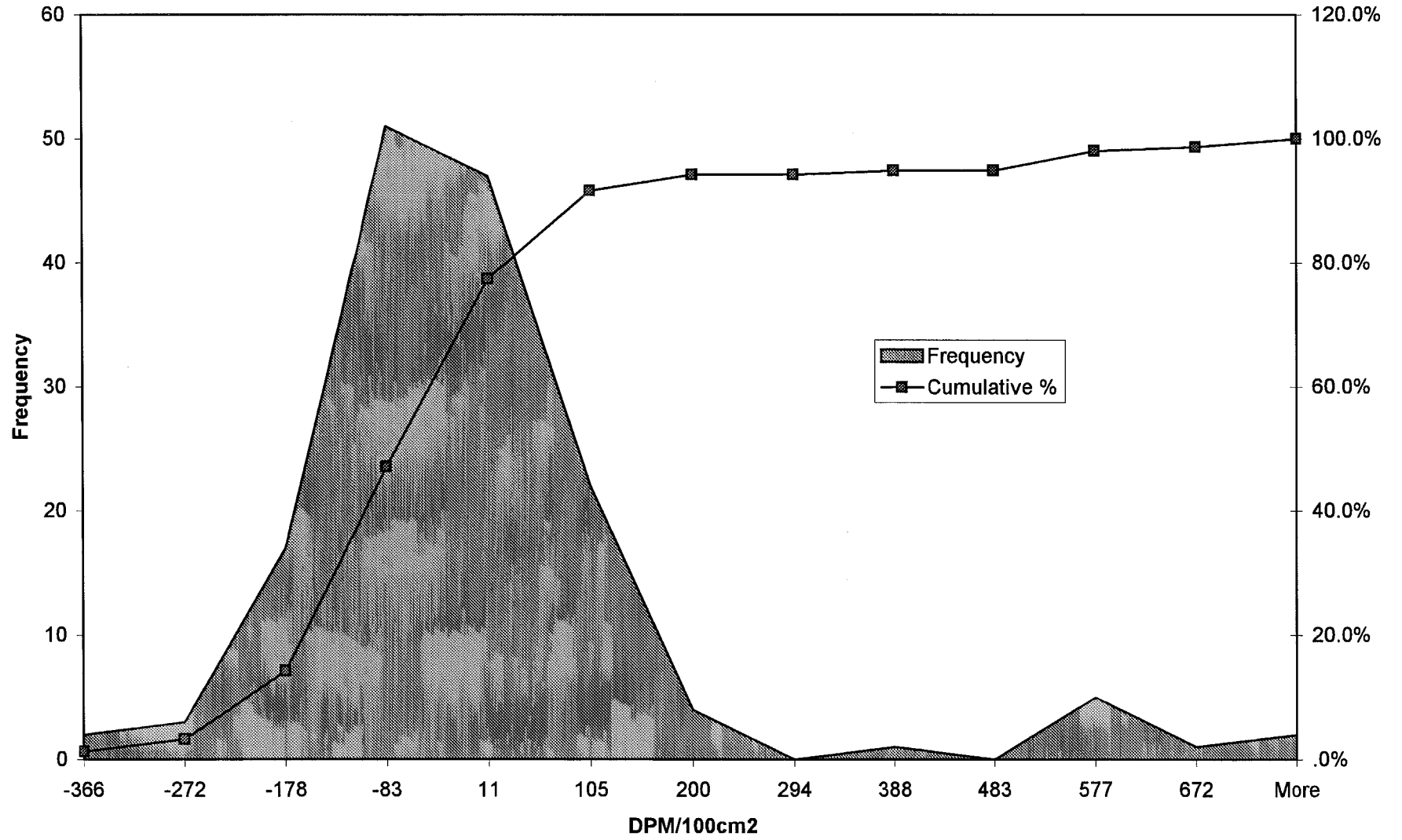
### Upper Unit 1-5 Data Trends



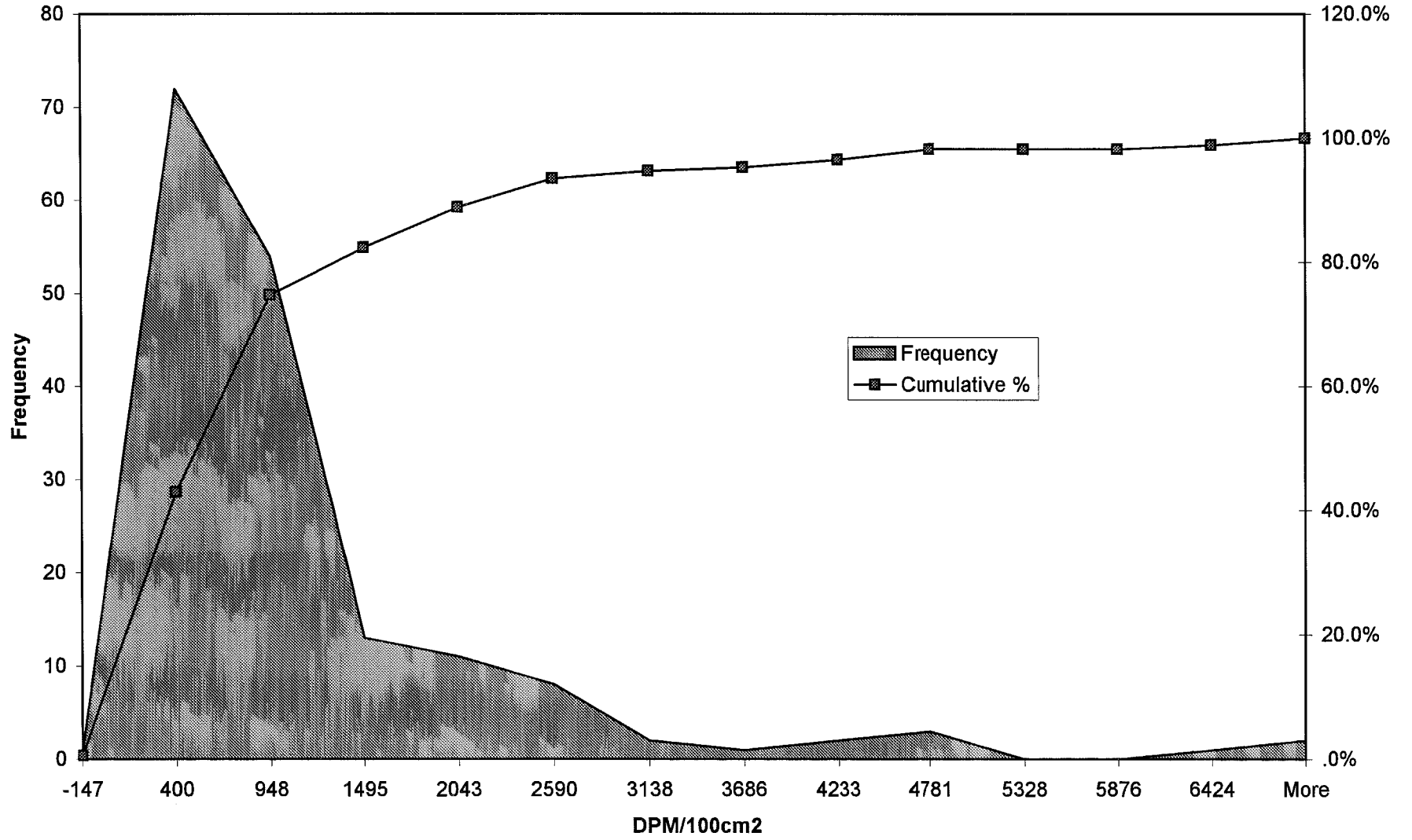
Upper Unit 1-5 Fixed Alpha Histogram



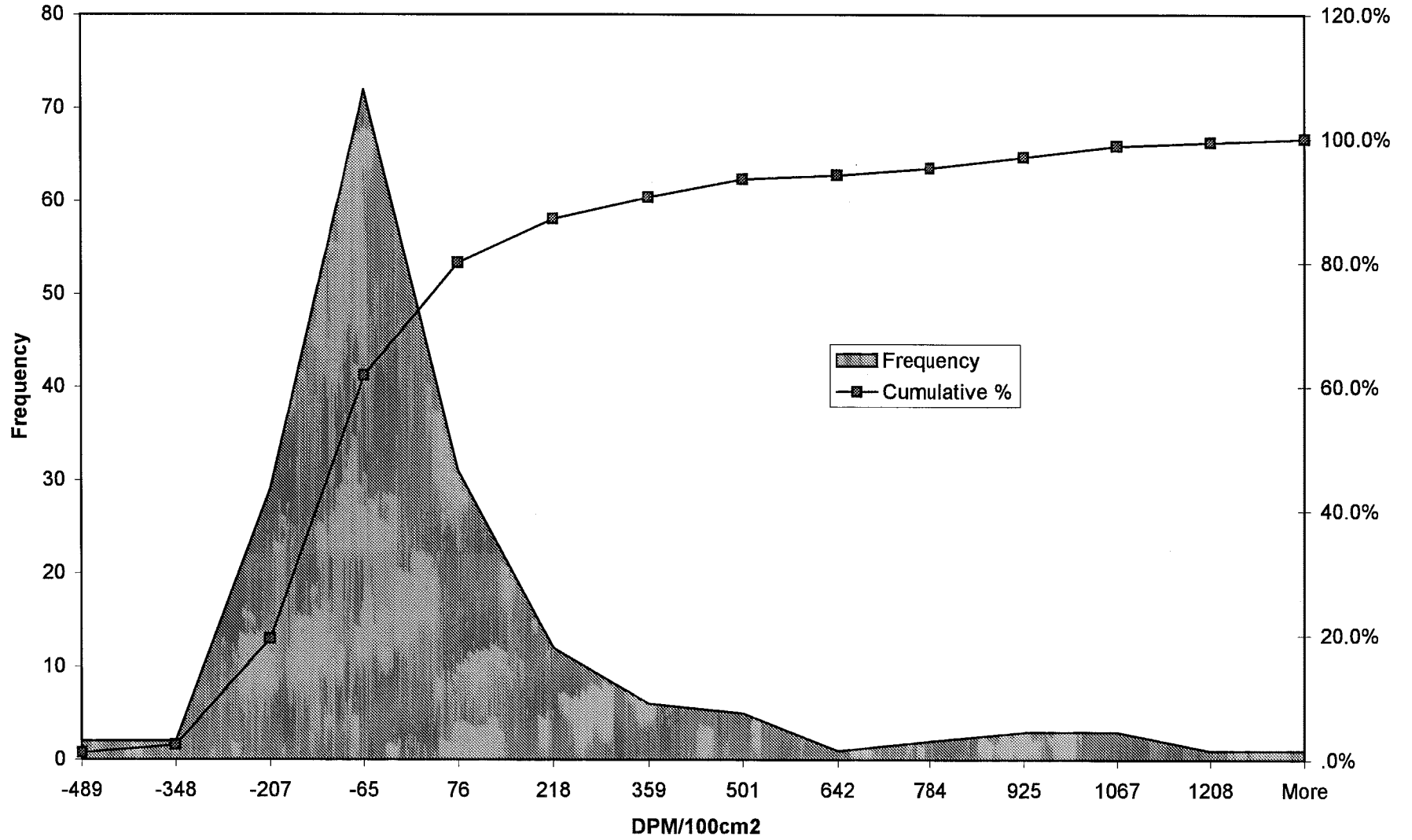
Upper Unit 1-5 Fixed Beta Histogram



Upper Unit 1-5 Beta Scan Maximum Histogram



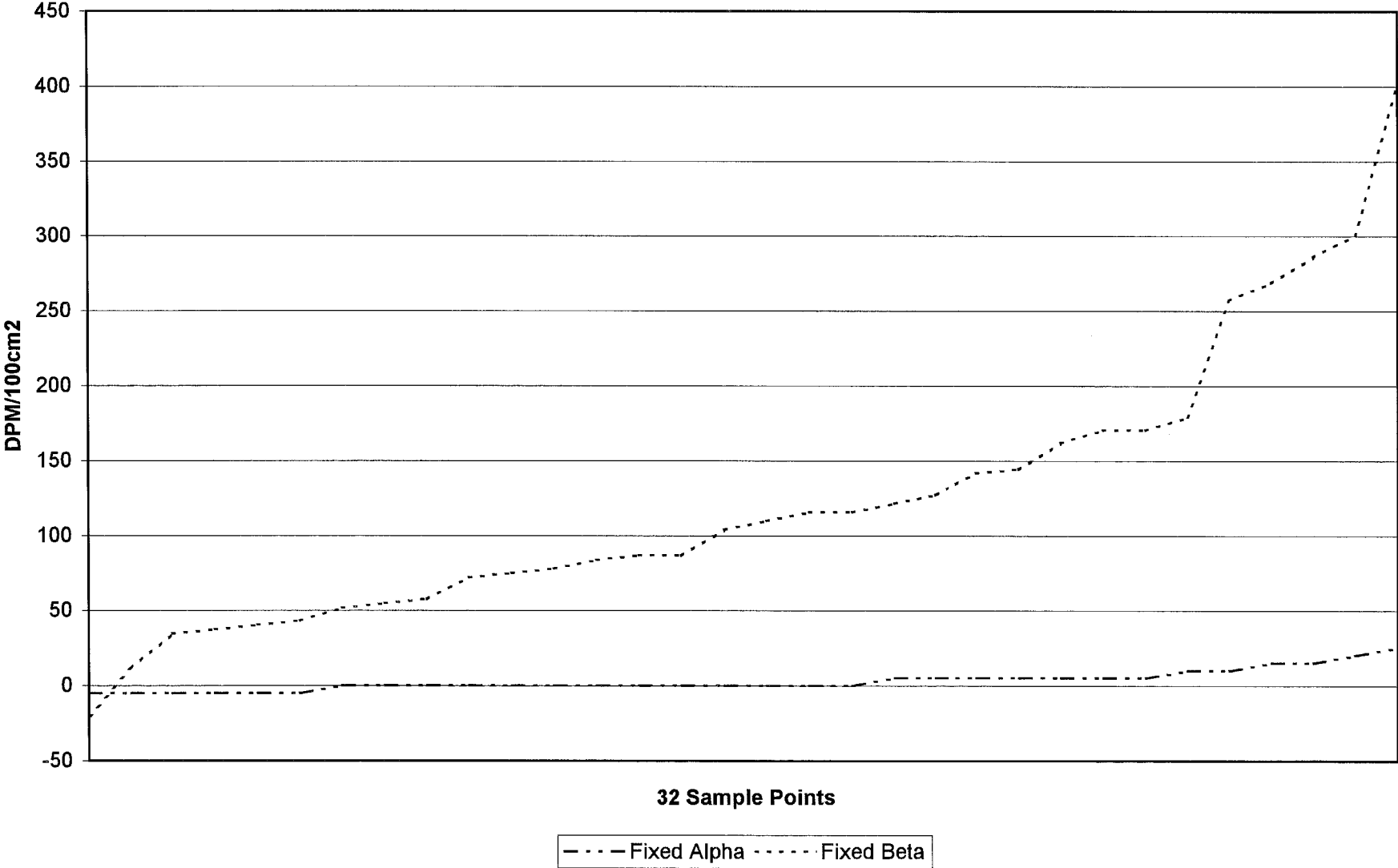
Upper Unt 1-5 Beta Scan Average Histogram



**SURVEY UNIT 1-6**  
**UPPER DATA TRENDS**

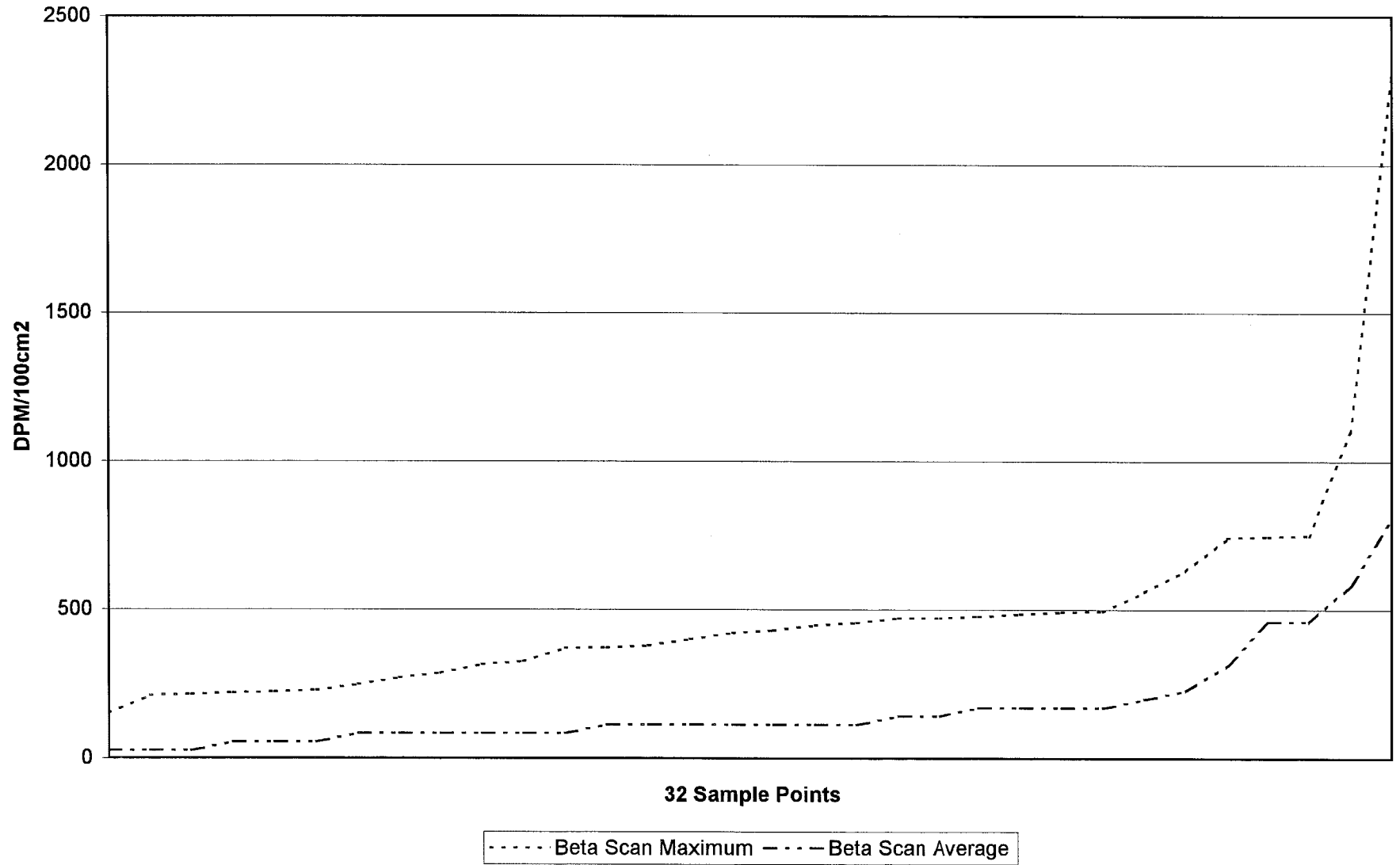
**REPORT #007**

### Upper Unit 1-6 Data Trends

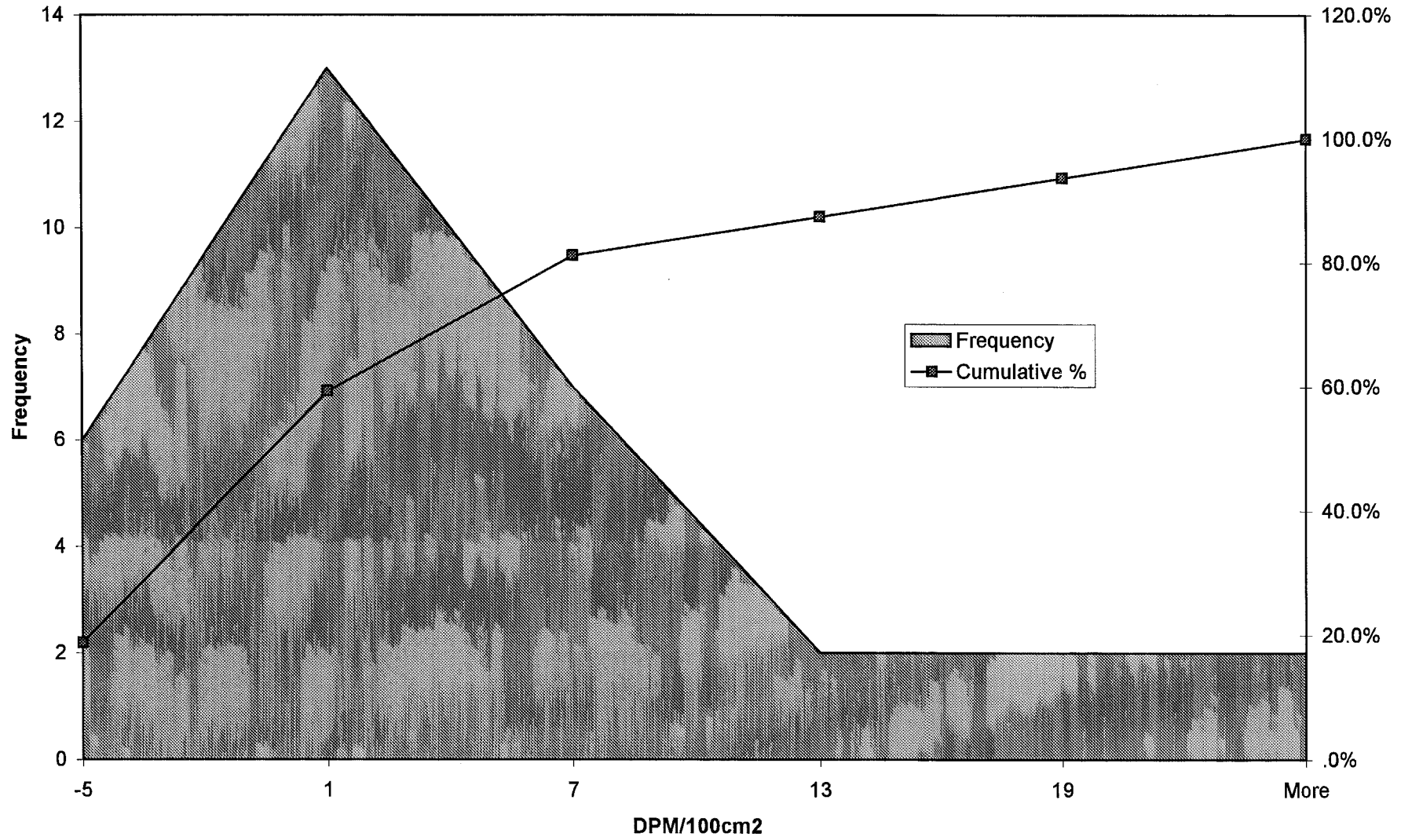




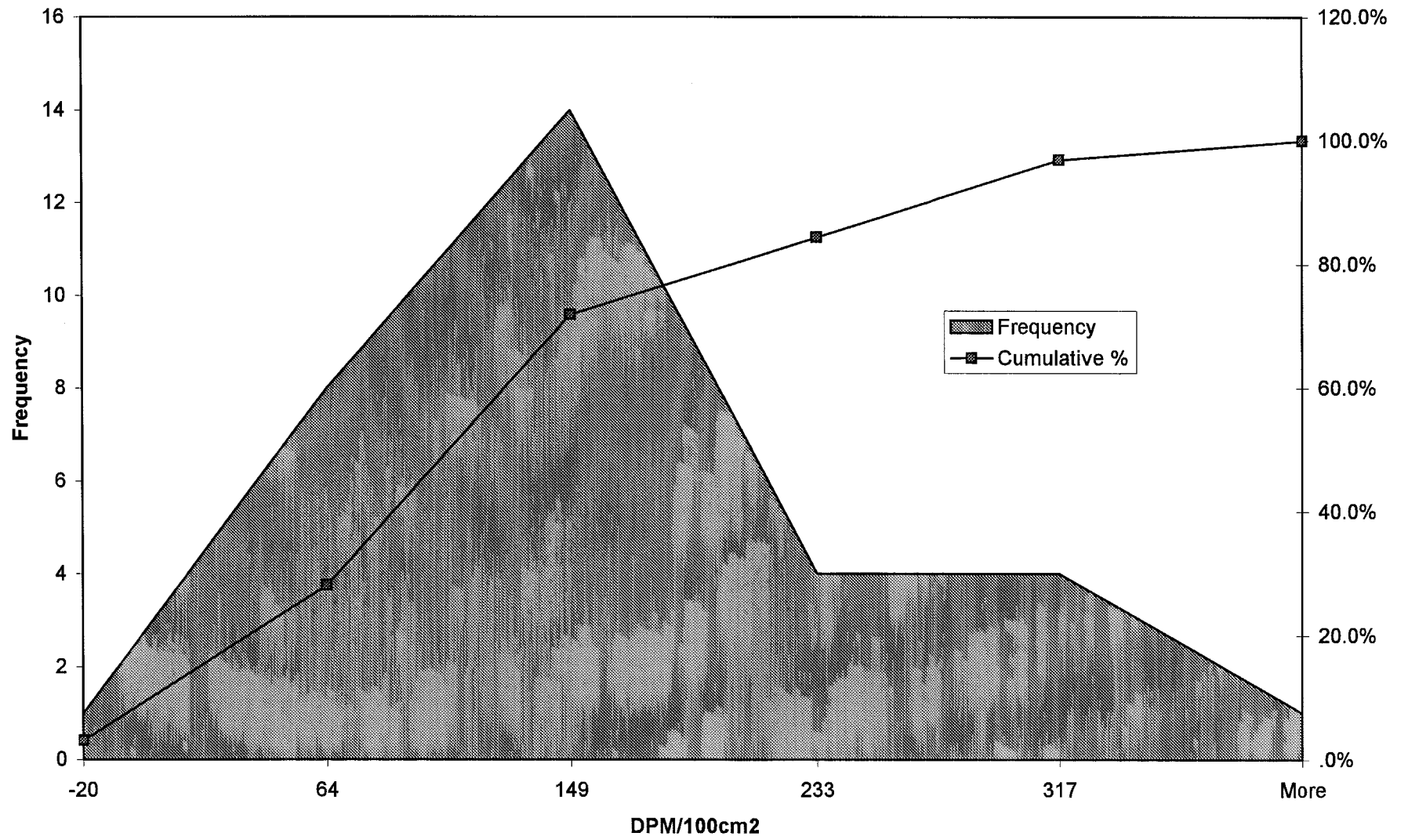
### Upper Unit 1-6 Data Trends



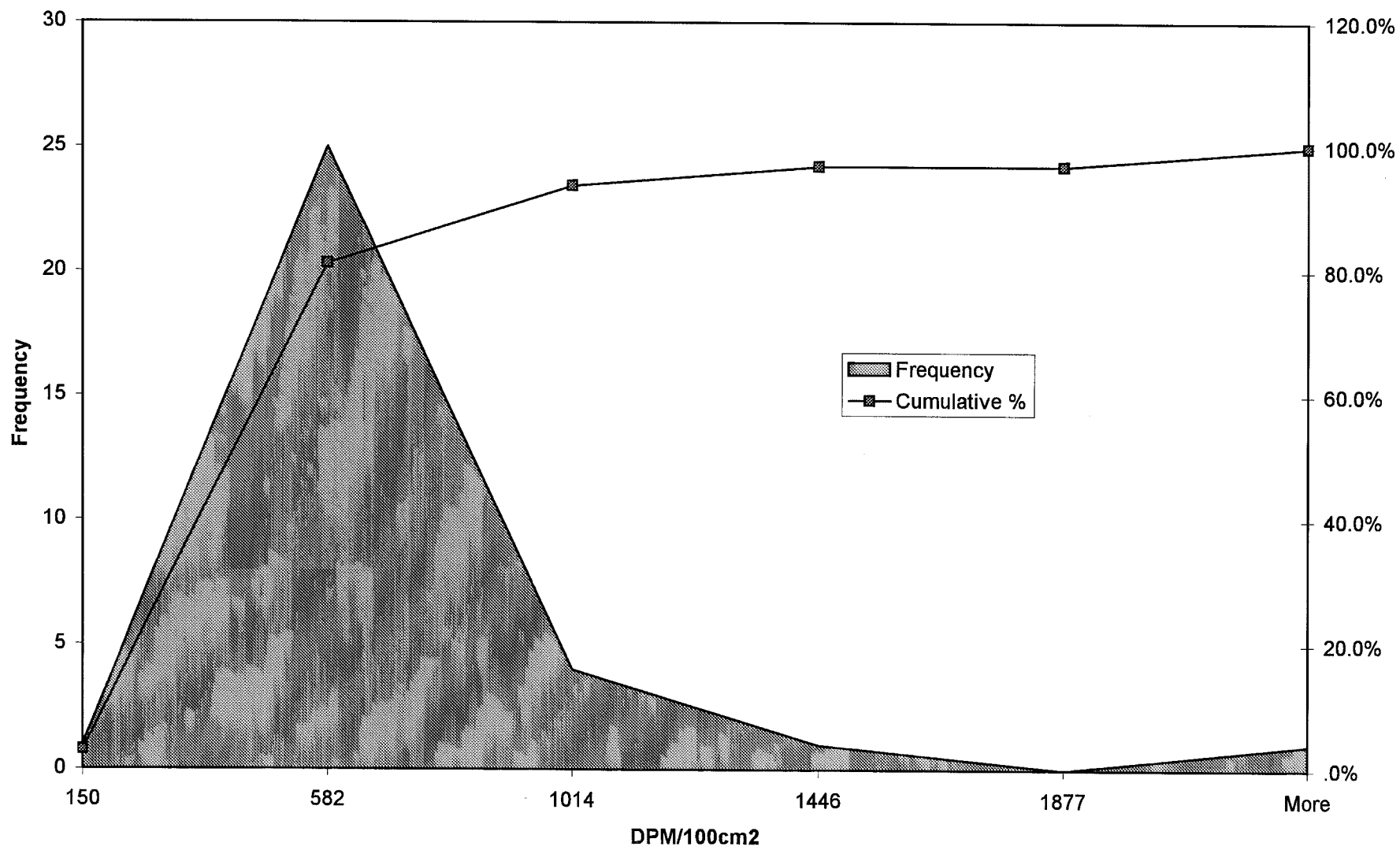
Upper Unit 1-6 Fixed Alpha Histogram



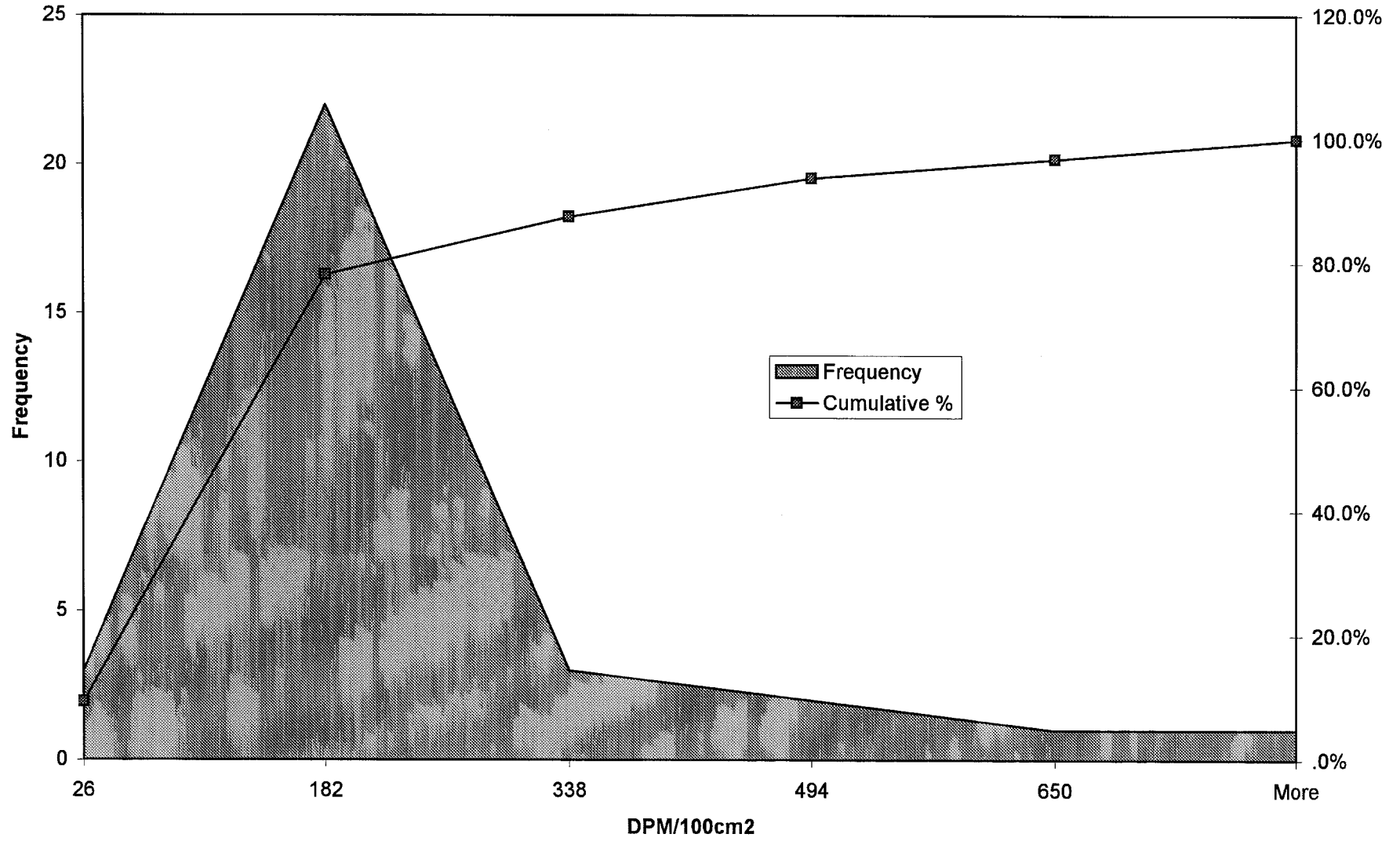
Upper Unit 1-6 Fixed Beta Histogram



Upper Unit 1-6 Beta Scan Maximum Histogram



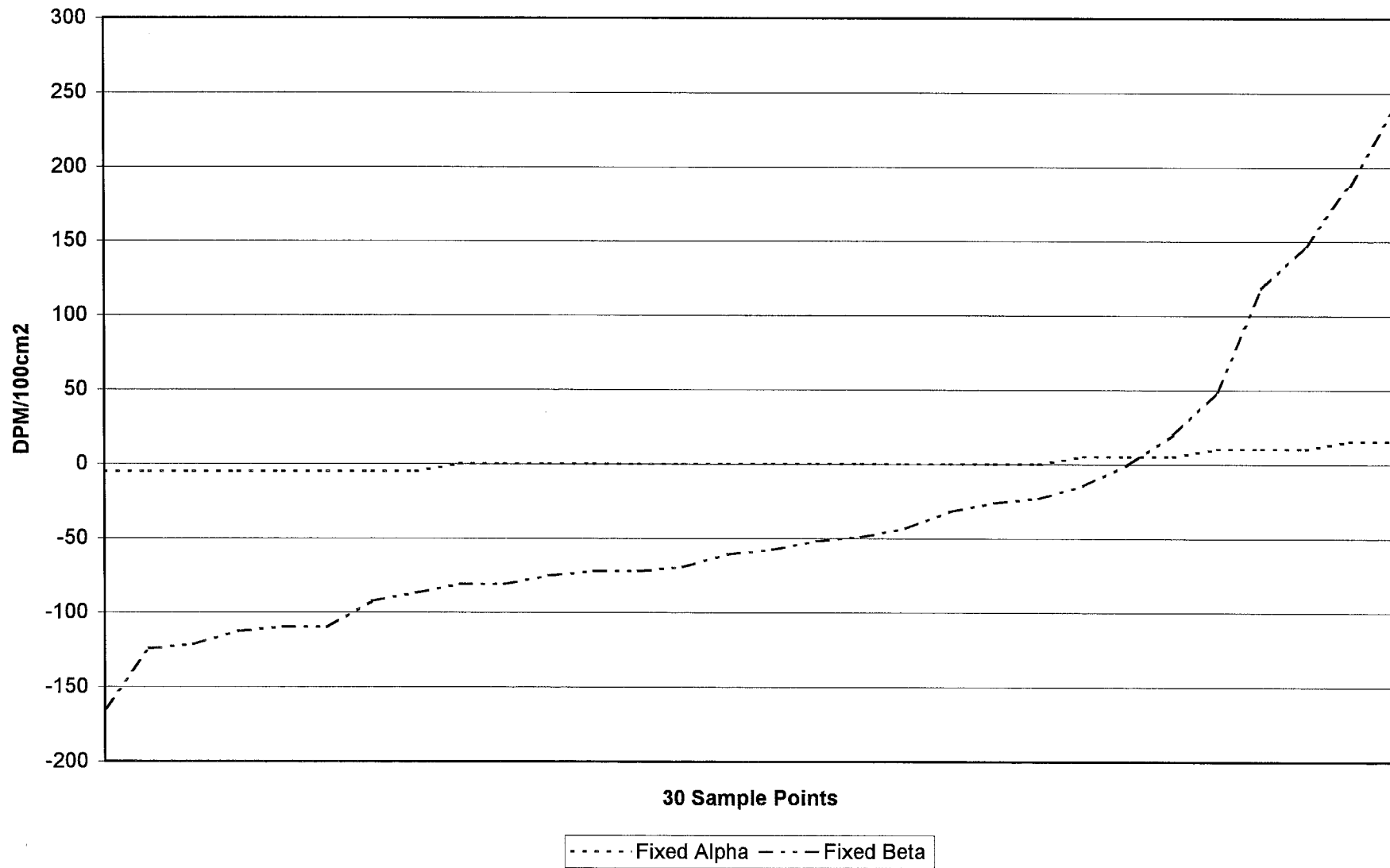
Upper Unit 1-6 Beta Scan Average Histogram



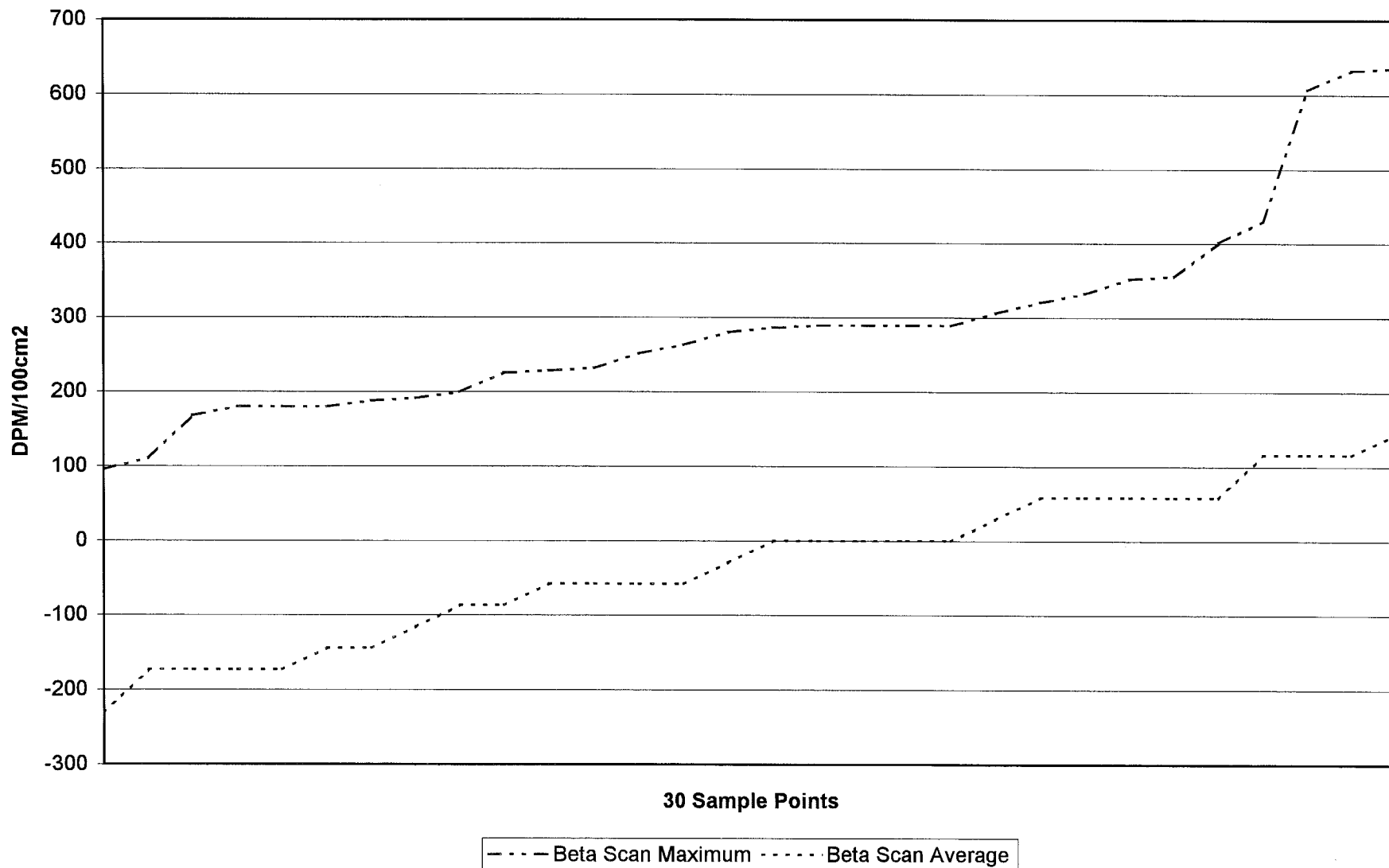
**SURVEY UNIT 1-7**  
**UPPER DATA TRENDS**

**REPORT #007**

### Upper Unit 1-7 Data Trends

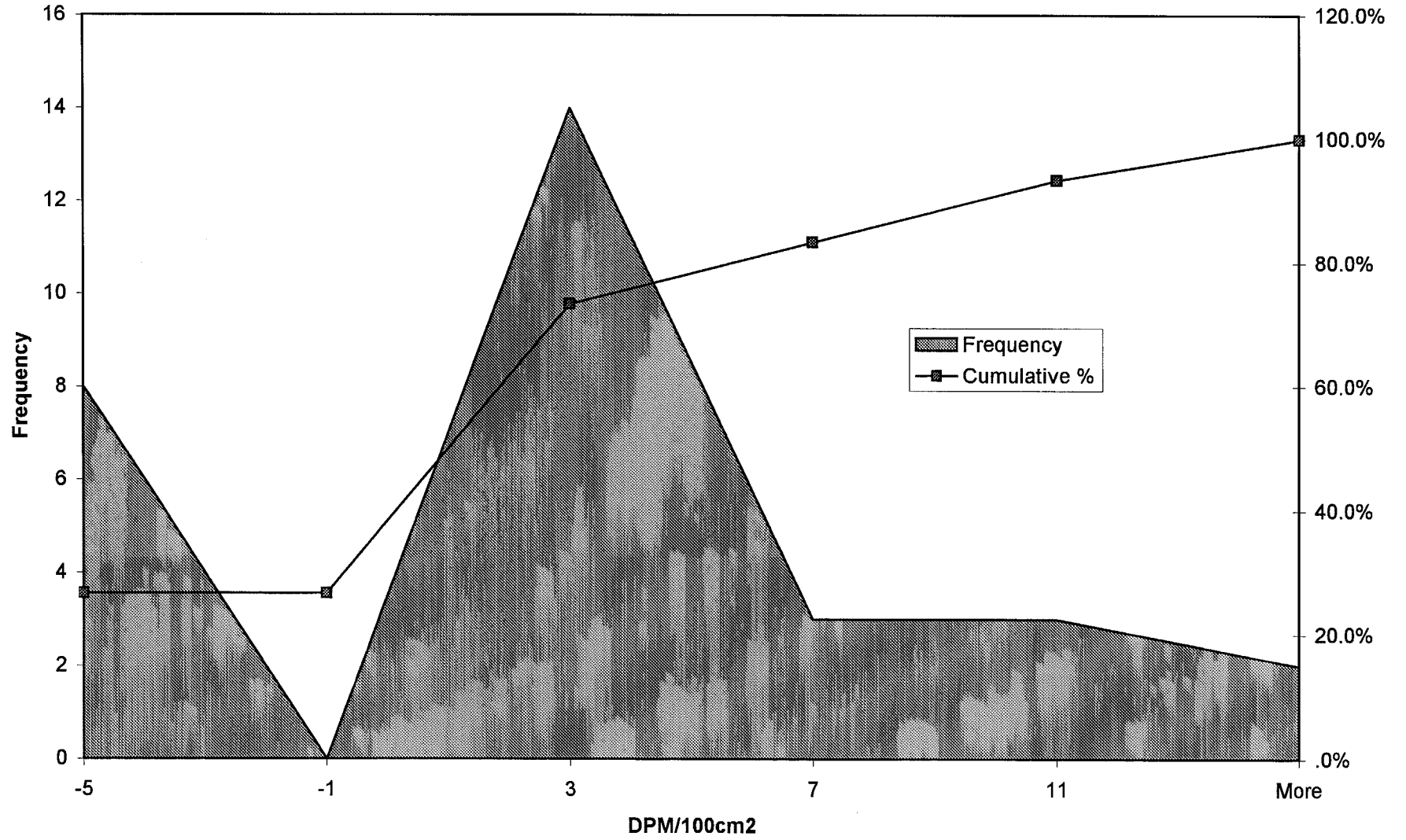


### Upper Unit 1-7 Data Trends

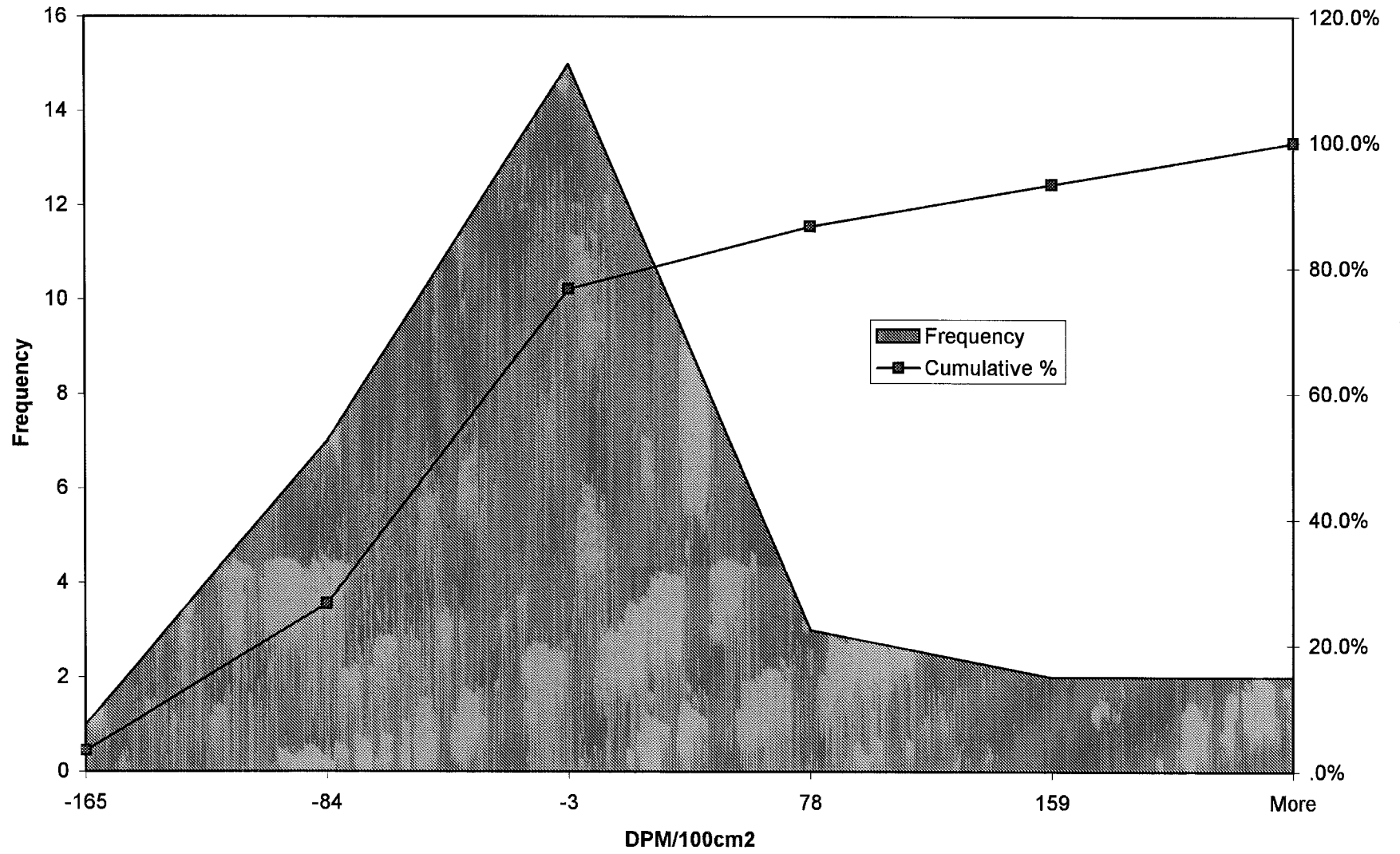




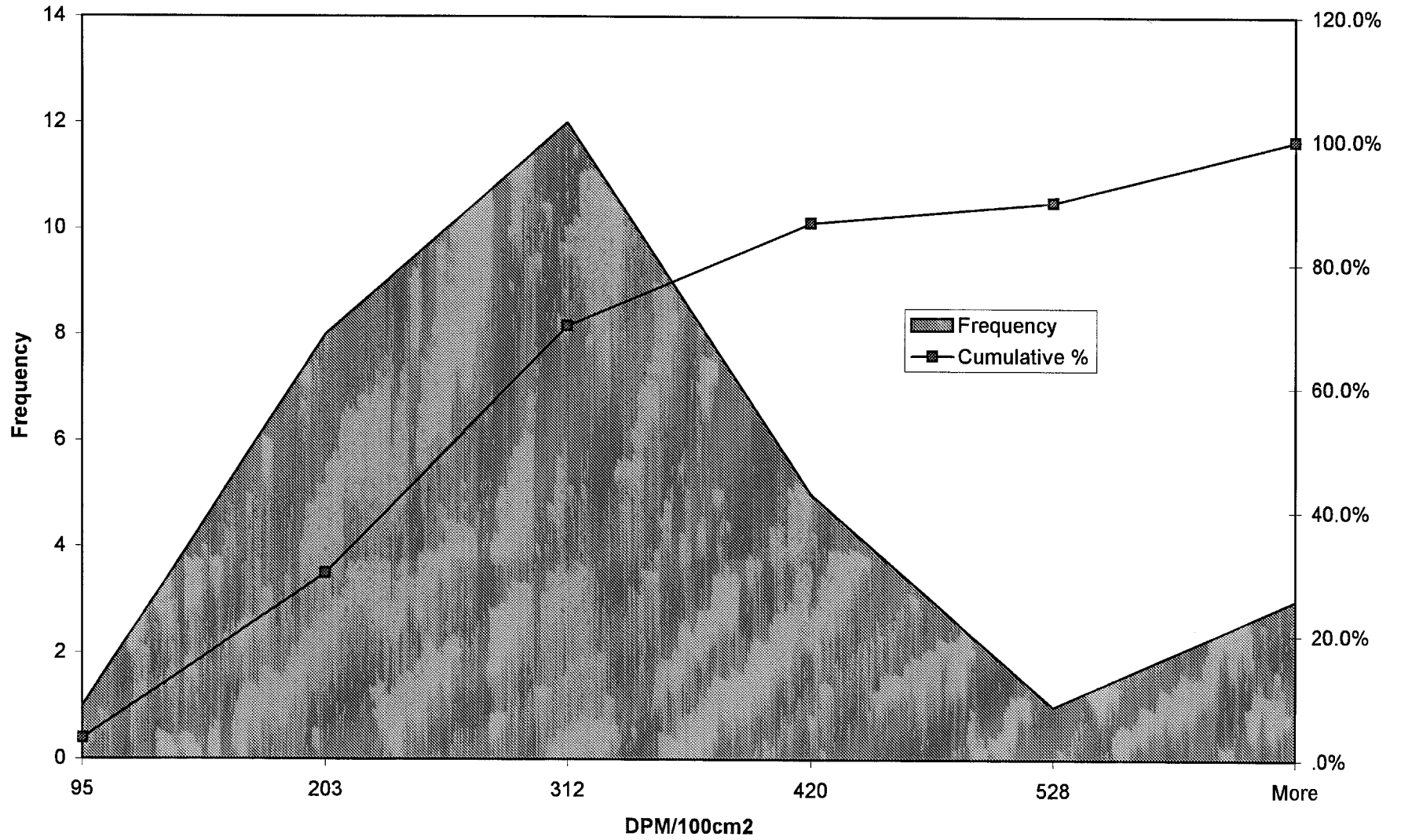
Upper Unit 1-7 Fixed Alpha Histogram



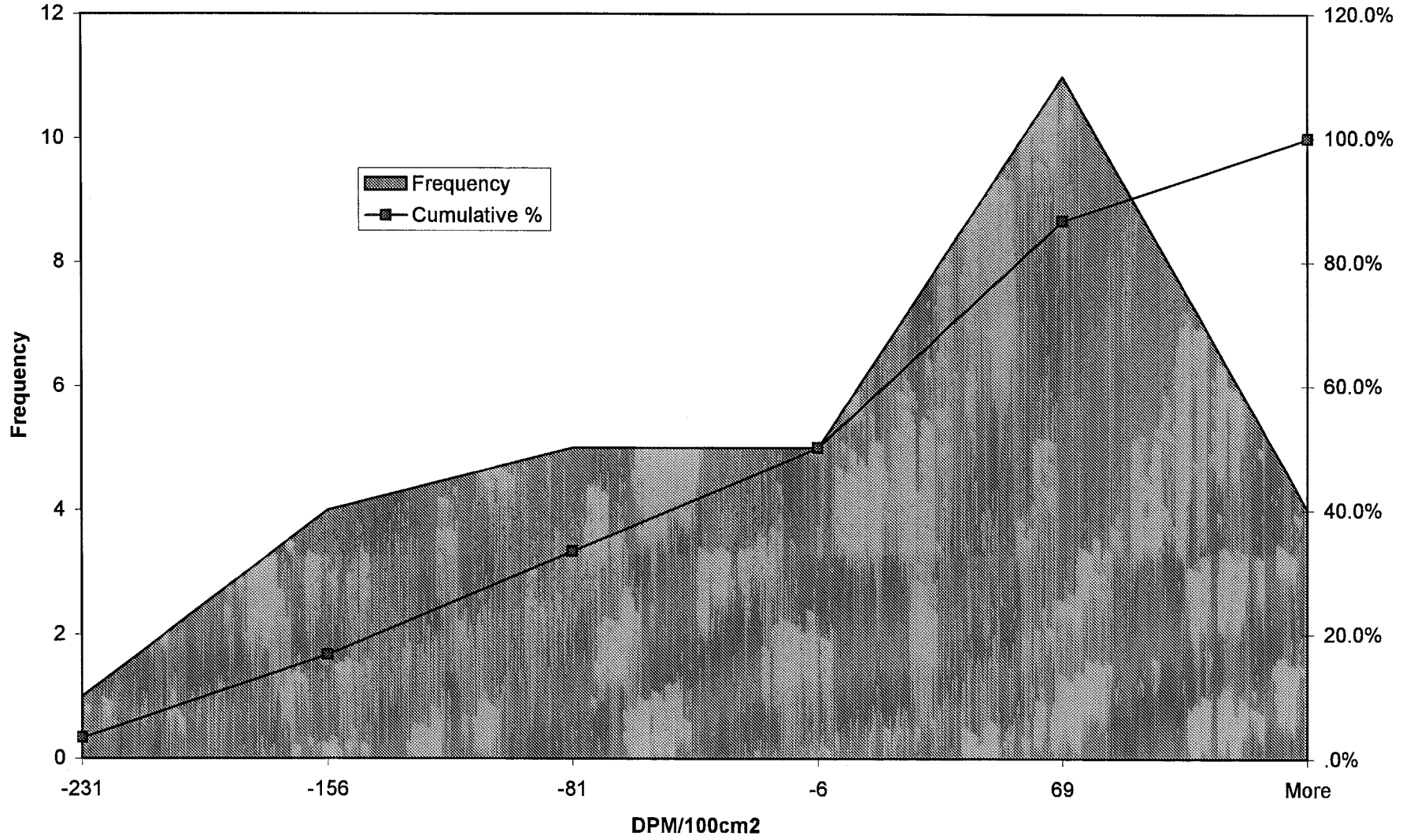
Upper Unit 1-7 Fixed Beta Histogram



Upper Unit 1-7 Beta Scan Maximum Histogram



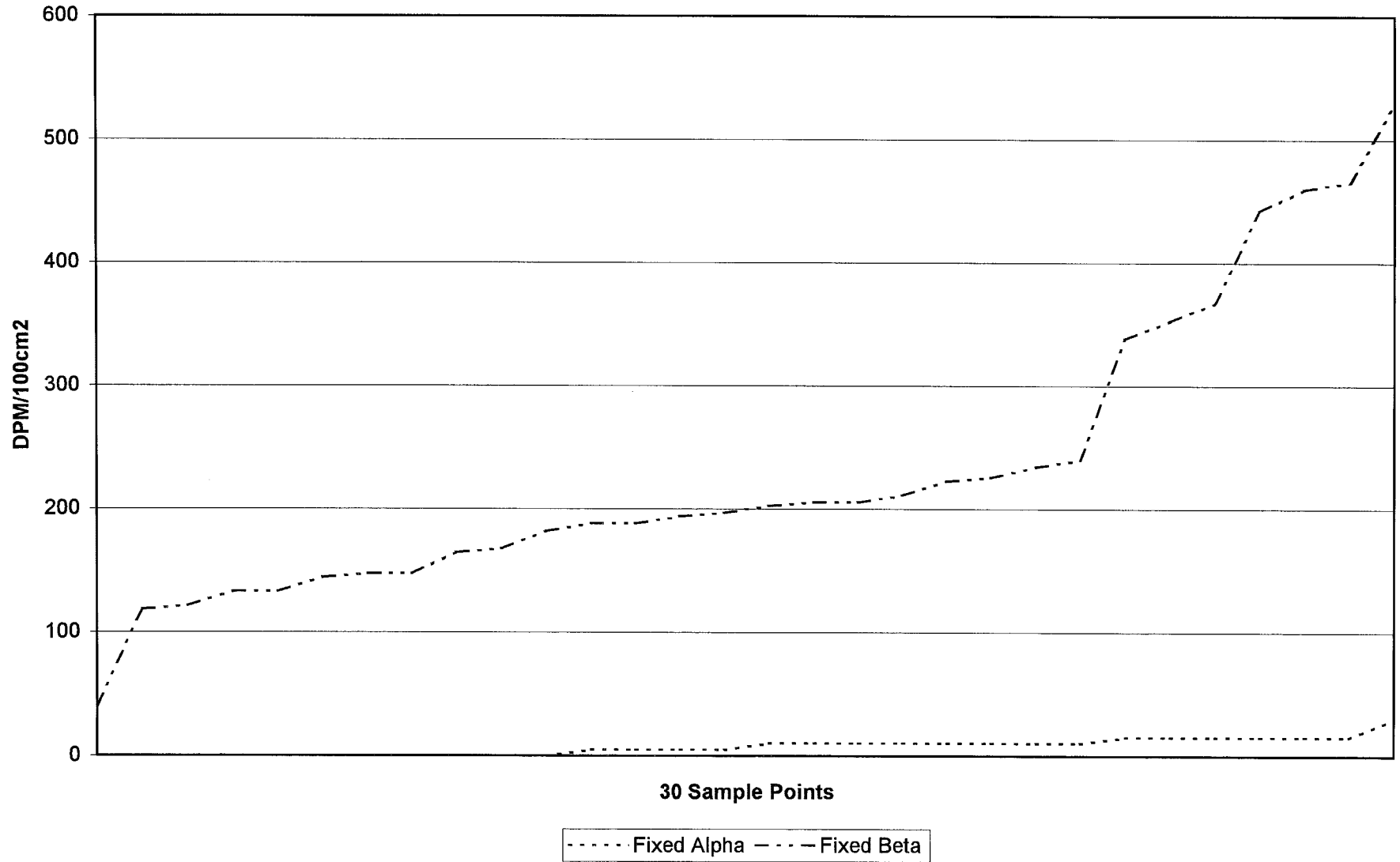
Upper Unit 1-7 Beta Scan Average Histogram



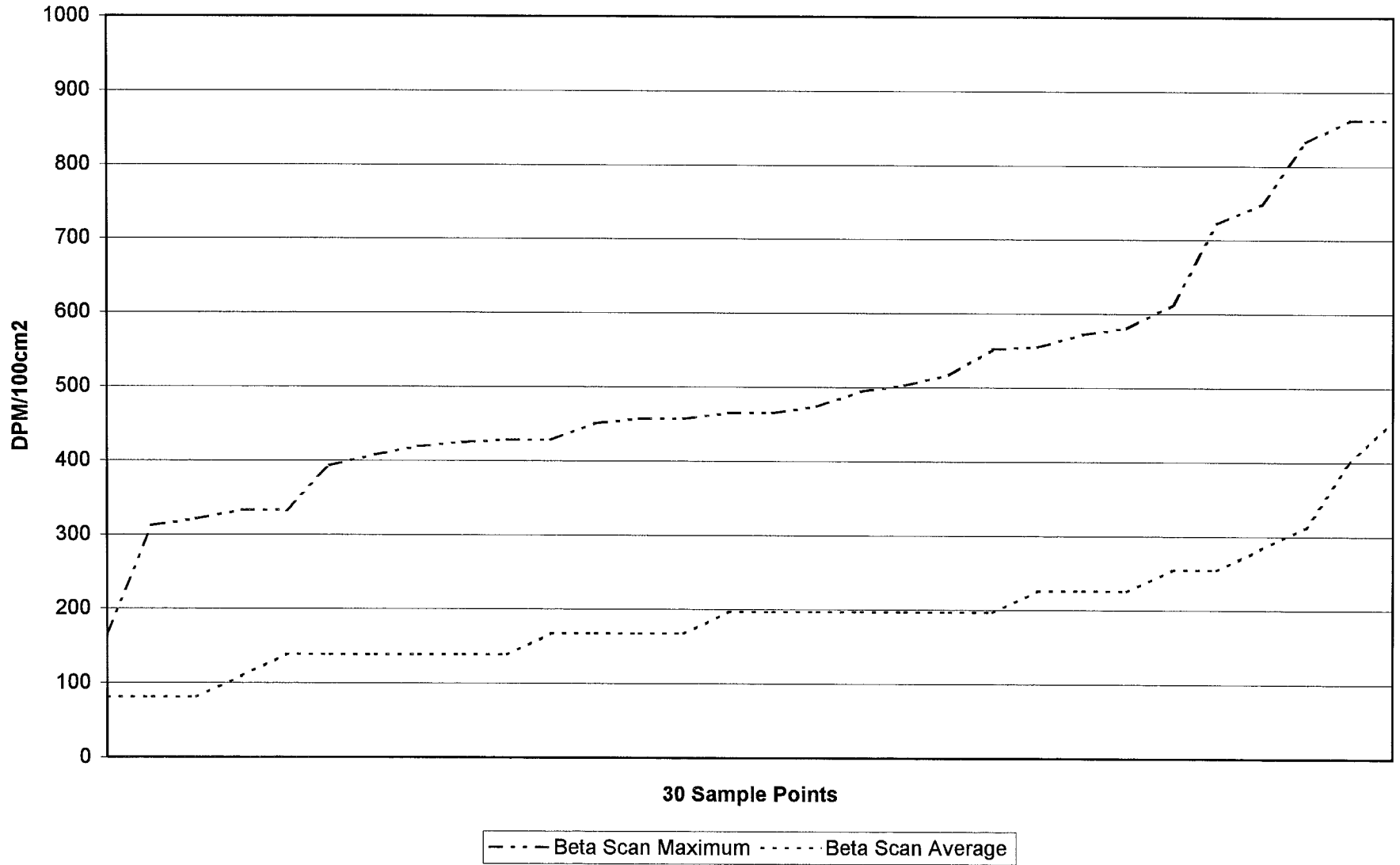
**SURVEY UNIT 1-8**  
**UPPER DATA TRENDS**

**REPORT #007**

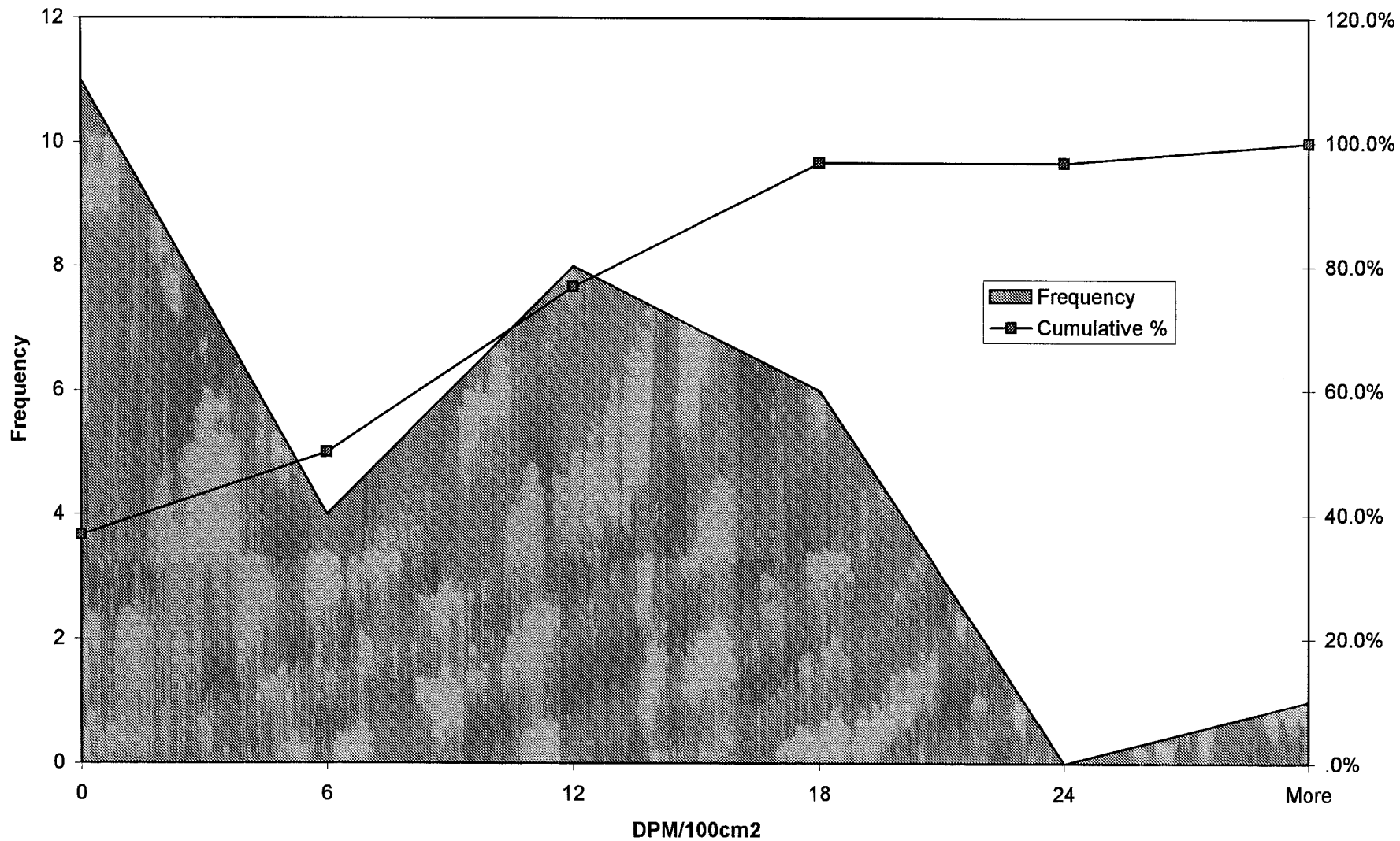
### Upper Unit 1-8 Data Trends



### Upper Unit 1-8 Data Trends

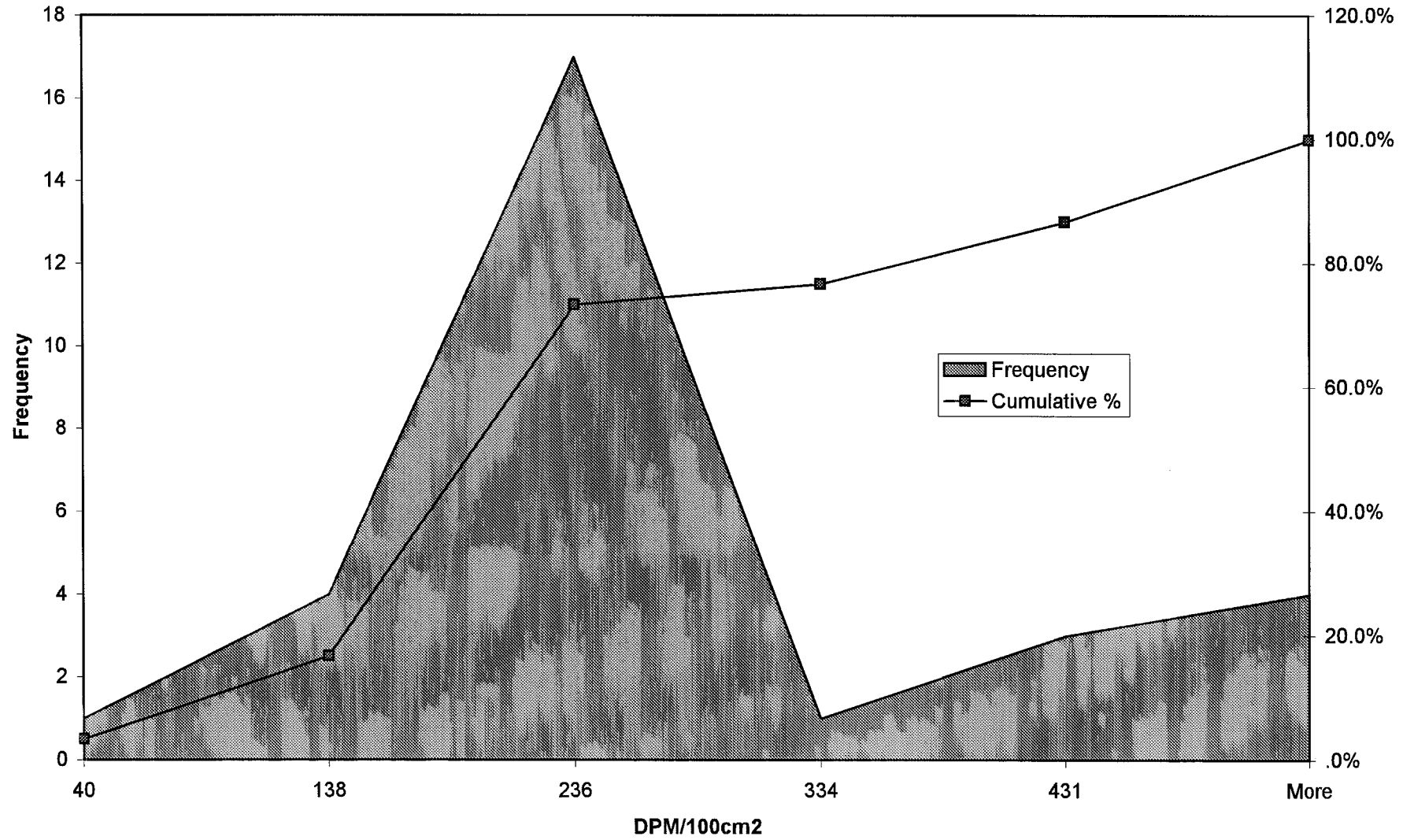


Upper Unit 1-8 Fixed Alpha Histogram

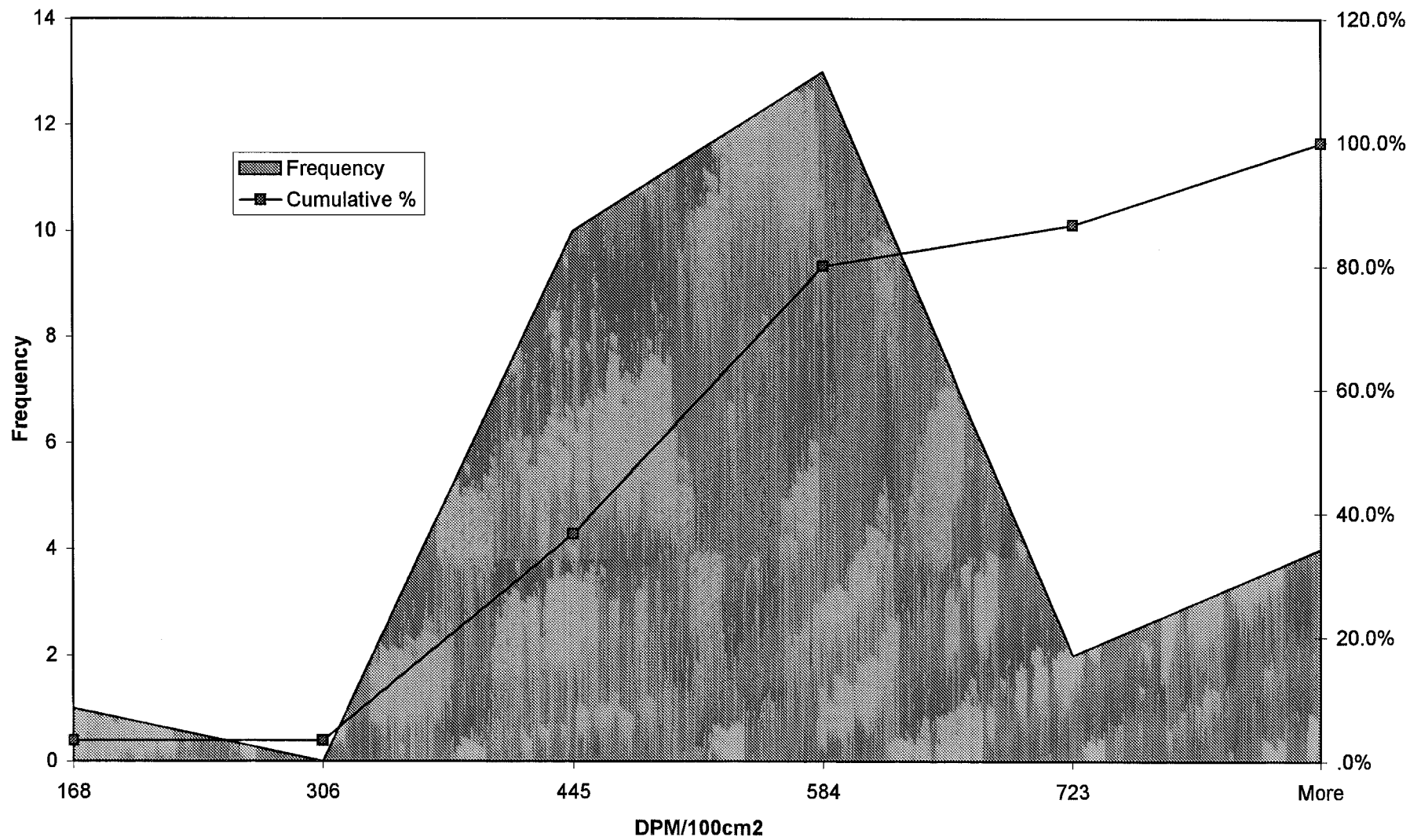




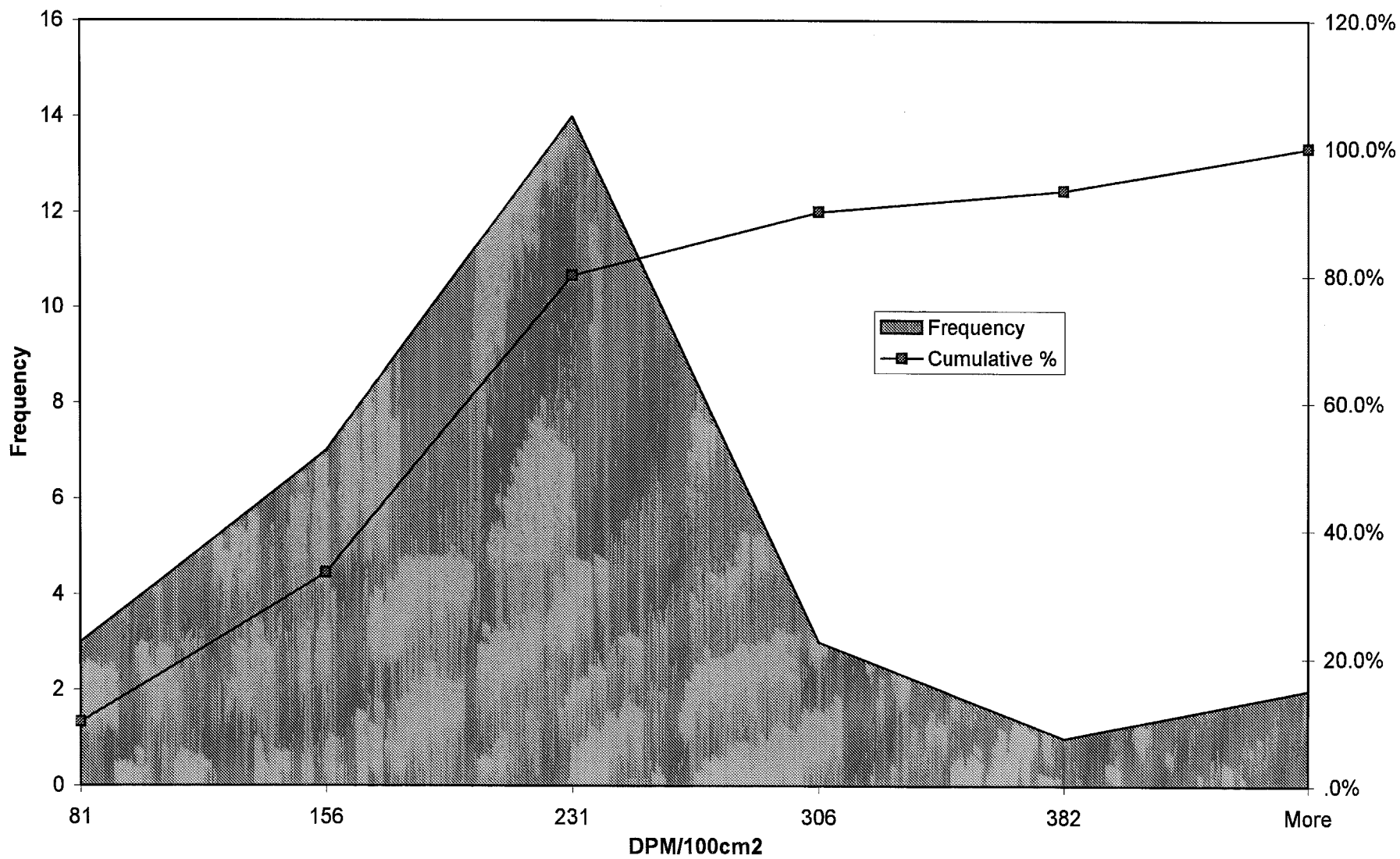
Upper Unit 1-8 Fixed Beta Histogram



Upper Unit 1-8 Beta Scan Maximum Histogram



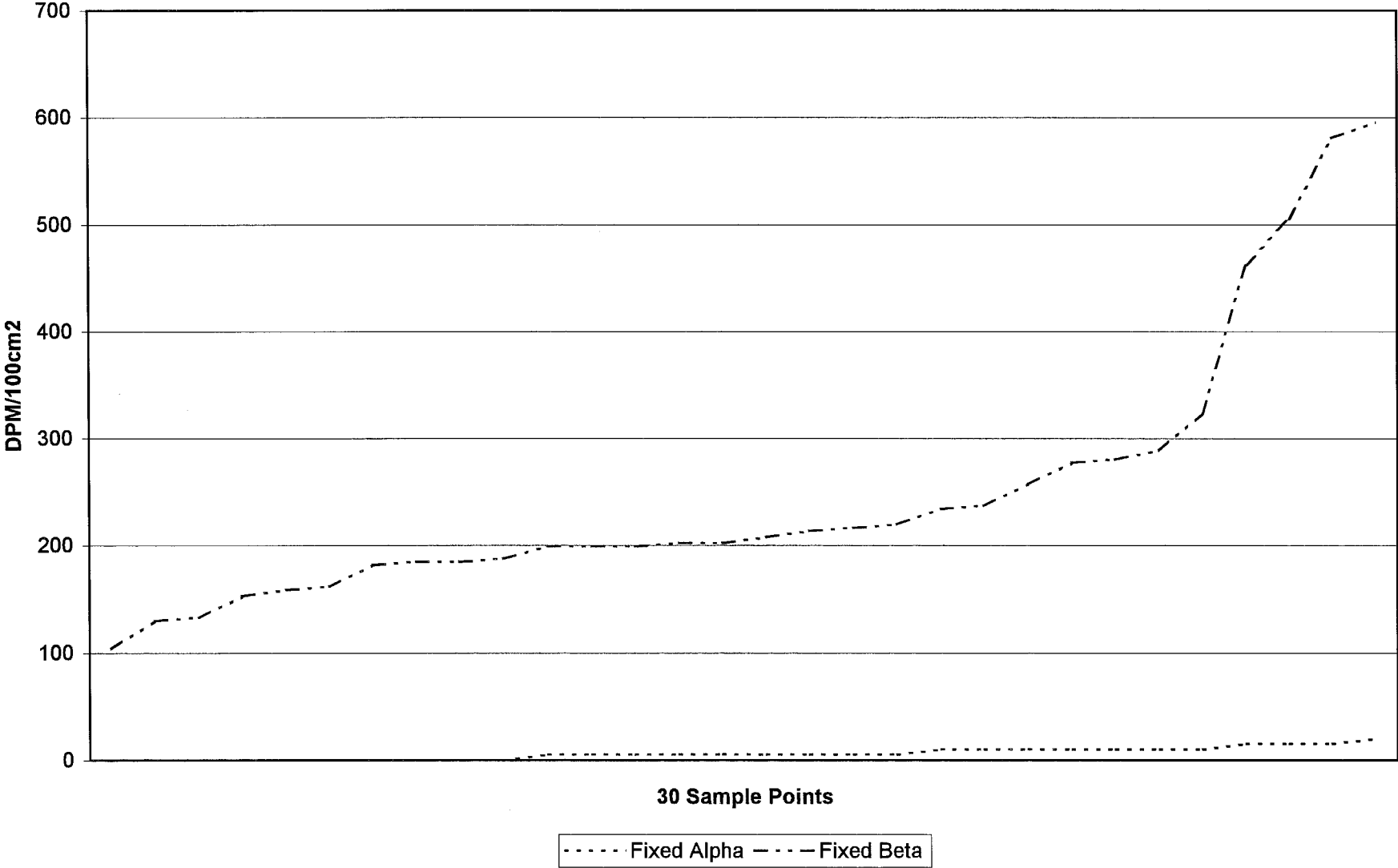
Upper Unit 1-8 Beta Scan Average Histogram



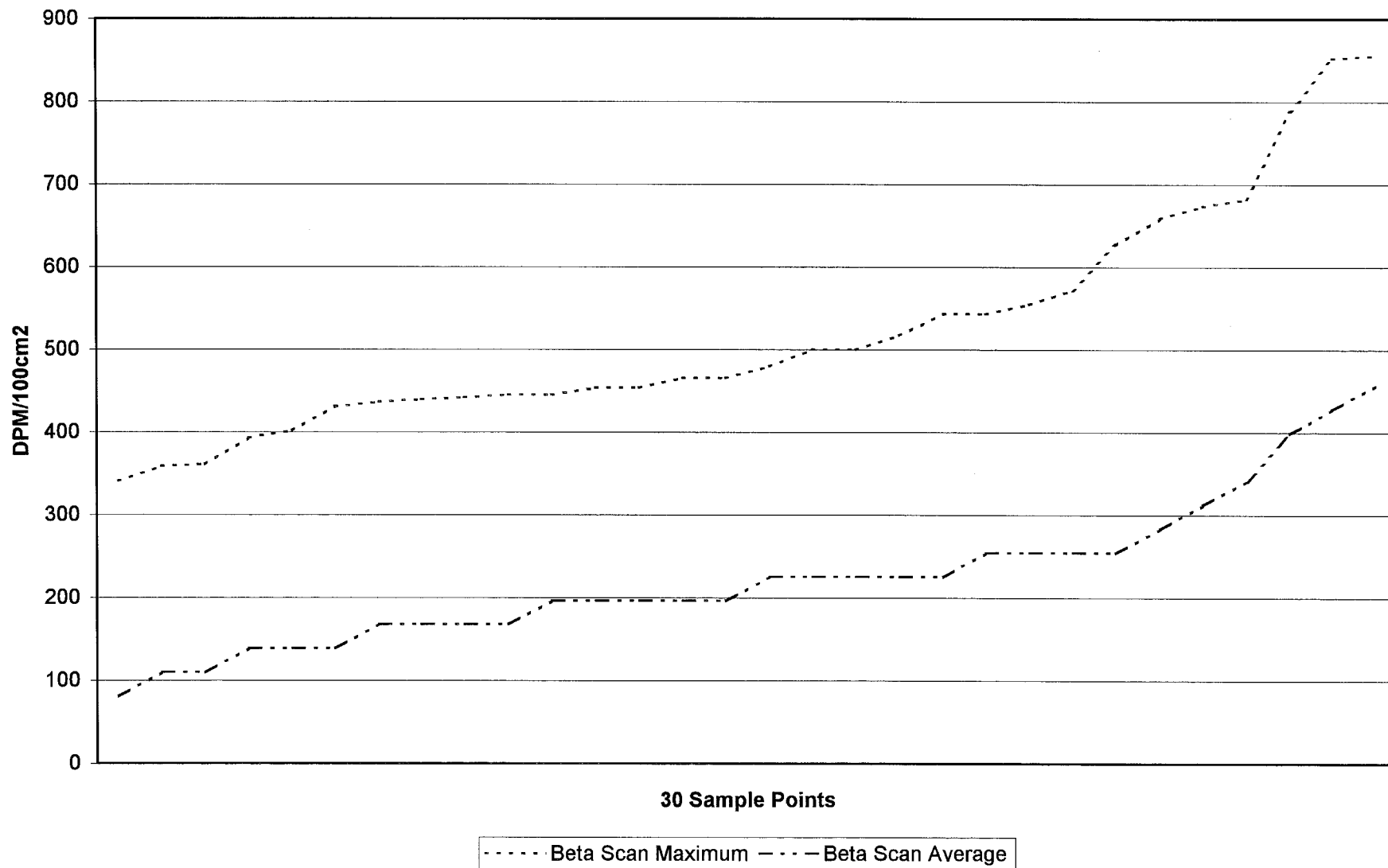
**SURVEY UNIT 1-9**  
**UPPER DATA TRENDS**

**REPORT #007**

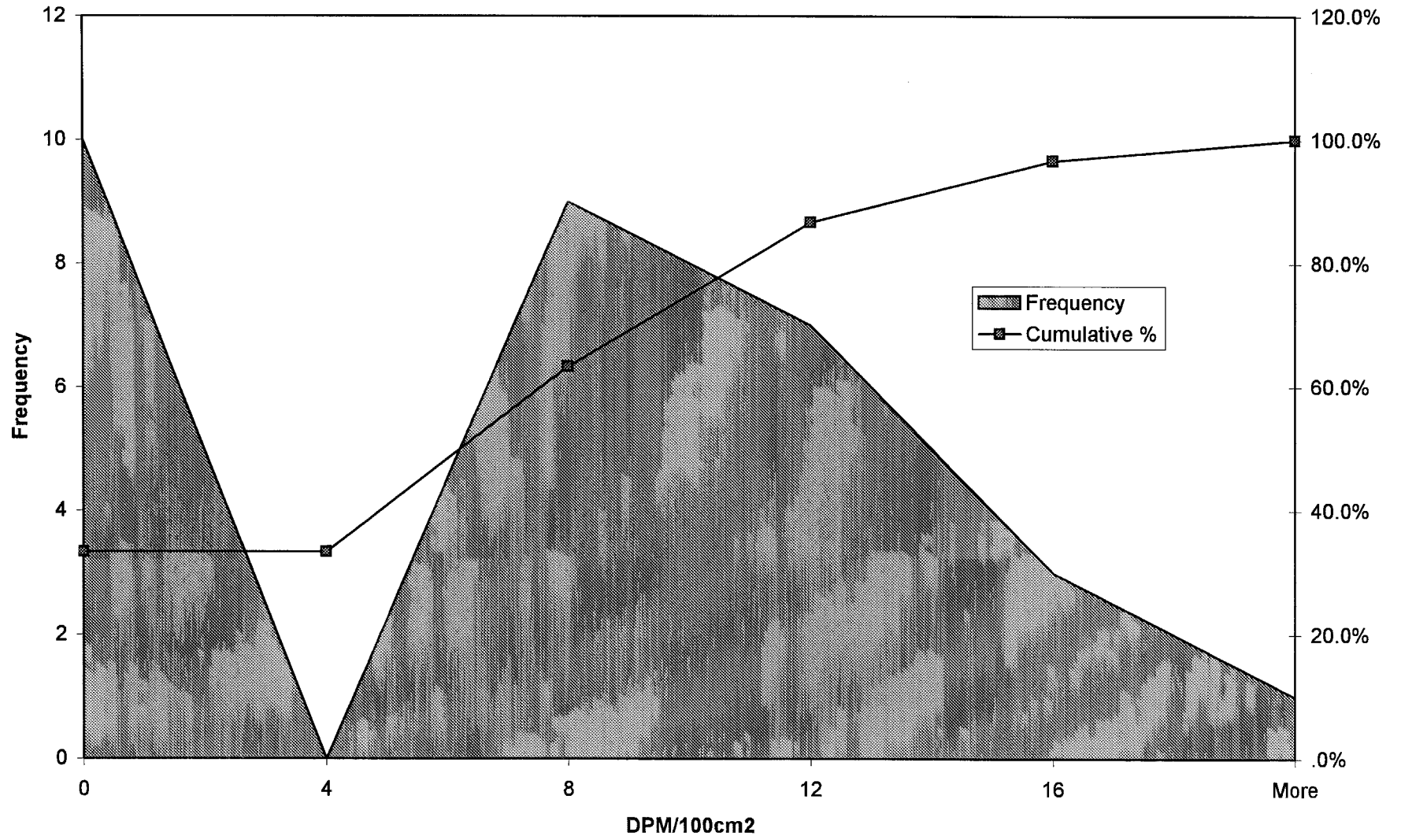
### Upper Unit 1-9 Data Trends



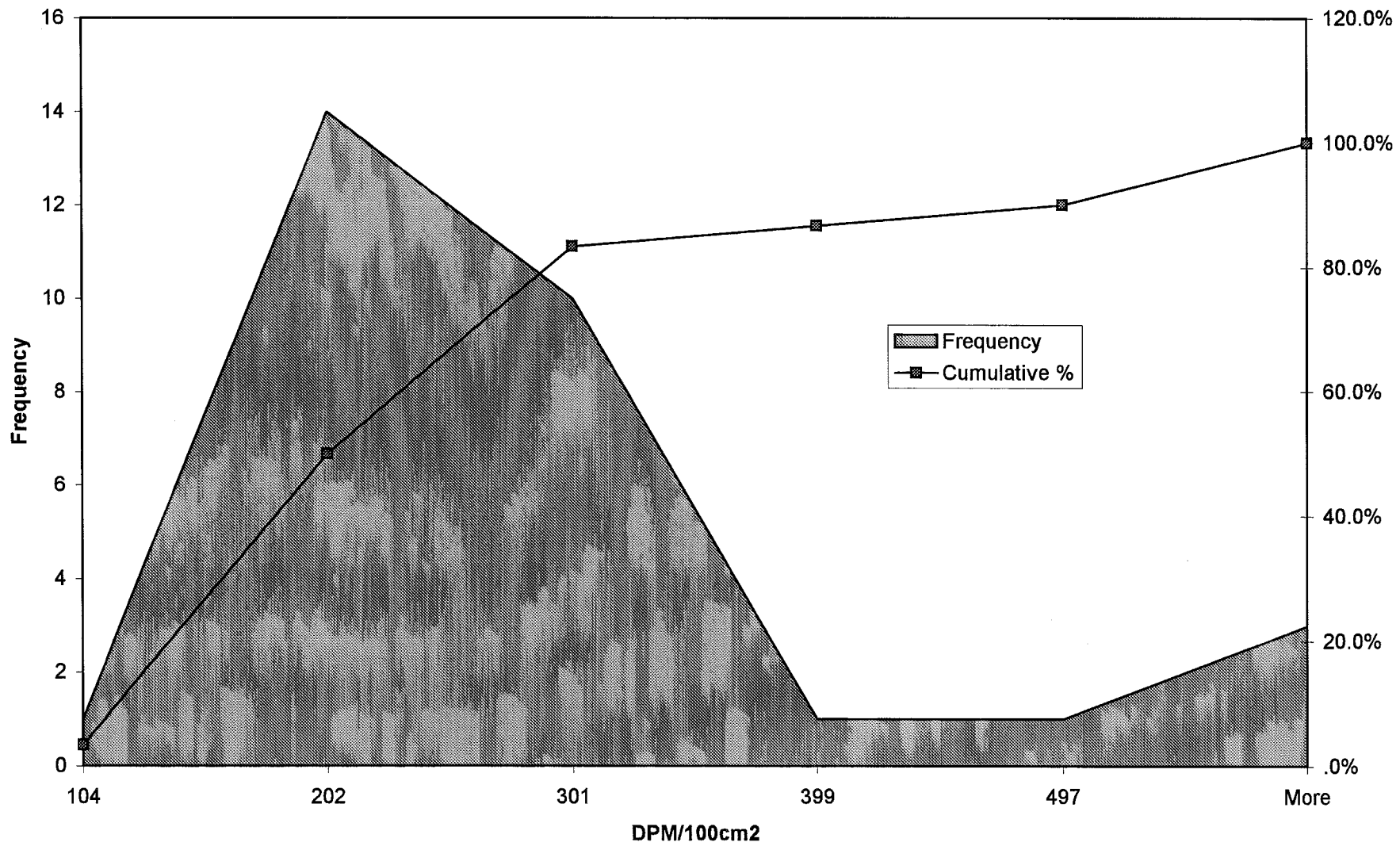
### Upper Unit 1-9 Data Trends



Upper Unit 1-9 Fixed Alpha Histogram

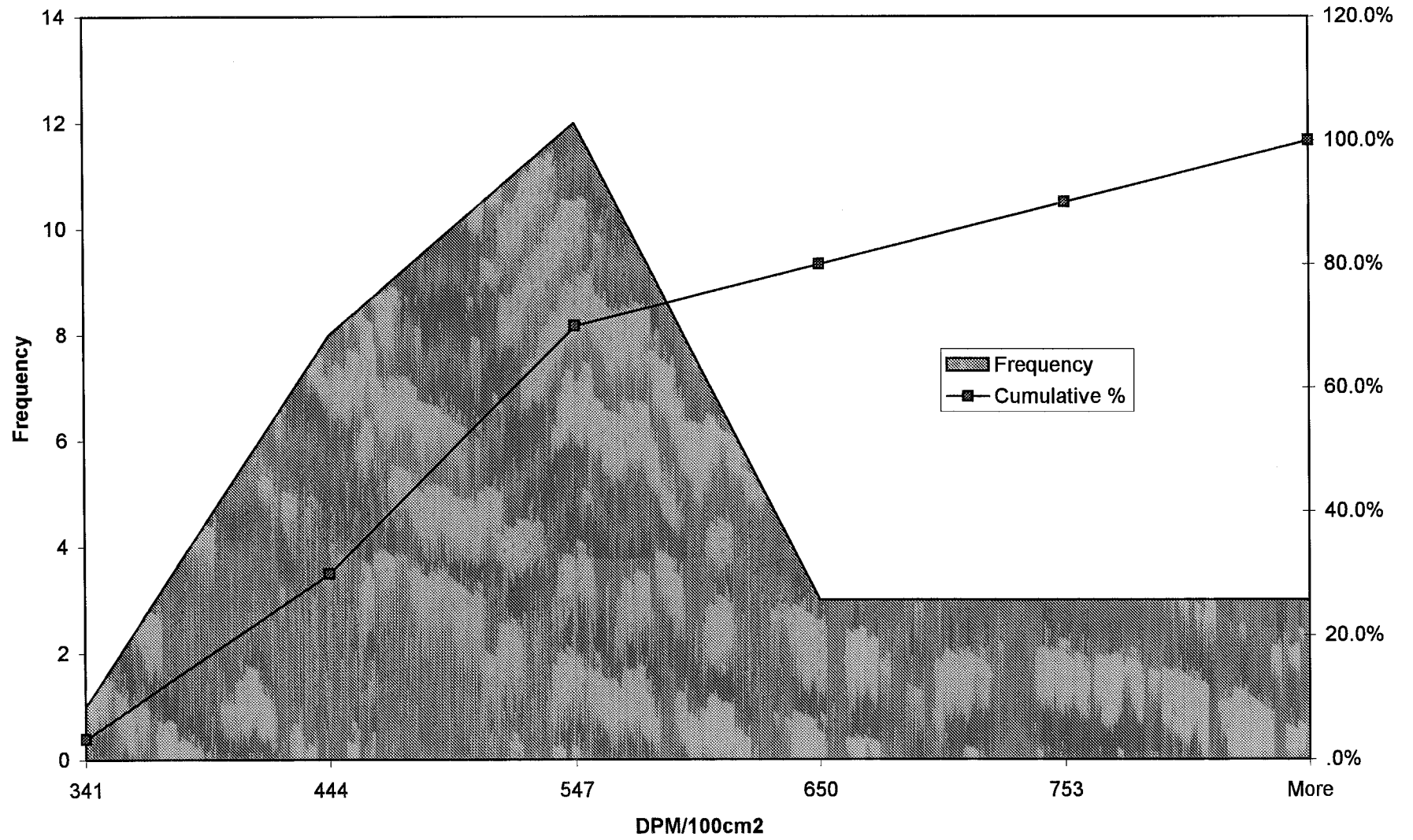


Upper Unit 1-9 Fixed Beta Histogram

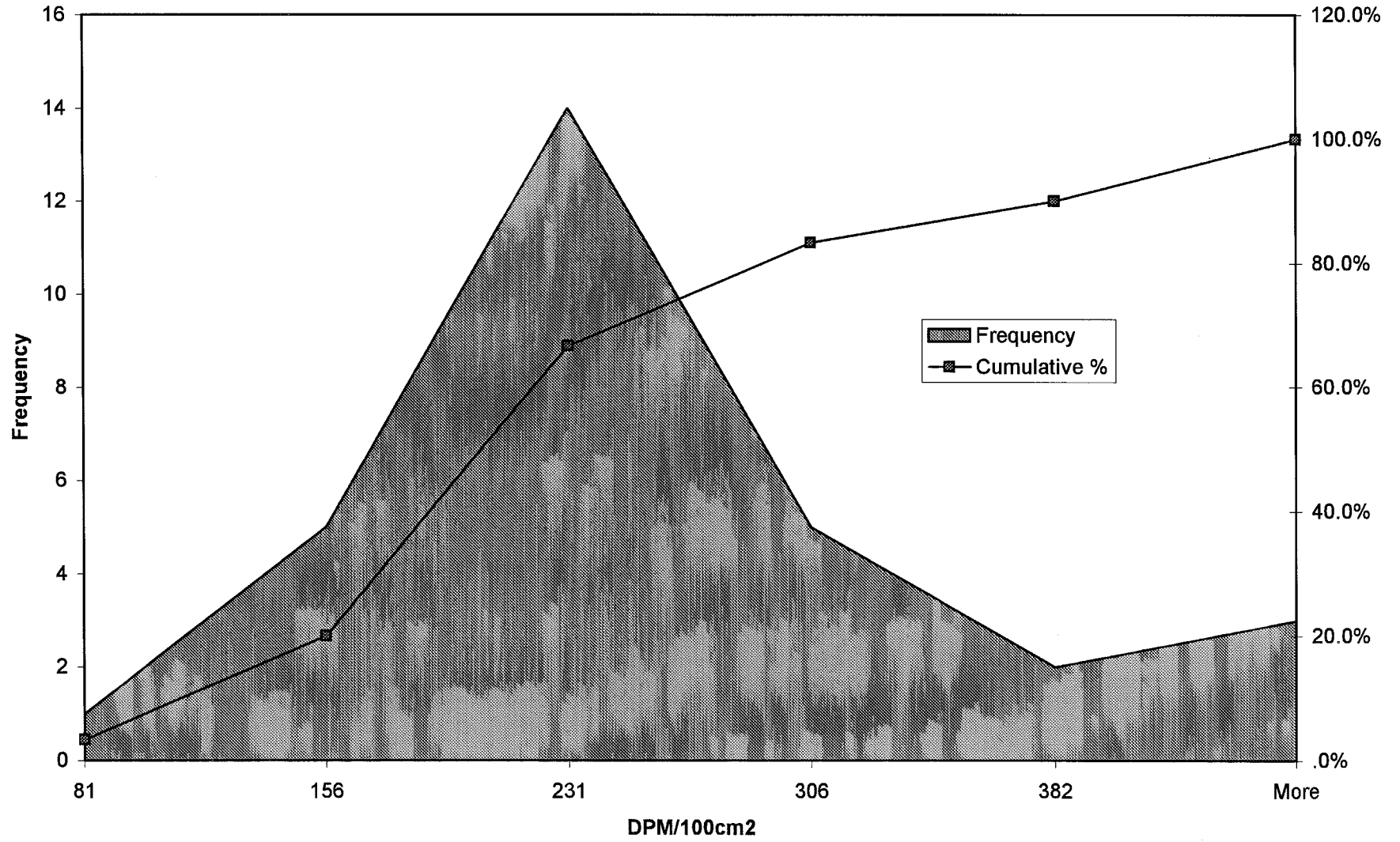




Upper Unit 1-9 Beta Scan Maximum Histogram



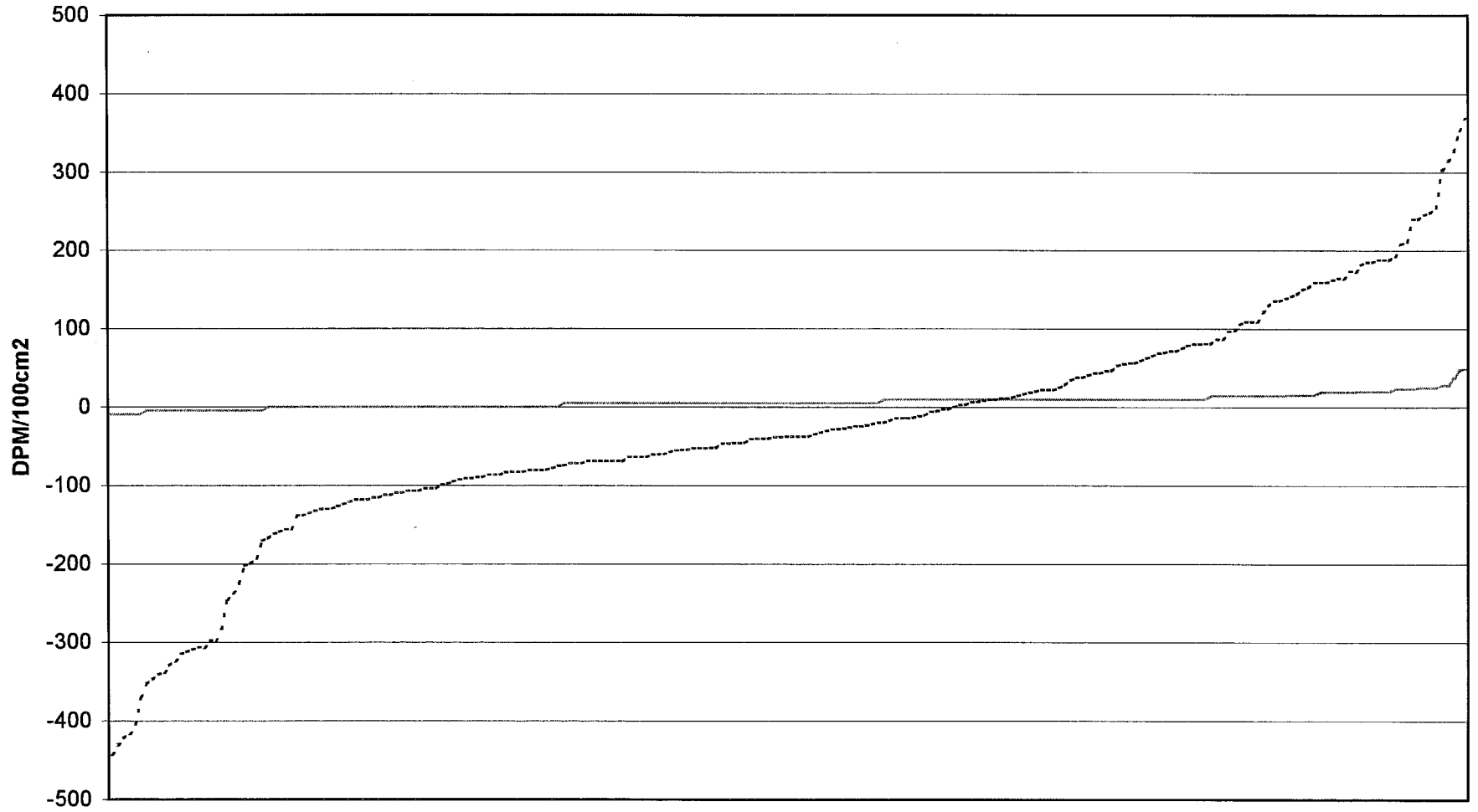
Upper Unit 1-9 Beta Scan Average Histogram



**SURVEY UNIT 1-20**  
**UPPER DATA TRENDS**

**REPORT #007**

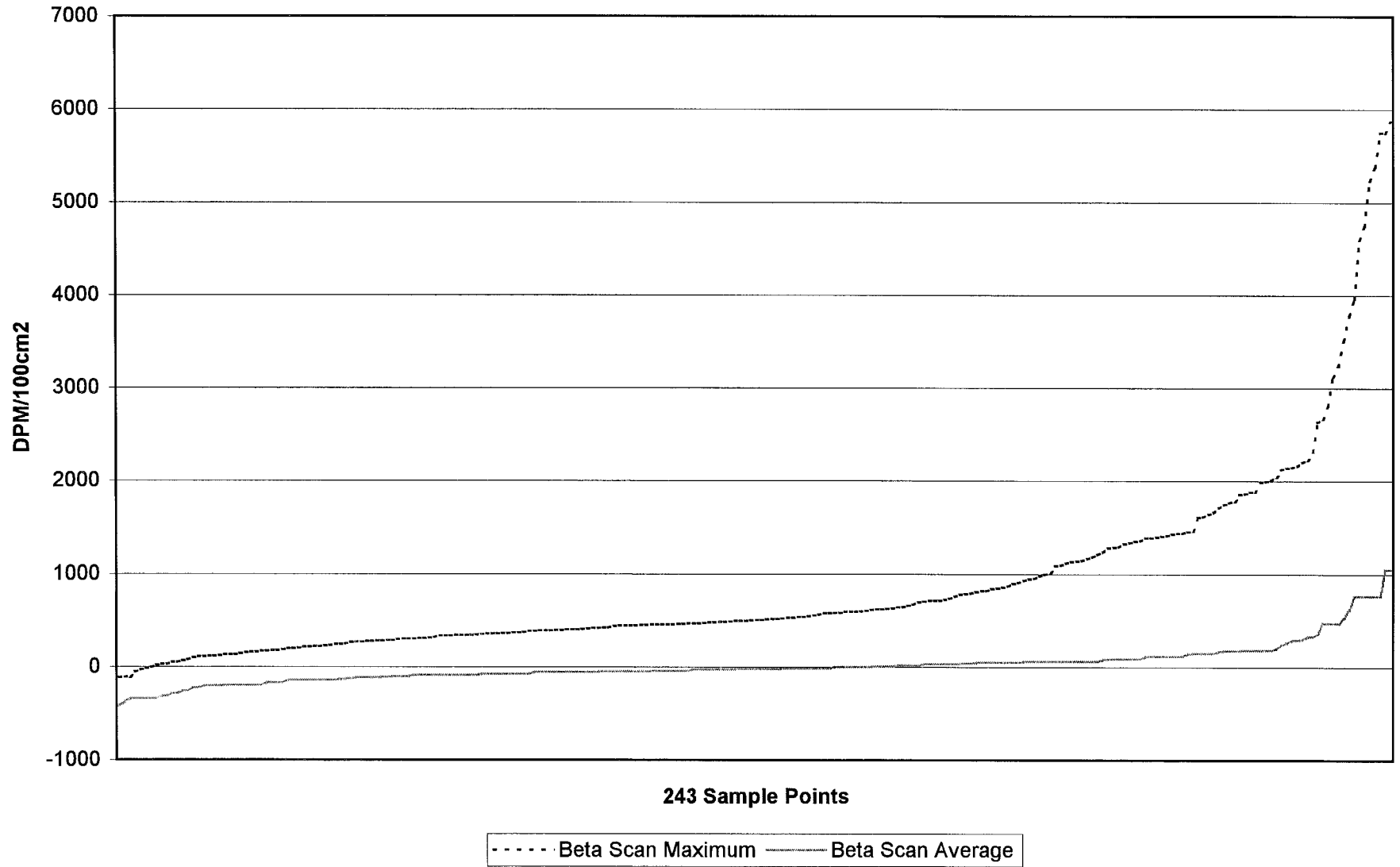
### Upper Unit 1-20 Data Trends



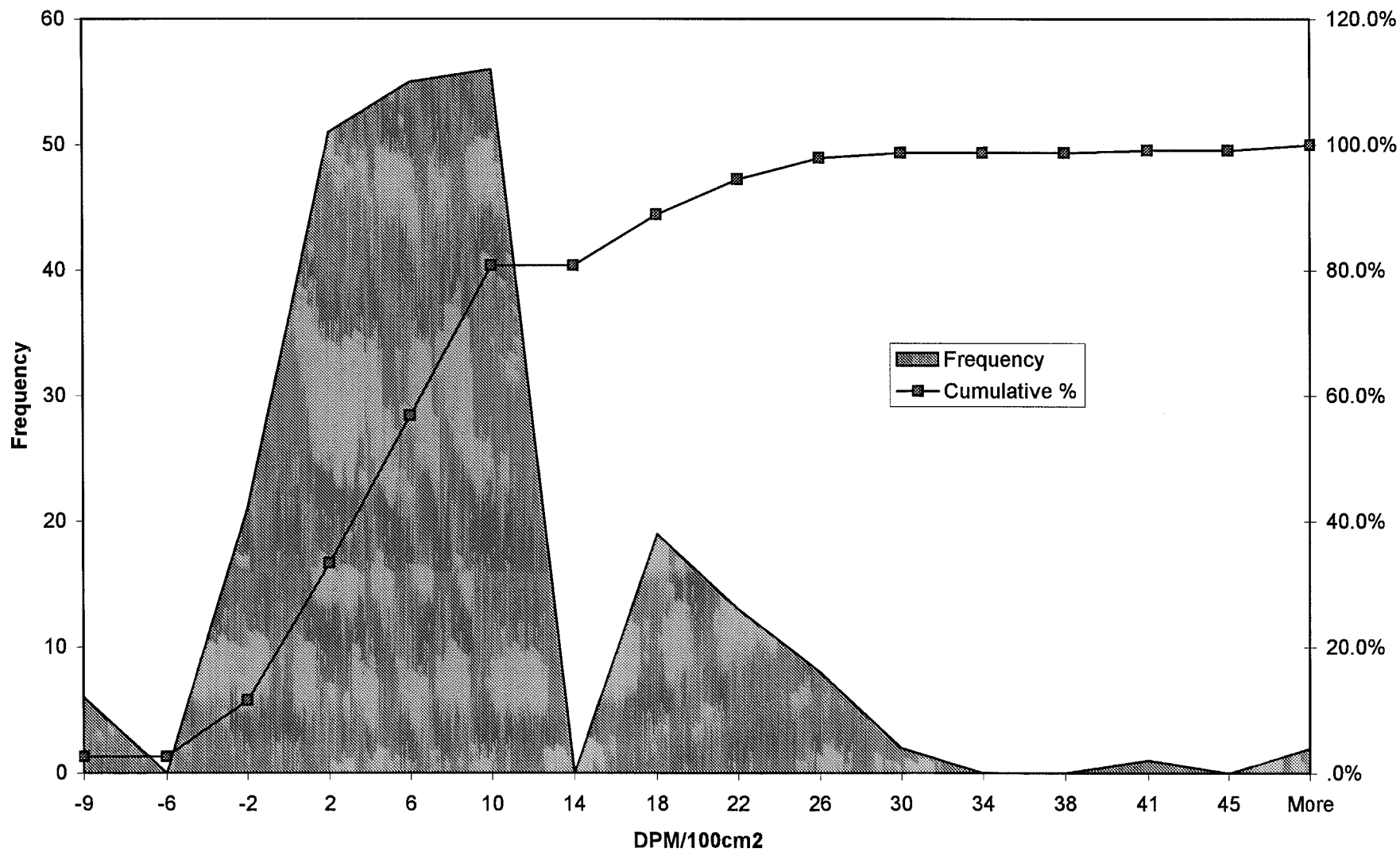
234 Sample Points

— Fixed Alpha    - - - - Fixed Beta

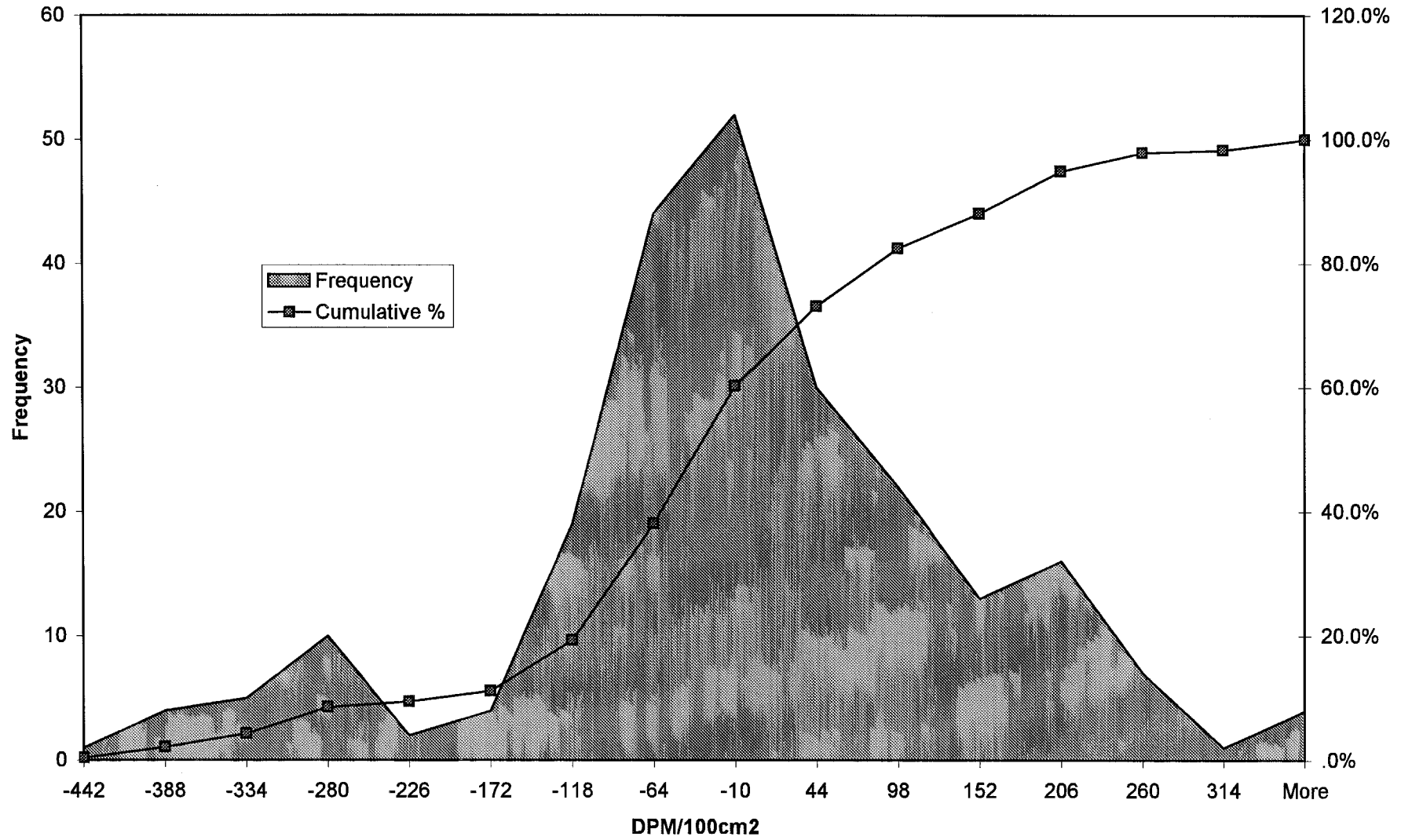
### Upper Unit 1-20 Data Trends



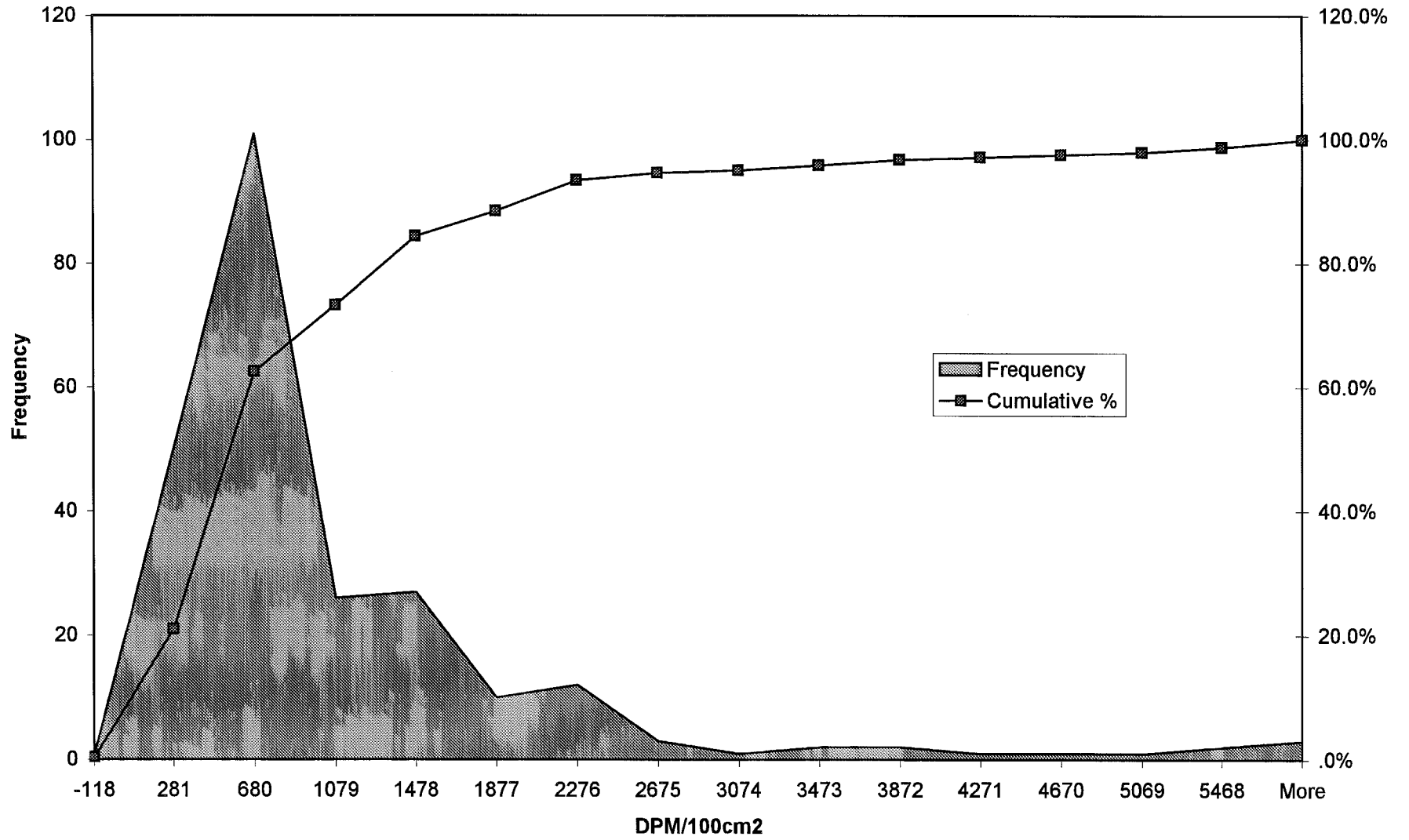
### Upper Unit 1-20 Fixed Alpha Histogram



Upper Unit 1-20 Fixed Beta Histogram

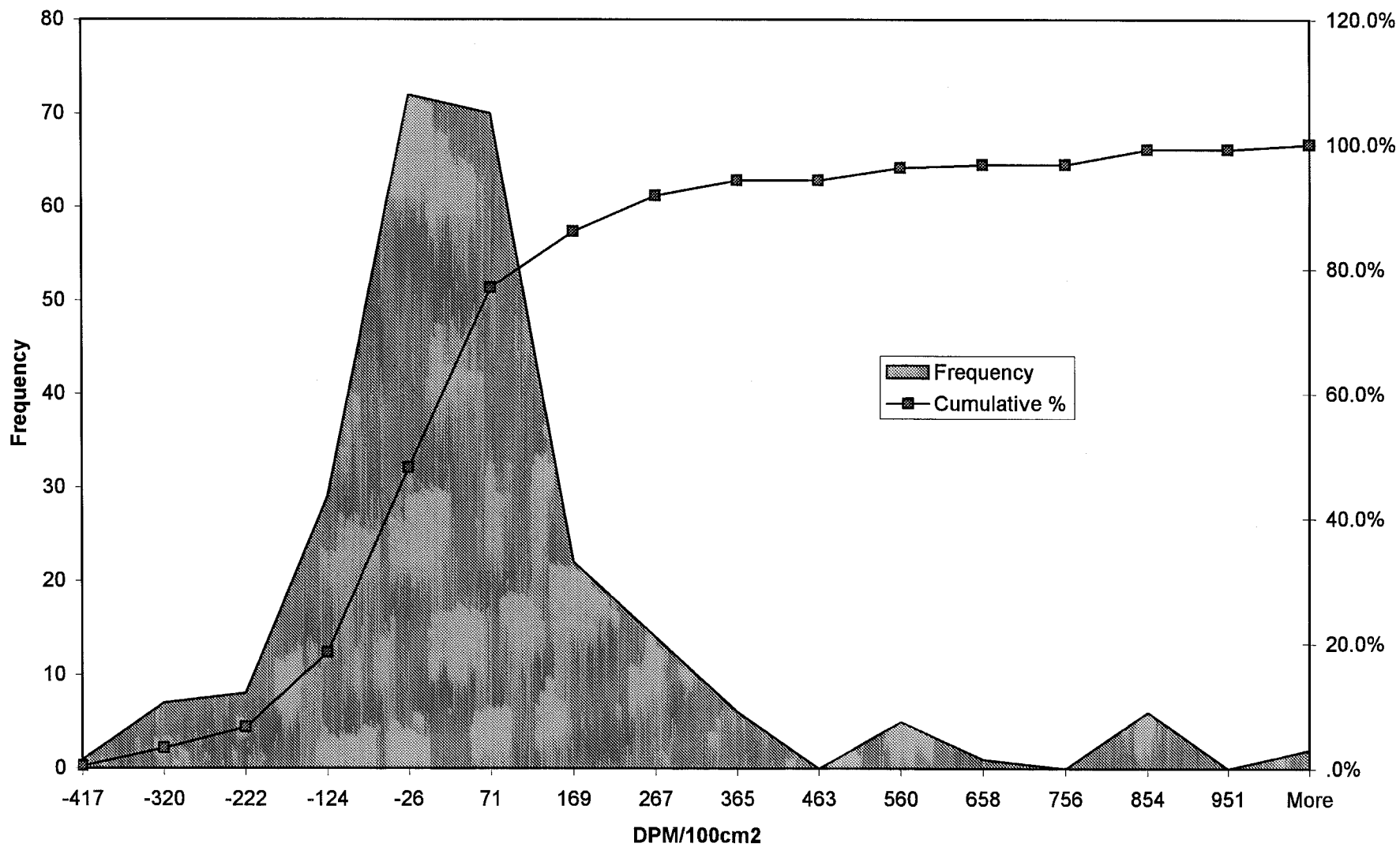


Upper Unit 1-20 Beta Scan Maximum Histogram





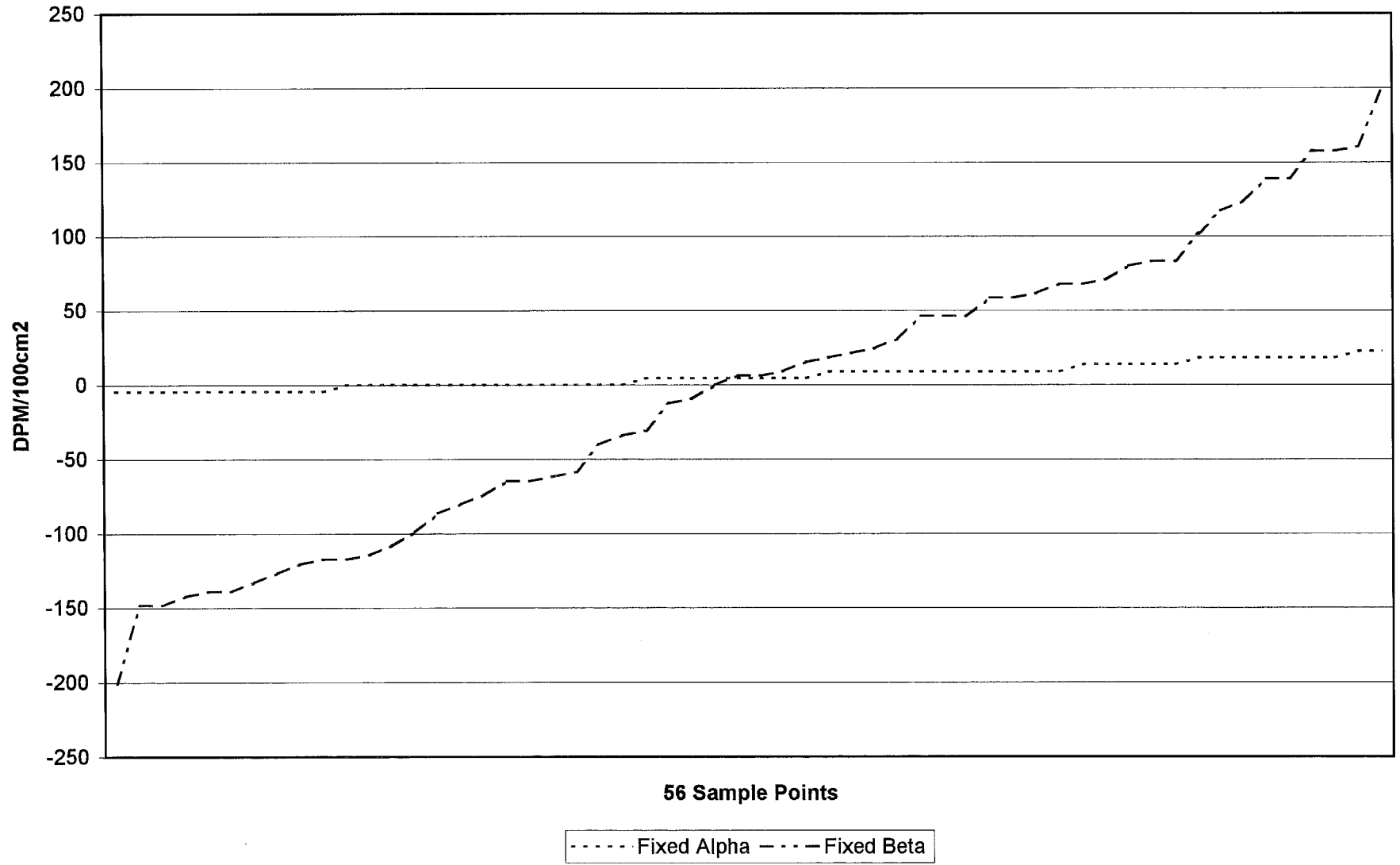
Upper Unit 1-20 Beta Scan Average Histogram



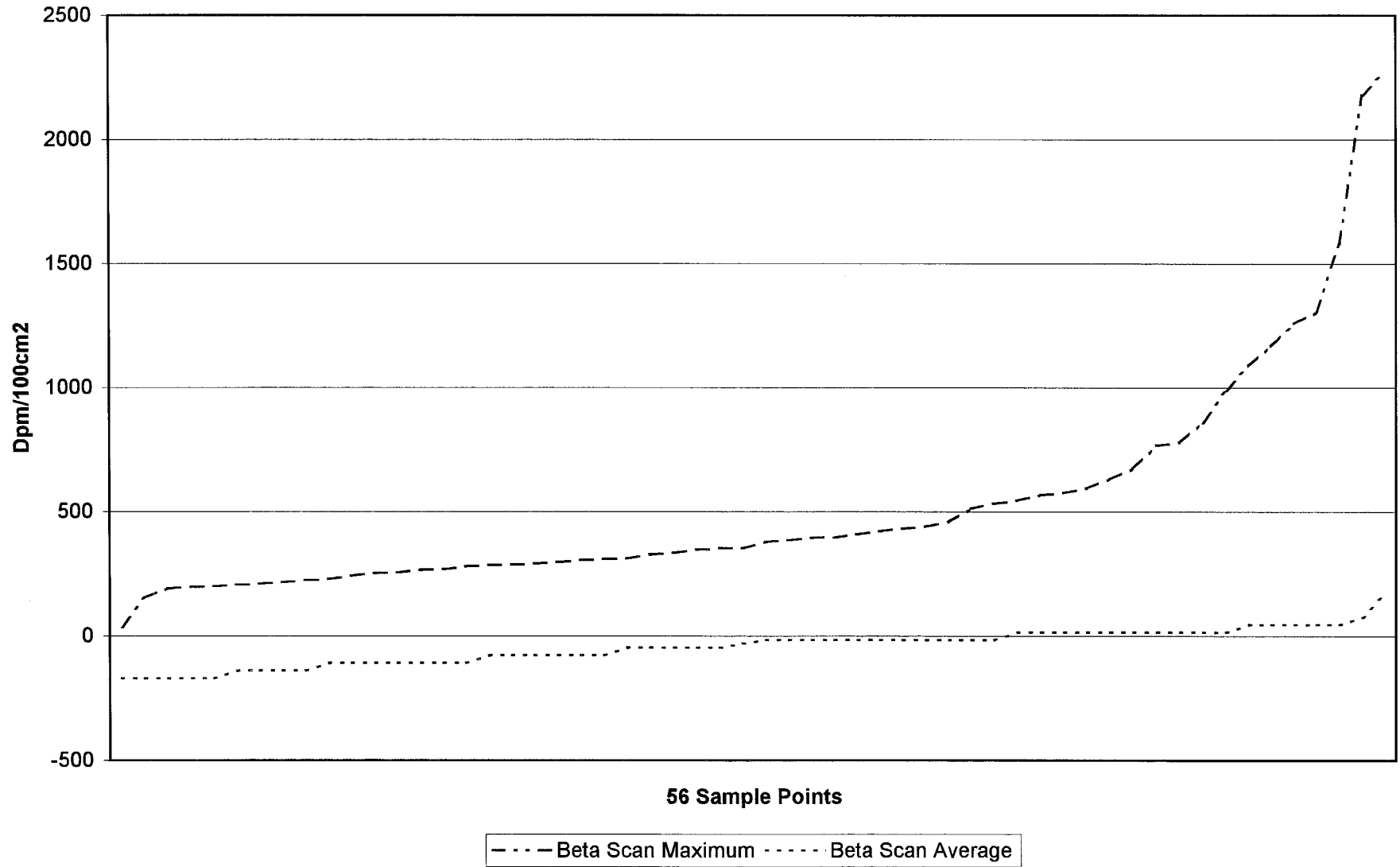
**SURVEY UNIT 1-39**  
**UPPER DATA TRENDS**

**REPORT #007**

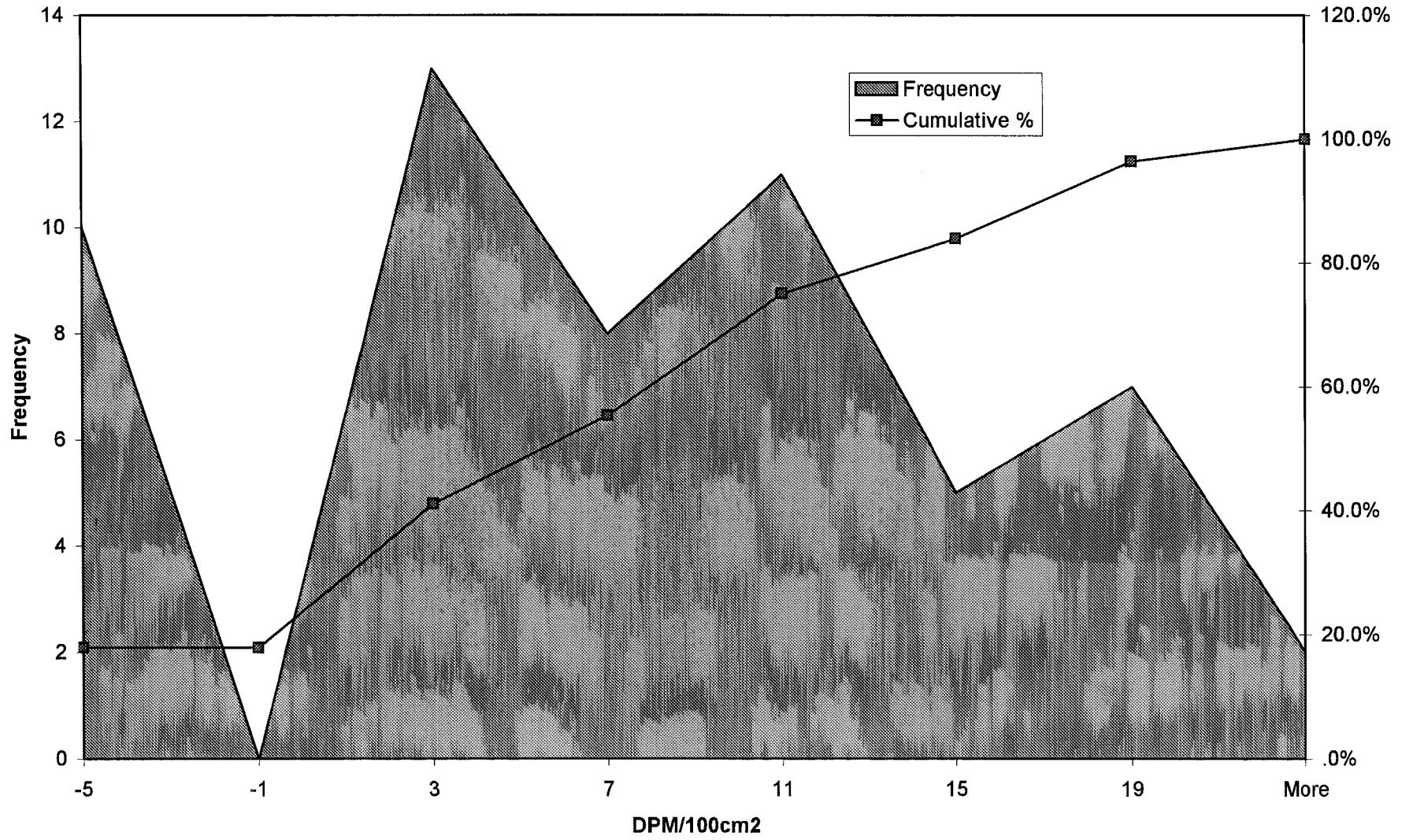
### Upper Unit 1-39 Data Trends



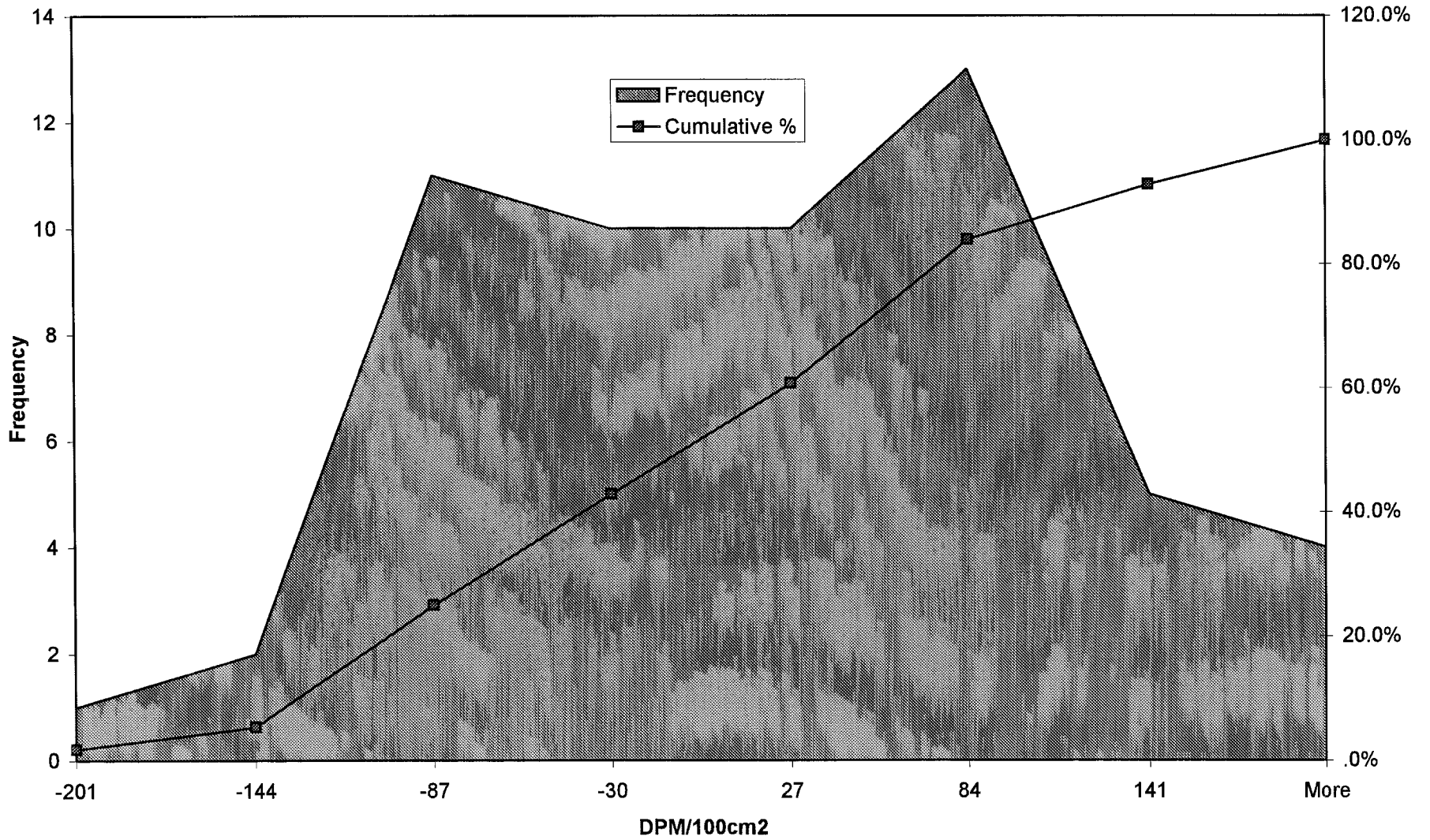
### Upper Unit 1-39 Data Trends



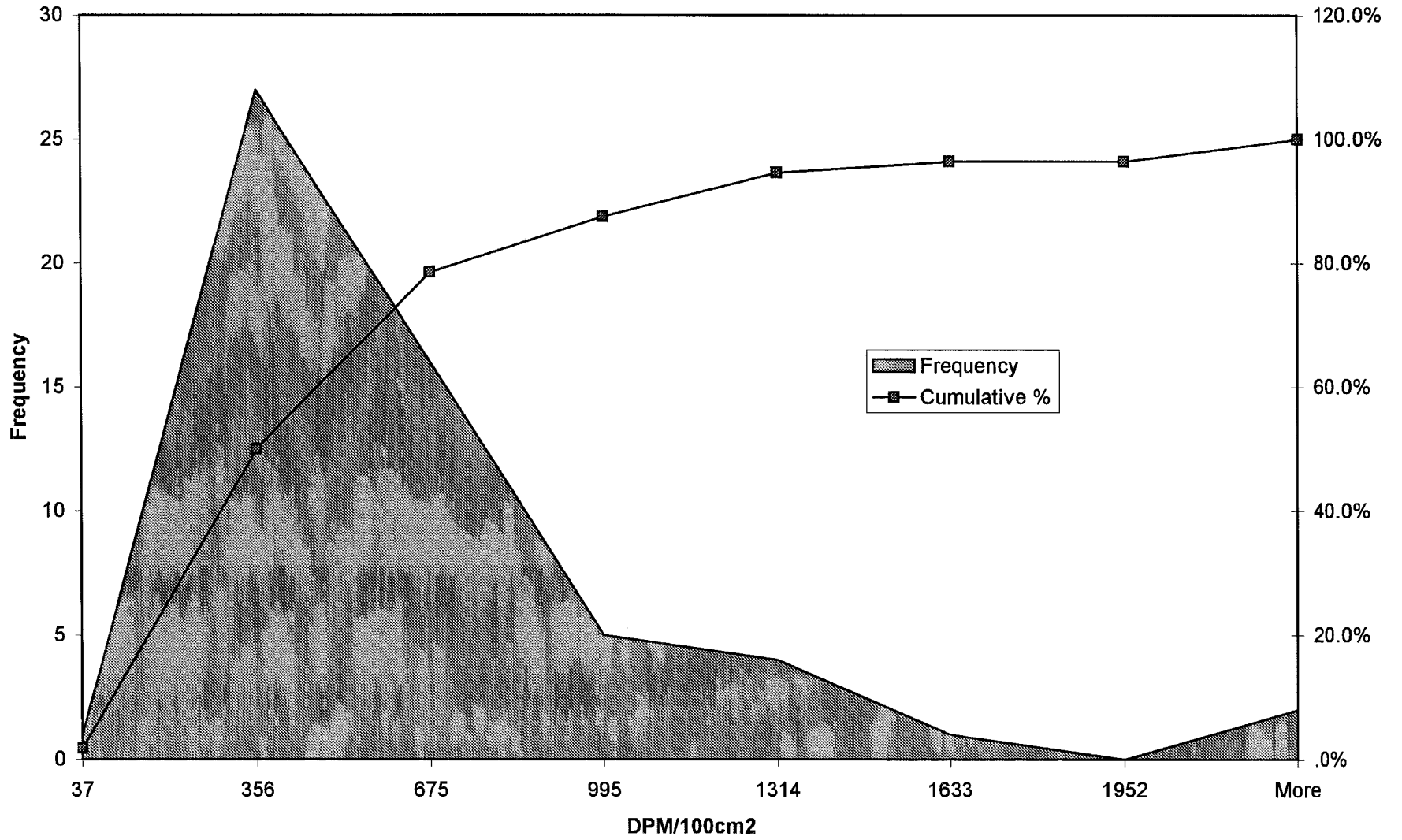
Upper Unit 1-39 Fixed Alpha Histogram



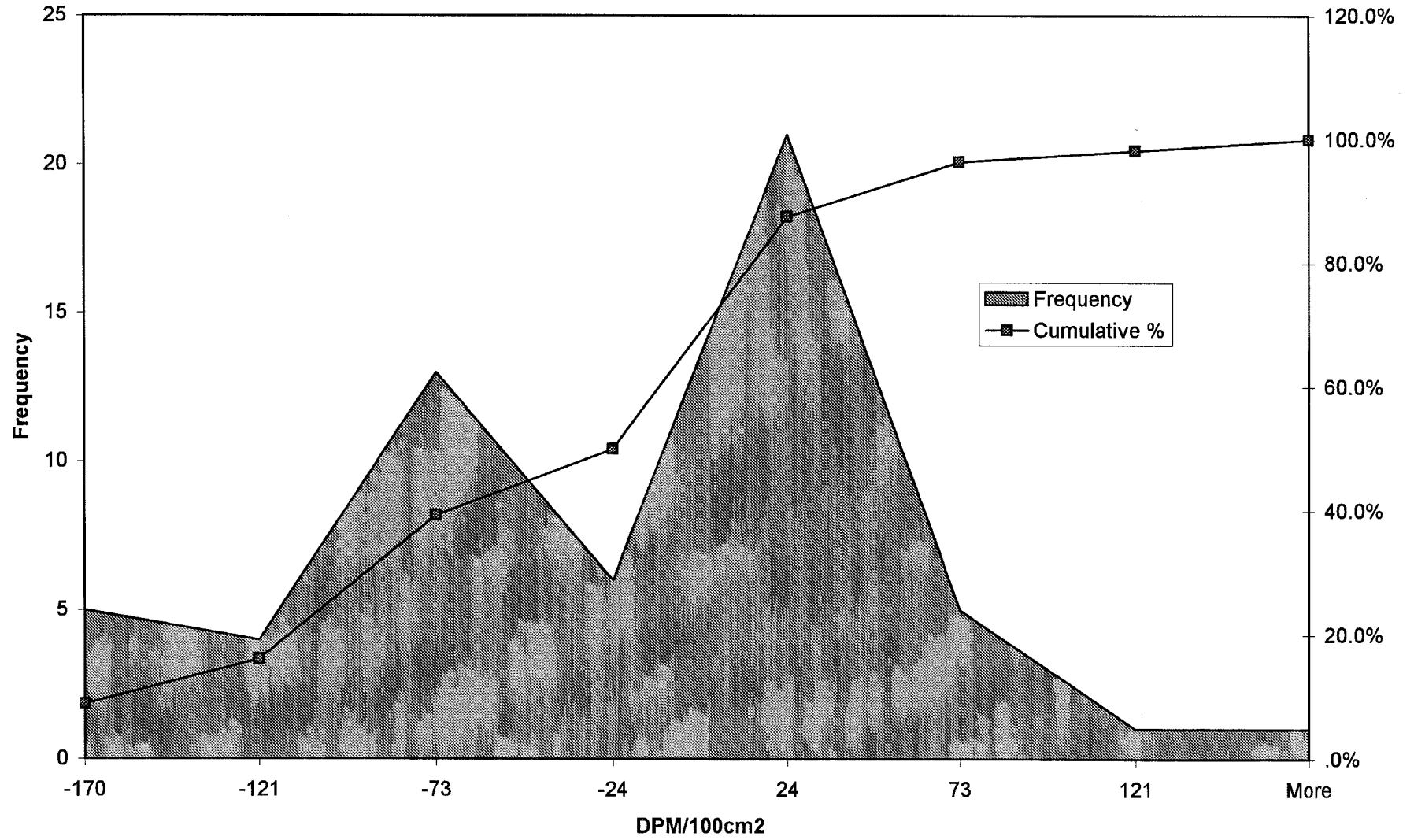
Upper Unit 1-39 Fixed Beta Histogram



Upper Unit 1-39 Beta Scan Maximum Histogram



Upper Unit 1-39 Beta Scan Average Histogram

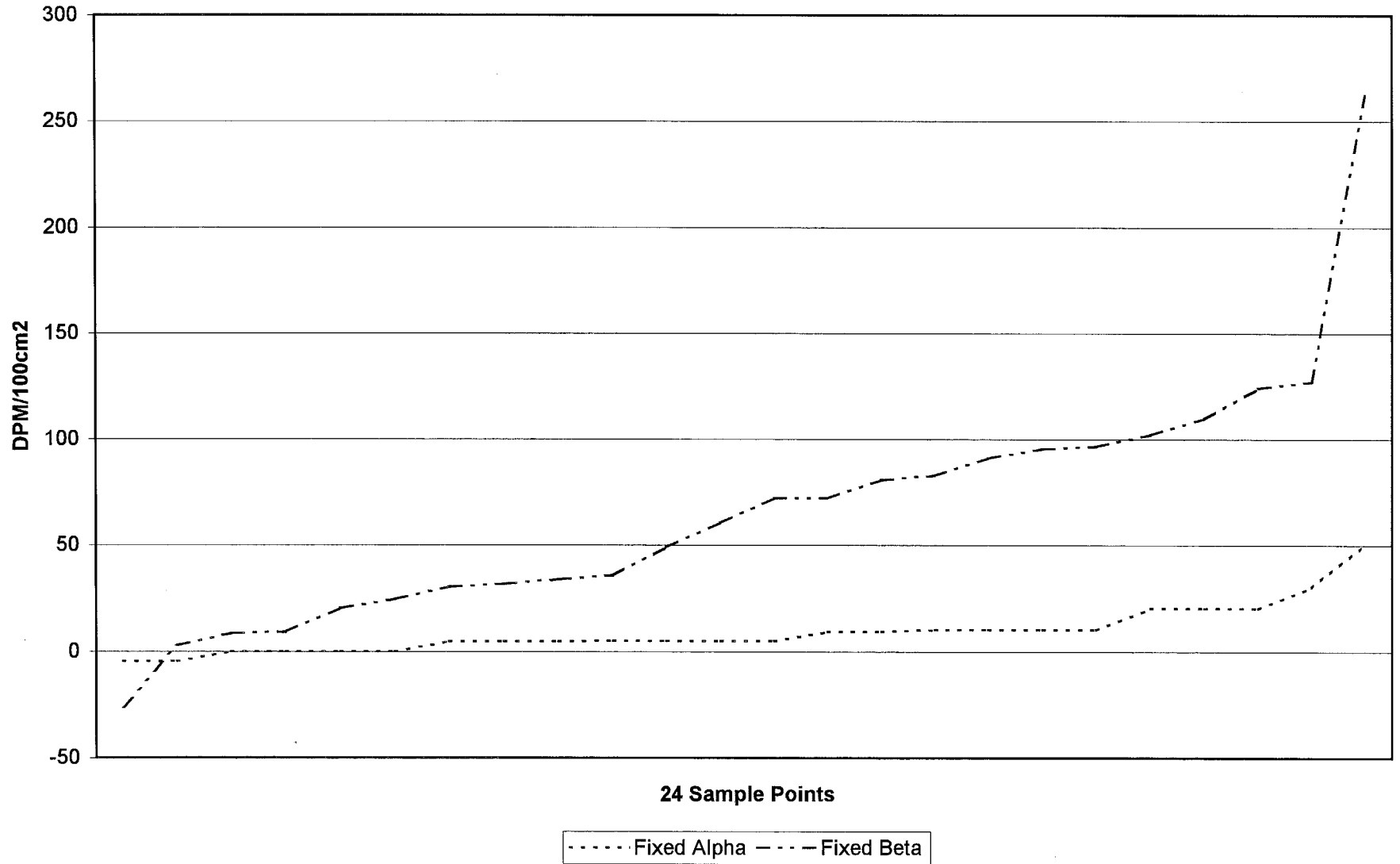




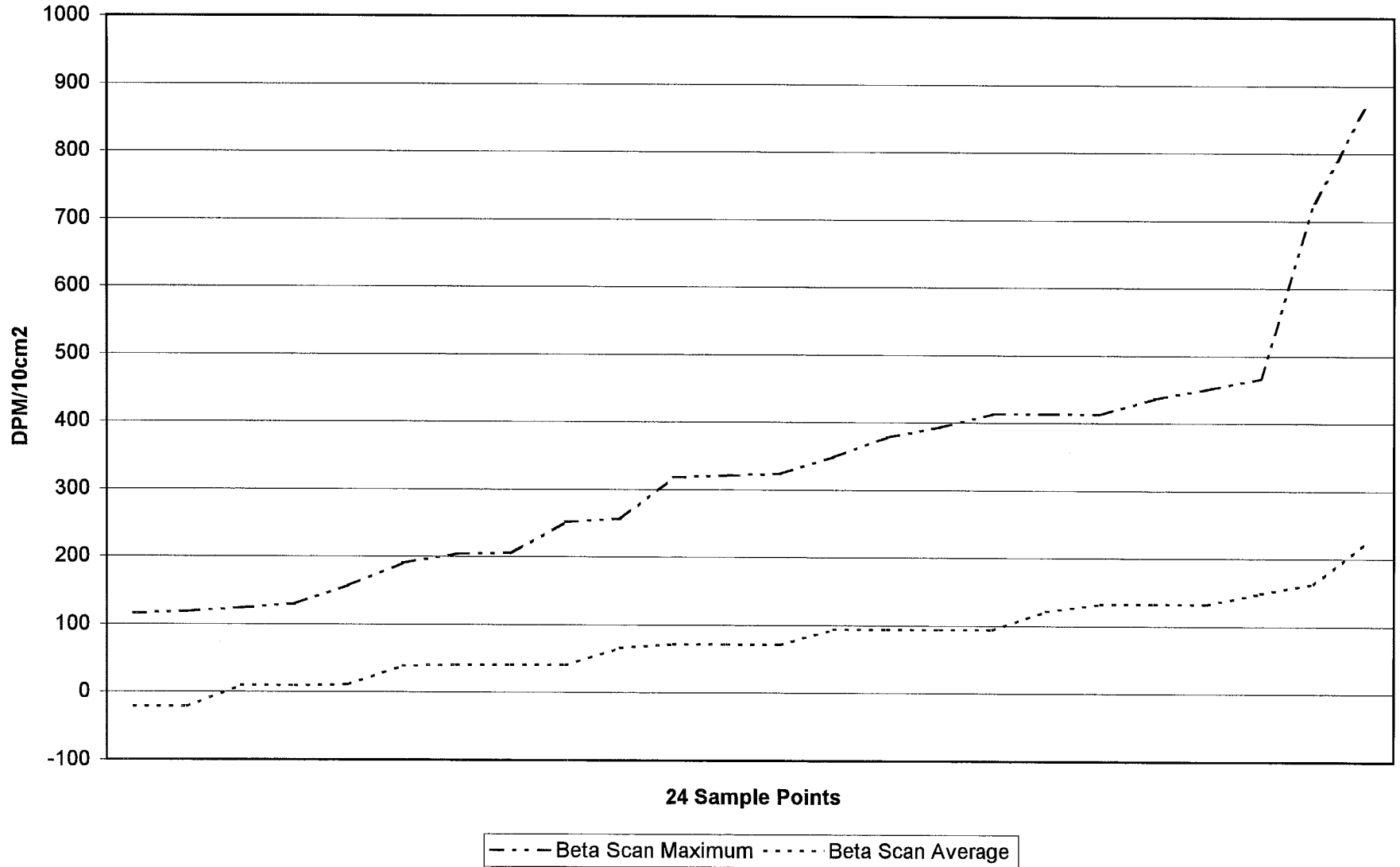
**SURVEY UNIT 1-40A**  
**UPPER DATA TRENDS**

**REPORT #007**

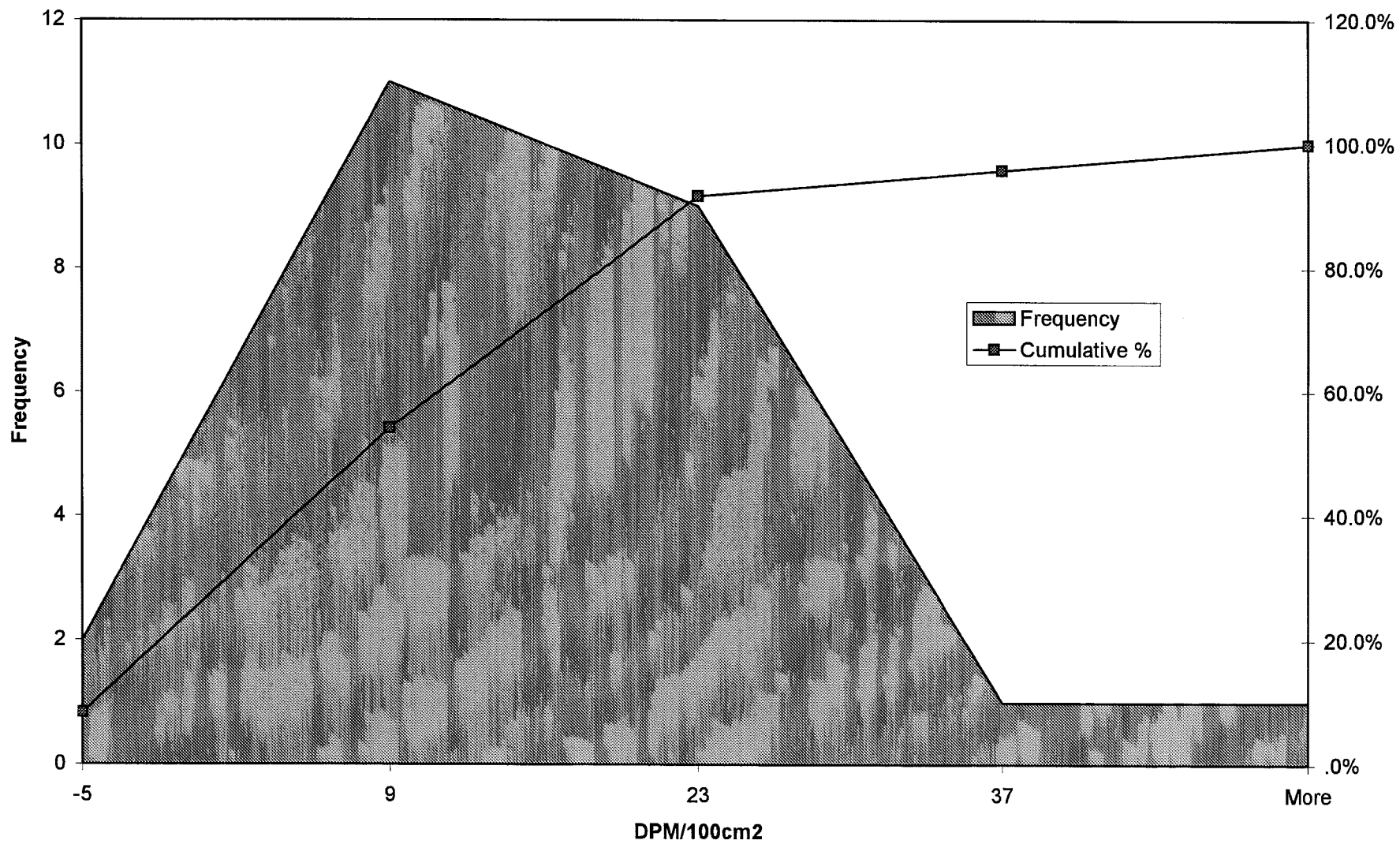
### Upper Unit 1-40a Data Trends



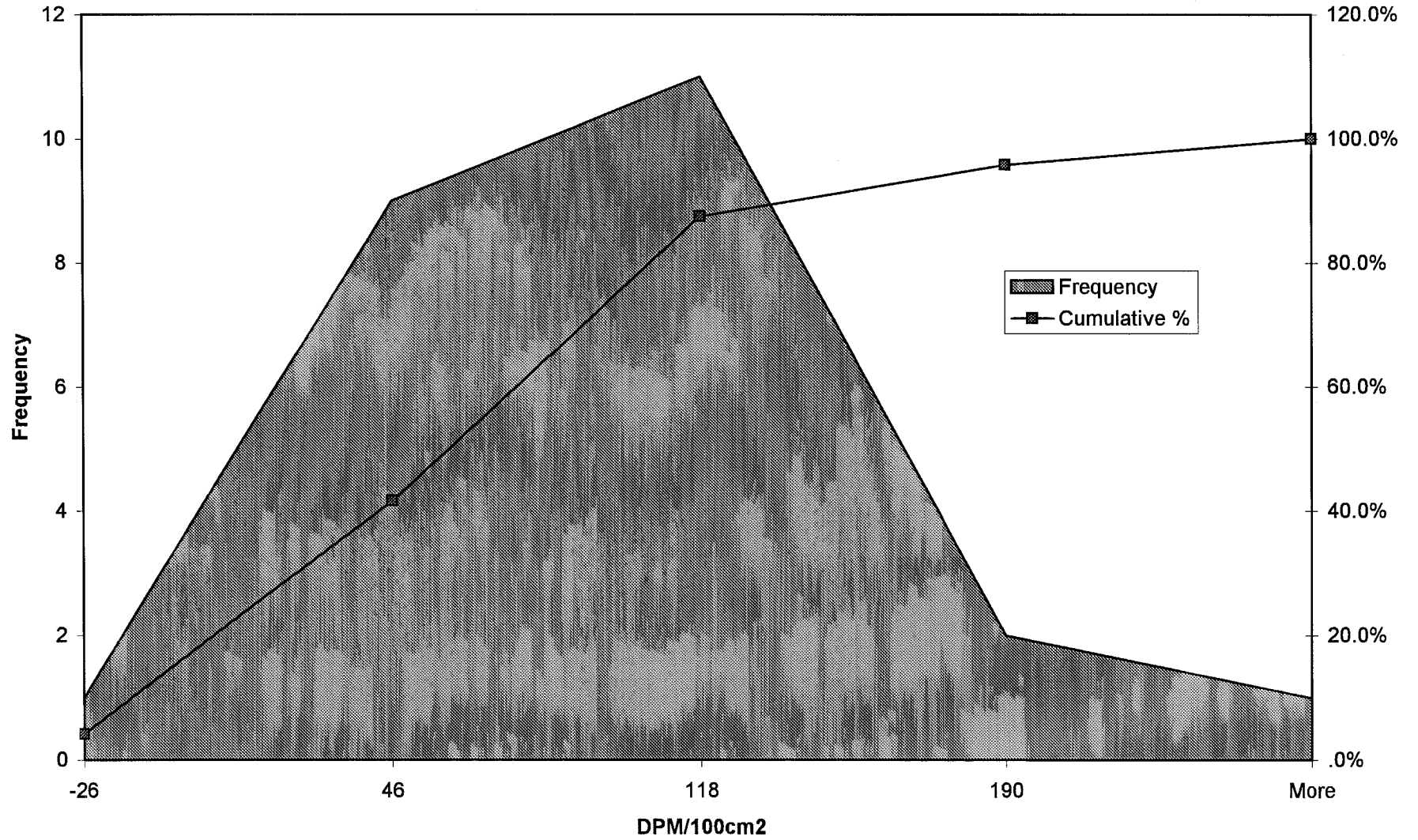
### Upper Unit 1-40a Data Trends



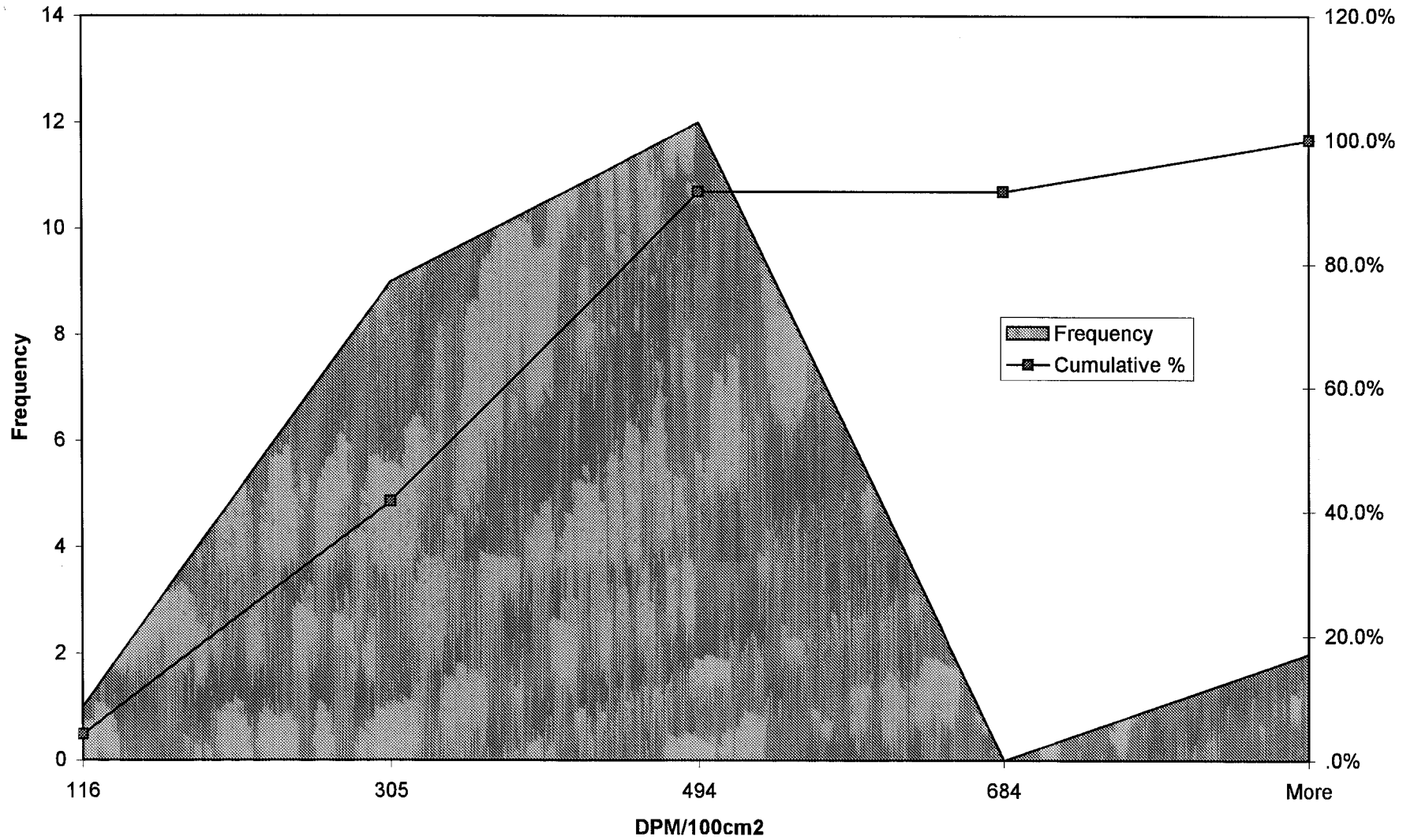
Upper Unit 1-40a Fixed Alpha Histogram



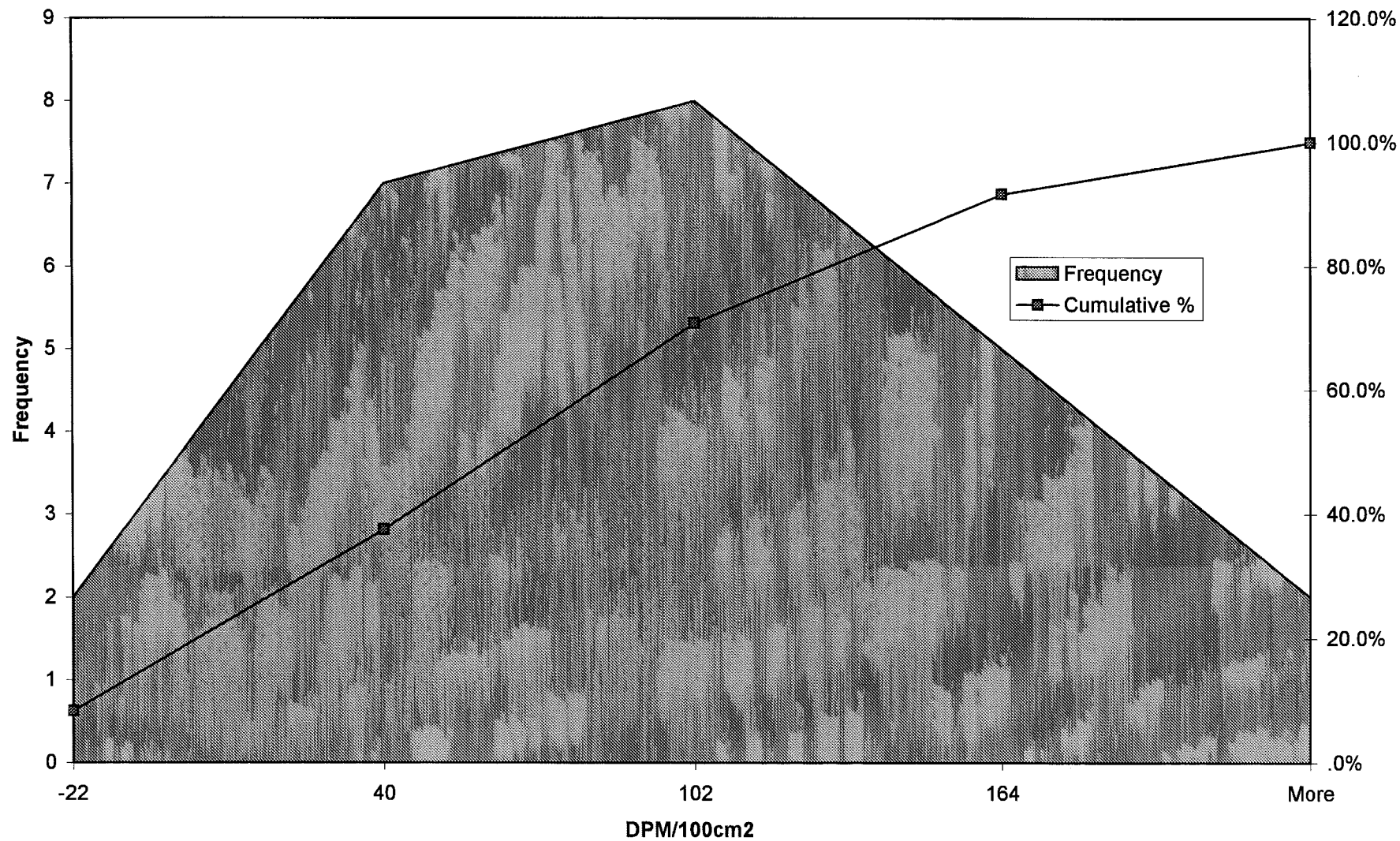
Upper Unit 1-40a Fixed Beta Histogram



Upper Unit 1-40a Beta Scan Maximum Histogram



Upper Unit 1-40a Beta Scan Average Histogram

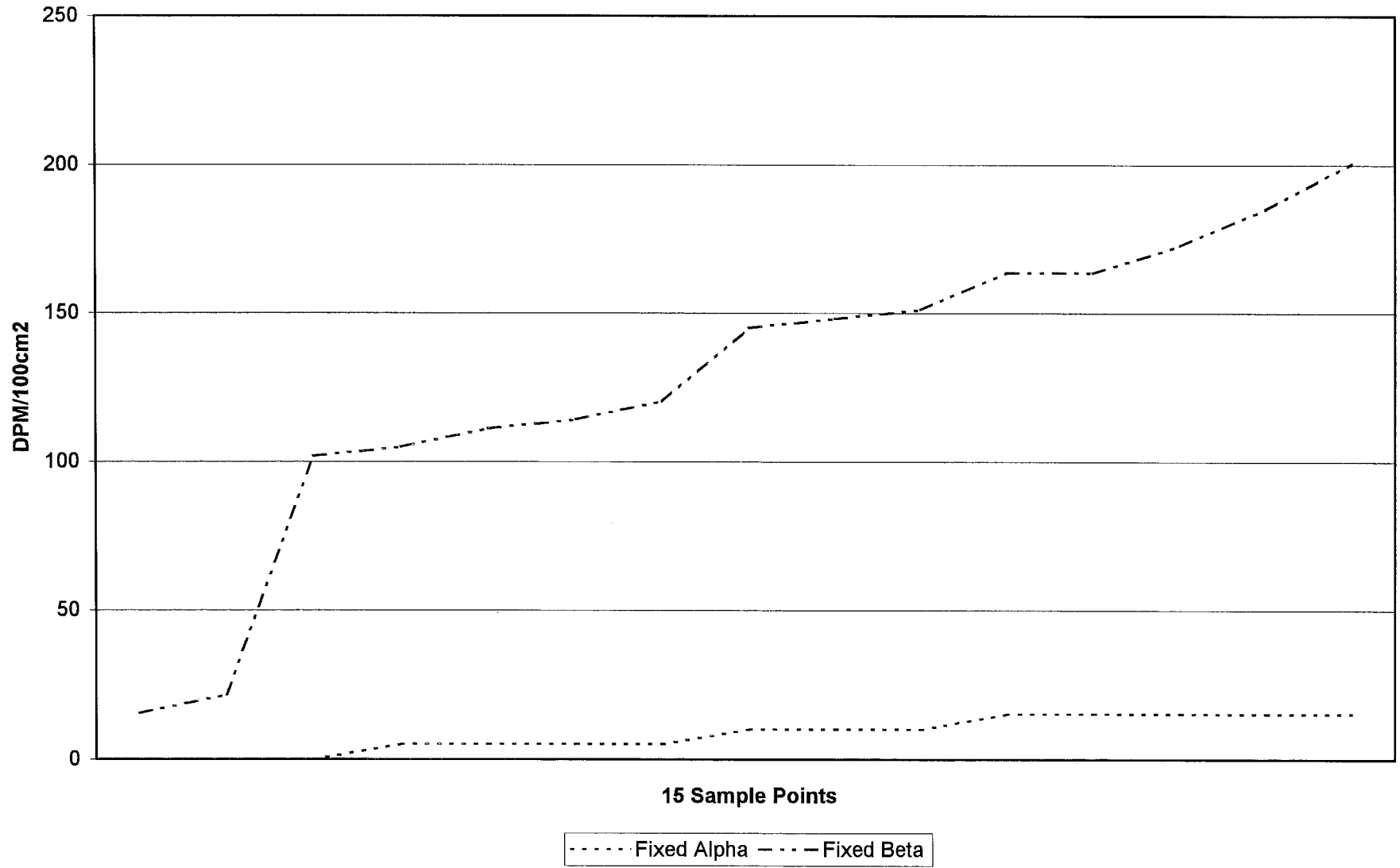


**SURVEY UNIT 1-40B**  
**UPPER DATA TRENDS**

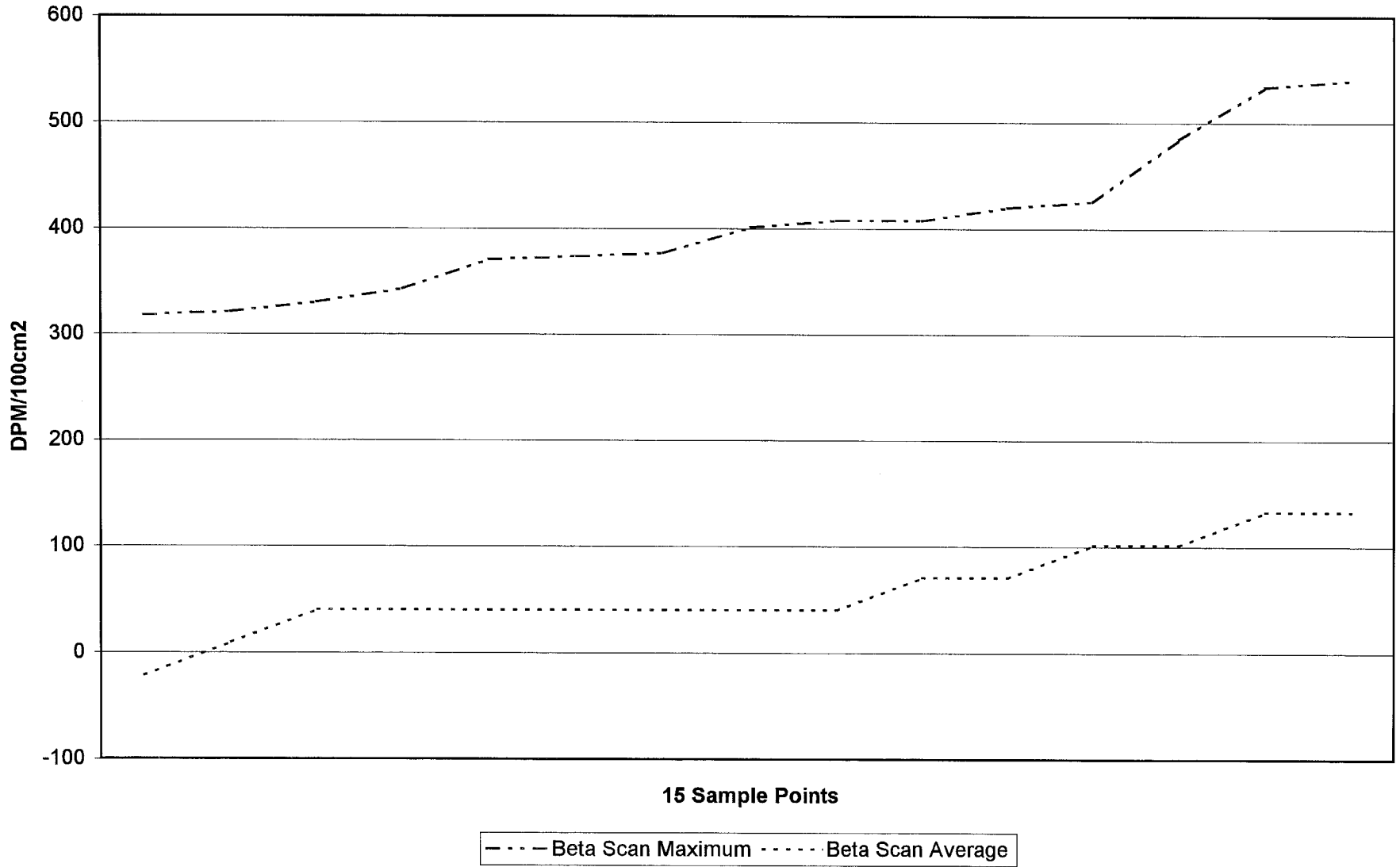
**REPORT #007**



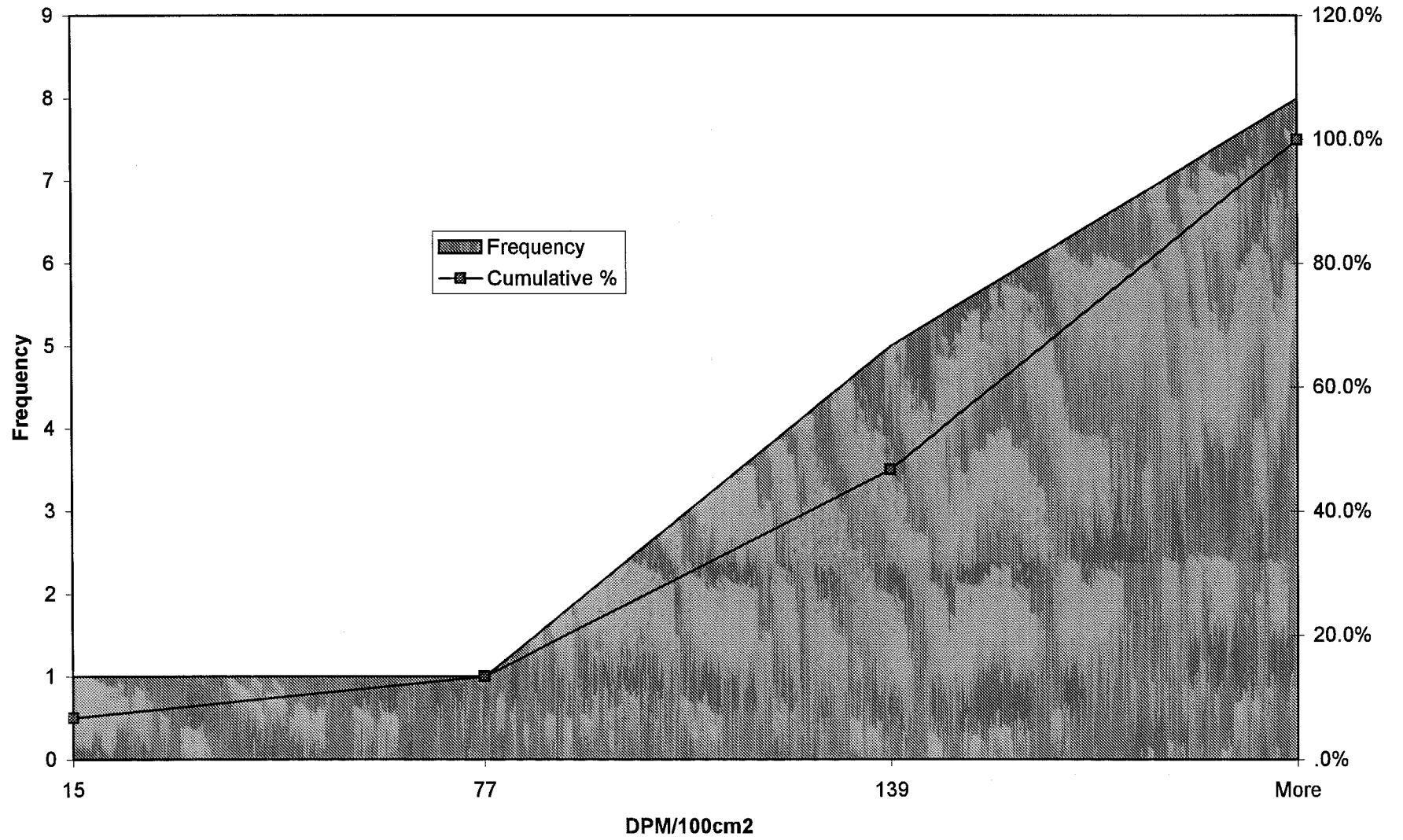
### Upper Unit 1-40b Data Trends



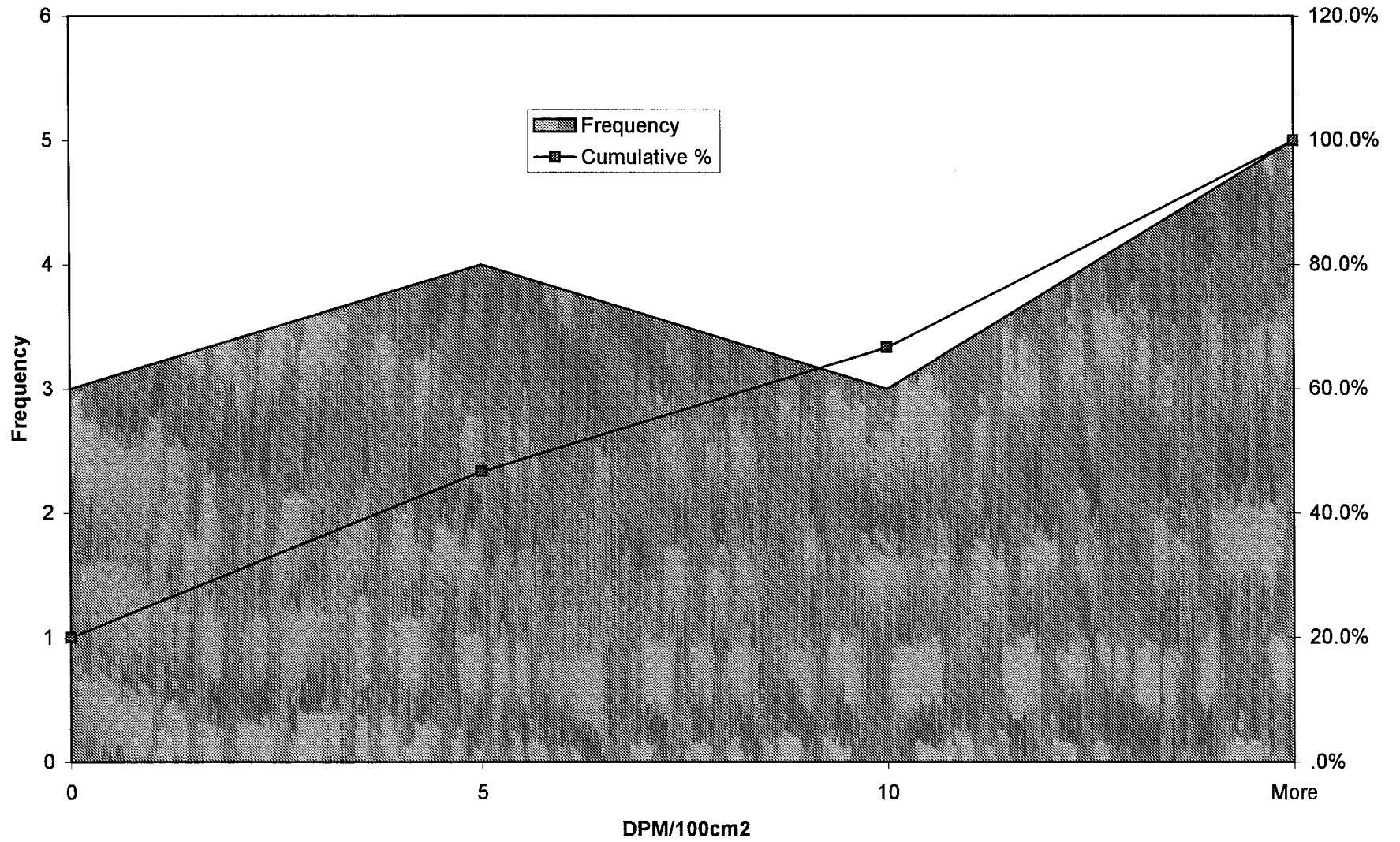
### Upper Unit 1-40b Data Trends



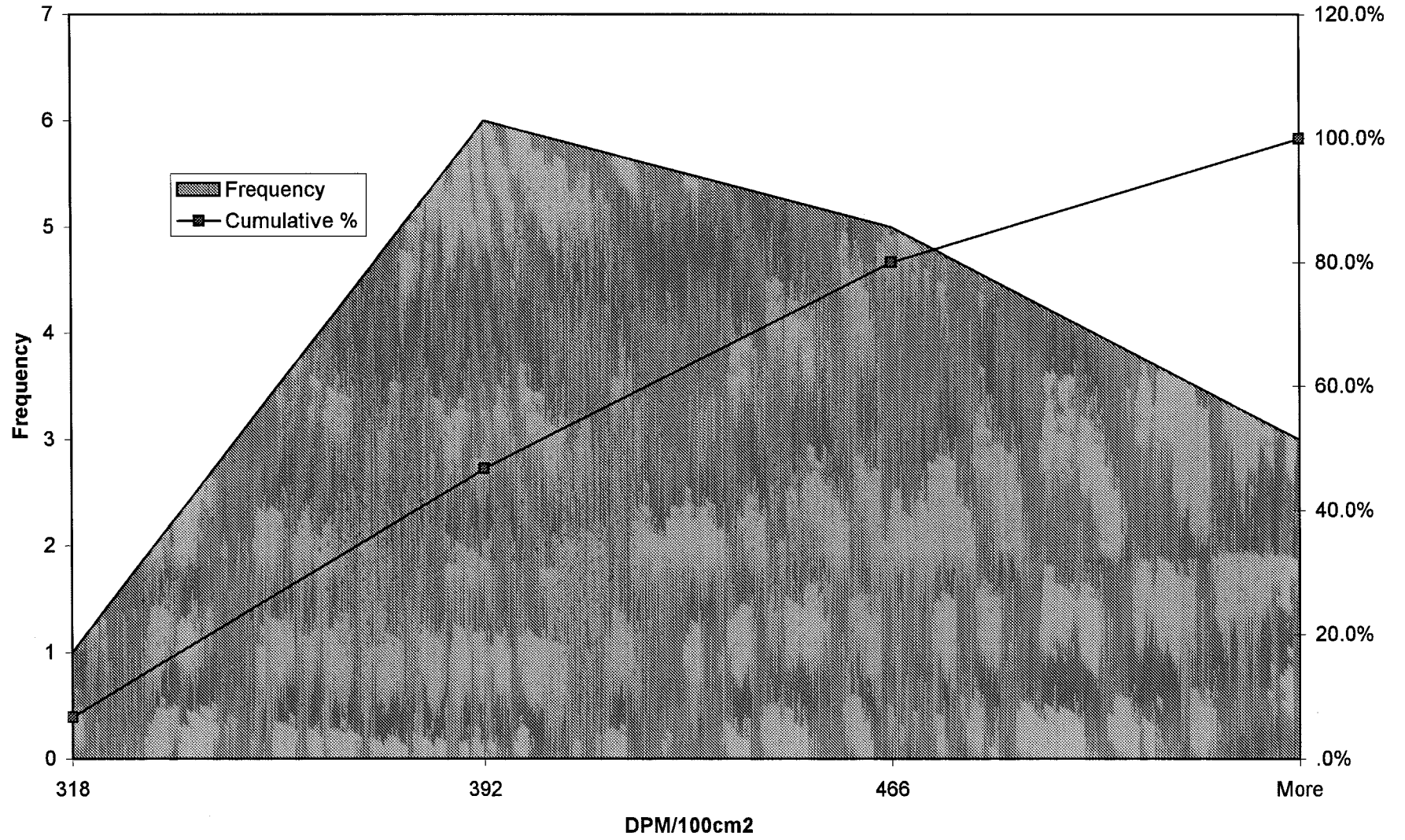
Upper Unit 1-40b Fixed Beta Histogram



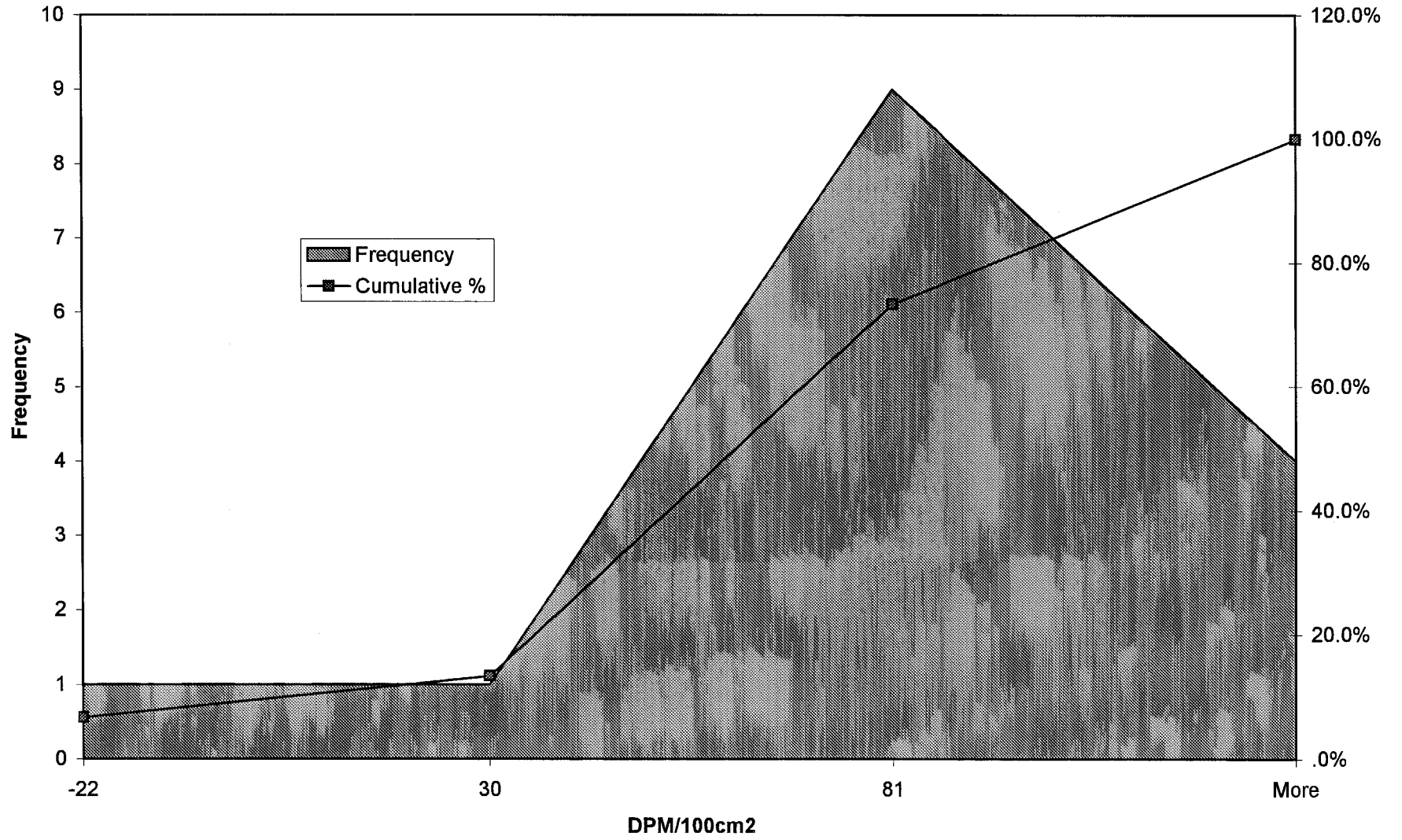
Upper Unit 1-40b Fixed Alpha Histogram



Upper Unit 1-40b Beta Scan Maximum Histogram



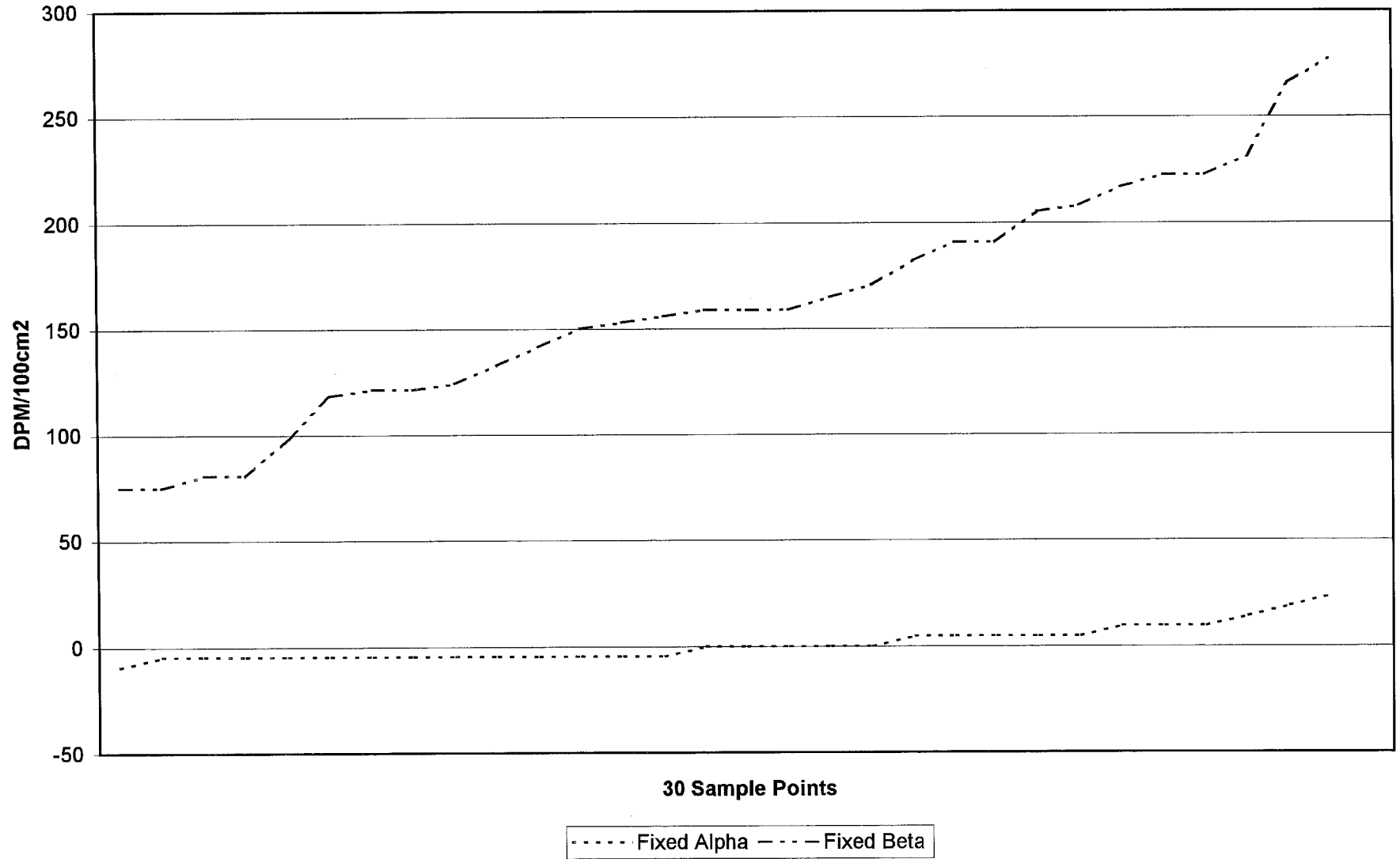
Upper Unit 1-40b Beta Scan Average Histogram



**SURVEY UNIT 1-41**  
**UPPER DATA TRENDS**

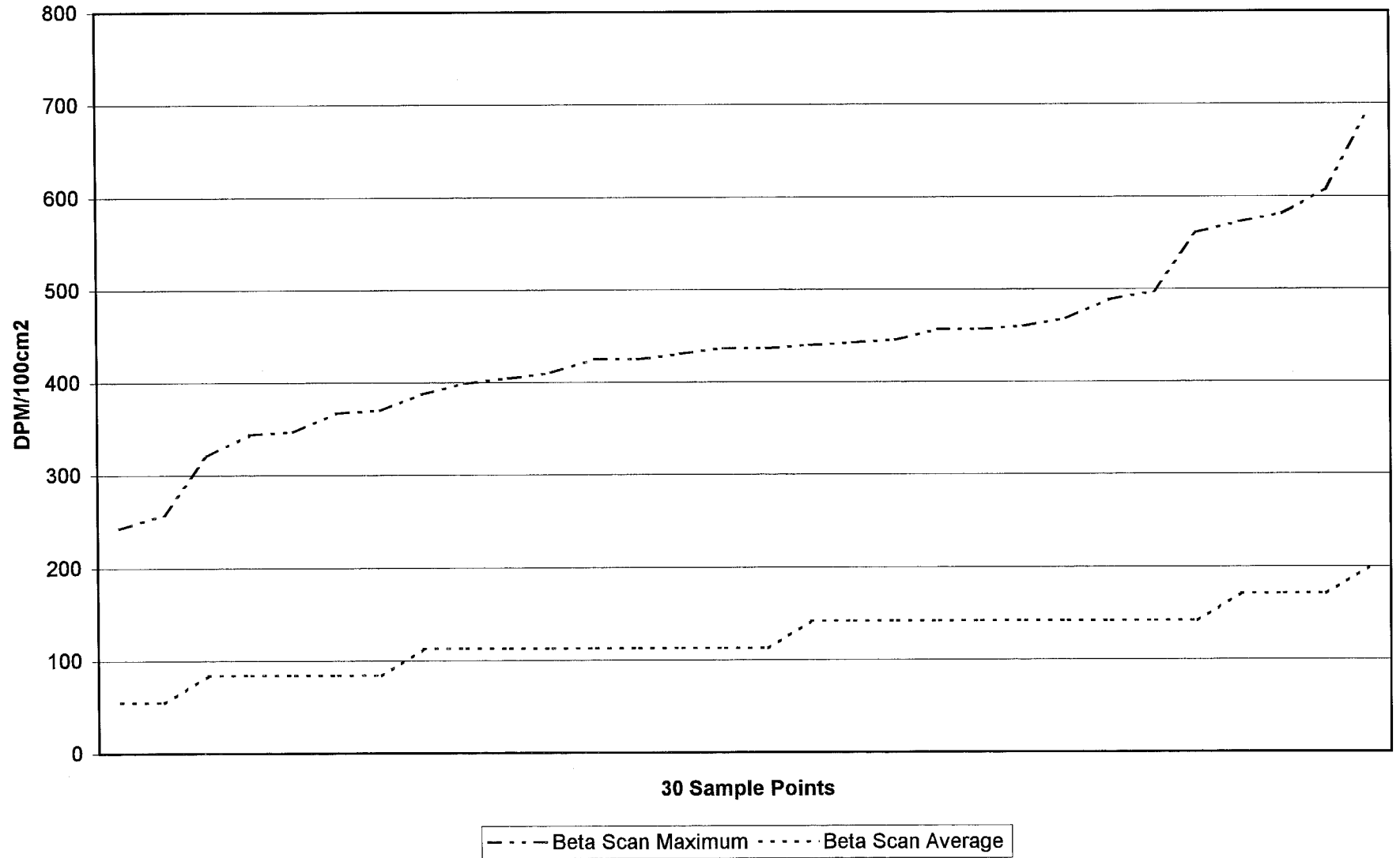
**REPORT #007**

### Upper Unit 1-41 Data Trends

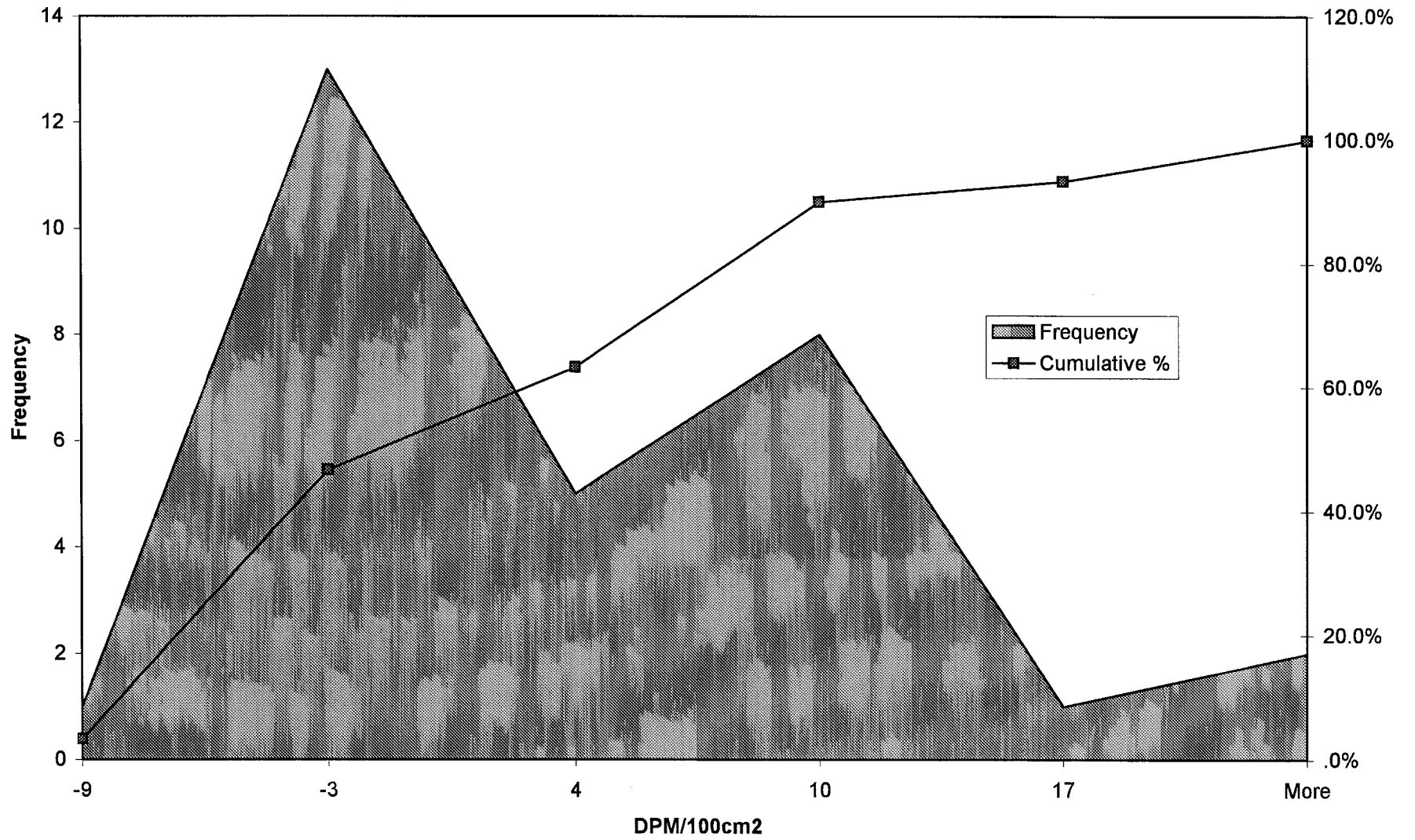




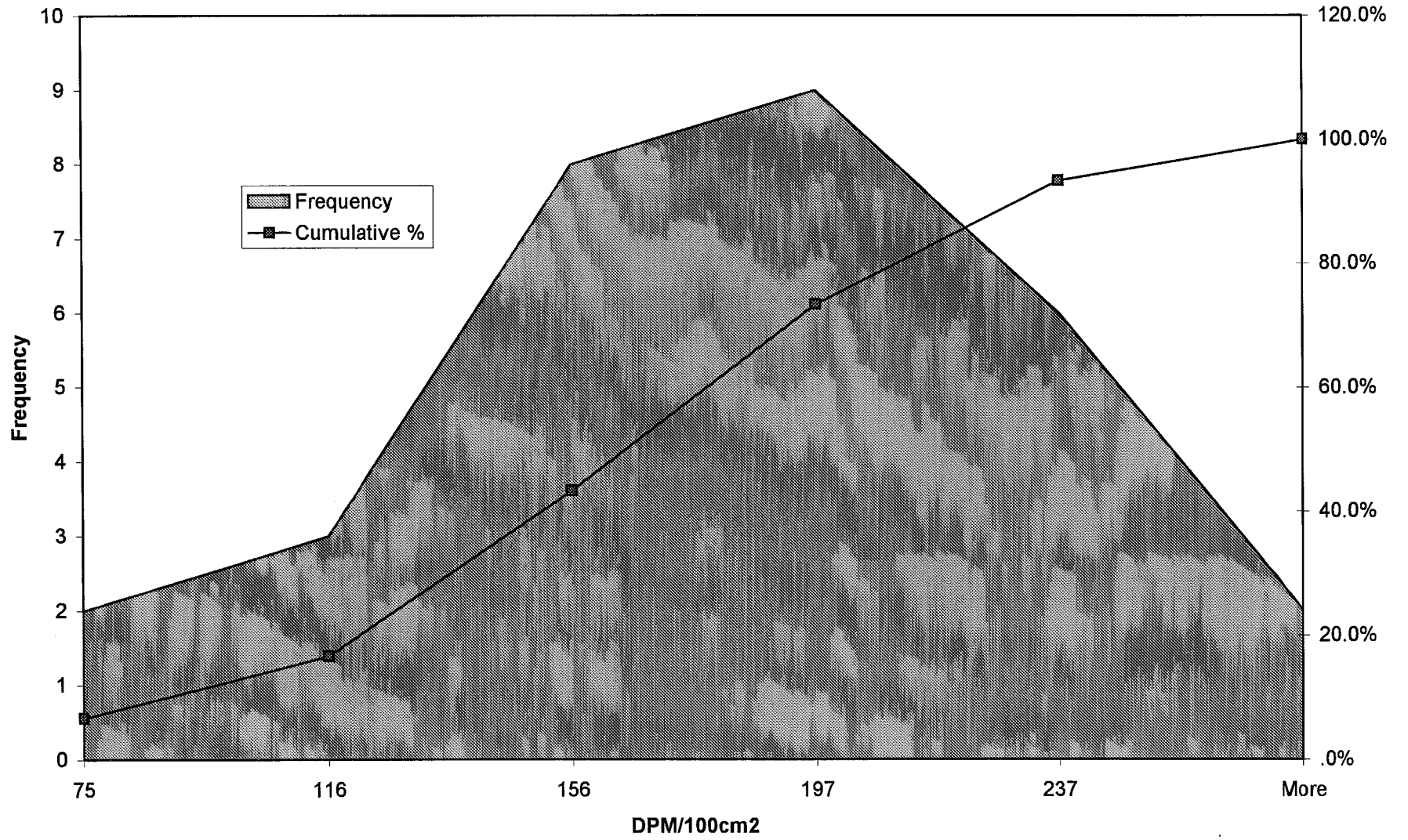
### Upper Unit 1-41 Data Trends



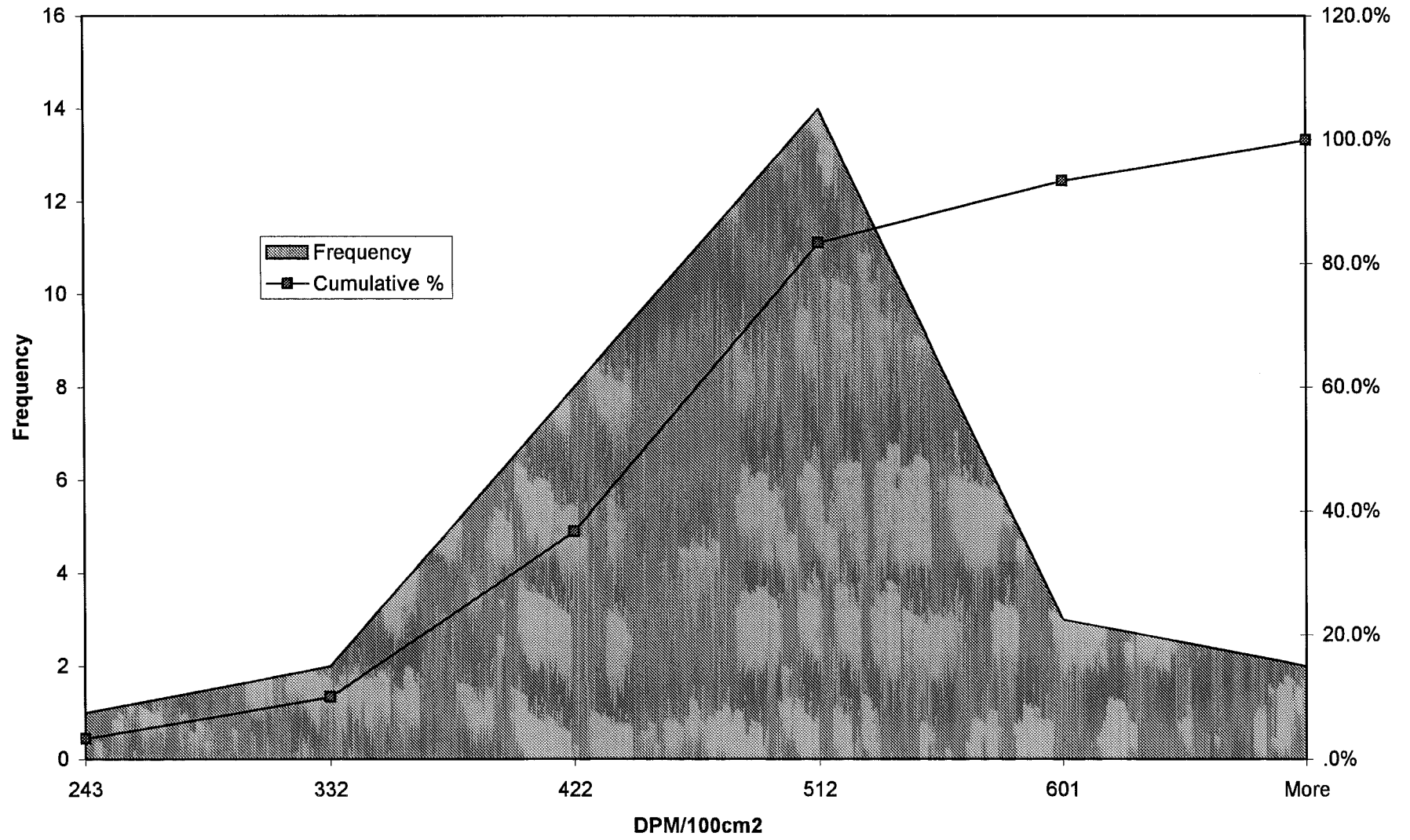
Upper Unit 1-41 Fixed Alpha Histogram



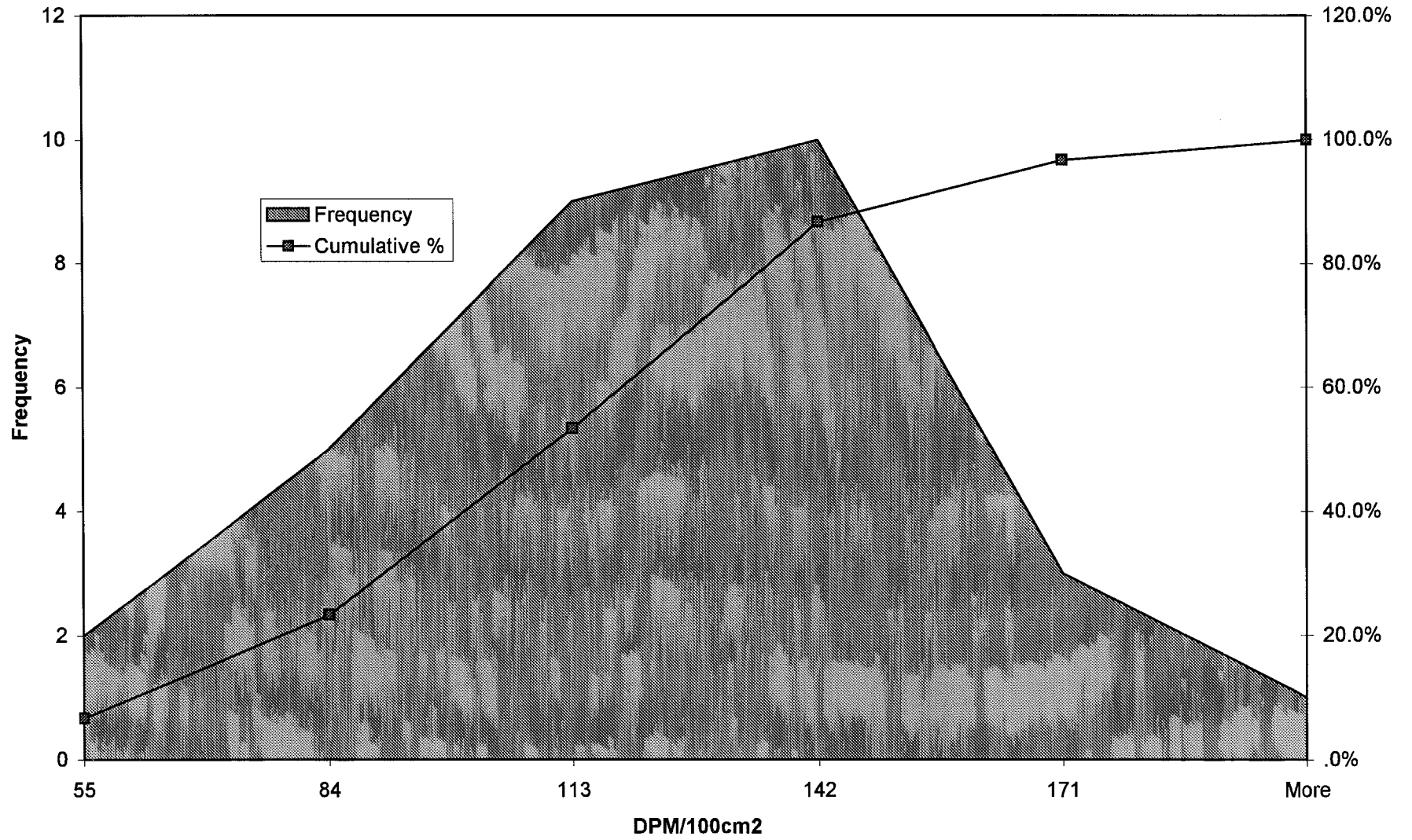
Upper Unit 1-41 Fixed Beta Histogram



Upper Unit 1-41 Beta Scan Maximum Histogram



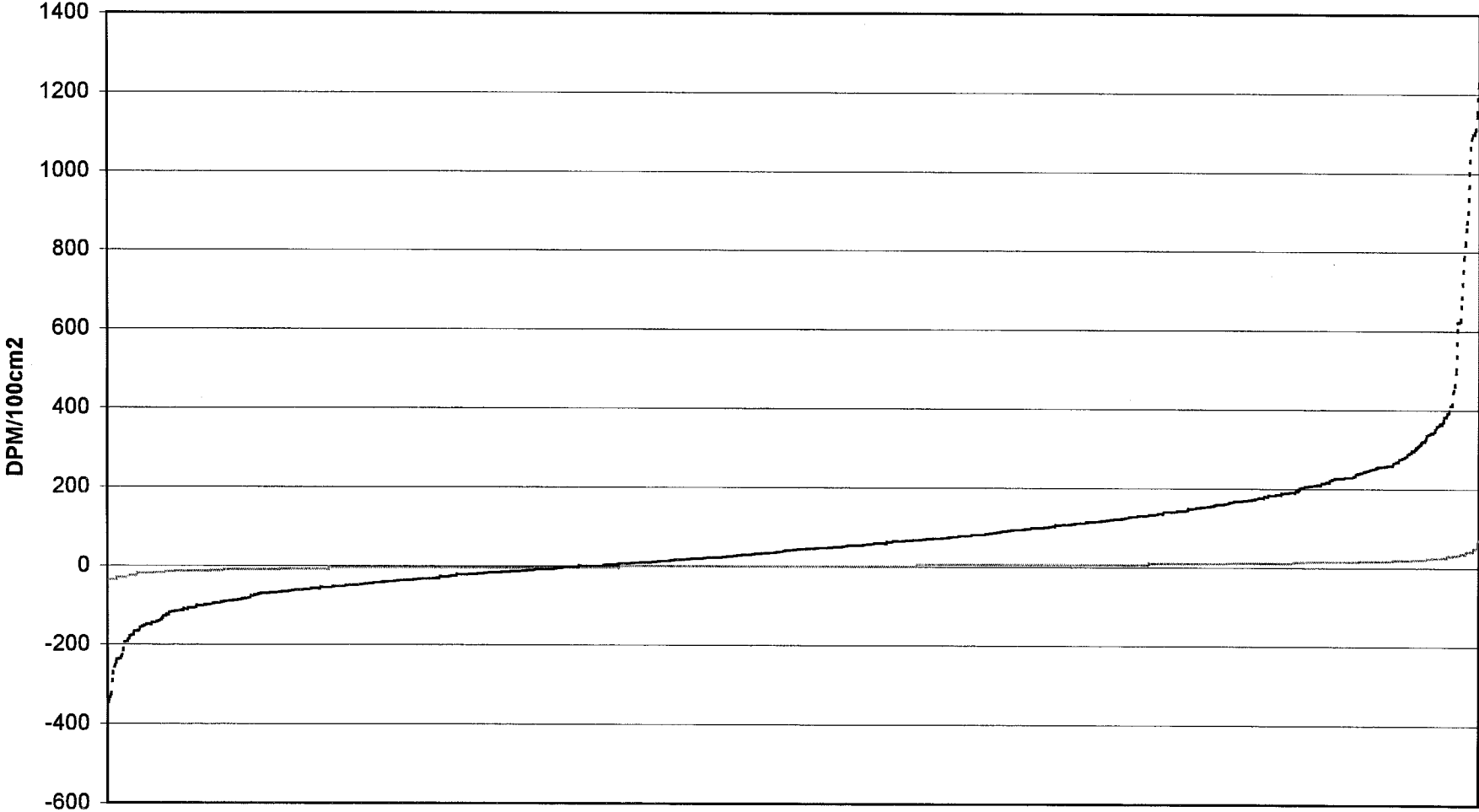
Upper Unit 1-41 Beta Scan Average Histogram



**SURVEY UNIT 1-OTHER**  
**UPPER DATA TRENDS**

**REPORT #007**

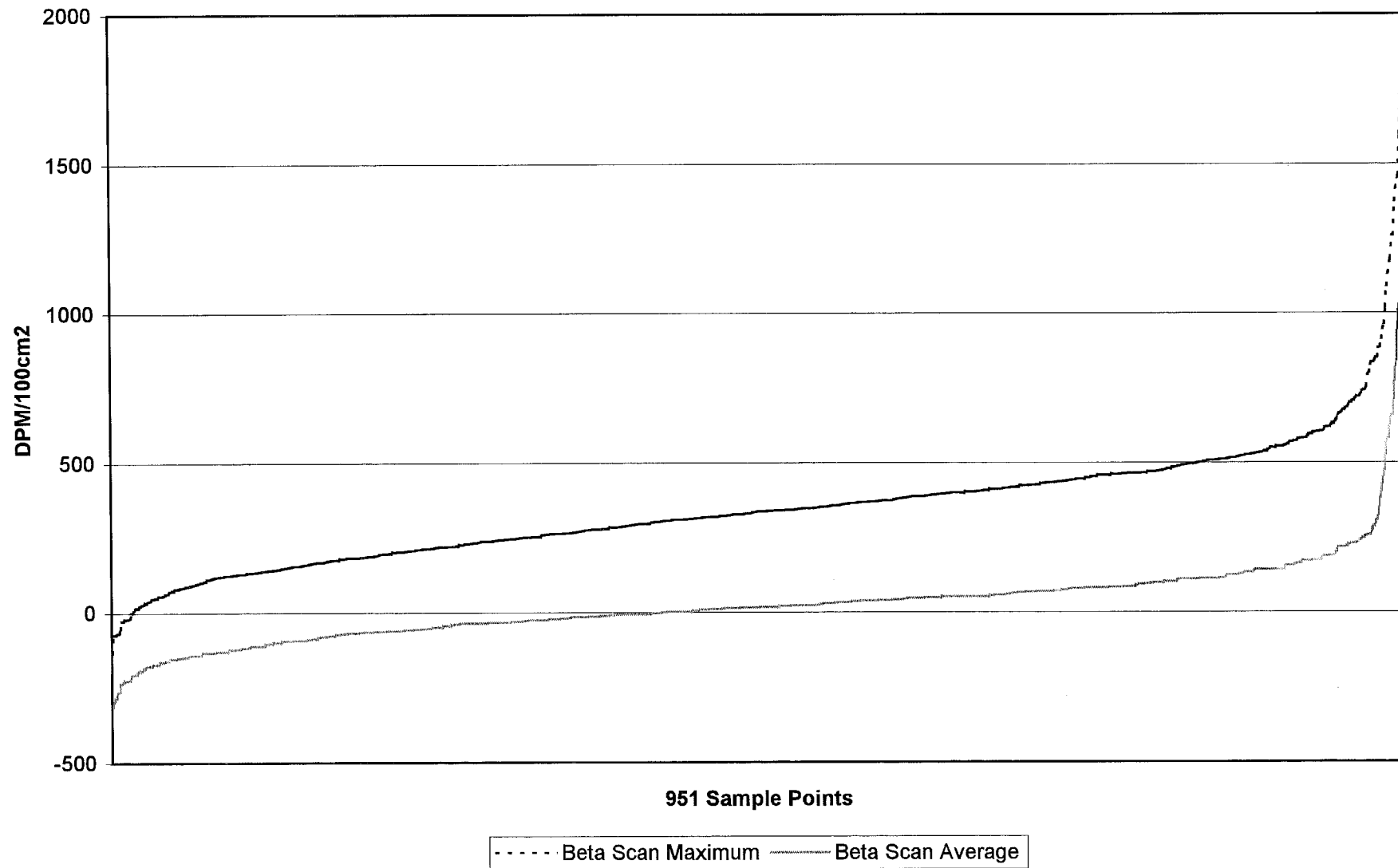
### Upper Unit 1-Other Data Trends



951 Sample Points

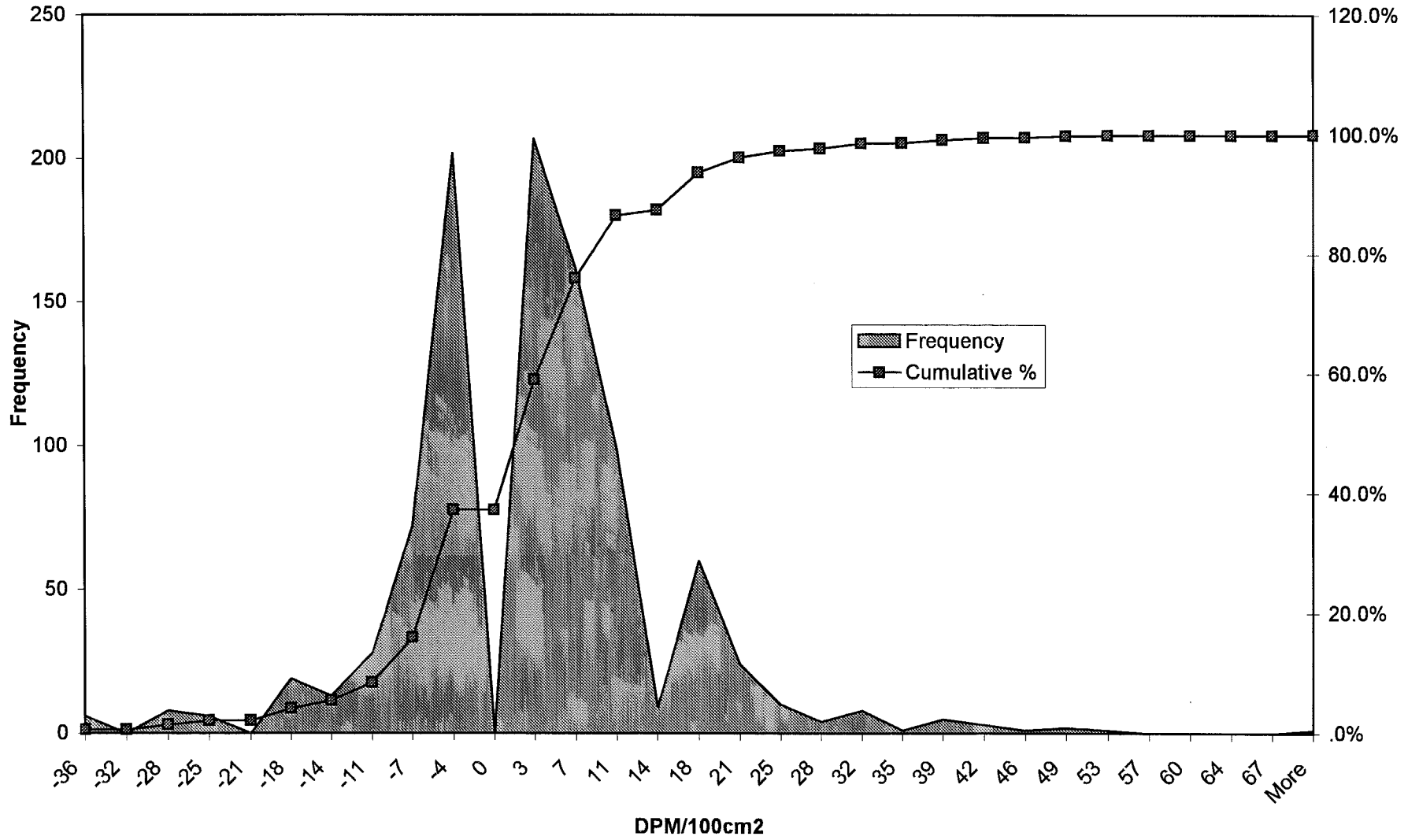
Fixed Alpha Fixed Beta

### Upper Unit 1-Other Data Trends

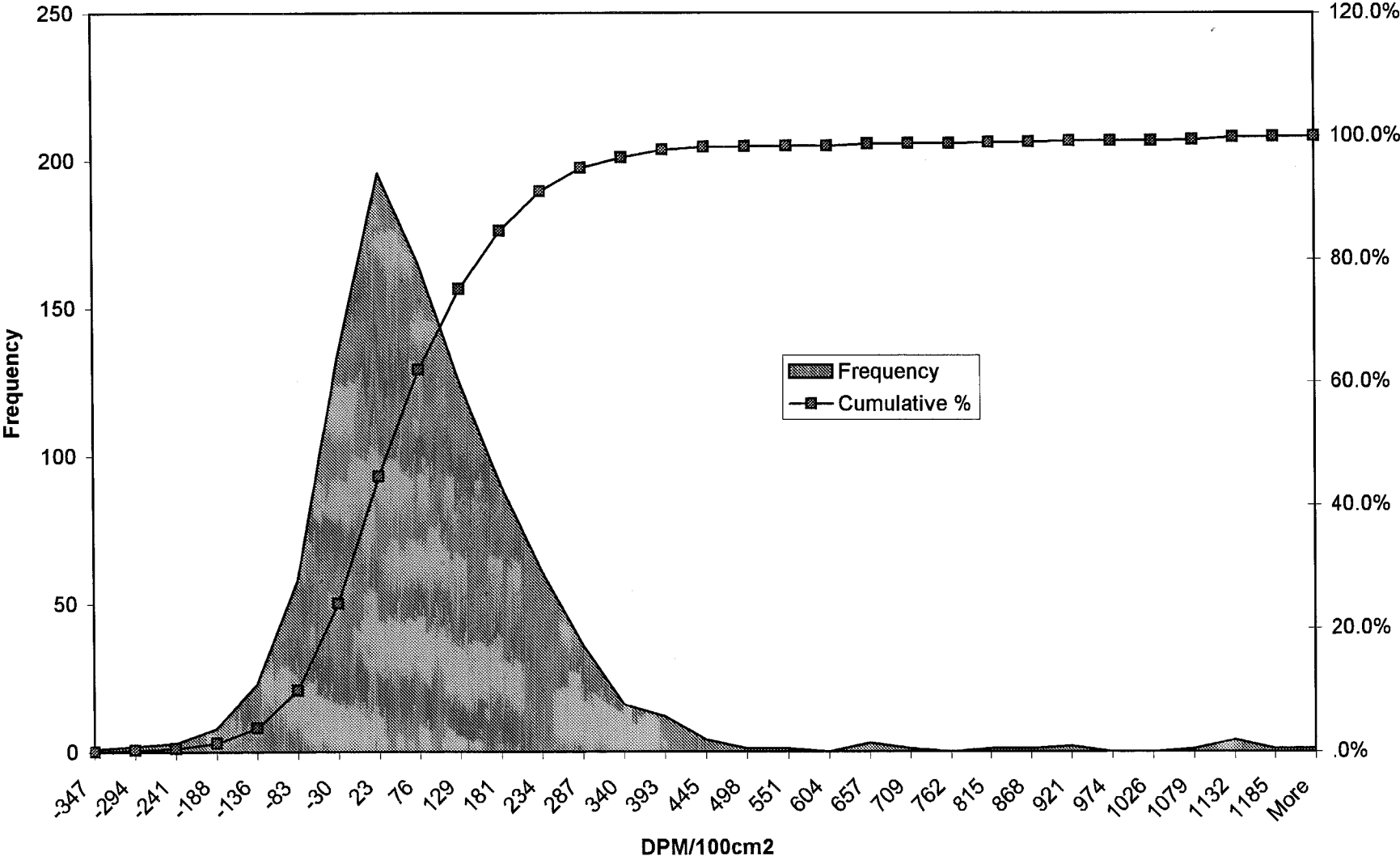




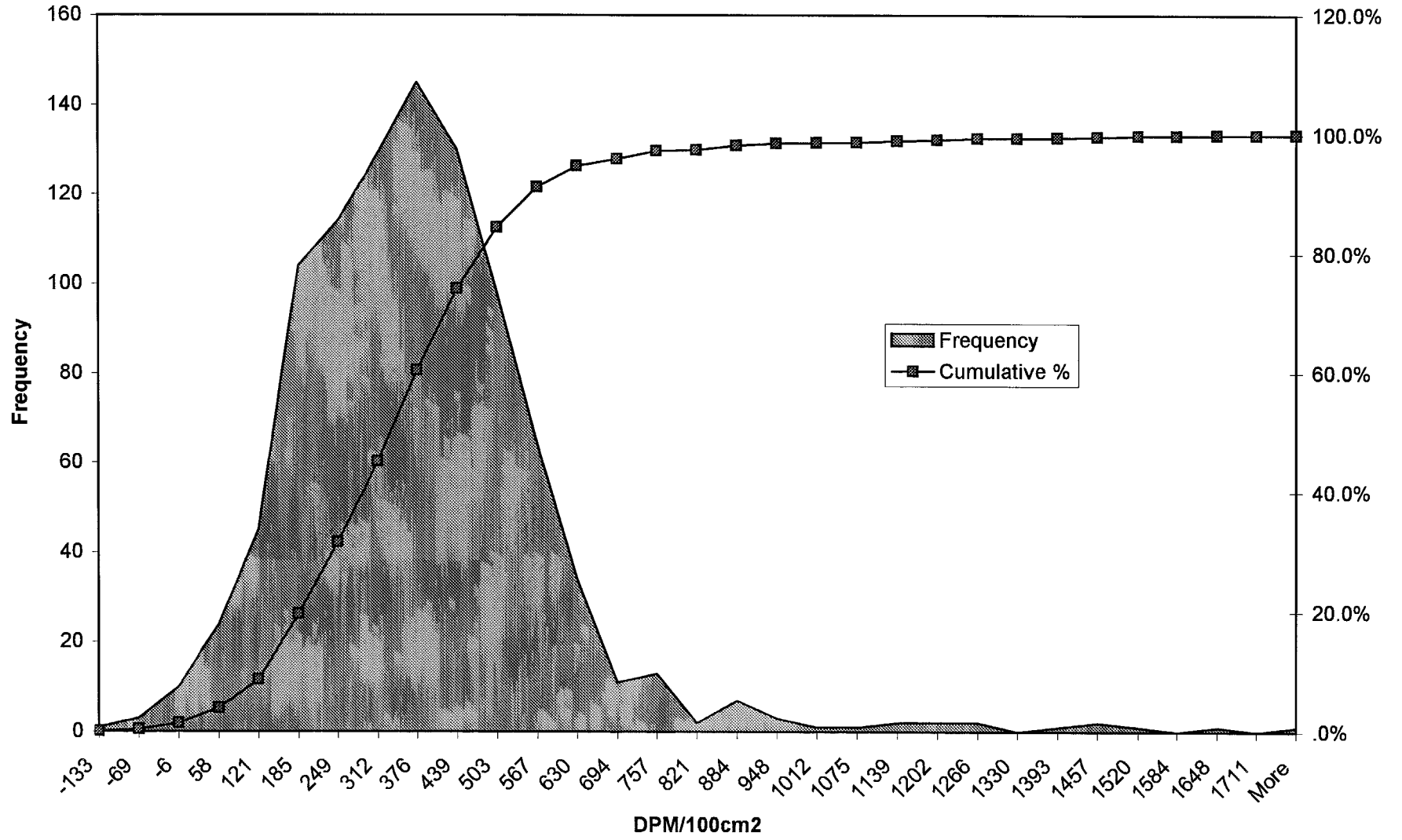
Upper Unit 1-Other Fixed Alpha Histogram



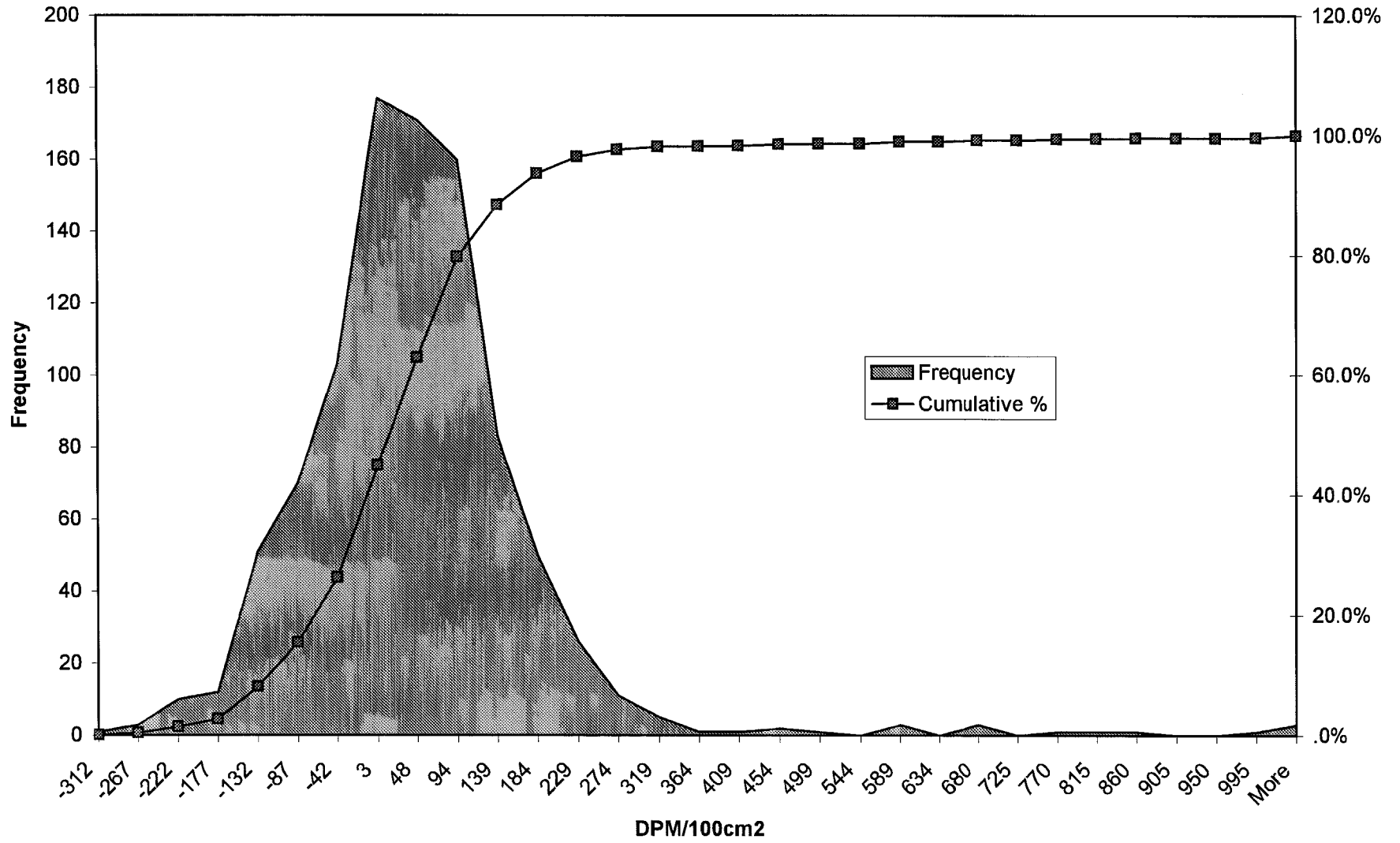
Upper Unit 1-Other Fixed Beta Histogram



Upper Unit 1-Other Beta Scan Maximum Histogram



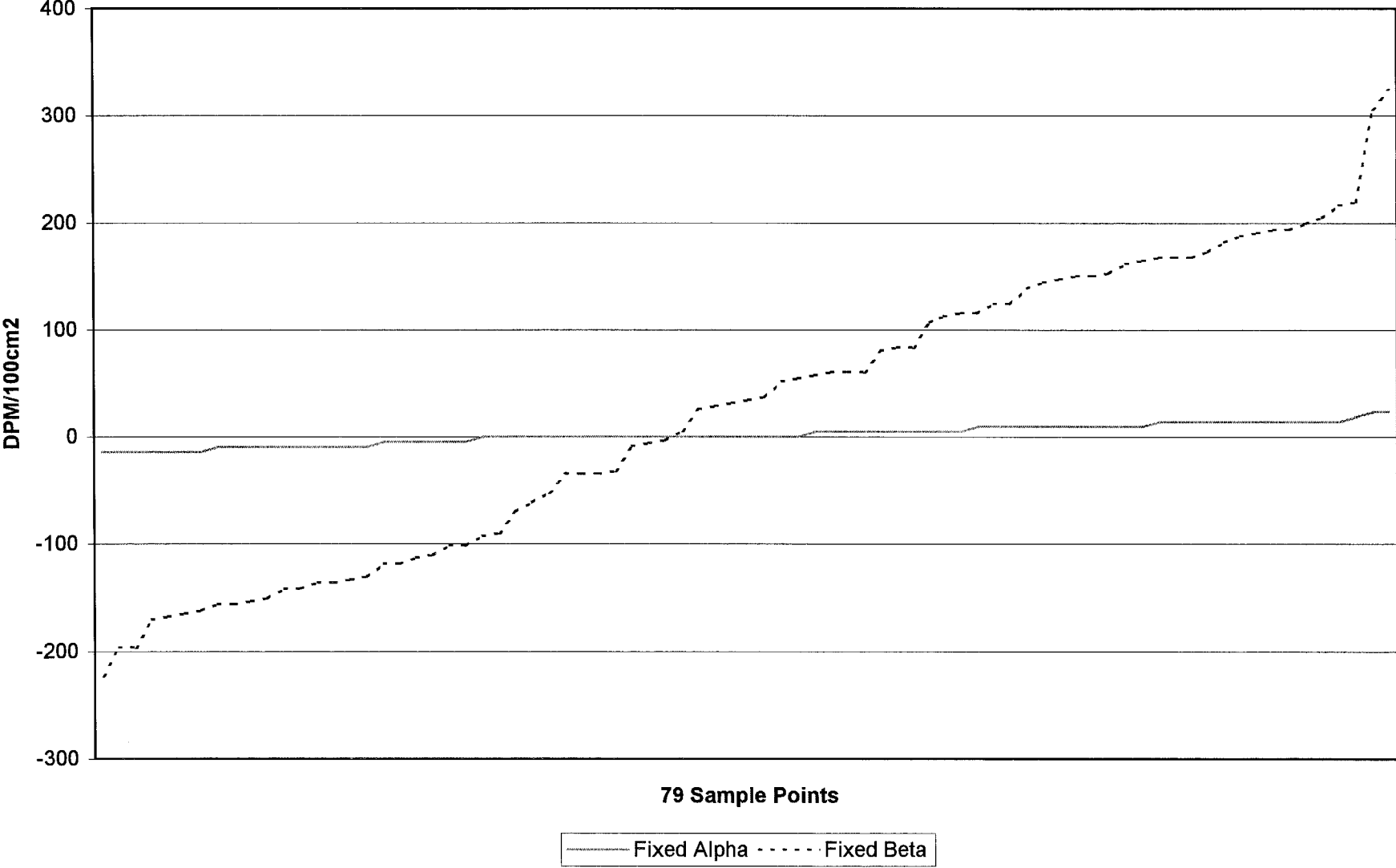
Upper Unit 1-Other Beta Scan Average Histogram



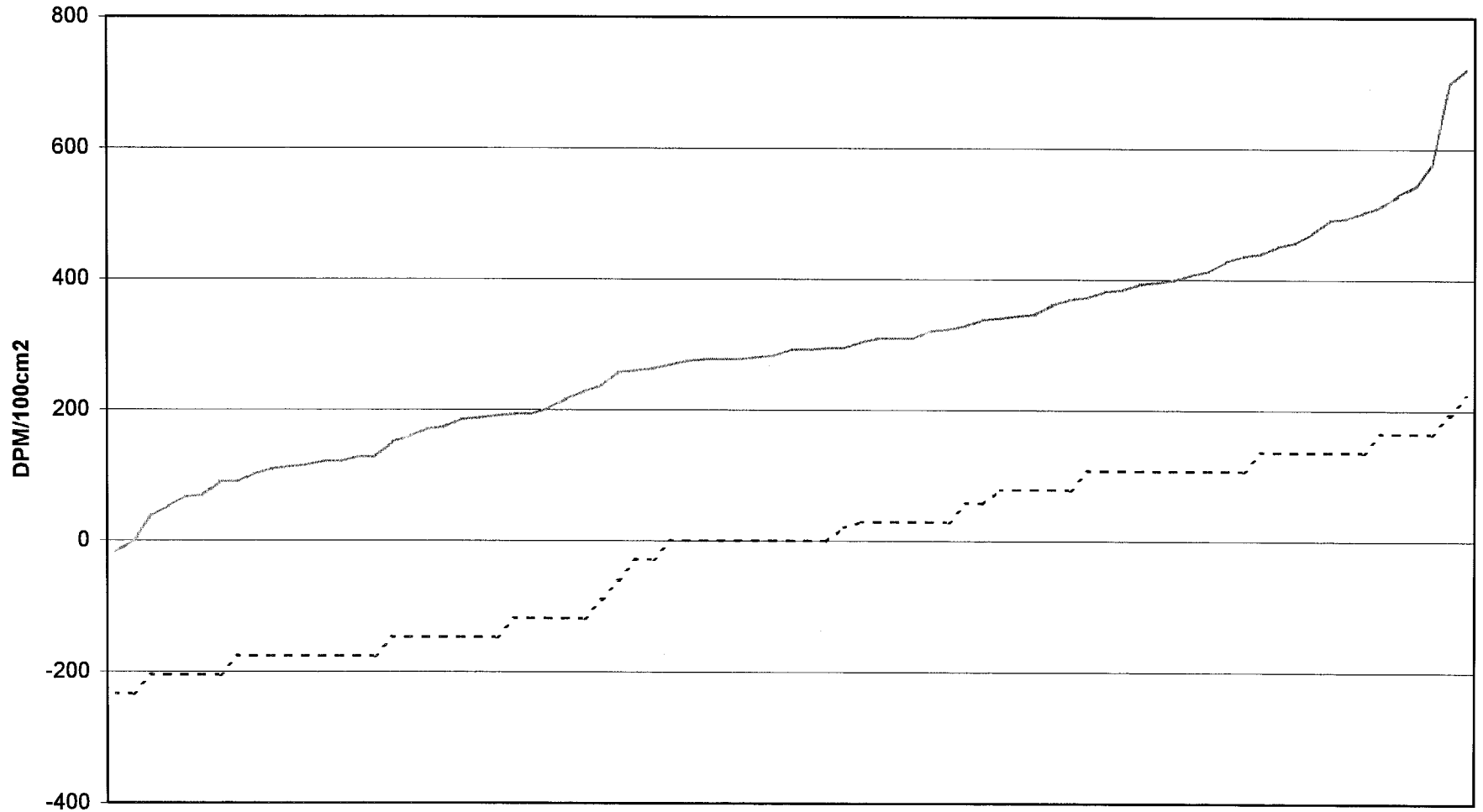
**SURVEY UNIT 3-ALL  
UPPER DATA TRENDS**

**REPORT #007**

### Upper Unit 3-All Data Trends



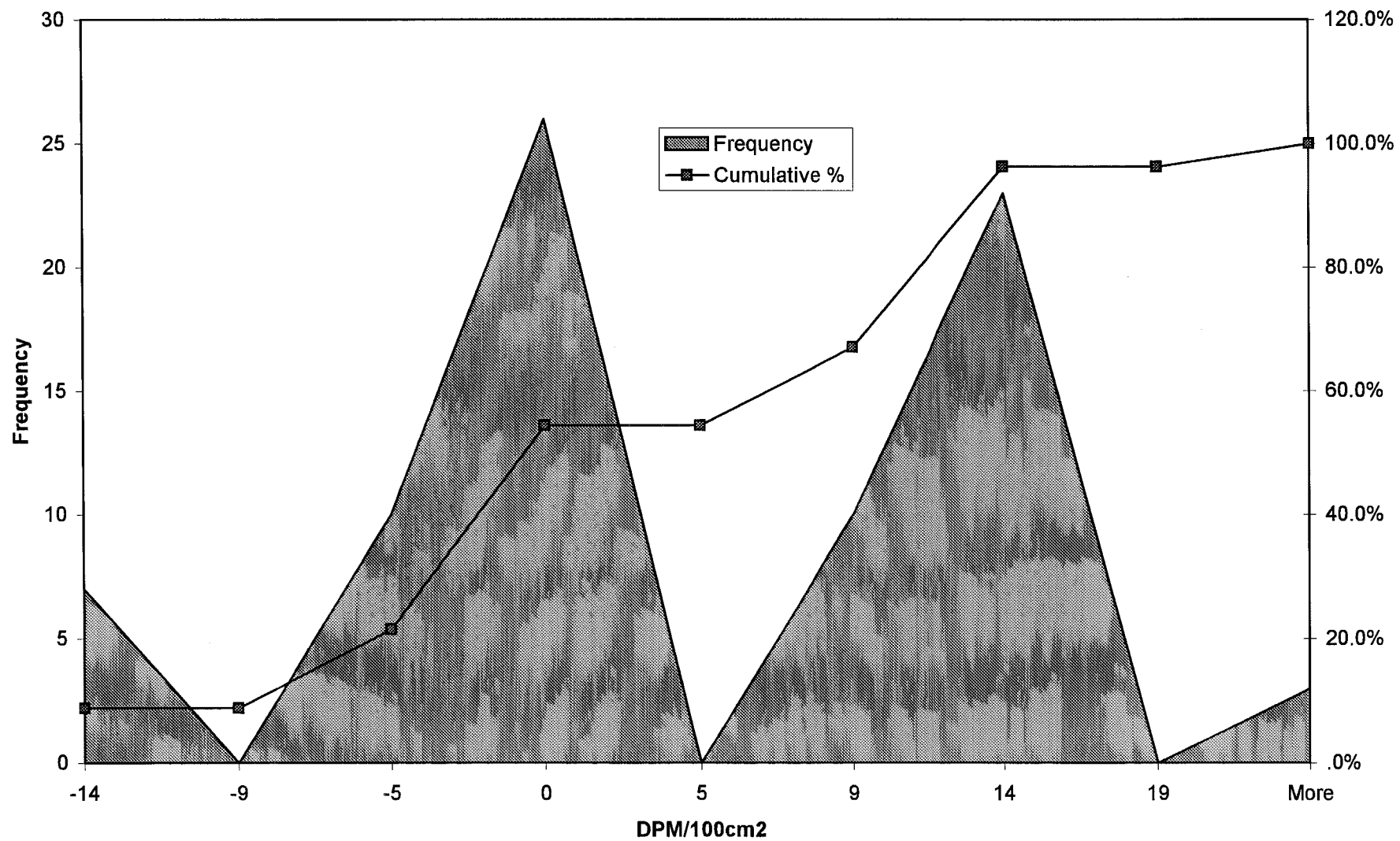
### Upper Unit 3-All Data Trends



79 Sample Points

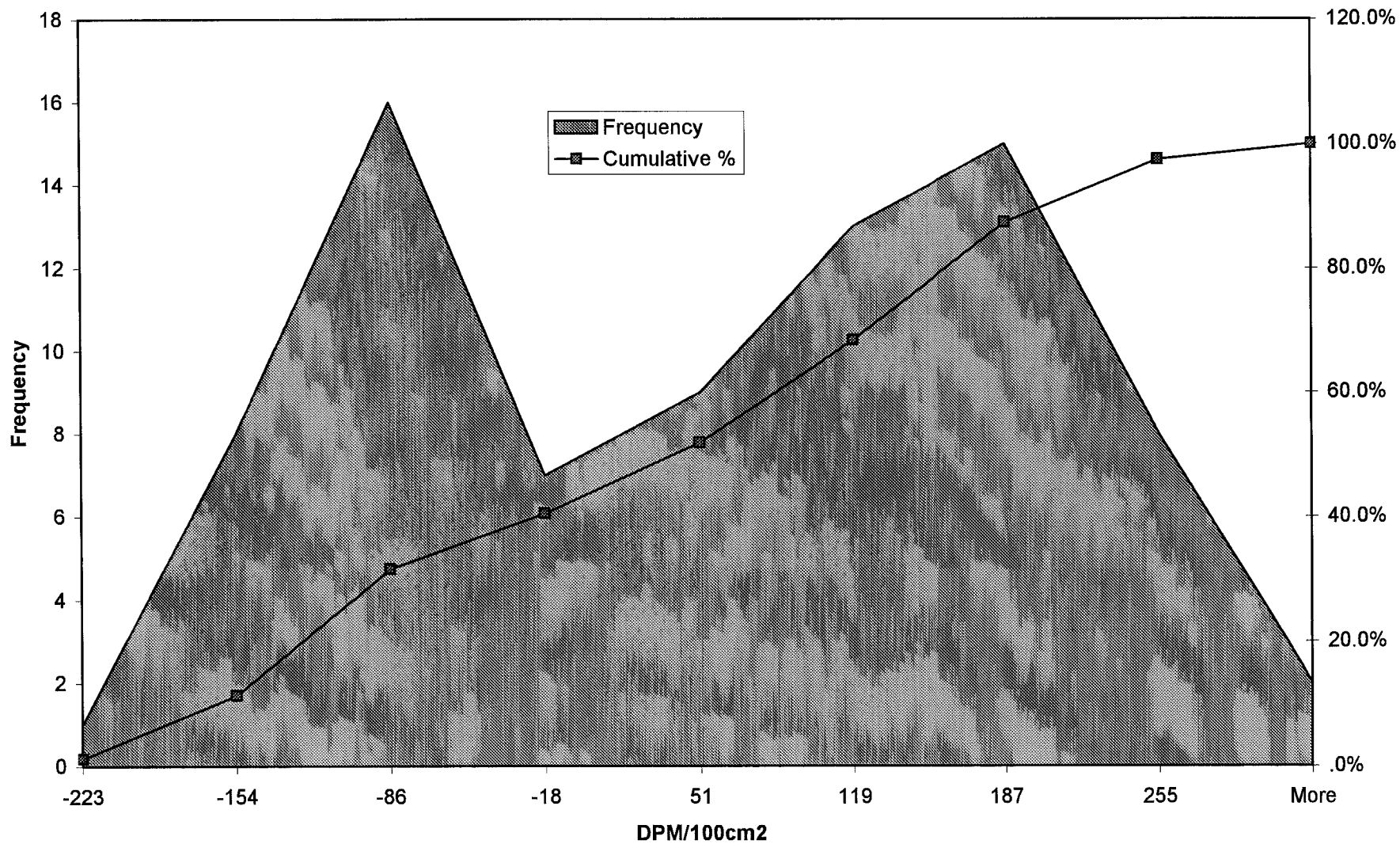
— Beta Scan Maximum - - - - Beta Scan Average

Upper Unit 3-All Fixed Alpha Histogram

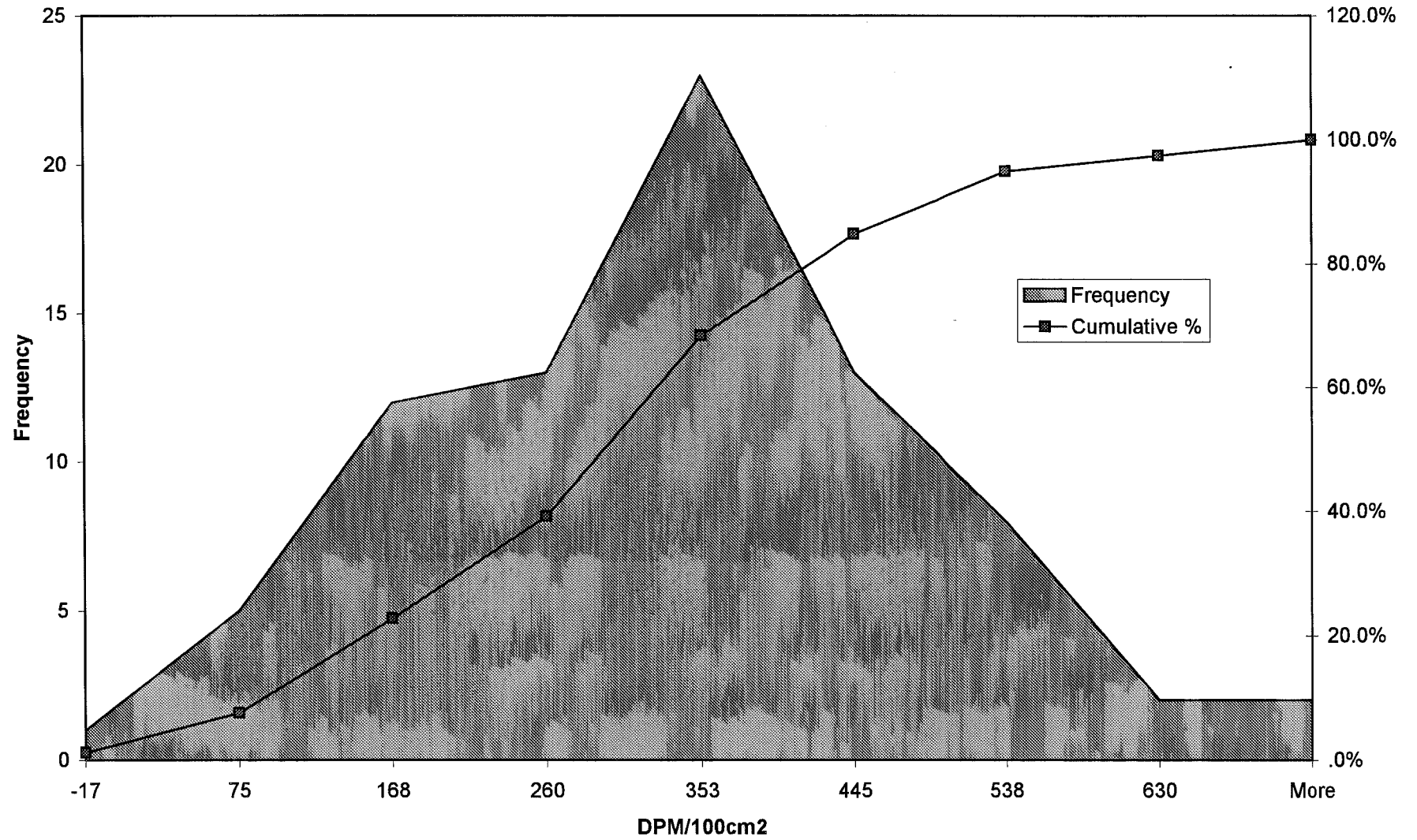




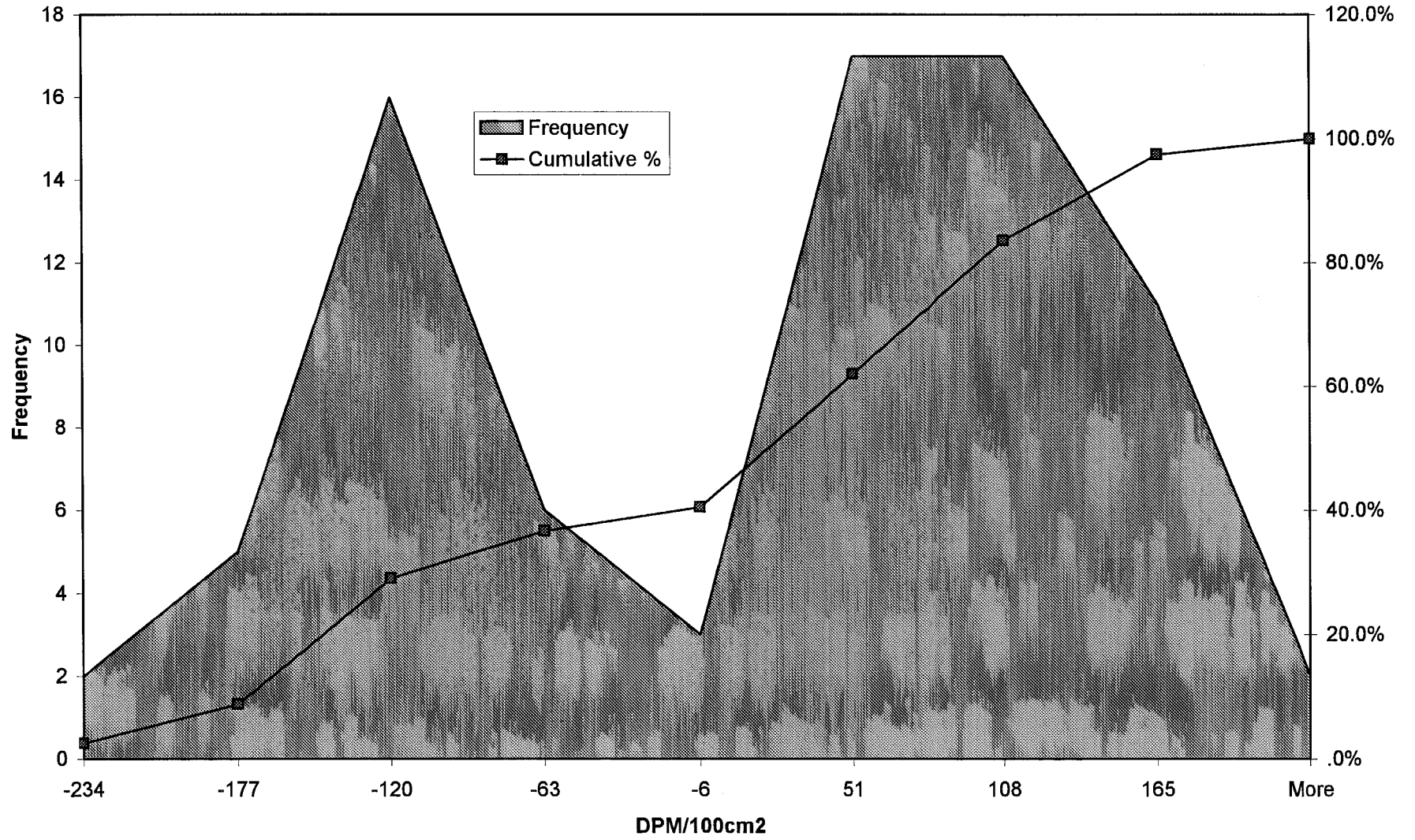
Upper Unit 3-All Fixed Beta Histogram



Upper Unit 3-All Beta Scan Maximum Histogram



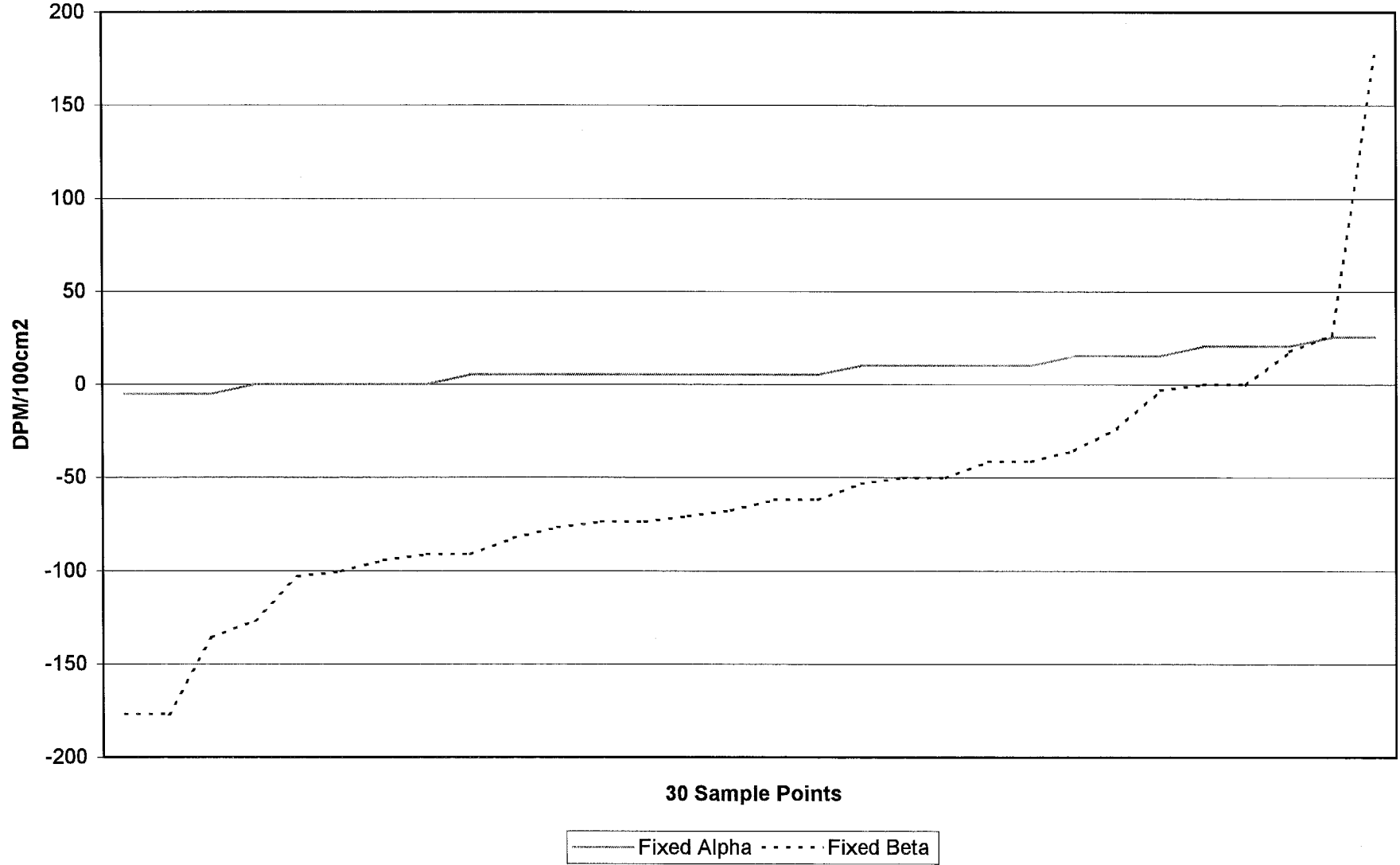
Upper Unit 3-All Beta Scan Average Histogram



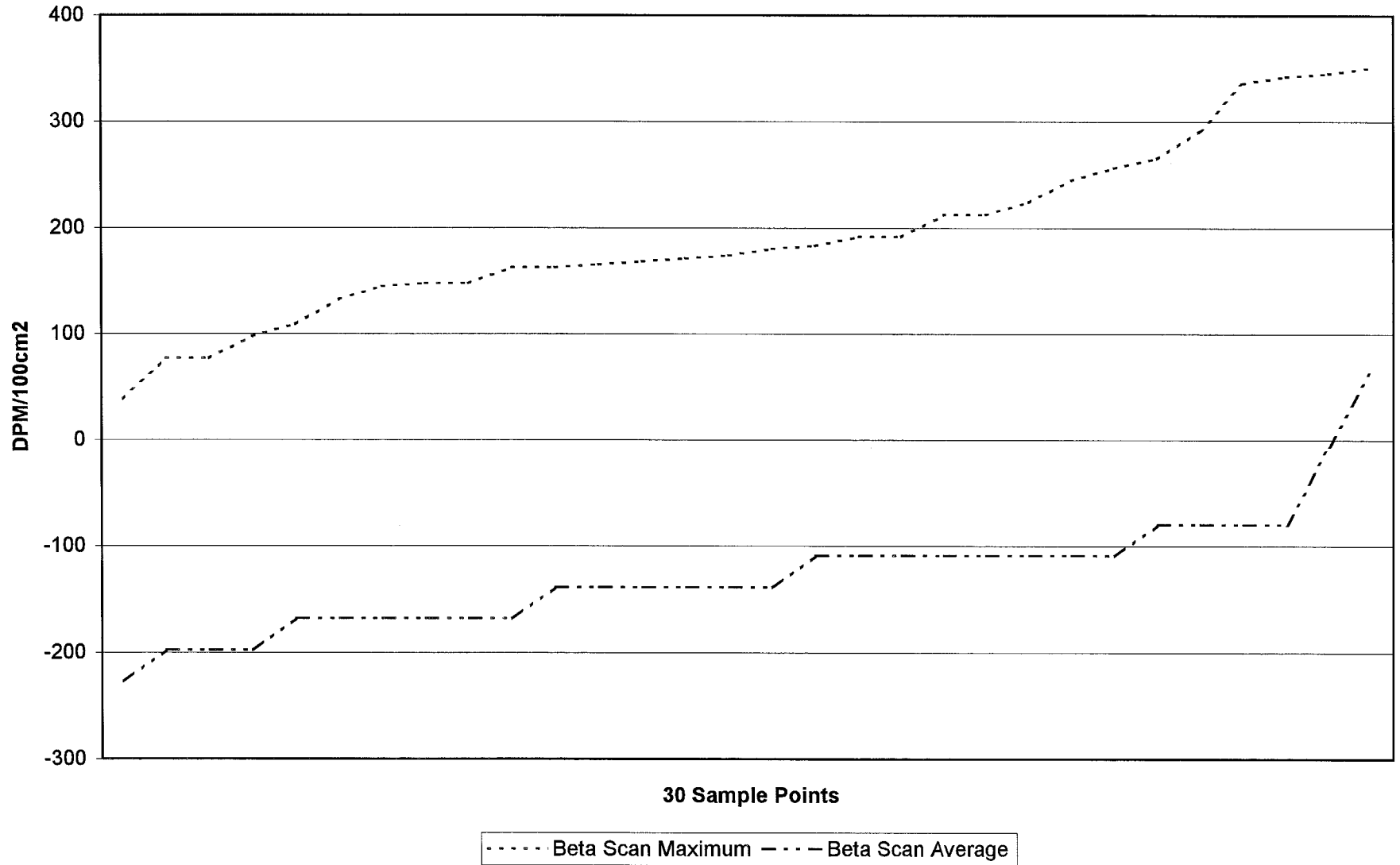
**SURVEY UNIT 4-ALL  
UPPER DATA TRENDS**

**REPORT #007**

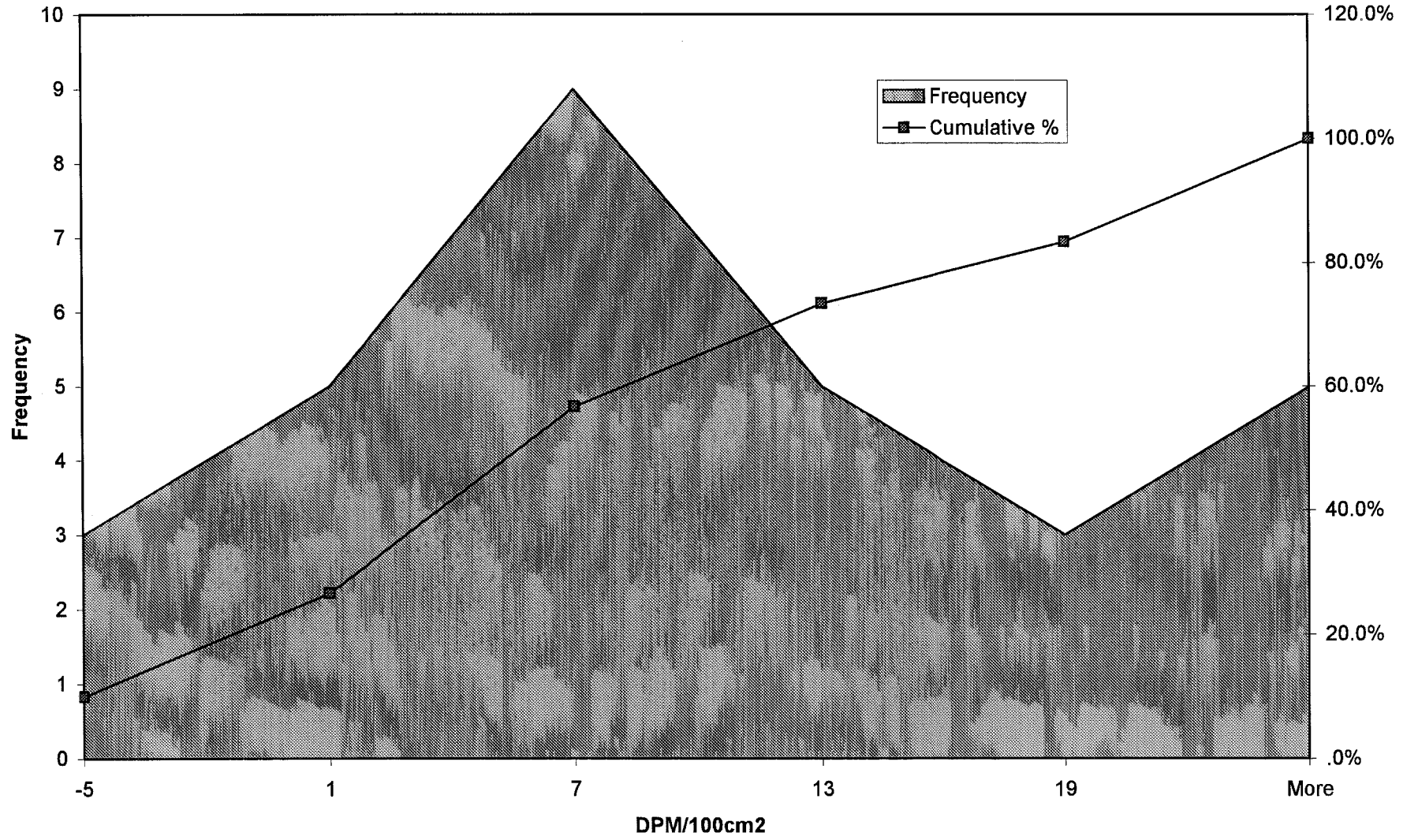
# Upper Unit 4-1 Data Trends



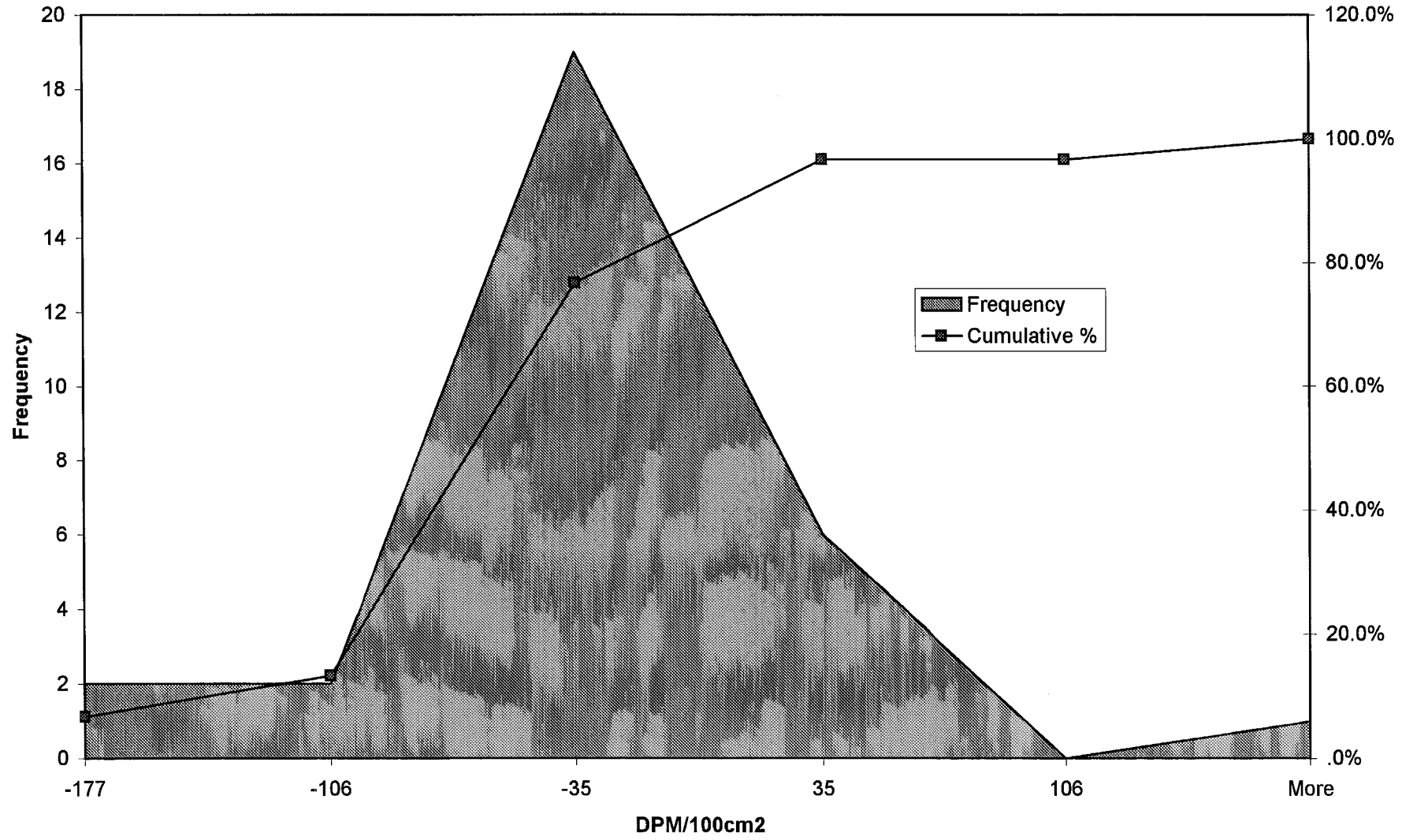
### Upper Unit 4-1 Data Trends



Upper Unit 4-1 Fixed Alpha Histogram

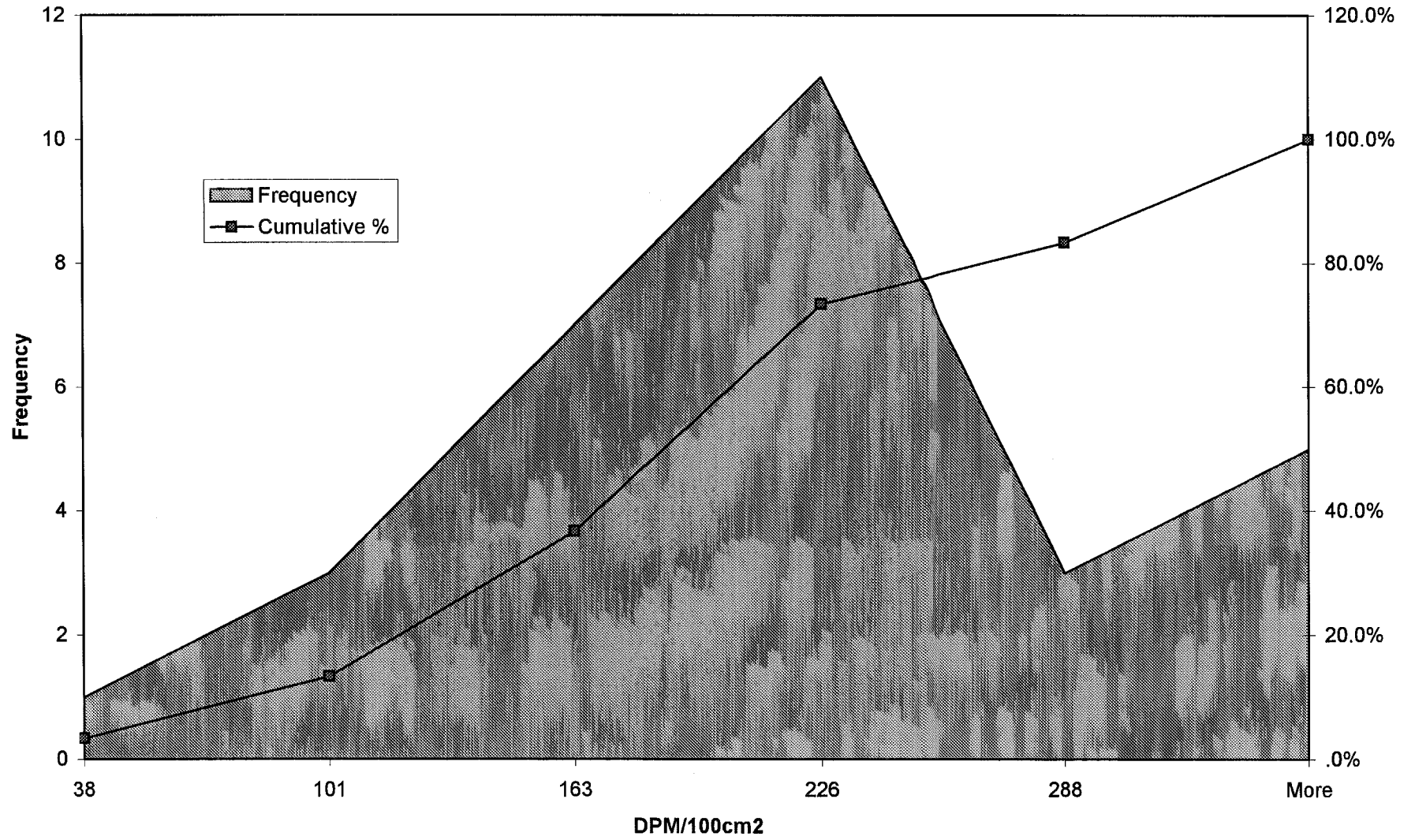


Upper Unit 4-1 Fixed Beta Histogram





Upper 4-1 Beta Scan Maximum Histogram



Upper Unit 4-1 Beta Scan Average Histogram

