

**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> ( PW3390-02 )  
 製造番号<Serial No.> ( No. 180721347 )  
 検査年月日<Test Date> ( 2018-07-12 )  
 <YYYY-MM-DD>  
 検査条件<Test Conditions> ( 24.2 °C, 52 %rh )

**1. 電圧精度<Voltage Accuracy>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	入力<Input>		許容範囲 <Tolerance>	校正値<Calibration Value> *1,*3					
			<Volt>	<Freq.>		CH1	CH2	CH3	CH4		
電圧 <Voltage> (AC+DC)	RMS	1.5kV	1kV	55Hz	0.9989 kV ~ 1.0011 kV	( 1.0000 kV )	( 1.0000 kV )	( 1.0000 kV )	( 1.0000 kV )		
			0V	-	0.0000 kV ~ 0.0000 kV	( 0.0000 kV )	( 0.0000 kV )	( 0.0000 kV )	( 0.0000 kV )		
			600V	55Hz	599.46 V ~ 600.54 V	( 600.01 V )	( 600.01 V )	( 600.01 V )	( 600.01 V )		
		600V	300V	55Hz	299.73 V ~ 300.27 V	( 300.02 V )	( 300.01 V )	( 300.01 V )	( 300.01 V )		
			150V	55Hz	149.87 V ~ 150.13 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )		
			100V	55Hz	99.89 V ~ 100.11 V	( 100.00 V )	( 100.00 V )	( 100.00 V )	( 100.00 V )		
		300V	75V	55Hz	74.90 V ~ 75.10 V	( 75.00 V )	( 75.00 V )	( 75.00 V )	( 75.00 V )		
			1.5V	55Hz	1.43 V ~ 1.57 V	( 1.50 V )	( 1.50 V )	( 1.50 V )	( 1.50 V )		
			0V	-	0.00 V ~ 0.00 V	( 0.00 V )	( 0.00 V )	( 0.00 V )	( 0.00 V )		
		150V	60V	55Hz	59.946 V ~ 60.054 V	( 60.000 V )	( 60.000 V )	( 59.999 V )	( 60.000 V )		
			30V	55Hz	29.973 V ~ 30.027 V	( 30.001 V )	( 30.000 V )	( 30.000 V )	( 30.000 V )		
			15V	55Hz	14.987 V ~ 15.013 V	( 15.000 V )	( 15.000 V )	( 15.000 V )	( 15.000 V )		
		RMS (AC)	RMS	1.5kV	1kV	55Hz	0.9989 kV ~ 1.0011 kV	( 1.0000 kV )	( 1.0000 kV )	( 1.0000 kV )	( 1.0000 kV )
					600V	55Hz	599.46 V ~ 600.54 V	( 600.01 V )	( 600.01 V )	( 600.00 V )	( 600.01 V )
					300V	55Hz	299.73 V ~ 300.27 V	( 300.01 V )	( 300.00 V )	( 300.00 V )	( 300.01 V )
600V	150V			55Hz	149.87 V ~ 150.13 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )		
	60V			55Hz	59.946 V ~ 60.054 V	( 60.001 V )	( 60.000 V )	( 60.000 V )	( 60.000 V )		
	30V			55Hz	29.973 V ~ 30.027 V	( 30.001 V )	( 30.000 V )	( 30.000 V )	( 30.000 V )		
300V	15V			55Hz	14.987 V ~ 15.013 V	( 15.000 V )	( 15.000 V )	( 15.000 V )	( 15.000 V )		
	0V			-	0.000 V ~ 0.000 V	( 0.000 V )	( 0.000 V )	( 0.000 V )	( 0.000 V )		
	15V			55Hz	14.987 V ~ 15.013 V	( 15.000 V )	( 15.000 V )	( 15.000 V )	( 15.000 V )		
DC	DC			1.5kV	+1kV		0.9985 kV ~ 1.0015 kV	( 1.0001 kV )	( 1.0000 kV )	( 1.0000 kV )	( 1.0000 kV )
					0V		0.0000 kV ~ 0.0000 kV	( 0.0000 kV )	( 0.0000 kV )	( 0.0000 kV )	( 0.0000 kV )
					-1kV		-1.0015 kV ~ -0.9985 kV	( -1.0000 kV )	( -0.9999 kV )	( -0.9999 kV )	( -1.0000 kV )
				600V	+600V		599.28 V ~ 600.72 V	( 600.01 V )	( 600.00 V )	( 600.01 V )	( 599.98 V )
					0V		0.00 V ~ 0.00 V	( 0.00 V )	( 0.00 V )	( 0.00 V )	( 0.00 V )
					+300V		299.64 V ~ 300.36 V	( 300.00 V )	( 300.01 V )	( 300.01 V )	( 299.99 V )
		300V	0V		0.00 V ~ 0.00 V	( 0.00 V )	( 0.00 V )	( 0.00 V )	( 0.00 V )		
			+150V		149.82 V ~ 150.18 V	( 150.00 V )	( 150.00 V )	( 149.99 V )	( 150.00 V )		
			0V		0.00 V ~ 0.00 V	( 0.00 V )	( 0.00 V )	( 0.00 V )	( 0.00 V )		
		150V	-150V		-150.18 V ~ -149.82 V	( -150.00 V )	( -150.01 V )	( -150.00 V )	( -150.00 V )		
			60V		59.928 V ~ 60.072 V	( 60.000 V )	( 60.000 V )	( 60.003 V )	( 60.000 V )		
			0V		0.000 V ~ 0.000 V	( 0.000 V )	( 0.000 V )	( 0.000 V )	( 0.000 V )		
		60V	+30V		29.964 V ~ 30.036 V	( 30.000 V )	( 30.002 V )	( 30.000 V )	( 30.001 V )		
			0V		0.000 V ~ 0.000 V	( 0.000 V )	( 0.000 V )	( 0.000 V )	( 0.000 V )		
			+15V		14.982 V ~ 15.018 V	( 15.001 V )	( 14.999 V )	( 15.000 V )	( 14.999 V )		
30V	+0.15V		0.140 V ~ 0.160 V	( 0.150 V )	( 0.150 V )	( 0.149 V )	( 0.150 V )				
	-15V		-15.018 V ~ -14.982 V	( -15.000 V )	( -15.000 V )	( -15.002 V )	( -15.000 V )				
	0V		0.000 V ~ 0.000 V	( 0.000 V )	( 0.000 V )	( 0.000 V )	( 0.000 V )				

**備考<Note>**

・特に設定の明記のない場合、以下の設定で検査しています。  
 センサ:「50A定格」、LPF:「OFF」、ゼロクロスフィルタ:「強」、アベレージ:「OFF」  
 <Inspection settings are as follows except noted.  
 CT sensor: 50A rated, LPF: OFF, Zero-cross filter: Strong, Averaging: OFF>

- \*1. ゼロサプレス設定 : 0.5% f.s. <Zero-suppress setting: 0.5% f.s.>
- \*2. ゼロサプレス設定 : OFF <Zero-suppress setting: OFF>
- \*3. FAIL判定箇所は、グレー表示としています。<FAIL decision points are highlighted in gray.>

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. 180721347 )  
 検査年月日〈Test Date〉 ( 2018-07-12 )  
 ( 〈YYYY-MM-DD〉 )

**2. 電流精度〈Current Accuracy〉**

項目 〈Item〉	レクティファイア 〈Rect.〉	レンジ 〈Range〉	入力〈Input〉		許容範囲 〈Tolerance〉	校正値〈Calibration Value〉 *1,*3				
			〈Curr.〉	〈Freq.〉		CH1	CH2	CH3	CH4	
電流 〈Current〉 (AC+DC)	RMS	50A	50A	55Hz	49.955 A ~ 50.045 A	( 49.999 A )	( 49.999 A )	( 50.000 A )	( 50.000 A )	
			0A	-	0.000 A ~ 0.000 A	( 0.000 A )	( 0.000 A )	( 0.000 A )	( 0.000 A )	
			20A	55Hz	19.982 A ~ 20.018 A	( 19.999 A )	( 19.999 A )	( 19.999 A )	( 19.999 A )	
		20A	10A	55Hz	9.991 A ~ 10.009 A	( 10.001 A )	( 10.001 A )	( 10.001 A )	( 10.001 A )	
			5A	55Hz	4.9955 A ~ 5.0045 A	( 4.9999 A )	( 5.0000 A )	( 4.9999 A )	( 4.9999 A )	
		2.5A	55Hz	2.4965 A ~ 2.5035 A	( 2.4999 A )	( 2.4999 A )	( 2.4999 A )	( 2.4999 A )		
			0.5A	55Hz	0.4973 A ~ 0.5027 A	( 0.5000 A )	( 0.5000 A )	( 0.5001 A )	( 0.5000 A )	
		0.05A	55Hz	0.0475 A ~ 0.0525 A	( 0.0498 A )	( 0.0498 A )	( 0.0499 A )	( 0.0498 A )		
			0A	-	0.0000 A ~ 0.0000 A	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	
		2A	55Hz	1.9982 A ~ 2.0018 A	( 2.0000 A )	( 2.0000 A )	( 2.0000 A )	( 2.0000 A )		
			1A	55Hz	0.9991 A ~ 1.0009 A	( 0.9999 A )	( 0.9999 A )	( 0.9999 A )	( 0.9999 A )	
		0A	-	0.0000 A ~ 0.0000 A	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )		
		RMS (AC)	50A	50A	55Hz	49.955 A ~ 50.045 A	( 49.999 A )	( 49.999 A )	( 50.000 A )	( 49.999 A )
				20A	55Hz	19.982 A ~ 20.018 A	( 19.999 A )	( 19.999 A )	( 19.999 A )	( 19.999 A )
				10A	55Hz	9.991 A ~ 10.009 A	( 10.001 A )	( 10.001 A )	( 10.001 A )	( 10.001 A )
5A	55Hz			4.9955 A ~ 5.0045 A	( 4.9999 A )	( 5.0000 A )	( 4.9999 A )	( 4.9999 A )		
2A	55Hz			1.9982 A ~ 2.0018 A	( 2.0000 A )	( 2.0000 A )	( 2.0000 A )	( 2.0000 A )		
1A	55Hz			0.9991 A ~ 1.0009 A	( 0.9999 A )	( 0.9999 A )	( 0.9999 A )	( 0.9999 A )		
DC	50A	+50A		49.940 A ~ 50.060 A	( 49.995 A )	( 49.999 A )	( 50.000 A )	( 49.995 A )		
		0A		0.000 A ~ 0.000 A	( 0.000 A )	( 0.000 A )	( 0.000 A )	( 0.000 A )		
		-50A		-50.060 A ~ -49.940 A	( -49.995 A )	( -49.993 A )	( -49.998 A )	( -50.000 A )		
		20A	+20A		19.976 A ~ 20.024 A	( 19.999 A )	( 19.999 A )	( 19.998 A )	( 19.998 A )	
			0A		0.000 A ~ 0.000 A	( 0.000 A )	( 0.000 A )	( 0.000 A )	( 0.000 A )	
		10A	+10A		9.988 A ~ 10.012 A	( 10.000 A )	( 10.001 A )	( 10.000 A )	( 10.000 A )	
			0A		0.000 A ~ 0.000 A	( 0.000 A )	( 0.000 A )	( 0.000 A )	( 0.000 A )	
		5A	+5A		4.9935 A ~ 5.0065 A	( 4.9999 A )	( 4.9999 A )	( 4.9996 A )	( 4.9995 A )	
			0A		0.0000 A ~ 0.0000 A	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	
			-5A		-5.0065 A ~ -4.9935 A	( -4.9996 A )	( -5.0002 A )	( -4.9996 A )	( -5.0002 A )	
		2A	+2A		1.9971 A ~ 2.0029 A	( 2.0001 A )	( 2.0001 A )	( 2.0001 A )	( 2.0000 A )	
			0A		0.0000 A ~ 0.0000 A	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	
		1A	+1A		0.9983 A ~ 1.0017 A	( 0.9999 A )	( 1.0000 A )	( 0.9999 A )	( 1.0000 A )	
			-1A		-1.0017 A ~ -0.9983 A	( -0.9999 A )	( -0.9999 A )	( -0.9999 A )	( -0.9999 A )	
			+0.01A		0.0088 A ~ 0.0112 A	( 0.0101 A )	( 0.0101 A )	( 0.0101 A )	( 0.0101 A )	
0A		0.0000 A ~ 0.0000 A	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )	( 0.0000 A )				

**3. 電力精度〈Power Accuracy〉**

項目 〈Item〉	レクティファイア 〈Rect.〉	レンジ 〈Range〉	入力〈Input〉		許容範囲 〈Tolerance〉	校正値〈Calibration Value〉 *1,*3			
			〈Volt./Curr./Pow./Freq./PF〉			CH1	CH2	CH3	CH4
-1. 力率 1 (cos φ=1) (AC+DC)	RMS	150V 5A	150V, 5A, 750W, 55Hz	1	749.33 W ~ 750.67 W	( 750.00 W )	( 749.99 W )	( 750.00 W )	( 749.99 W )
			150V, 2.5A, 375W, 55Hz	1	374.48 W ~ 375.52 W	( 374.99 W )	( 374.98 W )	( 374.99 W )	( 374.98 W )
			150V, 0.5A, 75W, 55Hz	1	74.60 W ~ 75.40 W	( 74.99 W )	( 74.99 W )	( 75.00 W )	( 74.99 W )
			150V, 0.05A, 7.5W, 55Hz	1	7.13 W ~ 7.87 W	( 7.47 W )	( 7.47 W )	( 7.48 W )	( 7.46 W )
			150V, 0A, 0W, 55Hz	-	0.00 W ~ 0.00 W	( 0.00 W )	( 0.00 W )	( 0.00 W )	( 0.00 W )
		1.5kV 50A	1kV, 50A, 50kW, 55Hz	1	49.943 kW ~ 50.057 kW	( 49.997 kW )	( 49.999 kW )	( 49.999 kW )	( 50.000 kW )
			1A 1kV, 1A, 1kW, 55Hz	1	0.9989 kW ~ 1.0011 kW	( 1.0000 kW )	( 1.0000 kW )	( 1.0000 kW )	( 1.0000 kW )
		15V 50A	15V, 50A, 750W, 55Hz	1	749.33 W ~ 750.67 W	( 750.00 W )	( 750.01 W )	( 750.00 W )	( 750.00 W )
			15V 1A 15V, 1A, 15W, 55Hz	1	14.987 W ~ 15.013 W	( 14.999 W )	( 14.999 W )	( 14.999 W )	( 14.999 W )
		15V, 0A, 0W, 55Hz	-	0.000 W ~ 0.000 W	( 0.000 W )	( 0.000 W )	( 0.000 W )	( 0.000 W )	
DC	15V 1A	+15V, +1A, +15W		14.975 W ~ 15.025 W	( 14.999 W )	( 14.999 W )	( 14.999 W )	( 14.999 W )	
		-15V, -1A, +15W		14.975 W ~ 15.025 W	( 14.999 W )	( 14.998 W )	( 15.000 W )	( 14.999 W )	
		+15V, +0.01A, +0.15W		0.132 W ~ 0.168 W	( 0.151 W )	( 0.151 W )	( 0.151 W )	( 0.151 W )	
		0V, 0A, 0W		0.000 W ~ 0.000 W	( 0.000 W )	( 0.000 W )	( 0.000 W )	( 0.000 W )	
		1.5kV 50A +1kV, +50A, +50kW		49.922 kW ~ 50.078 kW	( 49.997 kW )	( 50.000 kW )	( 50.000 kW )	( 49.994 kW )	
-1kV, -50A, +50kW		49.922 kW ~ 50.078 kW	( 49.994 kW )	( 49.990 kW )	( 49.995 kW )	( 49.997 kW )			

**検査成績表**  
<TEST REPORT>

製造番号<Serial No.> ( No. 180721347 )  
 検査年月日<Test Date> ( 2018-07-12 )  
 <YYYY-MM-DD>

**3. 電力精度<Power Accuracy>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	入力<Input>		許容範囲 <Tolerance>	校正値<Calibration Value> *2,*3			
			<Volt/Curr./Pow./Freq./PF>			CH1	CH2	CH3	CH4
-2. 力率 0 <cos φ=0> (AC+DC)	RMS	150V 5A	150V, 5A, 0W, 55Hz, LEAD 0		-1.04 W ~ 1.04 W	( -0.02 W )	( -0.02 W )	( -0.01 W )	( -0.02 W )
			150V, 5A, 0W, 55Hz, LAG 0		( 0.19 W )	( 0.20 W )	( 0.19 W )	( 0.19 W )	
		15V 50A	15V, 50A, 0W, 55Hz, LEAD 0		-1.04 W ~ 1.04 W	( -0.12 W )	( -0.11 W )	( -0.11 W )	( -0.11 W )
			15V, 50A, 0W, 55Hz, LAG 0		( -0.21 W )	( -0.22 W )	( -0.23 W )	( -0.22 W )	

**4. 位相差<Phase Measurement>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	入力<Input>		許容範囲 <Tolerance>	校正値<Calibration Value> *2,*3			
			<Volt/Curr./Pow./Freq./PF>			CH1	CH2	CH3	CH4
-1. 力率 0 <cos φ=0>	φ	150V 5A	150V, 5A, 0W, 55Hz, LEAD 0		-90.08 ° ~ -89.92 °	( -90.00 ° )	( -90.00 ° )	( -90.00 ° )	( -90.00 ° )
			15V 50A	15V, 50A, 0W, 55Hz, LEAD 0		( -90.01 ° )	( -90.01 ° )	( -90.01 ° )	( -90.01 ° )

**5. ピーク測定<Peak Measurement>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	入力<Input>		許容範囲 <Tolerance>	校正値<Calibration Value> *1,*3			
			<Volt/Curr.>	<Freq.>		CH1	CH2	CH3	CH4
-1. 電圧 <Voltage> (AC+DC)	RMS	15V	+15V	DC	14.682 V ~ 15.318 V	( 15.041 V )	( 15.037 V )	( 15.036 V )	( 15.036 V )
			-15V	DC	-15.318 V ~ -14.682 V	( -14.966 V )	( -14.964 V )	( -14.961 V )	( -14.964 V )
-2. 電流 <Current> (AC+DC)	RMS	1A	+1A	DC	0.9783 A ~ 1.0217 A	( 1.0048 A )	( 1.0053 A )	( 1.0047 A )	( 1.0046 A )
			-1A	DC	-1.0217 A ~ -0.9783 A	( -0.9946 A )	( -0.9947 A )	( -0.9952 A )	( -0.9944 A )

**6. 周波数特性<Frequency Characteristic>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	入力<Input>		許容範囲 <Tolerance>	校正値<Calibration Value> *1,*3							
			<Volt/Curr.>	<Freq.>		CH1	CH2	CH3	CH4				
-1. 電圧 <Voltage> (AC+DC)	RMS	150V	150V	10Hz	149.78 V ~ 150.22 V	( 150.01 V )	( 150.00 V )	( 150.01 V )	( 150.01 V )				
				50Hz	149.87 V ~ 150.13 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )				
				60Hz	149.87 V ~ 150.13 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )				
				100Hz	149.70 V ~ 150.30 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )				
				500Hz	149.70 V ~ 150.30 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )				
				1kHz	149.70 V ~ 150.30 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )				
				5kHz	149.55 V ~ 150.45 V	( 150.01 V )	( 150.01 V )	( 150.01 V )	( 150.01 V )				
				10kHz	149.55 V ~ 150.45 V	( 150.04 V )	( 150.03 V )	( 150.04 V )	( 150.02 V )				
				100kHz	148.05 V ~ 151.95 V	( 150.04 V )	( 150.03 V )	( 150.04 V )	( 150.03 V )				
				110V	200kHz	80.00 V ~ 140.00 V	( 108.87 V )	( 108.88 V )	( 109.22 V )	( 108.90 V )			
				MEAN	150V	150V	60Hz	149.87 V ~ 150.13 V	( 150.00 V )	( 149.99 V )	( 149.99 V )	( 149.99 V )	
				(AC+DC)			1kHz	149.70 V ~ 150.30 V	( 150.00 V )	( 150.00 V )	( 150.00 V )	( 150.00 V )	
				-2. 電流 <Current> (AC+DC)	RMS	5A	5A	10Hz	4.9925 A ~ 5.0075 A	( 5.0002 A )	( 5.0003 A )	( 5.0002 A )	( 5.0002 A )
								50Hz	4.9955 A ~ 5.0045 A	( 5.0002 A )	( 5.0002 A )	( 5.0002 A )	( 5.0001 A )
60Hz	4.9955 A ~ 5.0045 A	( 5.0003 A )	( 5.0004 A )					( 5.0003 A )	( 5.0003 A )				
100Hz	4.9900 A ~ 5.0100 A	( 5.0004 A )	( 5.0004 A )					( 5.0004 A )	( 5.0003 A )				
500Hz	4.9900 A ~ 5.0100 A	( 5.0004 A )	( 5.0004 A )					( 5.0004 A )	( 5.0003 A )				
1kHz	4.9900 A ~ 5.0100 A	( 5.0004 A )	( 5.0004 A )					( 5.0003 A )	( 5.0003 A )				
5kHz	4.9850 A ~ 5.0150 A	( 5.0008 A )	( 5.0008 A )					( 5.0008 A )	( 5.0009 A )				
10kHz	4.9850 A ~ 5.0150 A	( 5.0026 A )	( 5.0027 A )					( 5.0026 A )	( 5.0028 A )				
100kHz	4.9350 A ~ 5.0650 A	( 4.9760 A )	( 4.9762 A )					( 4.9722 A )	( 4.9672 A )				
200kHz	4.0000 A ~ 6.0000 A	( 4.7126 A )	( 4.7131 A )					( 4.6991 A )	( 4.6849 A )				
MEAN	5A	5A	60Hz					4.9955 A ~ 5.0045 A	( 5.0003 A )	( 5.0003 A )	( 5.0003 A )	( 5.0003 A )	
(AC+DC)			1kHz					4.9900 A ~ 5.0100 A	( 5.0003 A )	( 5.0003 A )	( 5.0003 A )	( 5.0003 A )	

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 検査年月日<Test Date> ( 2018-07-12 )  
 <YYYY-MM-DD>

**6. 周波数特性<Frequency Characteristic>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	入力<Input>		許容範囲 <Tolerance>	校正値<Calibration Value> *1,*3			
			<Volt/Curr./Pow.>	<Freq.>		CH1	CH2	CH3	CH4
-3.電力 <Power> (AC+DC)	RMS	150V 5A	150V,5A,750W	10Hz	748.88 W ~ 751.12 W	( 750.07 W )	( 750.06 W )	( 750.07 W )	( 750.05 W )
				50Hz	749.33 W ~ 750.67 W	( 750.04 W )	( 750.03 W )	( 750.03 W )	( 750.02 W )
				60Hz	749.33 W ~ 750.67 W	( 750.05 W )	( 750.04 W )	( 750.05 W )	( 750.04 W )
				100Hz	748.50 W ~ 751.50 W	( 750.05 W )	( 750.04 W )	( 750.04 W )	( 750.03 W )
				500Hz	748.50 W ~ 751.50 W	( 750.07 W )	( 750.06 W )	( 750.06 W )	( 750.05 W )
				1kHz	748.50 W ~ 751.50 W	( 750.04 W )	( 750.04 W )	( 750.04 W )	( 750.03 W )
	RMS (AC+DC)	15V 1A	15V,1A,15W	10Hz	14.978 W ~ 15.022 W	( 15.000 W )	( 15.000 W )	( 15.000 W )	( 15.000 W )
				50Hz	14.987 W ~ 15.013 W	( 14.998 W )	( 14.998 W )	( 14.998 W )	( 14.998 W )
				60Hz	14.987 W ~ 15.013 W	( 14.999 W )	( 14.999 W )	( 14.999 W )	( 14.998 W )
				100Hz	14.970 W ~ 15.030 W	( 15.000 W )	( 15.000 W )	( 15.000 W )	( 15.000 W )
				500Hz	14.970 W ~ 15.030 W	( 14.999 W )	( 14.999 W )	( 14.999 W )	( 14.999 W )
				1kHz	14.970 W ~ 15.030 W	( 14.998 W )	( 14.998 W )	( 14.998 W )	( 14.998 W )
				5kHz	14.955 W ~ 15.045 W	( 15.006 W )	( 15.006 W )	( 15.007 W )	( 15.006 W )

**7. LPF精度<LPF Accuracy>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	LPF	入力		許容範囲 <Tolerance>	校正値<Calibration Value> *1,*3			
				<Volt/Curr.>	<Freq.>		CH1	CH2	CH3	CH4
-1.電圧 <Voltage> (AC+DC)	RMS	15V	500Hz	15V	60Hz	14.972 V ~ 15.028 V	( 15.003 V )	( 15.005 V )	( 15.001 V )	( 15.005 V )
			5kHz	15V	500Hz	14.970 V ~ 15.030 V	( 15.003 V )	( 15.002 V )	( 15.004 V )	( 15.001 V )
			100kHz	15V	20kHz	14.775 V ~ 15.225 V	( 15.001 V )	( 14.987 V )	( 15.001 V )	( 14.998 V )
-2.電流 <Current> (AC+DC)	RMS	5A	500Hz	5A	60Hz	4.9905 A ~ 5.0095 A	( 5.0012 A )	( 5.0011 A )	( 5.0012 A )	( 5.0015 A )
			5kHz	5A	500Hz	4.9900 A ~ 5.0100 A	( 5.0011 A )	( 5.0014 A )	( 5.0011 A )	( 5.0007 A )
			100kHz	5A	20kHz	4.9250 A ~ 5.0750 A	( 5.0025 A )	( 4.9982 A )	( 5.0000 A )	( 5.0000 A )

**8. 周波数測定<Frequency Measurement>**

項目 <Item>	レクティファイア <Rect.>	レンジ <Range>	入力<Input>		許容範囲 <Tolerance>	校正値<Calibration Value> *1,*3			
			<Volt/Curr.>	<Freq.>		CH1	CH2	CH3	CH4
	RMS (AC+DC)	15V	15V	55Hz	54.990 Hz ~ 55.010 Hz	( 55.000 Hz )	( 55.000 Hz )	( 55.000 Hz )	( 55.000 Hz )
		1A	1A	55Hz	54.972 Hz ~ 55.028 Hz	( 55.001 Hz )	( 55.001 Hz )	( 55.001 Hz )	( 55.001 Hz )

検査成績表  
<TEST REPORT>

製造番号<Serial No.> ( No. 180721347 )  
 検査年月日<Test Date> ( 2018-07-12 )  
 <YYYY-MM-DD>

8. D/A出力オプション アナログ出力精度<D/A Output Option Analog Output Accuracy>

項目 <Item>	出力基底値<Fiducial Value> <Volt>	許容範囲 <Tolerance>	校正値<Calibration Value> *3	
			CH1 - CH8	CH9 - CH16
アナログ出力 <Analog Output>	+5V	4.9900 V ~ 5.0100 V	CH1( 5.0000 V)	CH9( 5.0000 V)
		4.9900 V ~ 5.0100 V	CH2( 4.9999 V)	CH10( 4.9996 V)
		4.9900 V ~ 5.0100 V	CH3( 5.0000 V)	CH11( 4.9998 V)
		4.9900 V ~ 5.0100 V	CH4( 5.0001 V)	CH12( 4.9999 V)
		4.9900 V ~ 5.0100 V	CH5( 5.0000 V)	CH13( 4.9995 V)
		4.9900 V ~ 5.0100 V	CH6( 4.9999 V)	CH14( 5.0000 V)
		4.9900 V ~ 5.0100 V	CH7( 4.9999 V)	CH15( 4.9997 V)
		4.9900 V ~ 5.0100 V	CH8( 5.0000 V)	CH16( 4.9995 V)
	+2V	1.9900 V ~ 2.0100 V	CH1( 1.9992 V)	CH9( 2.0003 V)
		1.9900 V ~ 2.0100 V	CH2( 1.9993 V)	CH10( 1.9996 V)
		1.9900 V ~ 2.0100 V	CH3( 1.9988 V)	CH11( 2.0000 V)
		1.9900 V ~ 2.0100 V	CH4( 1.9996 V)	CH12( 1.9988 V)
		1.9900 V ~ 2.0100 V	CH5( 1.9995 V)	CH13( 2.0001 V)
		1.9900 V ~ 2.0100 V	CH6( 1.9995 V)	CH14( 1.9996 V)
		1.9900 V ~ 2.0100 V	CH7( 1.9989 V)	CH15( 1.9998 V)
		1.9900 V ~ 2.0100 V	CH8( 1.9993 V)	CH16( 1.9995 V)
	0V	-0.0100 V ~ 0.0100 V	CH1( -0.0011 V)	CH9( -0.0001 V)
		-0.0100 V ~ 0.0100 V	CH2( -0.0011 V)	CH10( -0.0006 V)
		-0.0100 V ~ 0.0100 V	CH3( -0.0019 V)	CH11( -0.0002 V)
		-0.0100 V ~ 0.0100 V	CH4( -0.0008 V)	CH12( -0.0008 V)
		-0.0100 V ~ 0.0100 V	CH5( -0.0010 V)	CH13( 0.0001 V)
		-0.0100 V ~ 0.0100 V	CH6( -0.0006 V)	CH14( 0.0002 V)
		-0.0100 V ~ 0.0100 V	CH7( -0.0016 V)	CH15( -0.0004 V)
		-0.0100 V ~ 0.0100 V	CH8( -0.0013 V)	CH16( -0.0001 V)
	-5V	-5.0100 V ~ -4.9900 V	CH1( -5.0020 V)	CH9( -4.9989 V)
		-5.0100 V ~ -4.9900 V	CH2( -5.0020 V)	CH10( -4.9998 V)
		-5.0100 V ~ -4.9900 V	CH3( -5.0039 V)	CH11( -4.9991 V)
		-5.0100 V ~ -4.9900 V	CH4( -5.0017 V)	CH12( -5.0007 V)
-5.0100 V ~ -4.9900 V		CH5( -5.0020 V)	CH13( -4.9998 V)	
-5.0100 V ~ -4.9900 V		CH6( -5.0010 V)	CH14( -5.0000 V)	
-5.0100 V ~ -4.9900 V		CH7( -5.0029 V)	CH15( -4.9995 V)	
-5.0100 V ~ -4.9900 V		CH8( -5.0026 V)	CH16( -4.9983 V)	

9. D/A出力オプション 波形出力精度<D/A Output Option Wave Output Accuracy>

項目 <Item>	レンジ <Range>	入力<Input> <Volt/Freq.>	許容範囲 <Tolerance>	校正値<Calibration Value> *3,*4	
				CH1 - CH4	CH5 - CH8
波形出力 <Wave Output>	15V	15V 55Hz	1.9882 V ~ 2.0118 V	CH1( 2.0002 V)	CH5( 2.0001 V)
			1.9882 V ~ 2.0118 V	CH2( 2.0001 V)	CH6( 1.9998 V)
			1.9882 V ~ 2.0118 V	CH3( 2.0006 V)	CH7( 2.0003 V)
			1.9882 V ~ 2.0118 V	CH4( 2.0001 V)	CH8( 2.0002 V)
	15V	15V 5kHz	1.9840 V ~ 2.0160 V	CH1( 2.0000 V)	CH5( 2.0001 V)
			1.9840 V ~ 2.0160 V	CH2( 2.0001 V)	CH6( 1.9998 V)
			1.9840 V ~ 2.0160 V	CH3( 2.0005 V)	CH7( 2.0001 V)
			1.9840 V ~ 2.0160 V	CH4( 1.9999 V)	CH8( 2.0002 V)

備考<Note>

\*4. U1の波形出力を実効値(RMS)で確認 <Check RMS output of U1 waveform.>

波形出力: ON、D/A出力f.s.: 2V、入力: 正弦波

< Wave Output : On , D/A Output f.s. : 2V , Input : Sinusoid >