Fermilab

SURVEY ID	4075

NOISE SAMPLING FIELD NOTES FORM

DATE	SAMPLE #(s)	SAMPLED BY (print and sign)	LOCATION
10-13-11	111013AP01-17	A. Pavnica Amy Pavnica	Electrical Room FCC 3 Comp. Room

INSTRUMENT USED	Quest 215 SLM	TYPE OF SAMPLE (Personal or Area)	Area

PERSONNEL: Name, ID#, Division or Section, Job Title OTHERS: Describe location Of Sample (Diagram Or Photo If Possible)

DESCRIBE ACTIVITES, CONDITIONS, NOISE SOURCE (S)
Computer Room - Computers / Servers Electrical Room - UPS / Cooling units

SLM RESULTS

TIME ON	TIME OFF	TOTAL TIME
14:30	15:00	30 min

Sample #	LOCATION	dBA	Sample #	LOCATION	dBA
	See map				

OCTAVE BAND ANALYSIS RESULTS

TIME ON	TIME OFF	TOTAL TIME

FREQ. HZ	dB	FREQ. HZ	dB	FREQ. HZ	dB		dBA RESULTS
31.5		250		2000			
63		500		4000			
125		1000		8000			

DOSIMETER RESULTS

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TIME ON	TIME OFF	TOTAL TIME

HTL L-AVG		LTL L-AVG		3dB LEQ		3dB DOSE	
PEAK LEVEL		HTL DOSE		LTL DOSE		3dB SEL	
SLOW MAX		HTL TWA		LTL TWA			
OL TIME		PAUSE TIME		RUN TIME			

PPE OR OTHER CONTROLS

COMMENTS

Computer Room or Electrical Room is generally not occupied for a full eight hours.

RECOMMENDATIONS

Recommend the use of hearing protection while working in these rooms for a reasonable length of time.

REPRESENTATIVE SAMPLING FOR: List Name(s) and ID#(s)

REPORT COPIES TO:

Post on CD ES+H Page.

INSTRUMENTATION

06/05/2006

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EQUIPMENT	MANUFACTURER	MODEL NUMBER
SLM	Quest	215

SERIAL NUMBER	MANUFACTURER CAL DUE	
M0030010		

PRE FIELD CAL BY (SIGN)	DATE OF FIELD CAL (PRE)	POST FIELD CAL BY (SIGN)	DATE OF FIELD CAL POST	
A Pavucci	10-13-11	A. Pavucci	10-13-11	

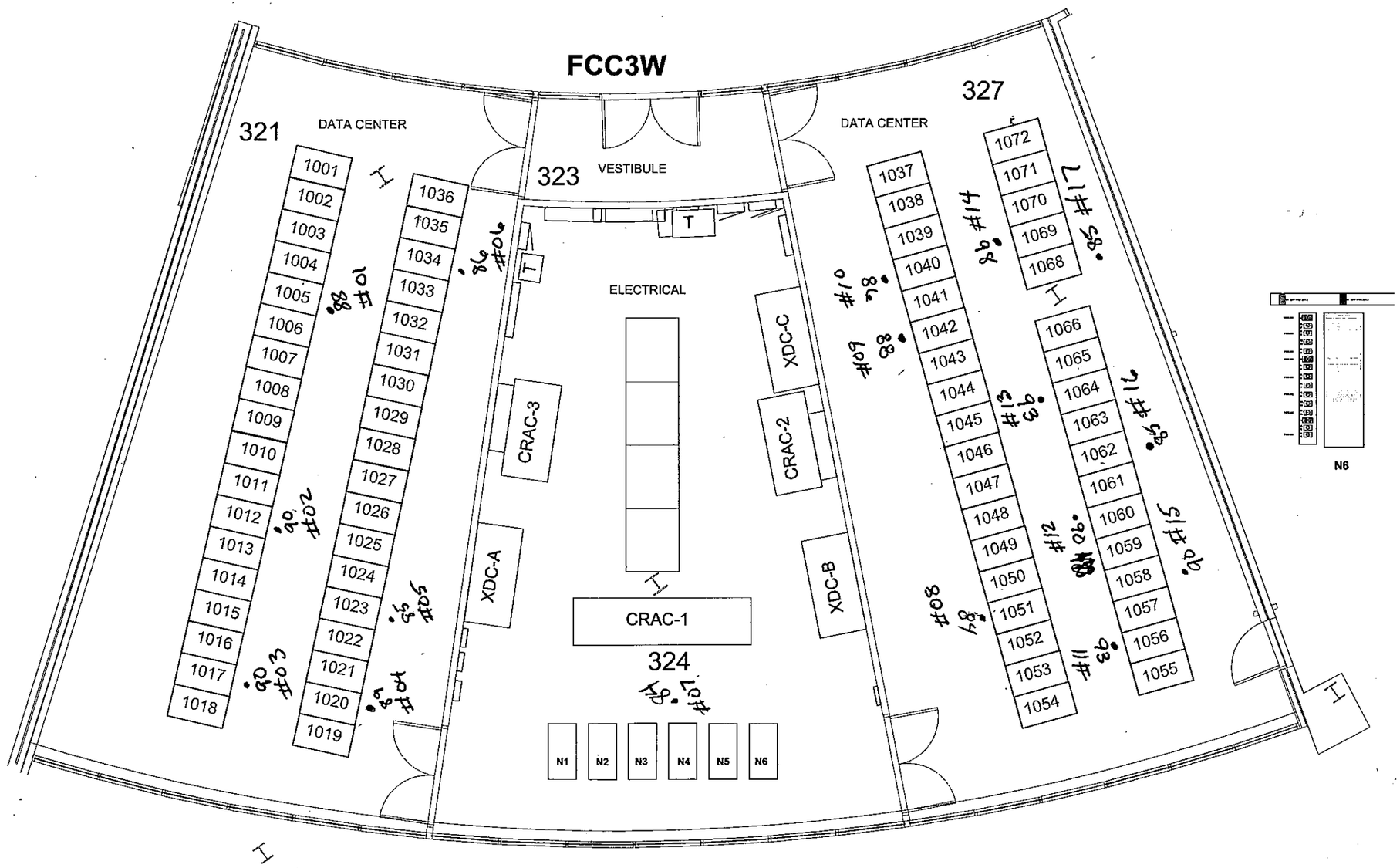
CAL DEVISE USED & MODEL #	CAL DEVISE SERIAL NUMBER	CAL DEVISE CAL DUE DATE
CA-12 Quest Sound Cal.	00030030	05-31-12

FIELD CAL RESULTS (PRE)	FIELD CAL RESULTS (POST)	
110 dBA	110 dBA	

CALCULATIONS

EFFECTIVENESS OF HEARING PROTECTION

OTHER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VESTIBULE
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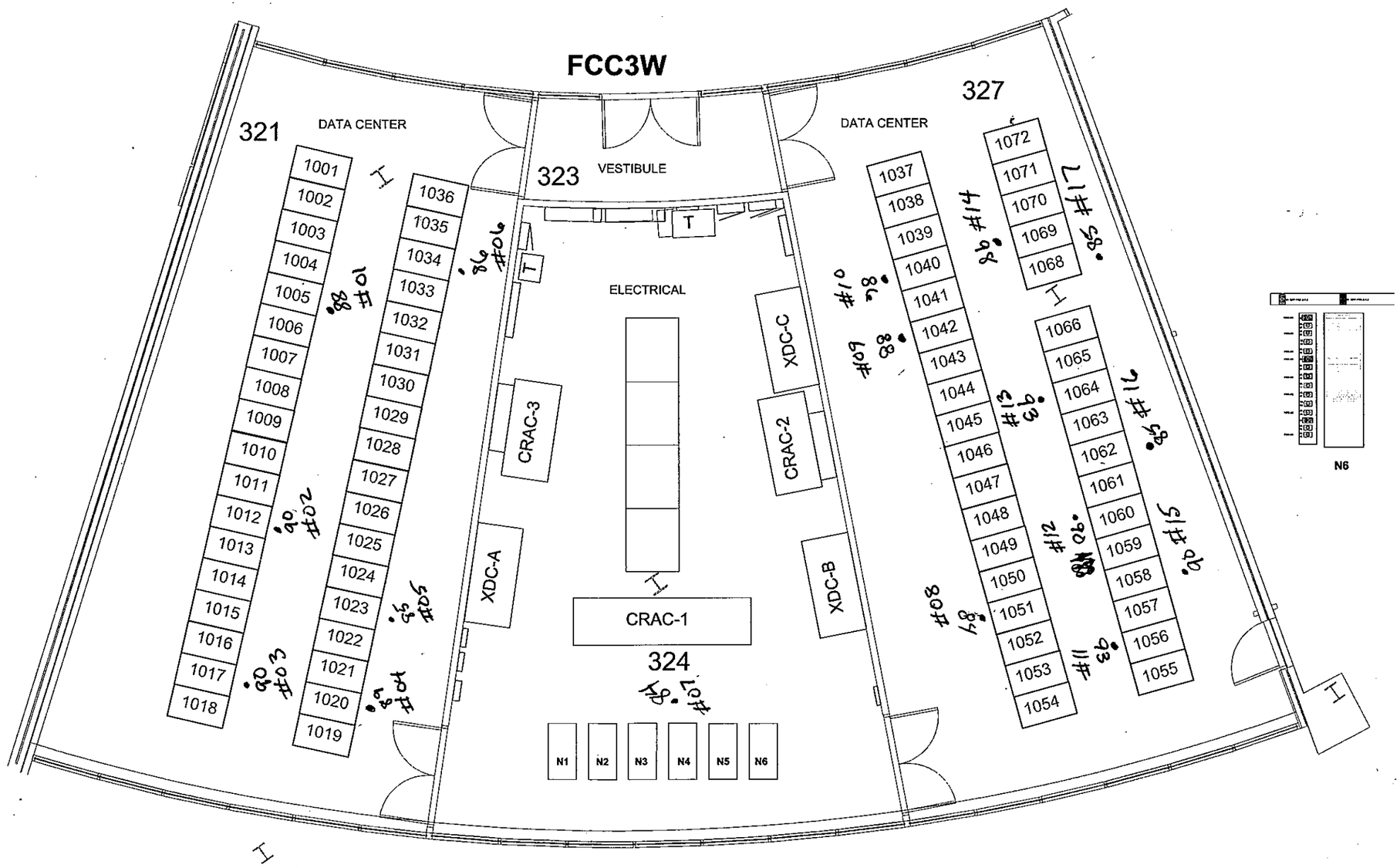
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