



RELIABILITY TEST DATA

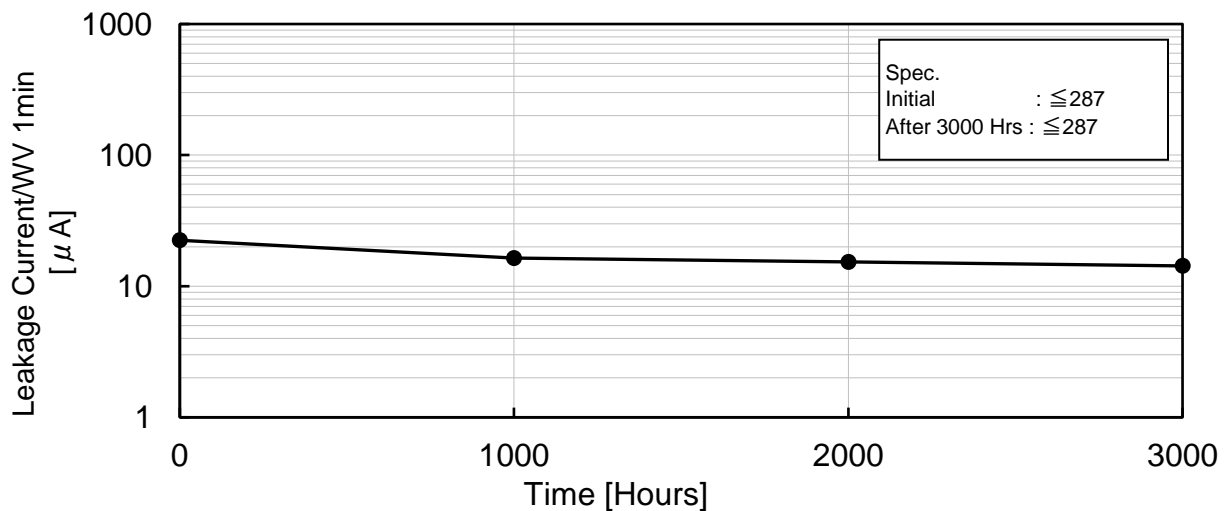
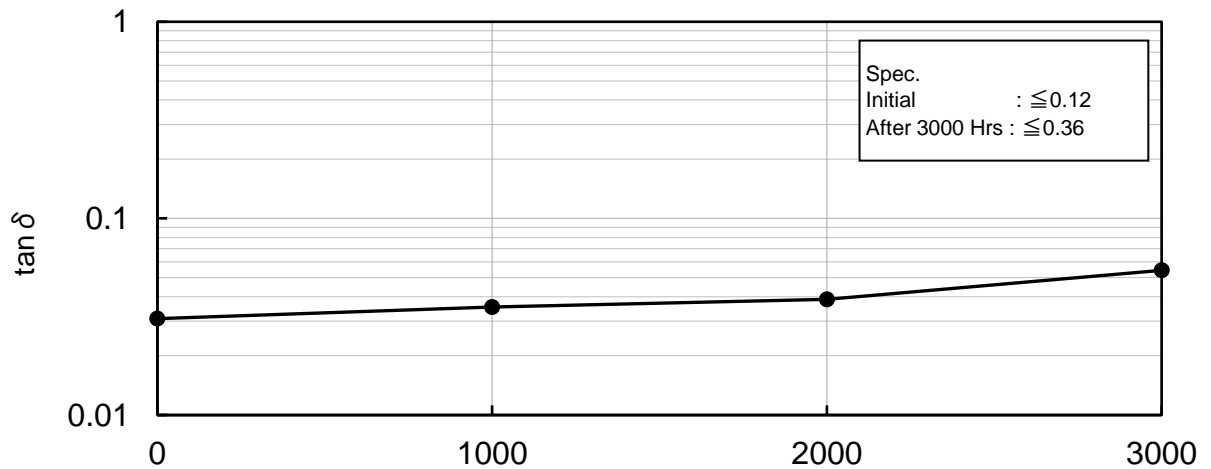
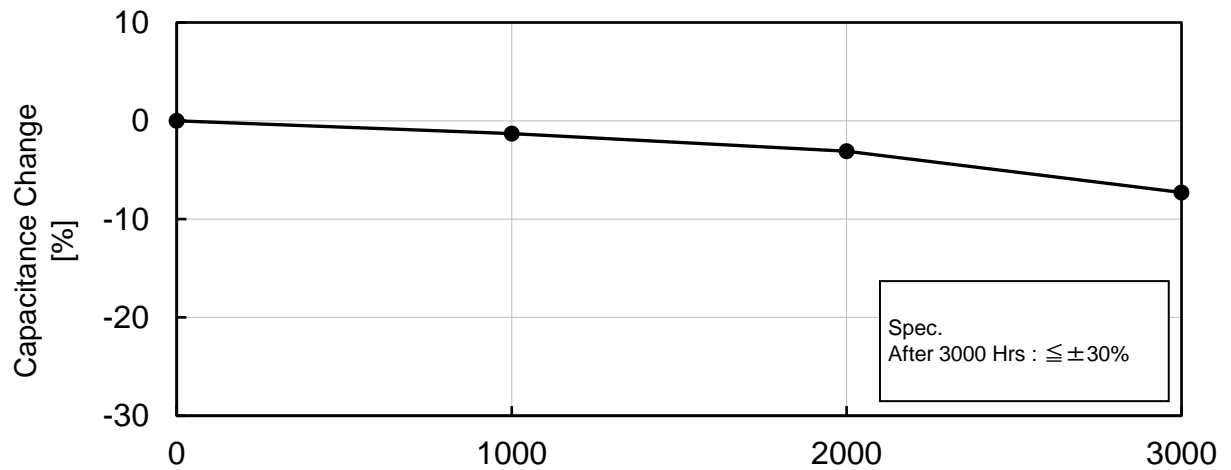
TEST ITEM : 1) Load Life Test
 2) Shelf Life Test
 3) CHARACTERISTICS VS. TEMPERATURE

PRODUCTS : 35 RXF 820 M EFC 10X25
 35 RXF 1500 M EFC 12.5X25
 35 RXF 3300 M EFC 16X30

THE TEST RESULT

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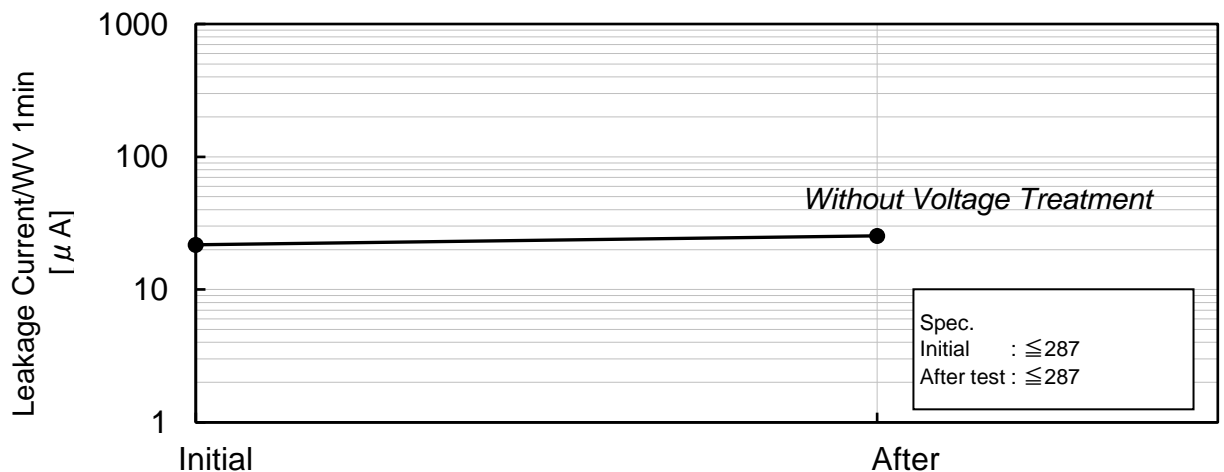
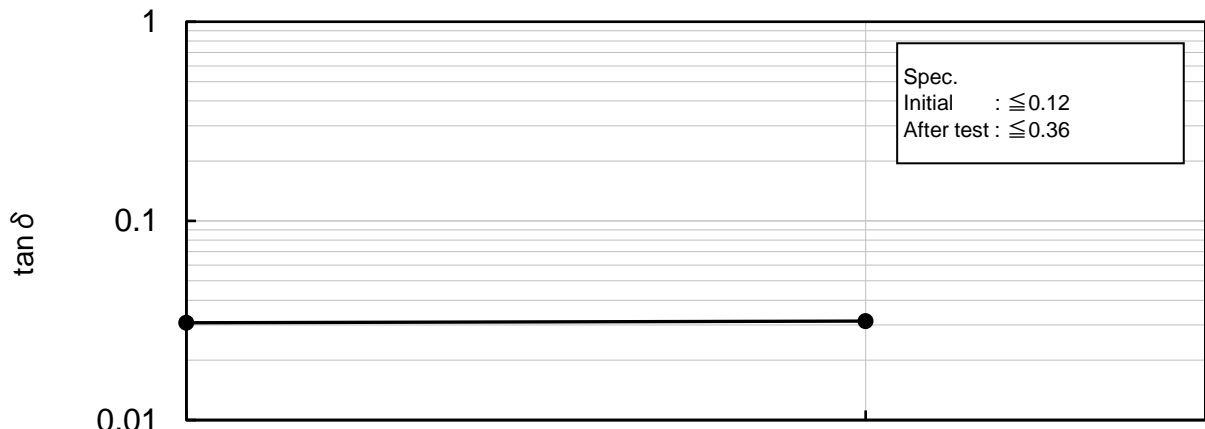
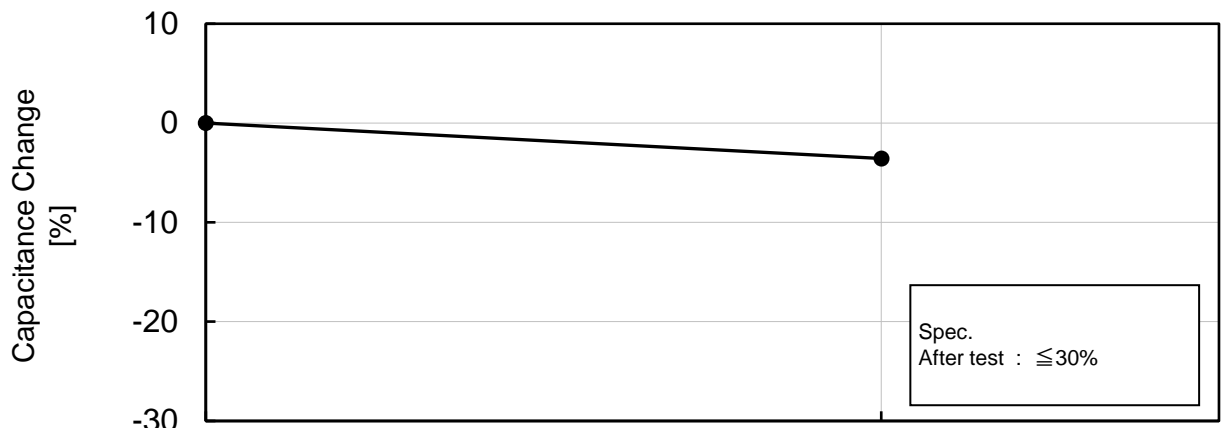
PROJECT: Load Life Test	
SAMPLE: 35 RXF 820 M EFC 10X25	SIZE: Dia. 10 × 25 L
TESTING METHODS: The capacitor under test shall be applied the rated voltage continuously at 125°C.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



THE TEST RESULT

RUBYCON CORPORATION

PROJECT: Shelf Life Test	
SAMPLE: 35 RXF 820 M EFC 10X25	SIZE: Dia. 10 × 25 L
TESTING METHODS: Capacitors shall be stored at 125 ±2°C without loading for 1000 Hrs.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



CHARACTERISTICS VS. TEMPERATURE

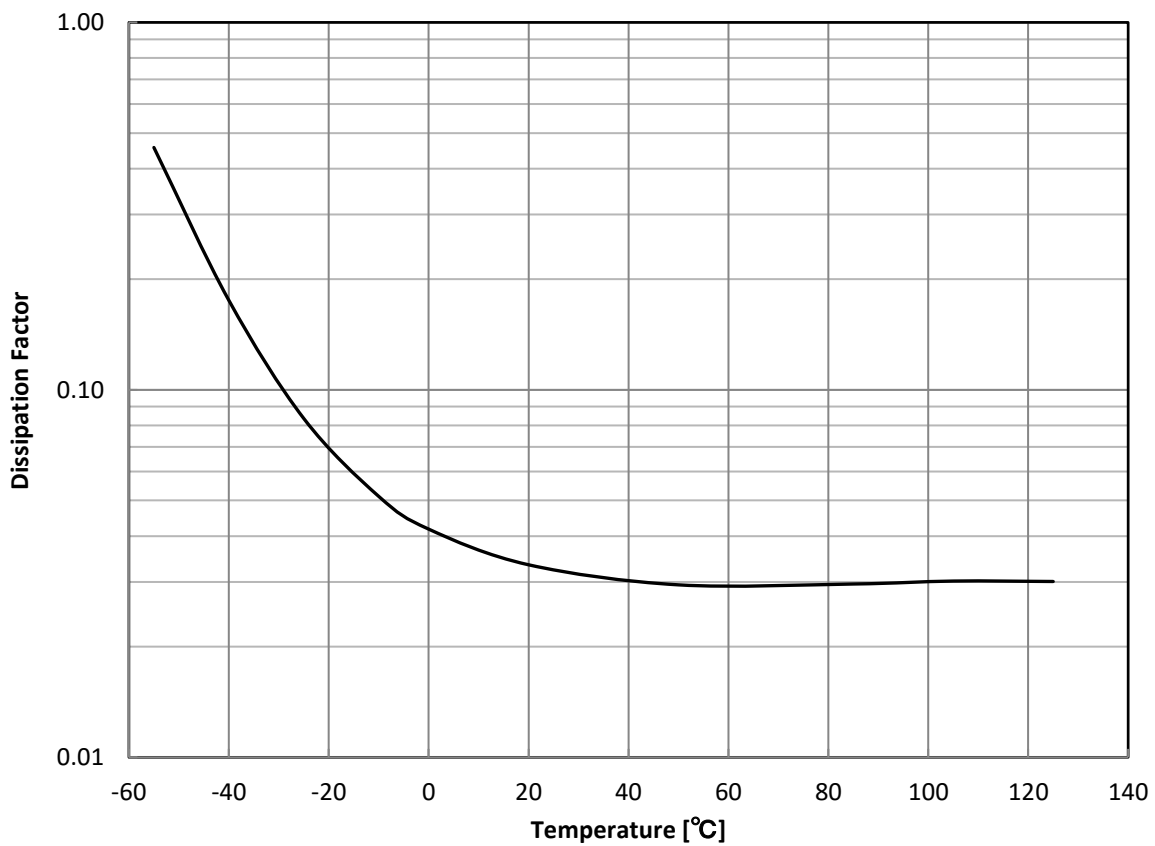
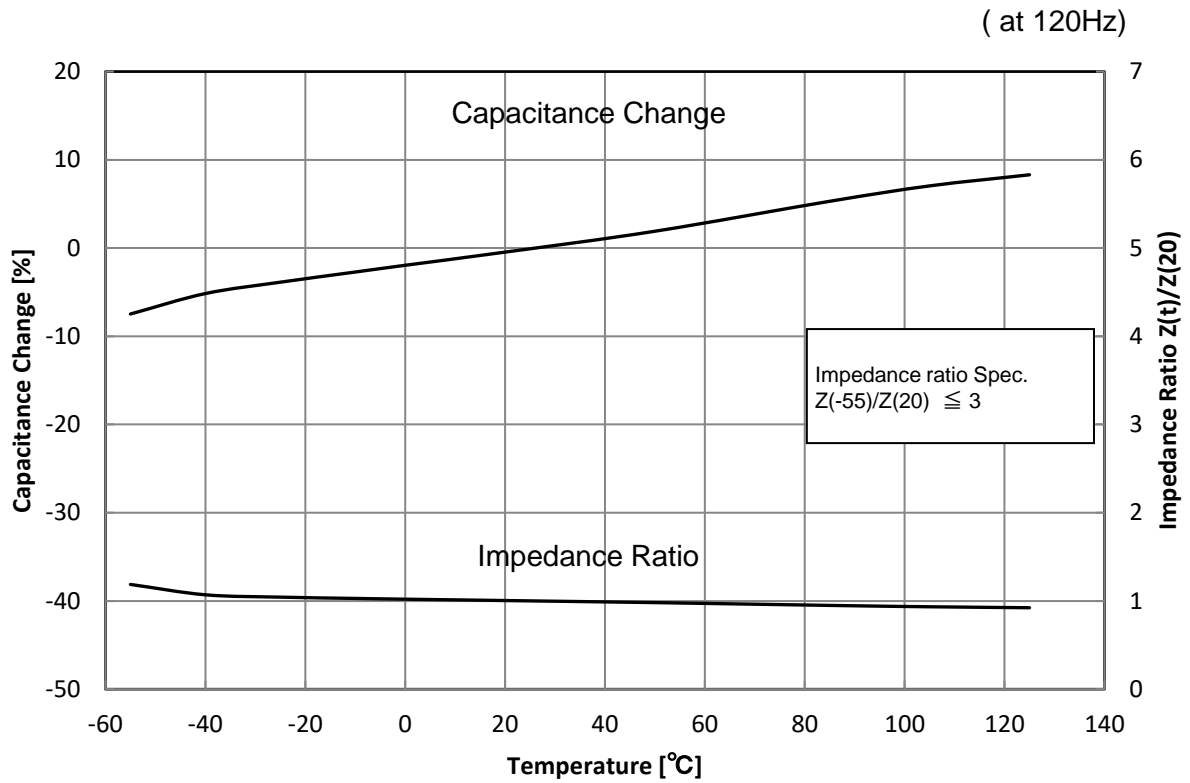
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SAMPLE :

35 RXF 820 M EFC 10X25

n=3

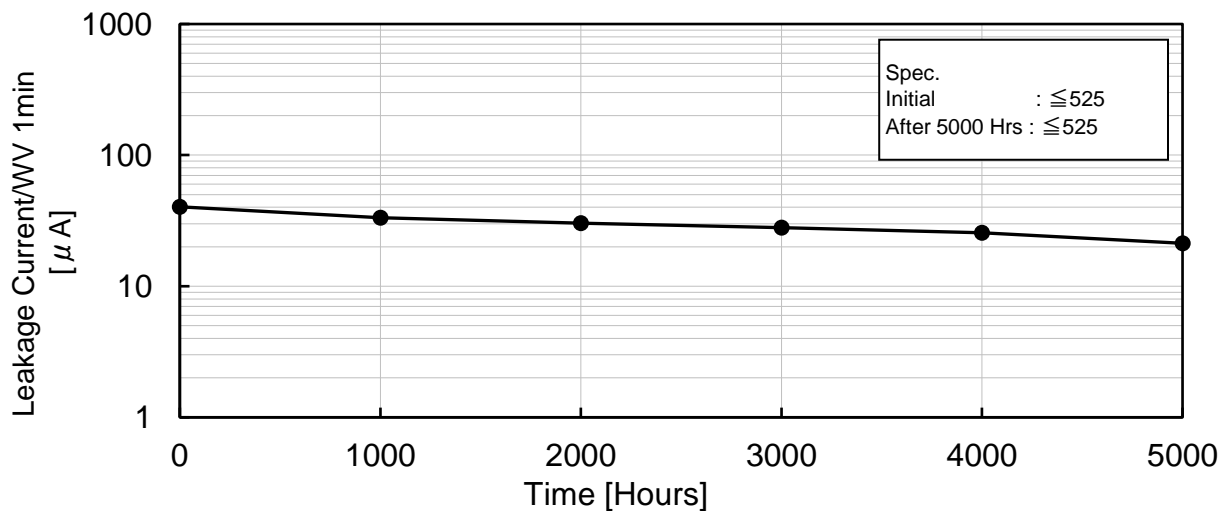
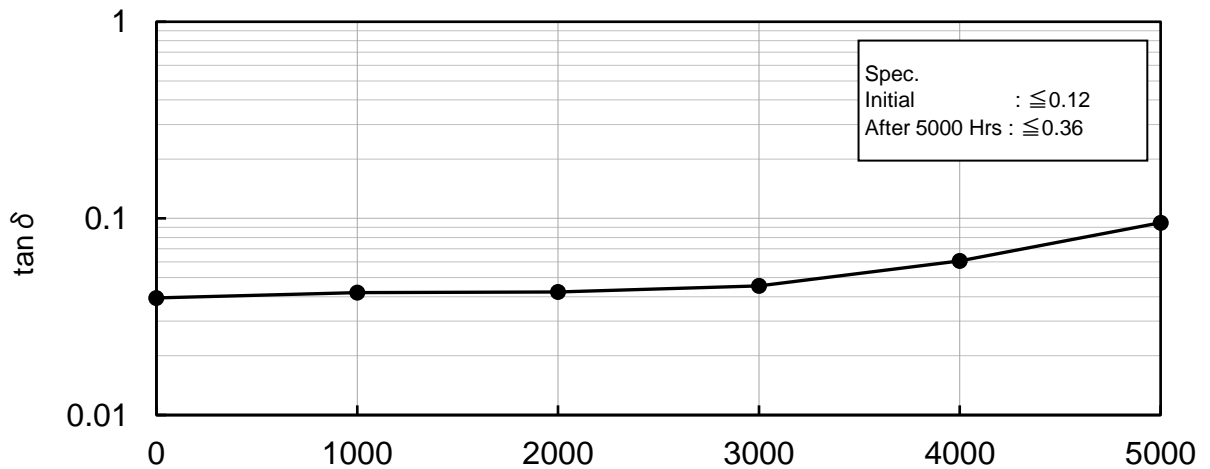
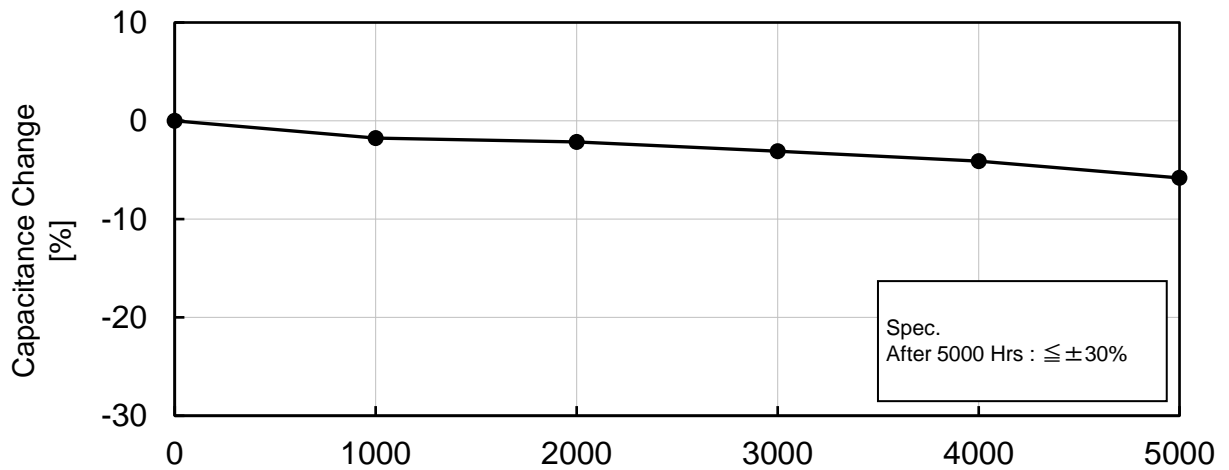
Apparatus :
Agilent Technologies - E4980A



THE TEST RESULT

RUBYCON CORPORATION

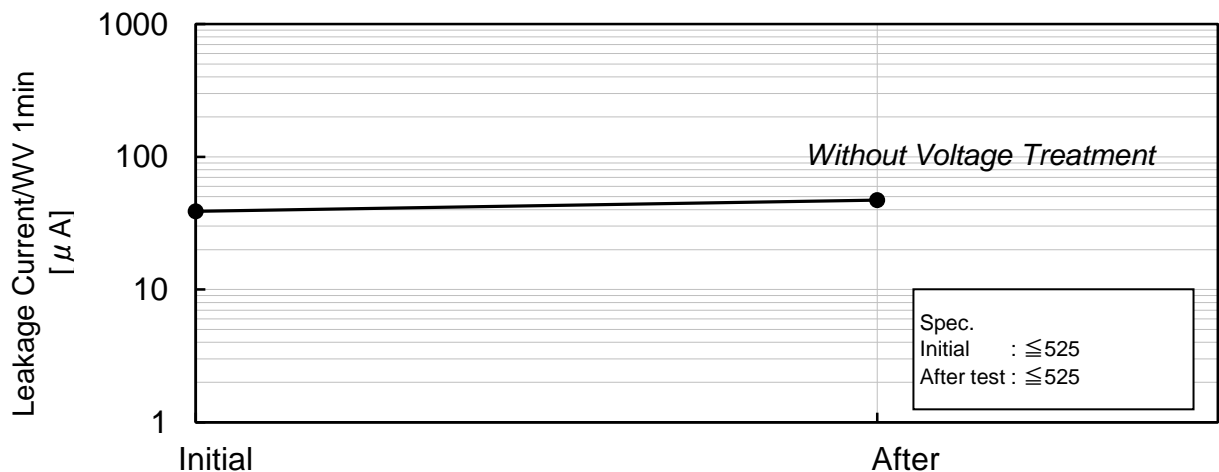
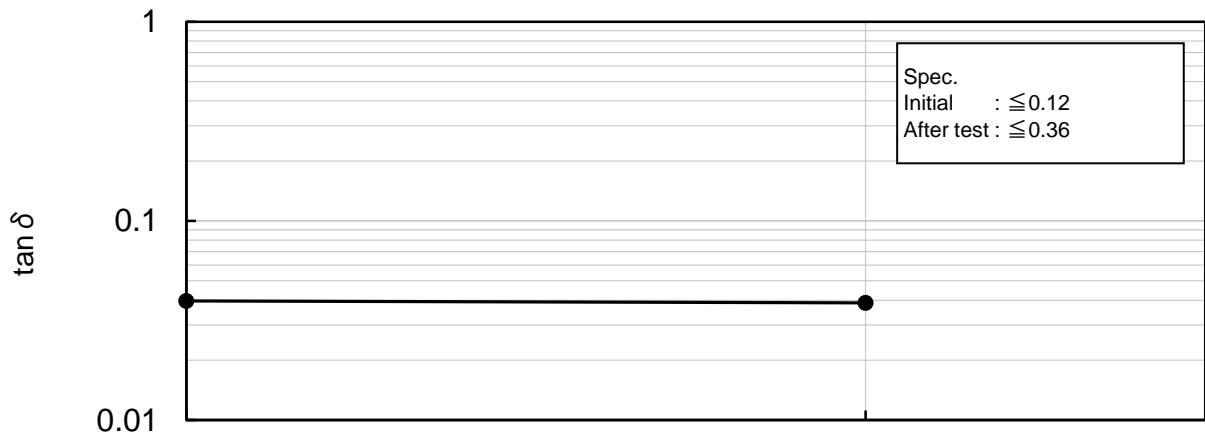
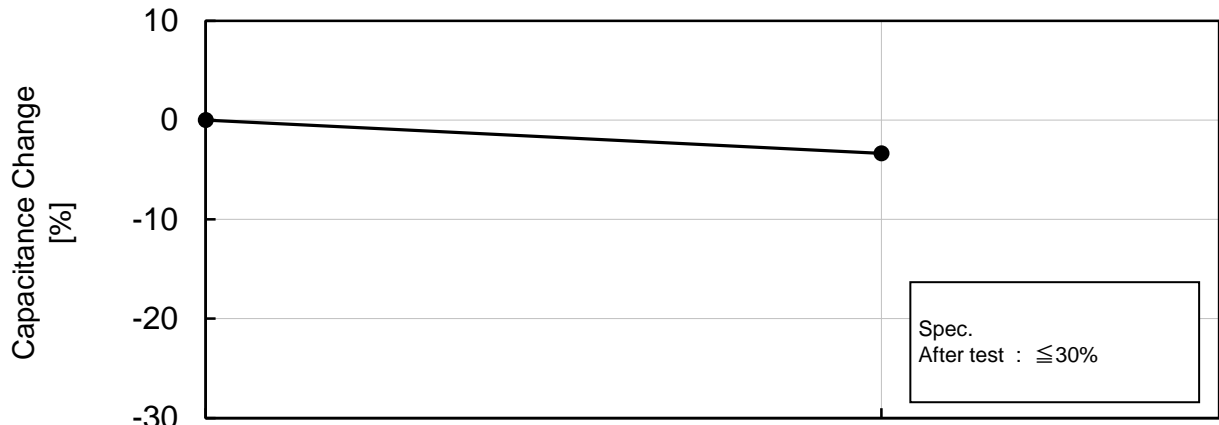
PROJECT: Load Life Test	
SAMPLE: 35 RXF 1500 M EFC 12.5X25	SIZE: Dia. 12.5 x 25 L
TESTING METHODS: The capacitor under test shall be applied the rated voltage continuously at 125°C.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



THE TEST RESULT

RUBYCON CORPORATION

PROJECT: Shelf Life Test	
SAMPLE: 35 RXF 1500 M EFC 12.5X25	SIZE: Dia. 12.5 x 25 L
TESTING METHODS: Capacitors shall be stored at 125 ±2°C without loading for 1000 Hrs.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



CHARACTERISTICS VS. TEMPERATURE

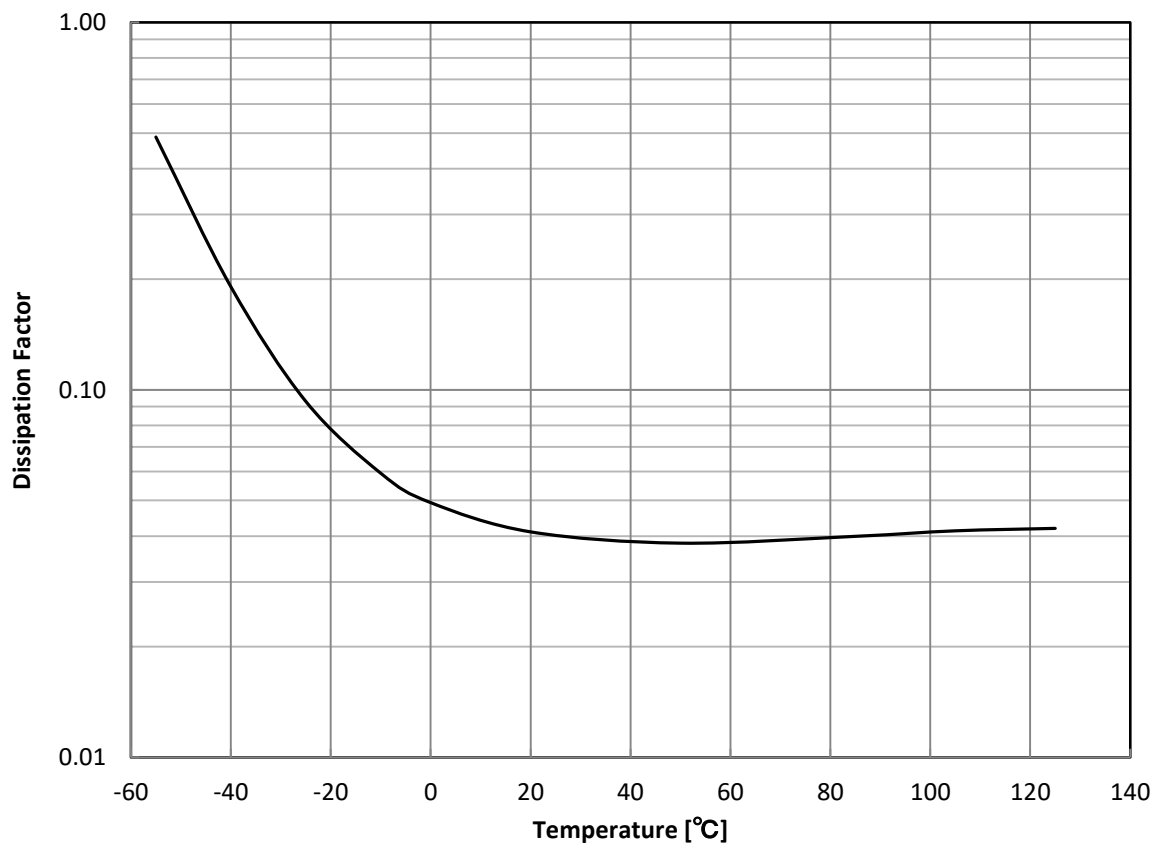
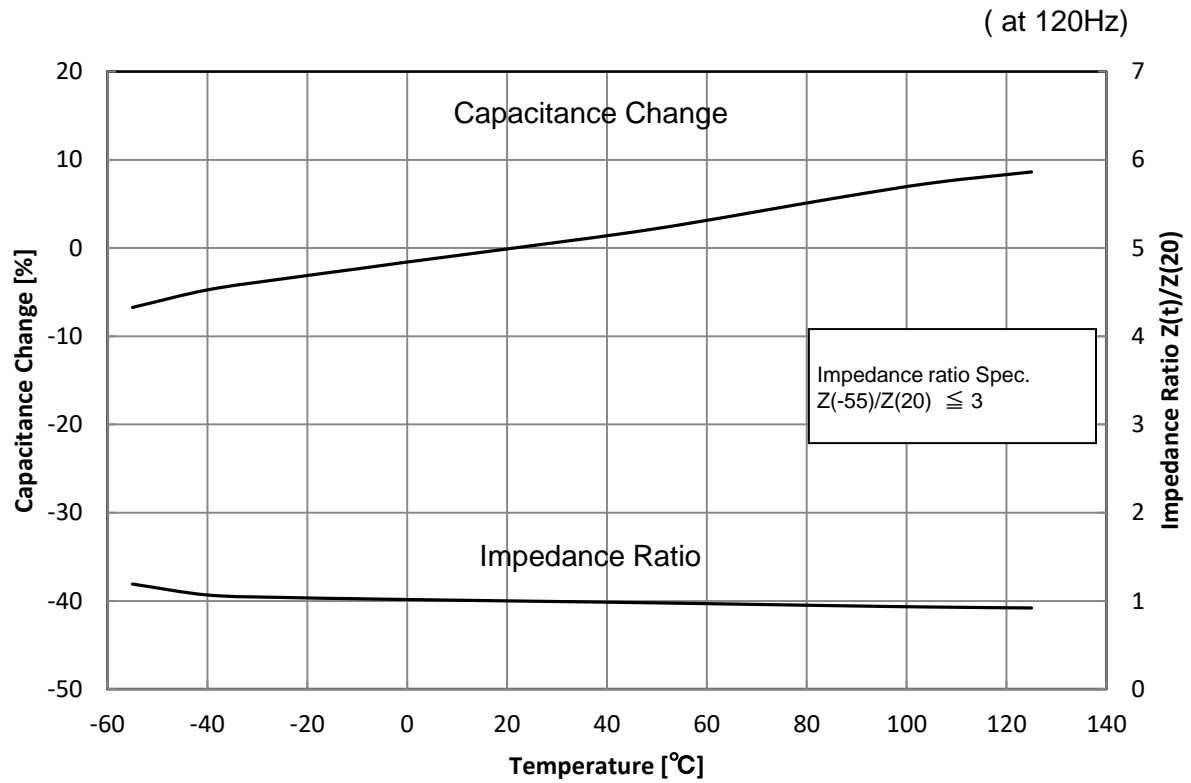
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SAMPLE :

35 RXF 1500 M EFC 12.5X25

n=3

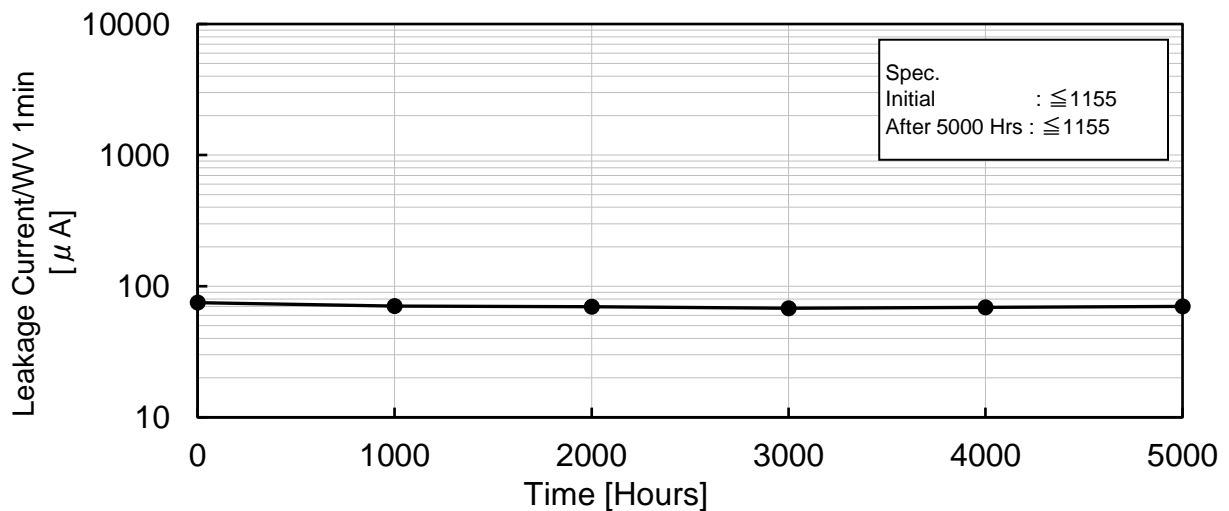
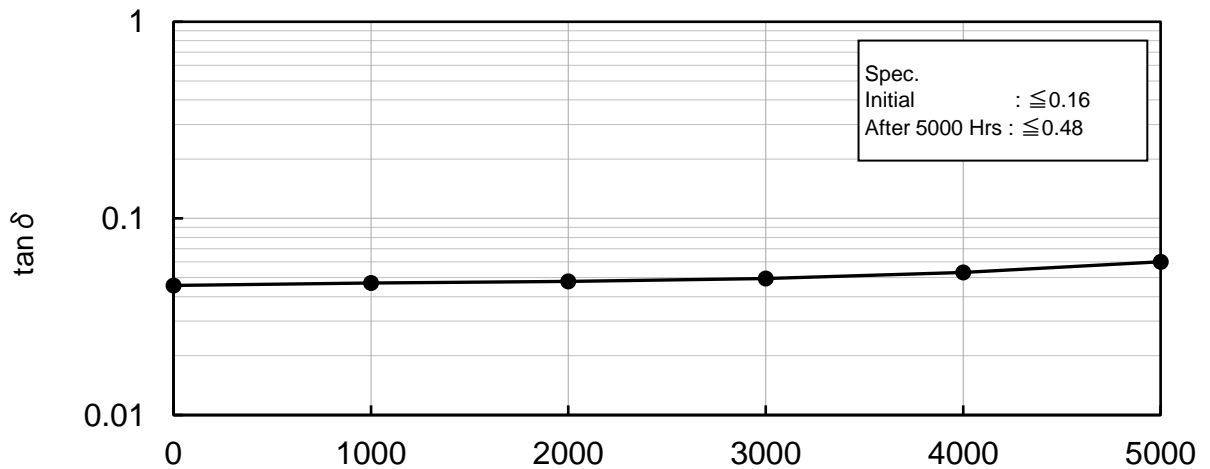
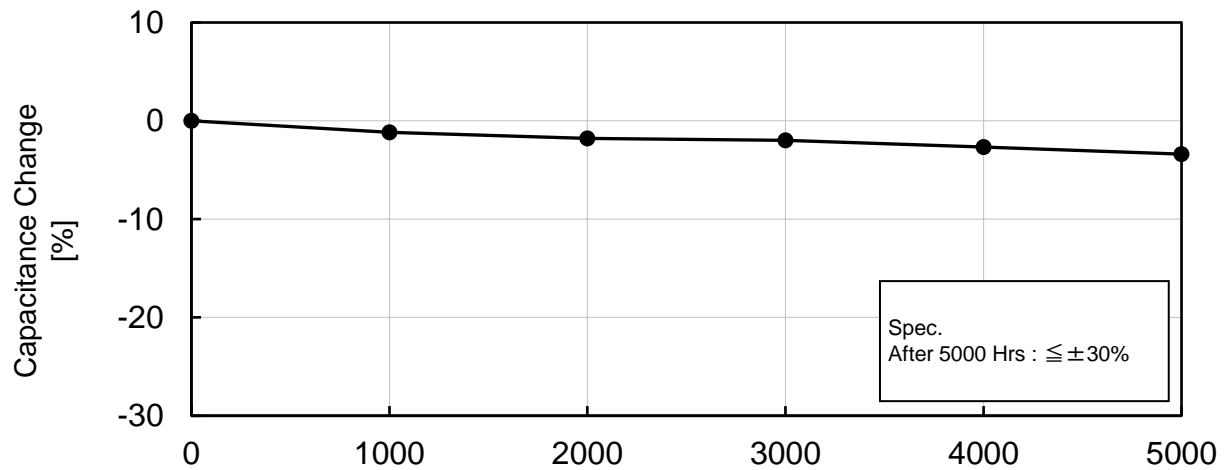
Apparatus :
Agilent Technologies - E4980A



THE TEST RESULT

RUBYCON CORPORATION

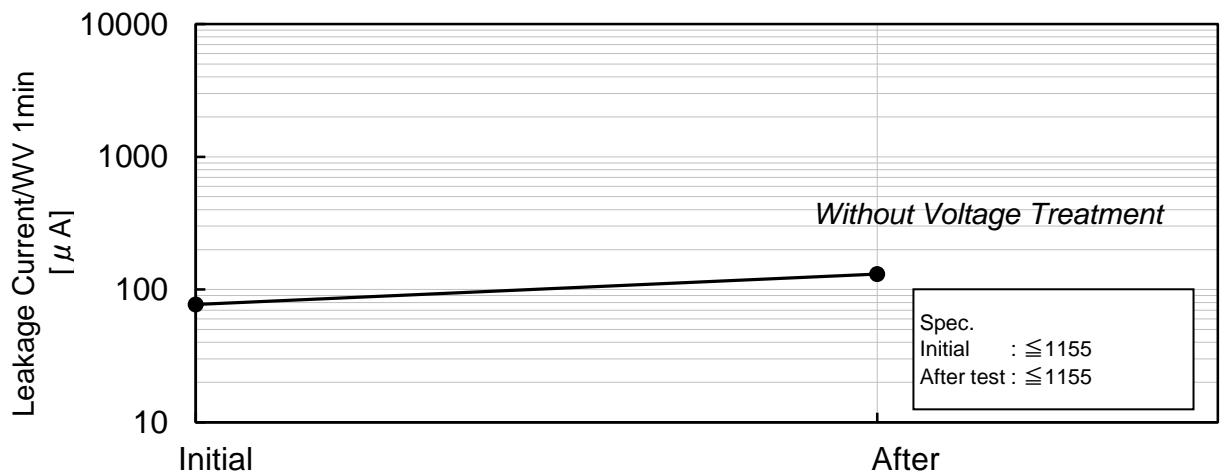
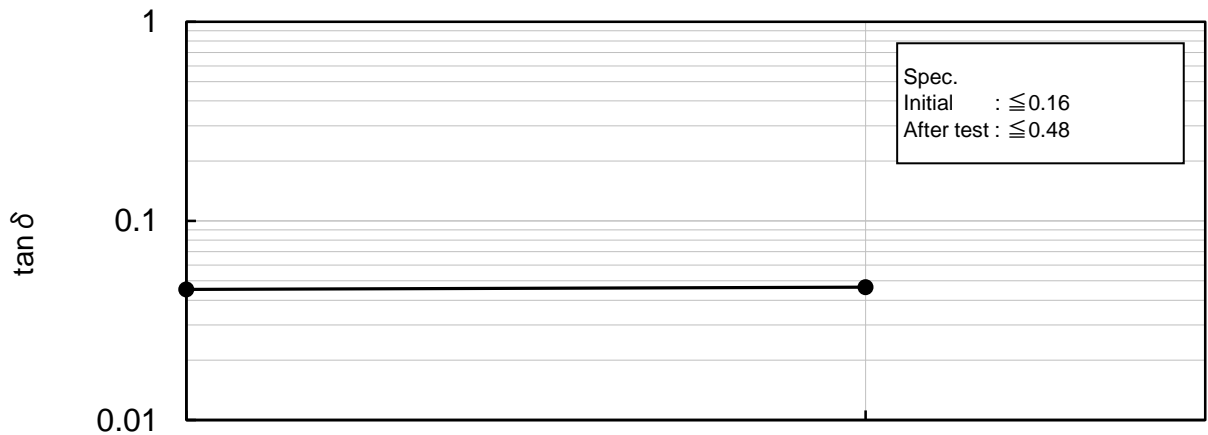
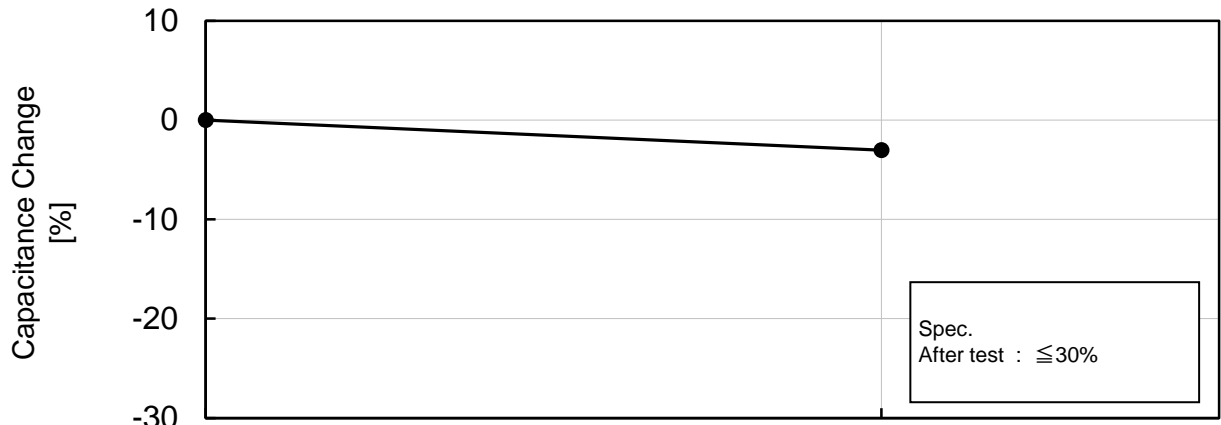
PROJECT: Load Life Test	
SAMPLE: 35 RXF 3300 M EFC 16X30	SIZE: Dia. 16 × 30 L
TESTING METHODS: The capacitor under test shall be applied the rated voltage continuously at 125°C.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



THE TEST RESULT

RUBYCON CORPORATION

PROJECT: Shelf Life Test	
SAMPLE: 35 RXF 3300 M EFC 16X30	SIZE: Dia. 16 × 30 L
TESTING METHODS: Capacitors shall be stored at 125 ±2°C without loading for 1000 Hrs.	APPARATUS: YHP MODEL 4274A LCR METER (at 120Hz)
NOTE: n = 10	



CHARACTERISTICS VS. TEMPERATURE

RUBYCON CORPORATION

SAMPLE :

35 RXF 3300 M EFC 16X30

n=3

Apparatus :
Agilent Technologies - E4980A

