

SAMPLE

検査成績表
<TEST REPORT>

品名<Model Name> (パワーアナライザ<POWER ANALYZER>)
形名<Model Number> (PW8001-15)
製造番号<Serial No.> (No. 211143252)
検査年月日<Test Date> (2021-12-01)
(<YYYY-MM-DD>)
検査条件<Test Conditions> (23.0 °C, 50 % RH)

ユニット構成<Unit Configuration>

挿入チャンネル <Insert Channel>	形名 <Model Number>	製造番号 <Serial No.>
CH1	(U7005)	(No. 211143257)
CH2	(U7005)	(No. 211143258)
CH3	(U7005)	(No. 211143259)
CH4	(U7005)	(No. 211143260)
CH5	(U7001)	(No. 211143253)
CH6	(U7001)	(No. 211143254)
CH7	(U7001)	(No. 211143255)
CH8	(U7001)	(No. 211143256)

確度<Accuracy>

項目 <Item>	許容範囲 <Tolerance>	校正値 *1 <Calibration Value>
-1. CLKチェック<Clock Check> 内部クロック(500kHz)<Internal Clock(500kHz)>	499.950 kHz ~ 500.050 kHz *2 (500.002 kHz)	

備考<Note>

*1. FAIL判定箇所は、グレー表示としています。<FAIL decision points are highlighted in gray.>

*2. 許容範囲は社内規格です。<This tolerance is the internal standard.>

総合判定<Overall Result>	検査者<Inspected By>	承認者<Approved By>
(PASS)	()	()

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<TEST REPORT>

製造番号<Serial No.> (No. 211143252)
 検査年月日<Test Date> (2021-12-01)
 <YYYY-MM-DD>

- モーター解析機能<Motor Analysis> -

項目 <Item>	レクティ ファイア <Rect>	チャンネル <Channel>	レンジ <Range>	LPF <LPF>	入力<Input> <Volt>	許容範囲 <Tolerance>	校正値 *1 <Calibration Value>
-1. モーター解析機能 固有誤差<Motor Analysis - Inherent error>							
Motor							
動作モード: Indiv.、同期ソース: DC、入力設定: Analog <Mode: Indiv. , SyncSource: DC , Input Setting: Analog>							
DC	CHA	10V	OFF		10 V	9.9940 V ~ 10.0060 V	(10.0000 V)
			OFF		-10 V	-10.0060 V ~ -9.9940 V	(-10.0003 V)
		5V	OFF		5 V	4.99700 V ~ 5.00300 V	(5.00013 V)
			OFF		-5 V	-5.00300 V ~ -4.99700 V	(-4.99999 V)
		1V	ON		1 V	0.99940 V ~ 1.00060 V	(0.99997 V)
			OFF		1 V	0.99940 V ~ 1.00060 V	(0.99997 V)
			OFF		0.5 V	0.49955 V ~ 0.50045 V	(0.50002 V)
			OFF		0.01 V	0.00970 V ~ 0.01030 V	(0.00994 V)
			OFF		-1 V	-1.00060 V ~ -0.99940 V	(-1.00004 V)
	CHC	10V	OFF		10 V	9.9940 V ~ 10.0060 V	(9.9999 V)
			OFF		-10 V	-10.0060 V ~ -9.9940 V	(-10.0003 V)
		5V	OFF		5 V	4.99700 V ~ 5.00300 V	(4.99977 V)
			OFF		-5 V	-5.00300 V ~ -4.99700 V	(-5.00010 V)
		1V	ON		1 V	0.99940 V ~ 1.00060 V	(0.99999 V)
			OFF		1 V	0.99940 V ~ 1.00060 V	(1.00000 V)
			OFF		0.5 V	0.49955 V ~ 0.50045 V	(0.50001 V)
			OFF		0.01 V	0.00970 V ~ 0.01030 V	(0.01005 V)
			OFF		-1 V	-1.00060 V ~ -0.99940 V	(-1.00003 V)
	CHE	10V	OFF		10 V	9.9940 V ~ 10.0060 V	(9.9996 V)
			OFF		-10 V	-10.0060 V ~ -9.9940 V	(-10.0003 V)
		5V	OFF		5 V	4.99700 V ~ 5.00300 V	(5.00005 V)
			OFF		-5 V	-5.00300 V ~ -4.99700 V	(-5.00002 V)
		1V	ON		1 V	0.99940 V ~ 1.00060 V	(0.99999 V)
			OFF		1 V	0.99940 V ~ 1.00060 V	(1.00000 V)
			OFF		0.5 V	0.49955 V ~ 0.50045 V	(0.49999 V)
			OFF		0.01 V	0.00970 V ~ 0.01030 V	(0.00994 V)
			OFF		-1 V	-1.00060 V ~ -0.99940 V	(-0.99999 V)
	CHG	10V	OFF		10 V	9.9940 V ~ 10.0060 V	(9.9999 V)
			OFF		-10 V	-10.0060 V ~ -9.9940 V	(-10.0000 V)
		5V	OFF		5 V	4.99700 V ~ 5.00300 V	(4.99994 V)
			OFF		-5 V	-5.00300 V ~ -4.99700 V	(-5.00023 V)
		1V	ON		1 V	0.99940 V ~ 1.00060 V	(0.99997 V)
			OFF		1 V	0.99940 V ~ 1.00060 V	(0.99998 V)
			OFF		0.5 V	0.49955 V ~ 0.50045 V	(0.49999 V)
			OFF		0.01 V	0.00970 V ~ 0.01030 V	(0.00997 V)
			OFF		-1 V	-1.00060 V ~ -0.99940 V	(-1.00001 V)

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製造番号<Serial No.> (No. 211143252)
 検査年月日<Test Date> (2021-12-01)
 <YYYY-MM-DD>

項目 <Item>	レクティ ファイア <Rect>	チャンネル <Channel>	上限 周波数 <UpperLimit>	入力<Input> <Low/High/Duty/Freq.>	許容範囲 <Tolerance>	校正値 *1 <Calibration Value>
-2. モーター解析機能 周波数<Motor Analysis - Frequency>						Motor
動作モード: Indiv.、同期ソース: DC、PNF: OFF、入力設定: Pulse						
<Mode: Indiv. , SyncSource: DC , PNF: OFF , Input Setting: Pulse>						
		CHA	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)
		CHB	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)
		CHC	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)
		CHD	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)
		CHE	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)
		CHF	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)
		CHG	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)
		CHH	5kHz	0V,5V,50%,2kHz	1.99980 kHz ~ 2.00020 kHz	(1.99998 kHz)
			2MHz	0V,5V,50%,1MHz	0.99990 MHz ~ 1.00010 MHz	(0.99999 MHz)
			2MHz	0.8V,2V,50%,2MHz	1.99980 MHz ~ 2.00020 MHz	(1.99998 MHz)

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製造番号<Serial No.> (No. 211143252)
 検査年月日<Test Date> (2021-12-01)
 <YYYY-MM-DD>

- D/A出力機能<D/A Output> -

項目 <Item>	チャンネル <Channel>	フルスケール <Full Scale>	出力基底値 <Fiduciary Value>	許容範囲 <Tolerance>	校正値 *1 <Calibration Value>
-1. D/A出力 アナログ出力 <D/A Output - Analog Output>					D/A Output
データ更新レート(出力更新レート):50ms < Data Update Time : 50ms >					
1CH	5V	5V	5 V	4.9900 V ~ 5.0100 V	(4.9998 V)
	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.4998 V)
	5V	0V	0 V	-0.0100 V ~ 0.0100 V	(0.0000 V)
2CH	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-5.0000 V)
	5V	5V	5 V	4.9900 V ~ 5.0100 V	(4.9999 V)
	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.4999 V)
3CH	5V	5V	0 V	-0.0100 V ~ 0.0100 V	(0.0000 V)
	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-4.9999 V)
	5V	5V	5 V	4.9900 V ~ 5.0100 V	(4.9999 V)
4CH	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.4998 V)
	5V	0V	0 V	-0.0100 V ~ 0.0100 V	(0.0000 V)
	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-5.0000 V)
5CH	5V	5V	5 V	4.9900 V ~ 5.0100 V	(5.0000 V)
	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.4998 V)
	5V	0V	0 V	-0.0100 V ~ 0.0100 V	(0.0000 V)
6CH	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-5.0000 V)
	5V	5V	5 V	4.9900 V ~ 5.0100 V	(4.9999 V)
	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.4998 V)
7CH	5V	5V	0 V	-0.0100 V ~ 0.0100 V	(0.0000 V)
	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-4.9999 V)
	5V	5V	5 V	4.9900 V ~ 5.0100 V	(5.0001 V)
8CH	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.5000 V)
	5V	0V	0 V	-0.0100 V ~ 0.0100 V	(0.0001 V)
	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-4.9998 V)
9CH	5V	5V	5 V	4.9900 V ~ 5.0100 V	(4.9999 V)
	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.5000 V)
	5V	0V	0 V	-0.0100 V ~ 0.0100 V	(0.0001 V)
10CH	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-4.9999 V)
	5V	5V	5 V	4.9900 V ~ 5.0100 V	(4.9999 V)
	5V	0.5V	0.5 V	0.4990 V ~ 0.5100 V	(0.4999 V)
11CH	5V	0V	0 V	-0.0100 V ~ 0.0100 V	(0.0000 V)
	5V	5V	-5 V	-5.0100 V ~ -4.9900 V	(-5.0001 V)
	5V	5V	5 V	4.9900 V ~ 5.0100 V	(5.0000 V)

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 <YYYY-MM-DD>

項目 <Item>	チャンネル <Channel>	フルスケール <Full Scale>	出力基底値 <Fiduciary Value>	許容範囲 <Tolerance>			校正値 *1 <Calibration Value>
				D/A Output			
	12CH	5V	5 V	4.9900 V	~	5.0100 V	(4.9999 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.5000 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0000 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-5.0000 V)
	13CH	5V	5 V	4.9900 V	~	5.0100 V	(5.0000 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.5000 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0000 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-5.0001 V)
	14CH	5V	5 V	4.9900 V	~	5.0100 V	(4.9998 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.4999 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0001 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-4.9999 V)
	15CH	5V	5 V	4.9900 V	~	5.0100 V	(4.9999 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.4999 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0000 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-5.0001 V)
	16CH	5V	5 V	4.9900 V	~	5.0100 V	(4.9998 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.5000 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0001 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-4.9998 V)
	17CH	5V	5 V	4.9900 V	~	5.0100 V	(5.0001 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.5000 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0000 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-4.9999 V)
	18CH	5V	5 V	4.9900 V	~	5.0100 V	(5.0000 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.5000 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0000 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-5.0000 V)
	19CH	5V	5 V	4.9900 V	~	5.0100 V	(4.9999 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.4998 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(-0.0001 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-4.9999 V)
	20CH	5V	5 V	4.9900 V	~	5.0100 V	(4.9998 V)
		5V	0.5 V	0.4990 V	~	0.5100 V	(0.5000 V)
		5V	0 V	-0.0100 V	~	0.0100 V	(0.0001 V)
		5V	-5 V	-5.0100 V	~	-4.9900 V	(-4.9997 V)

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製造番号<Serial No.> (No. 211143252)
 検査年月日<Test Date> (2021-12-01)
 <YYYY-MM-DD>

項目 <Item>	チャンネル <Channel>	入力電圧 <Input Voltage>	周波数 <Frequency>	許容範囲 <Tolerance>	校正値 *1 <Calibration Value>
-2. D/A出力 波形出力 <D/A Output - Wave Output>					D/A Output
波形出力: ON、D/A出力f.s.: 2V、入力: 正弦波、入力レンジ: 15V					
< Wave Output : On , D/A Output f.s. : 2V , Input : Sinusoid , Input Range : 15V >					
1CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99972 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99375 V)
2CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99972 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99395 V)
3CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99972 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99395 V)
4CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99967 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99325 V)
5CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99970 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99344 V)
6CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99973 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99375 V)
7CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99976 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99384 V)
8CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99965 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99370 V)
9CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99968 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99367 V)
10CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99975 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99398 V)
11CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99971 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99376 V)
12CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99971 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99376 V)
13CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99975 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99362 V)
14CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99973 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99350 V)
15CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99972 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99715 V)
16CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99963 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99673 V)
17CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99973 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99666 V)
18CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99974 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99650 V)
19CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99965 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99619 V)
20CH		15V	50 Hz	1.98940 V ~ 2.01060 V	(1.99966 V)
		15V	50 kHz	1.98700 V ~ 2.01300 V	(1.99636 V)