

S E R V I C E N O T E

SUPERSEDES: None

4142B Modular DC Source/Monitor

Serial Numbers: 2716J00101 / 9999J99999

4142B Firmware Revision and Its ROM Parts Number

Situation:

There are kinds of ROMs for 4142B. But the 4142B firmware revision is not judging from ROM parts number. So we make the table that put together the relation between 4142B Firmware Revision and ROM parts number.

Solution/Action:

The following table indicates the required ROM parts number for each firmware revision:

Continued

DATE: October 1996

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
INFORMATION ONLY		
AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
SY	3301	Relative Service Notes: 4142B-01, 4142B-12, 4142B-13

Rev#	ROM-SET	ROM Designation (*2)															
(*1)		U47	U48	U49	U50	U51	U52	U63	U64	U65	U66	U67	U68	U83	U84	U85	U86
4.3	845	032	144	020	022	124	126	033	145	021	023	125	127	038	030	039	031
4.2	835	032	044	020	022	024	026	033	045	021	023	025	027	038	030	039	031
4.1	825	032	034	020	022	024	026	033	035	021	023	025	027	038	030	039	031
4.0	824	032	034	020	022	024	026	033	035	021	023	025	027	028	030	029	031
3.1	823	913	915	901	923	905	907	914	916	902	924	906	908	909	911	910	912
3.0	822	913	915	901	903	905	907	914	916	902	904	906	908	909	911	910	912
2.52	821	---	---	801	813	815	807	---	---	802	814	816	808	809	---	810	---
2.51	811	---	---	801	813	805	807	---	---	802	814	806	808	809	---	810	---
2.50	801	---	---	801	803	805	807	---	---	802	804	806	808	809	---	810	---
2.41	711	---	---	701	703	715	707	---	---	702	704	716	708	709	---	710	---
2.40	701	---	---	701	703	705	707	---	---	702	704	706	708	709	---	710	---
2.2	601	---	---	601	603	605	607	---	---	602	604	606	608	609	---	610	---
2.1	501	---	---	501	503	505	507	---	---	502	504	506	508	509	---	510	---
2.0	401	---	---	401	403	405	407	---	---	402	404	406	408	409	---	410	---

*1 The ROM-SET parts number are written only last three digits. The proper parts number joins "04142-86" to the head of digits. (Example: The ROM-SET of Rev. 4.3 is 04142-86845)

*2 The ROMs parts number are written only last three digits. The proper parts number joins "04142-85" to the head of digits. (Example: The ROM U47 of Rev. 4.3 is 04142-85032)

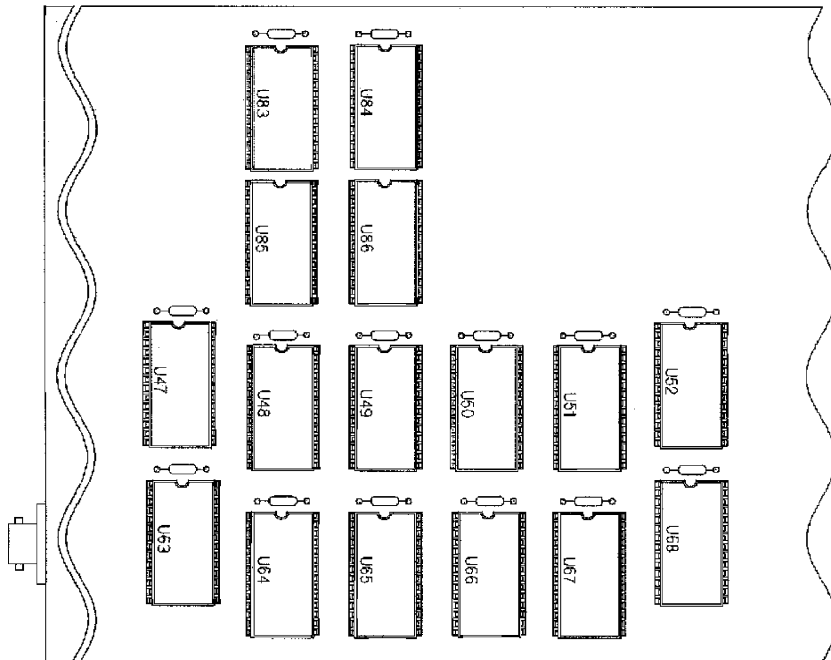


Figure 1. ROM Locations