



## TEST DATA

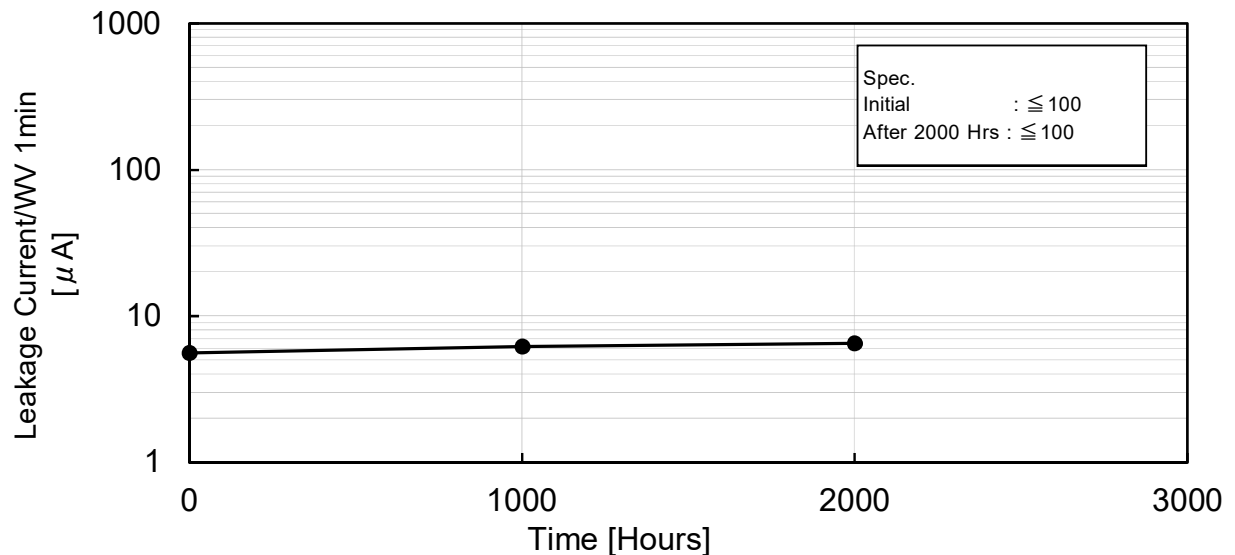
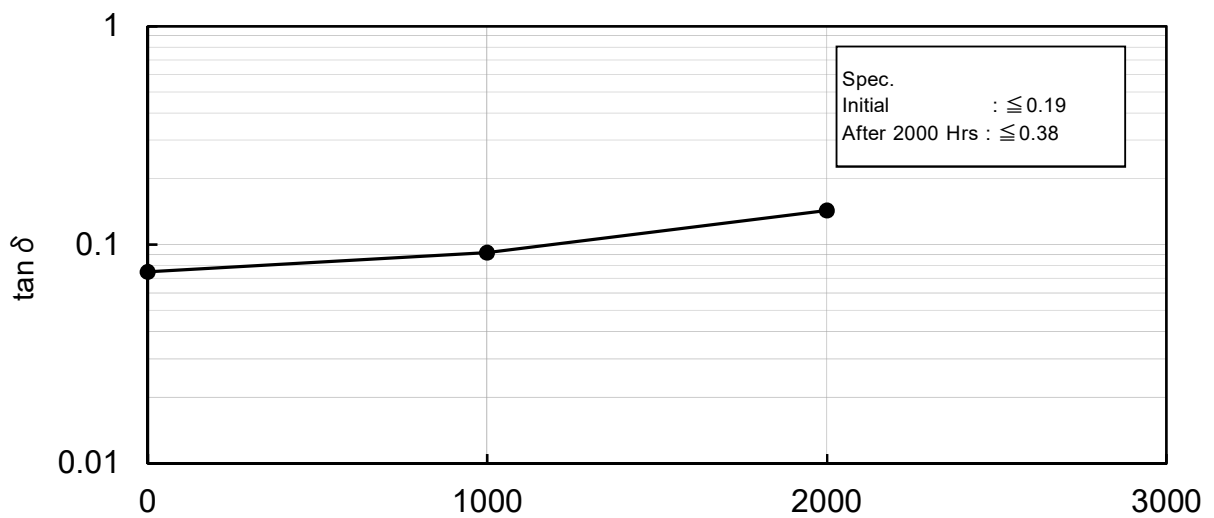
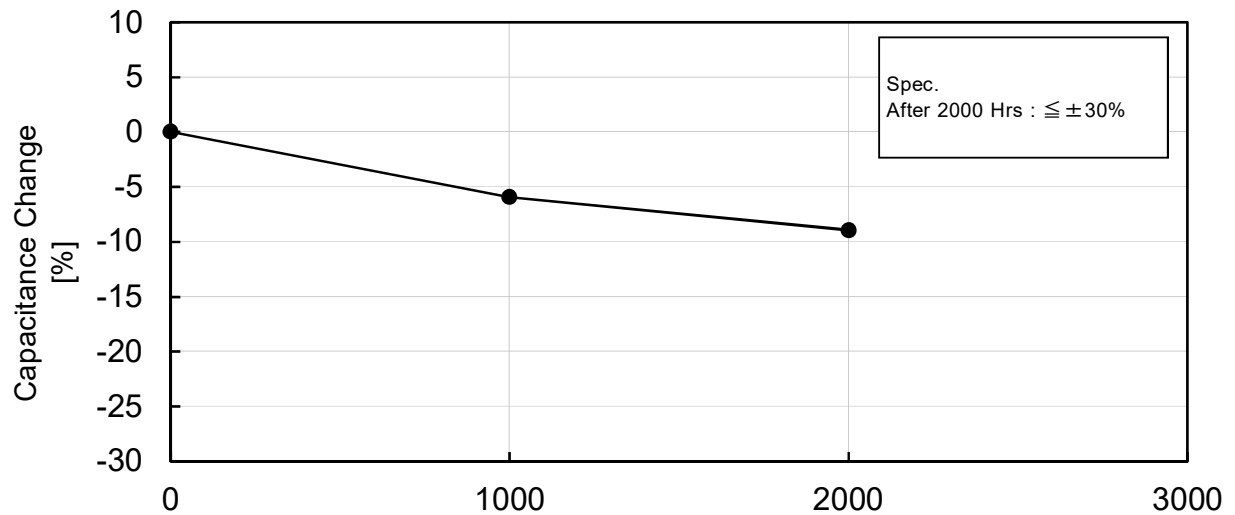
TEST ITEM :           1) Load Life Test  
                          2) Shelf Life Test  
                          3) CHARACTERISTICS VS. TEMPERATURE

PRODUCTS :           10 TPV 1000 M  8X10.5  
                          25 TPV 820 M  10X10.5  
                          35 TPV 100 M  6.3X6.1

# THE TEST RESULT

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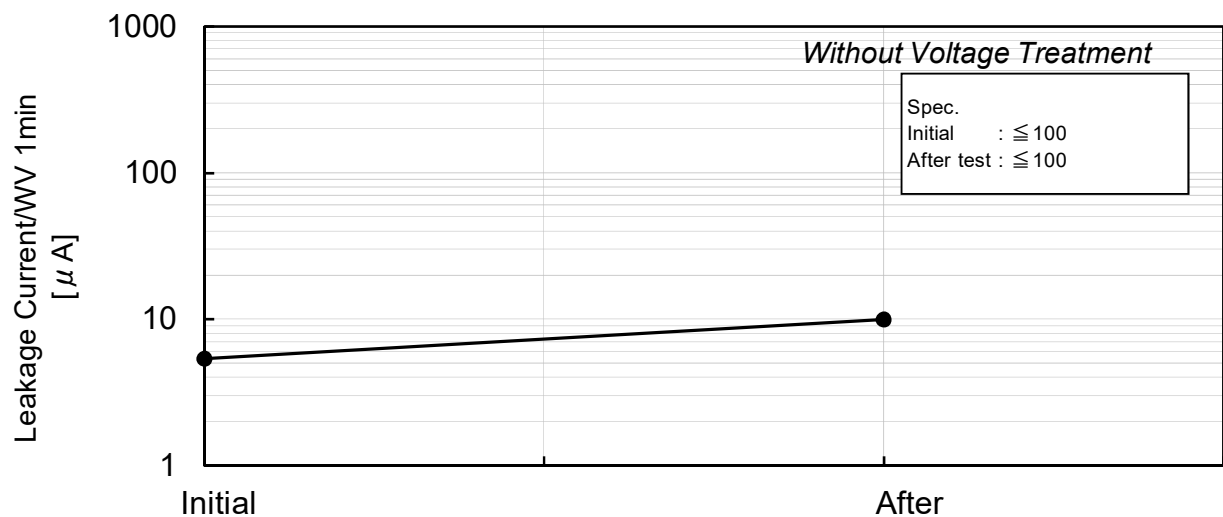
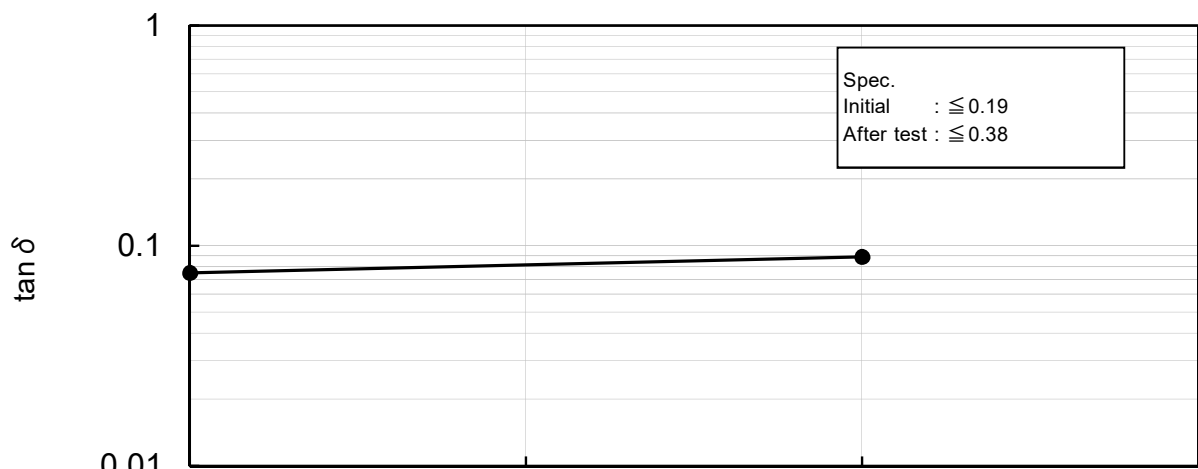
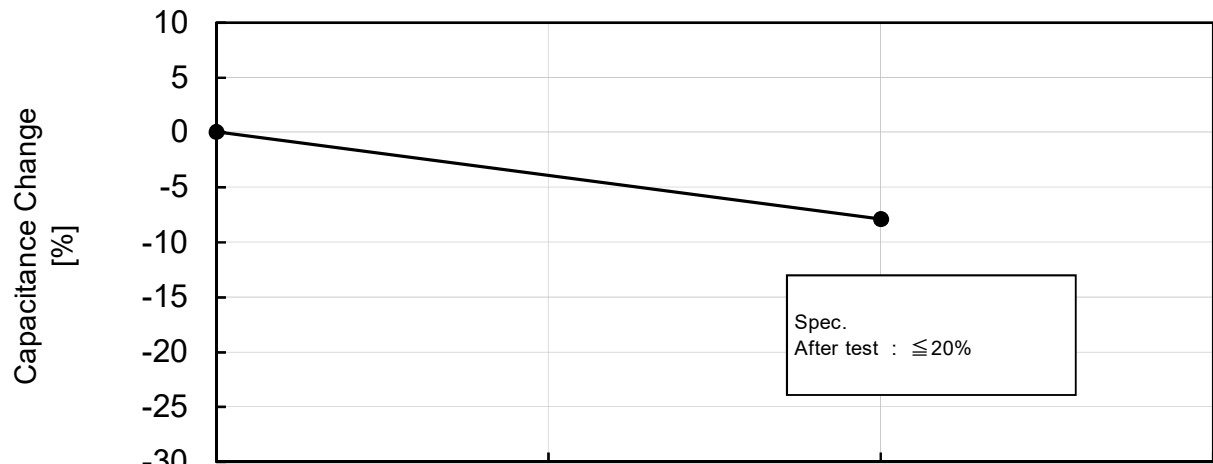
PROJECT: Load Life Test	
SAMPLE: 10 TPV 1000 M 8X10.5	SIZE: Dia. 8 × 10.5 L
TESTING METHODS: The capacitor under test shall be applied the rated voltage continuously at 105°C.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



# THE TEST RESULT

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PROJECT: Shelf Life Test	
SAMPLE: 10 TPV 1000 M 8X10.5	SIZE: Dia. 8 × 10.5 L
TESTING METHODS: Capacitors shall be stored at 105 °C without loading for 1000 Hrs.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



# CHARACTERISTICS VS. TEMPERATURE

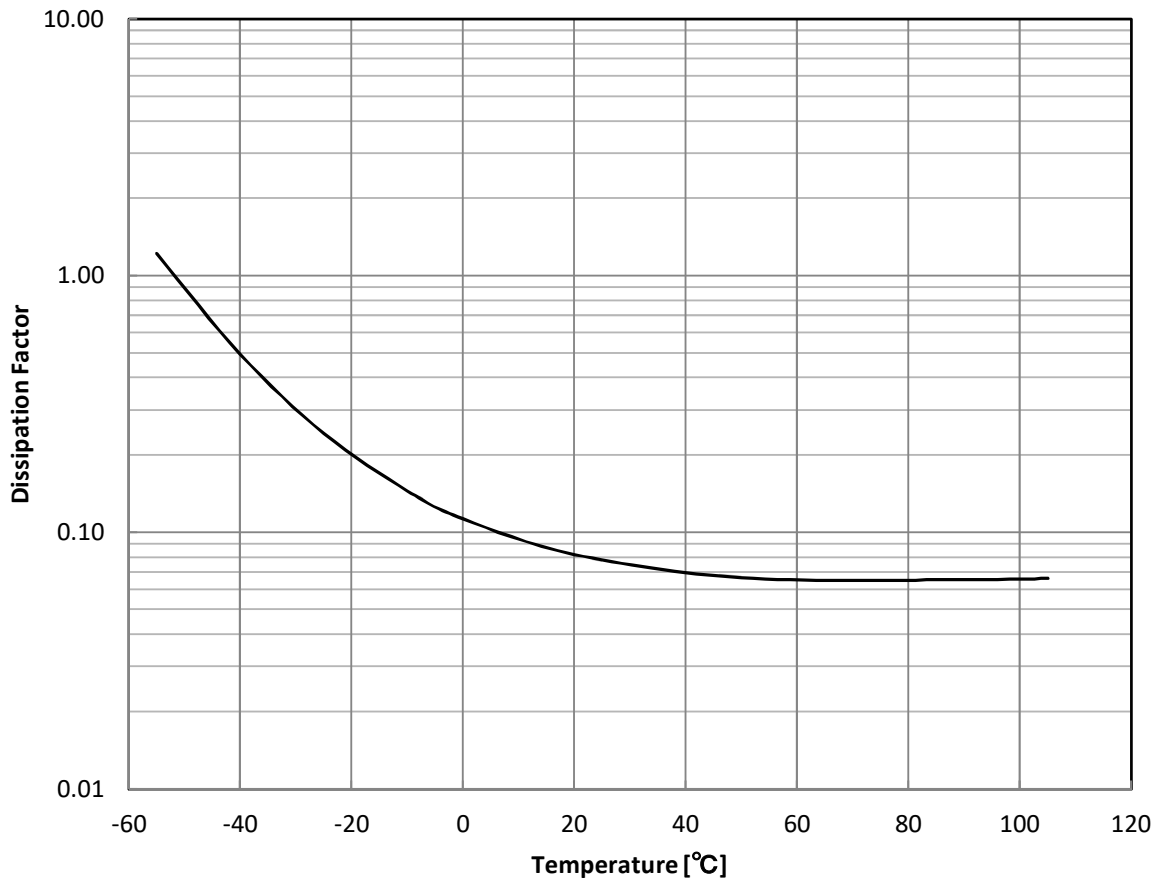
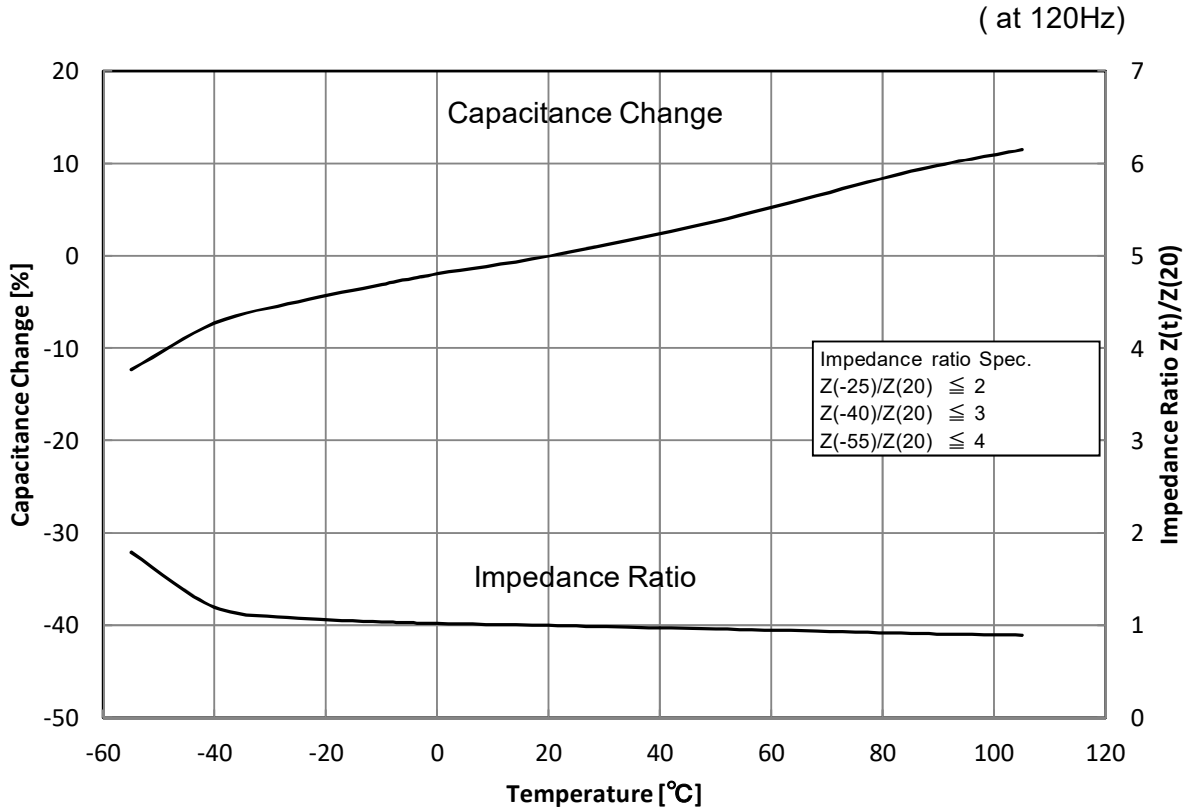
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SAMPLE :

10 TPV 1000 M 8X10.5

n=3

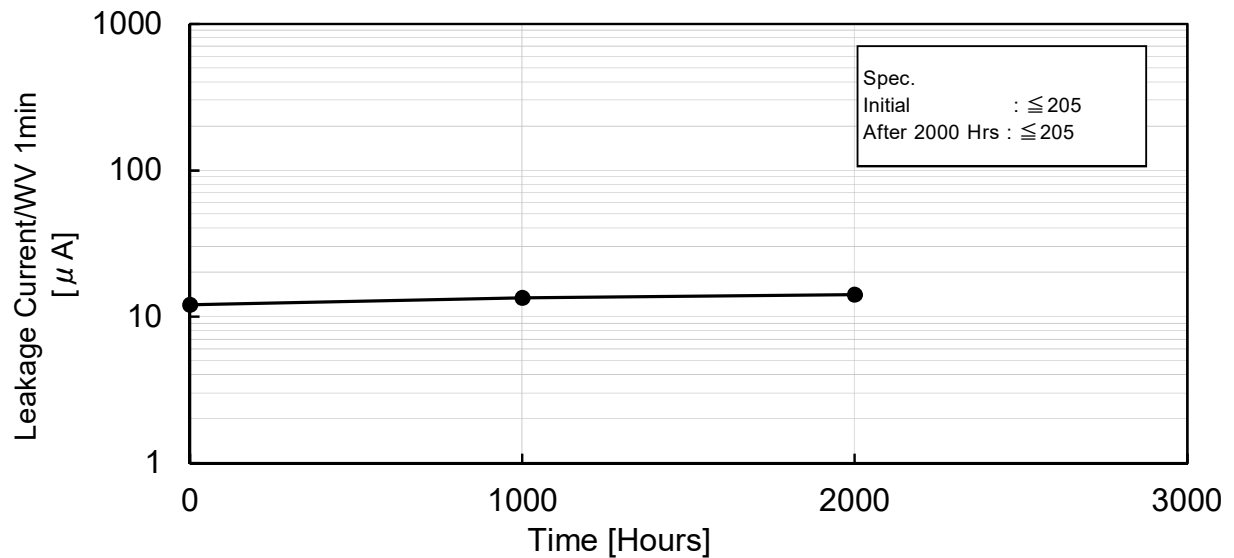
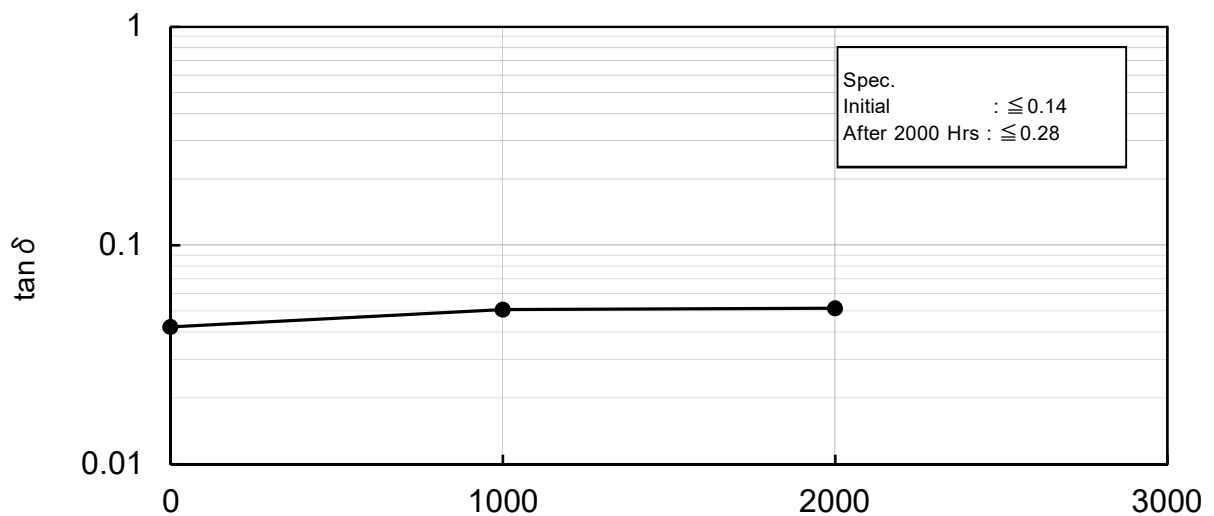
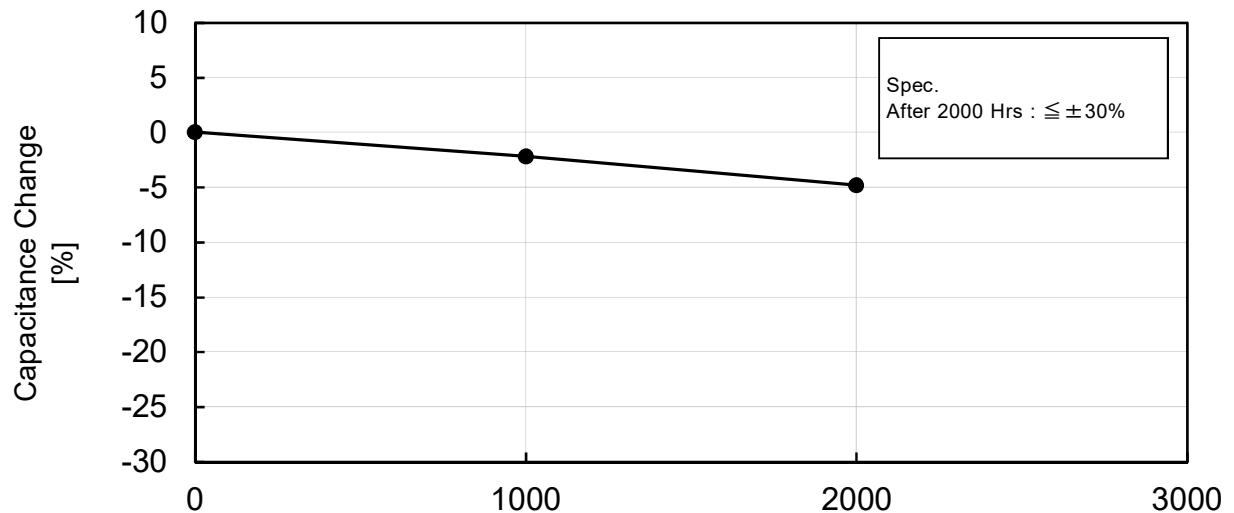
Apparatus :  
Agilent Technologies - E4980A



# THE TEST RESULT

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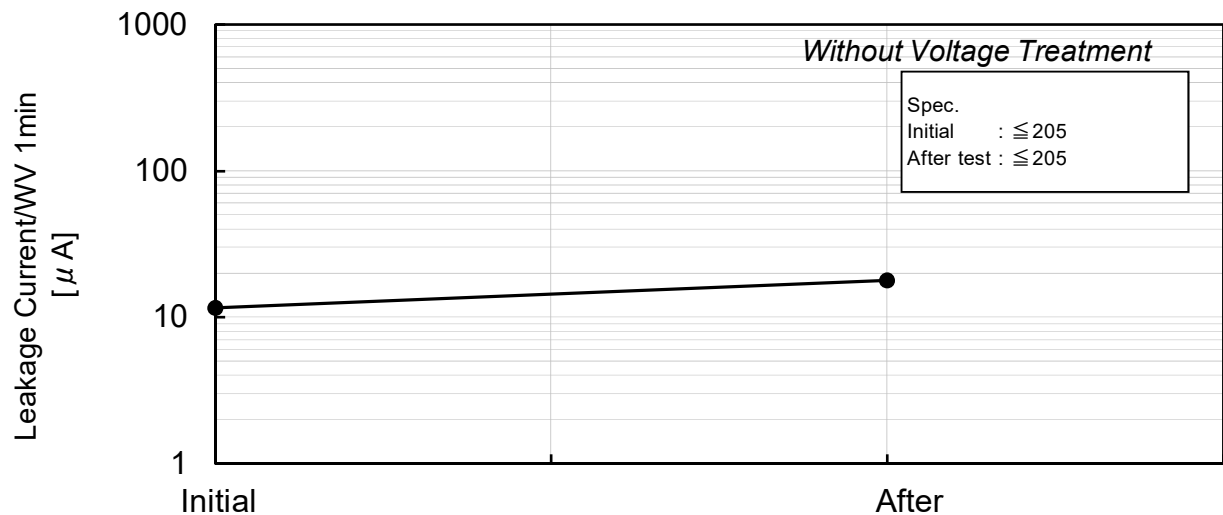
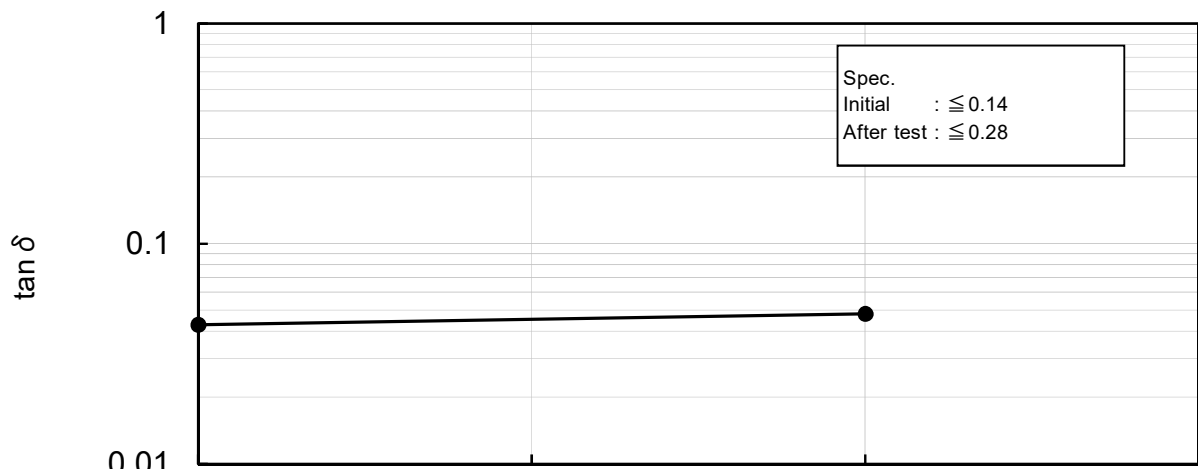
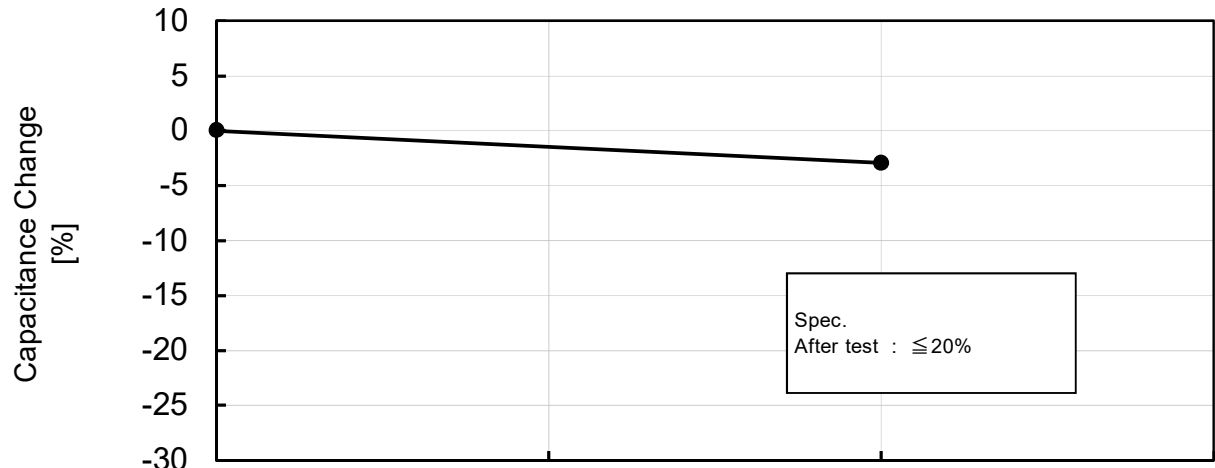
PROJECT: Load Life Test	
SAMPLE: 25 TPV 820 M 10X10.5	SIZE: Dia. 10 × 10.5 L
TESTING METHODS: The capacitor under test shall be applied the rated voltage continuously at 105°C.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



# THE TEST RESULT

RUBYCON CORPORATION

PROJECT: Shelf Life Test	
SAMPLE: 25 TPV 820 M 10X10.5	SIZE: Dia. 10 × 10.5 L
TESTING METHODS: Capacitors shall be stored at 105 °C without loading for 1000 Hrs.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
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# CHARACTERISTICS VS. TEMPERATURE

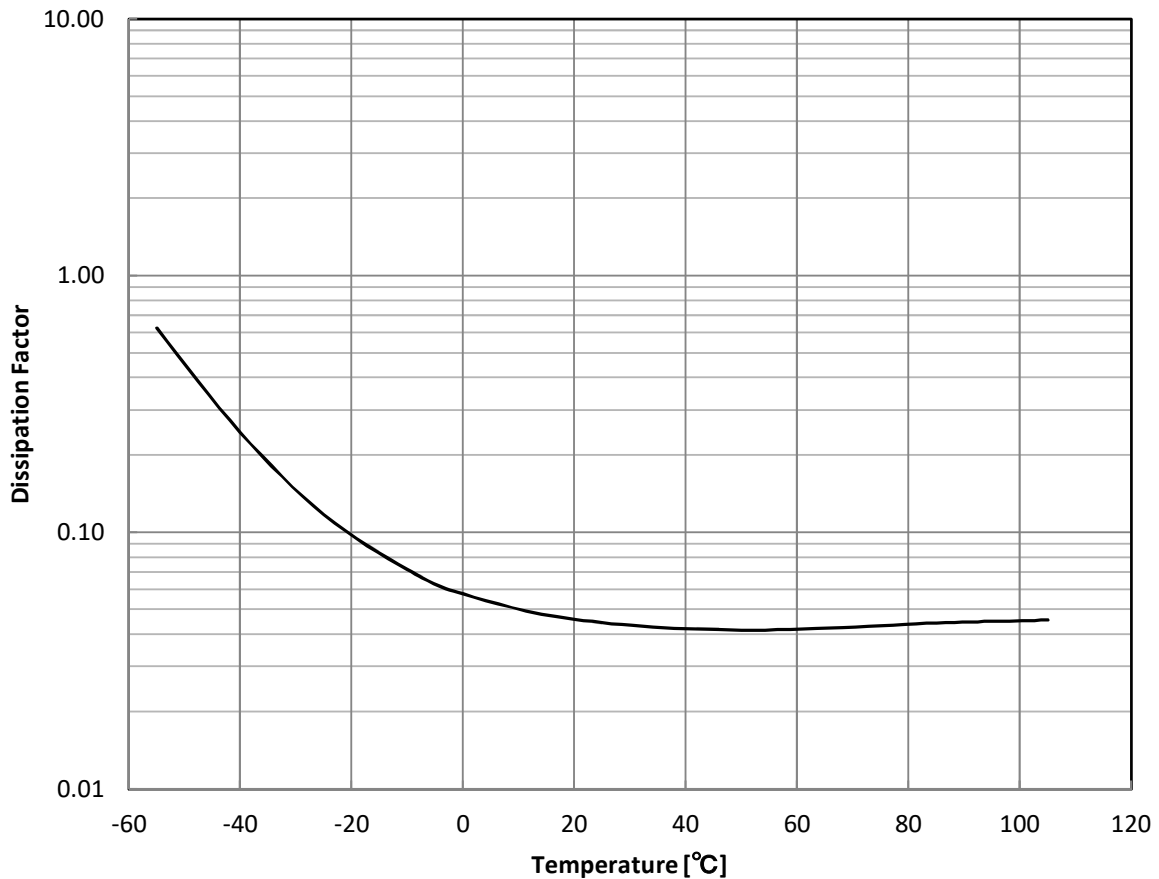
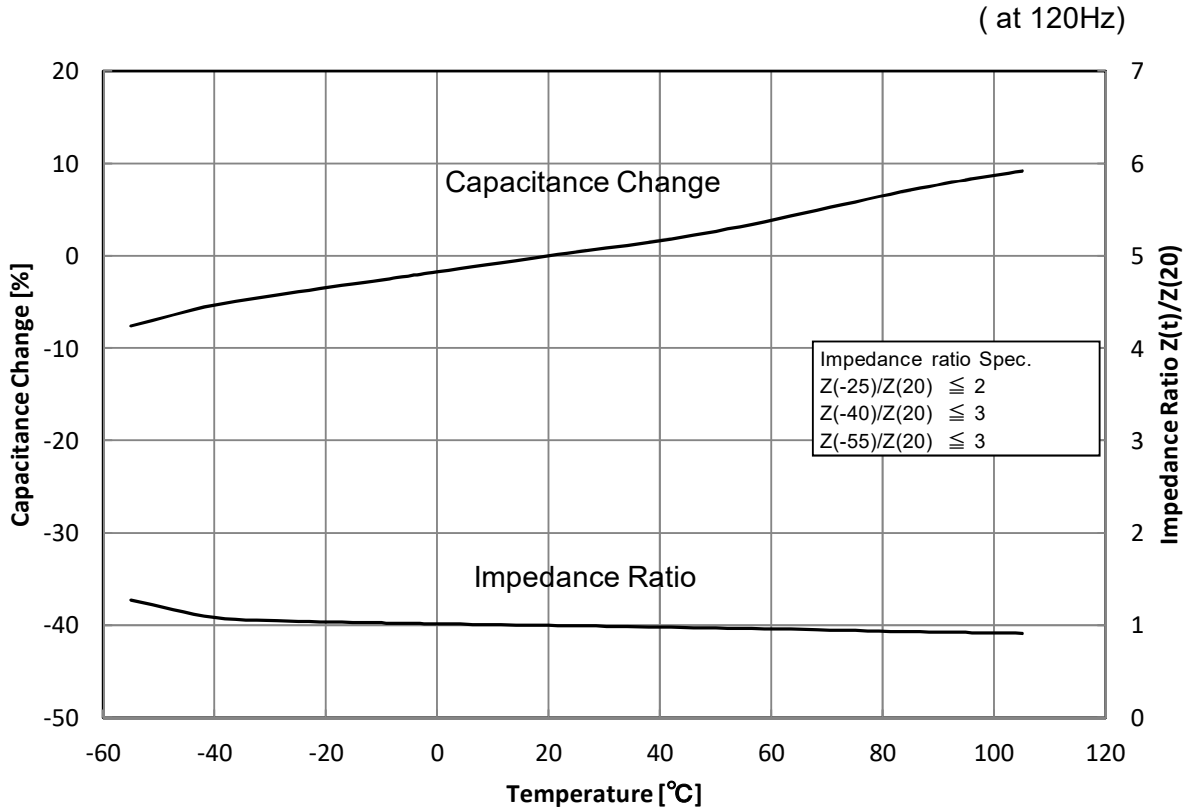
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SAMPLE :

25 TPV 820 M 10X10.5

n=3

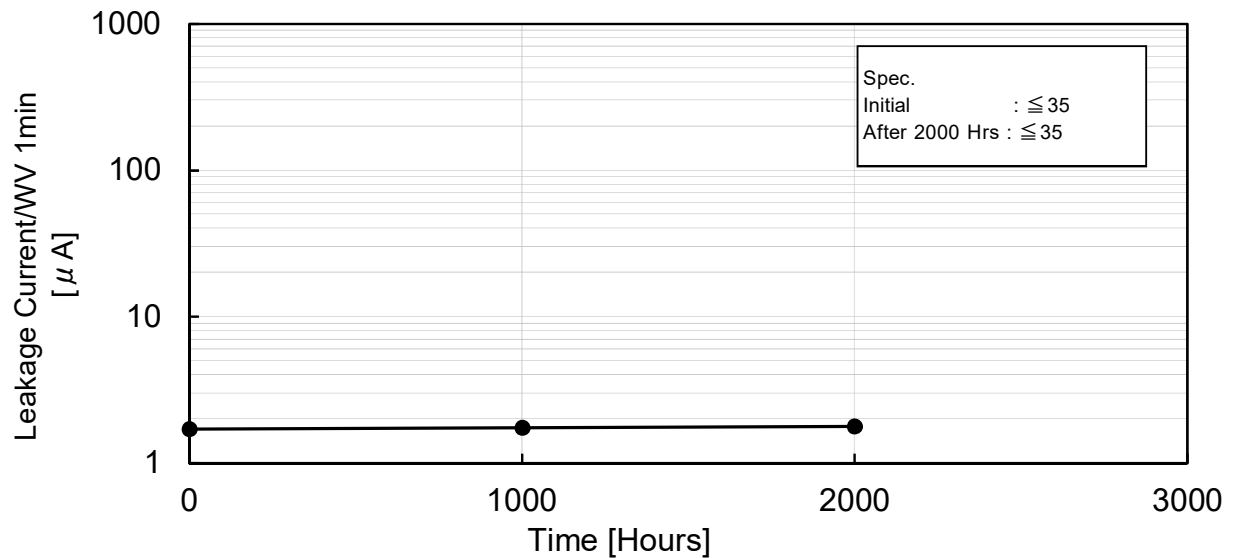
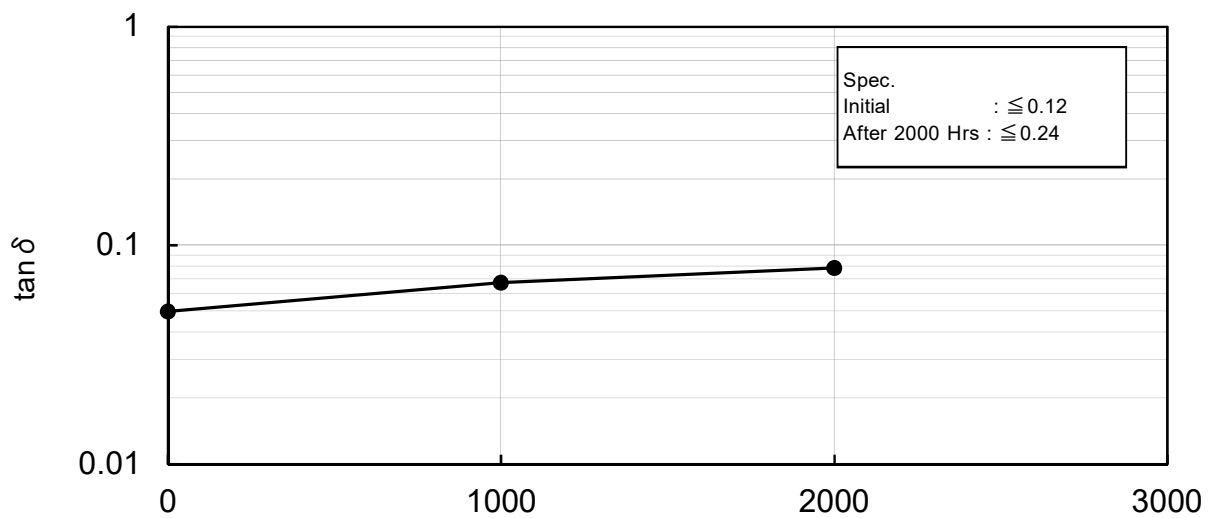
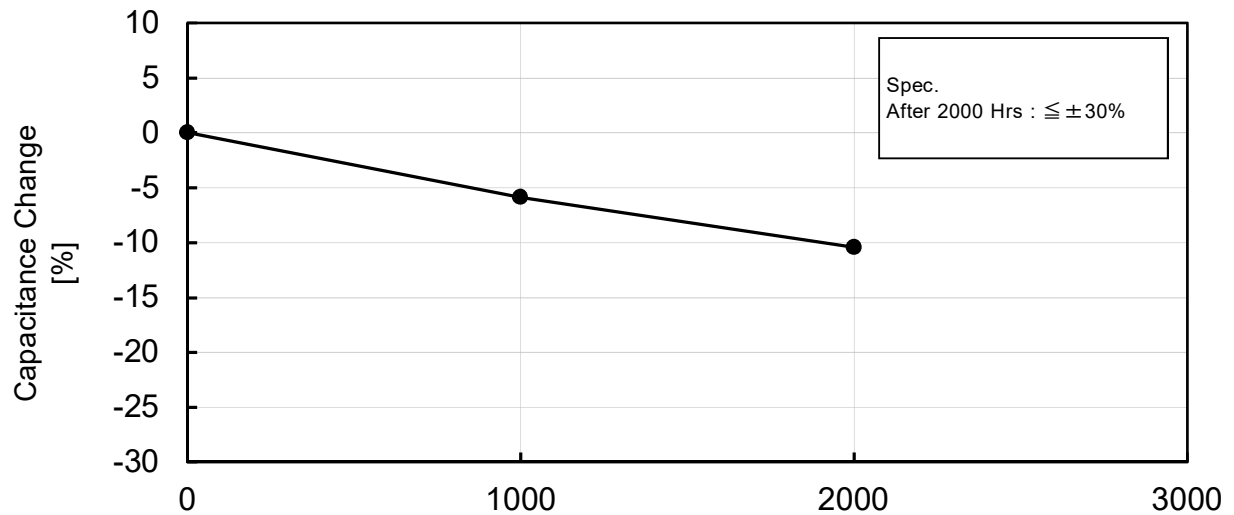
Apparatus :  
Agilent Technologies - E4980A



# THE TEST RESULT

RUBYCON CORPORATION

PROJECT: Load Life Test	
SAMPLE: 35 TPV 100 M 6.3X6.1	SIZE: Dia. 6.3 × 6.1 L
TESTING METHODS: The capacitor under test shall be applied the rated voltage continuously at 105°C.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	

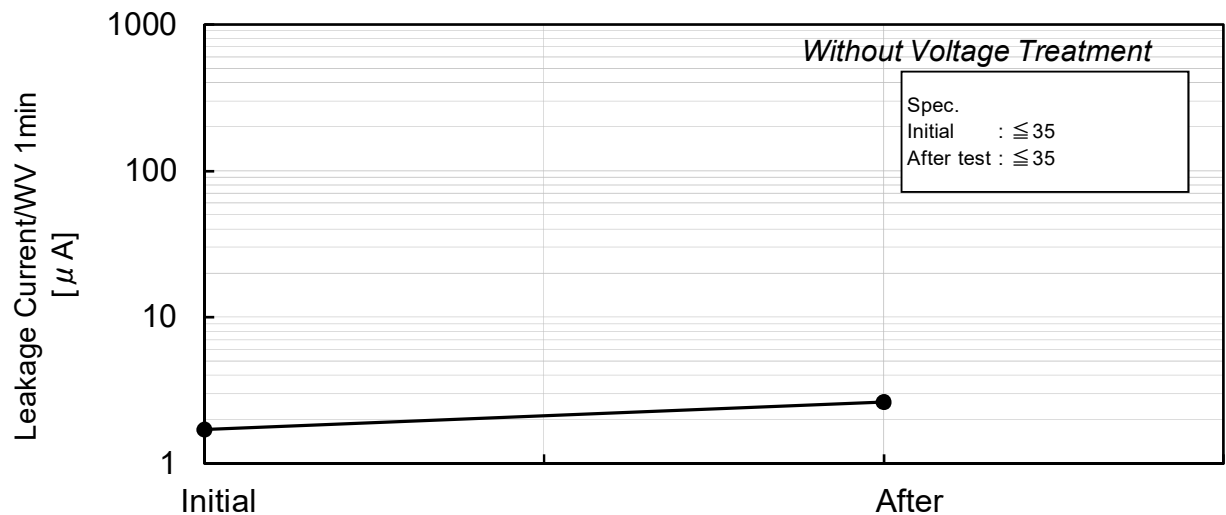
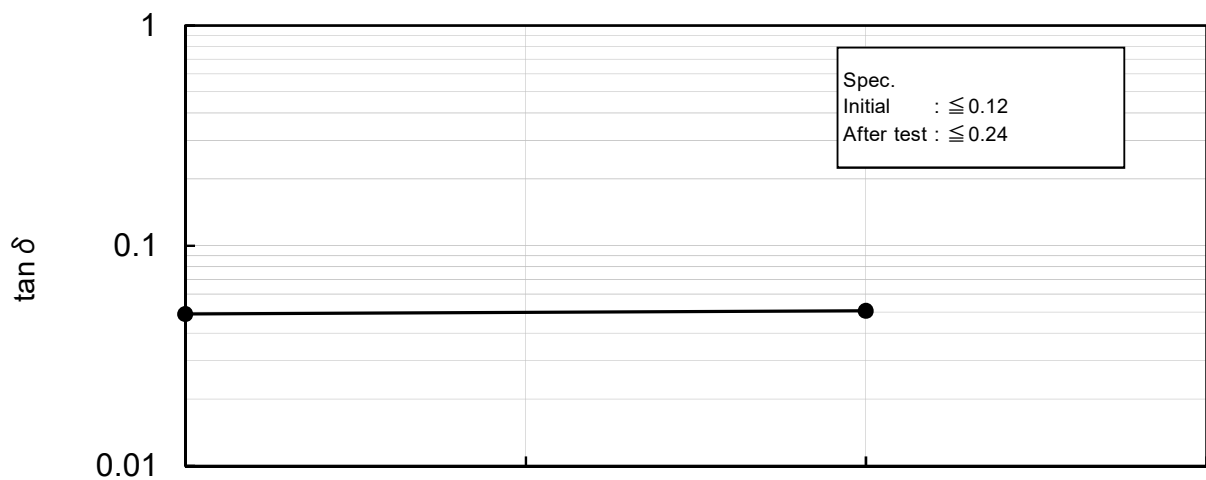
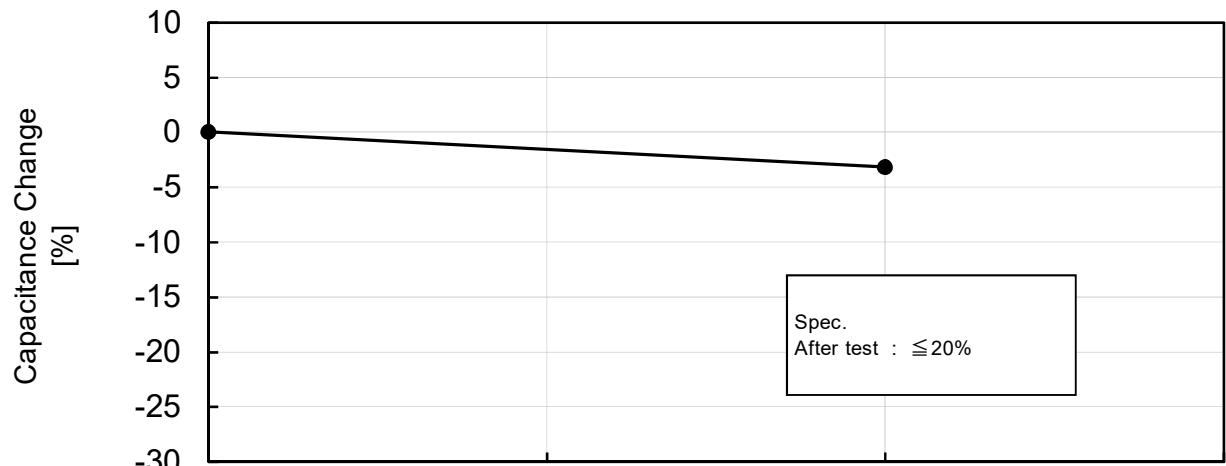




# THE TEST RESULT

RUBYCON CORPORATION

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# CHARACTERISTICS VS. TEMPERATURE

RUBYCON CORPORATION

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n=3

Apparatus :  
Agilent Technologies - E4980A

