

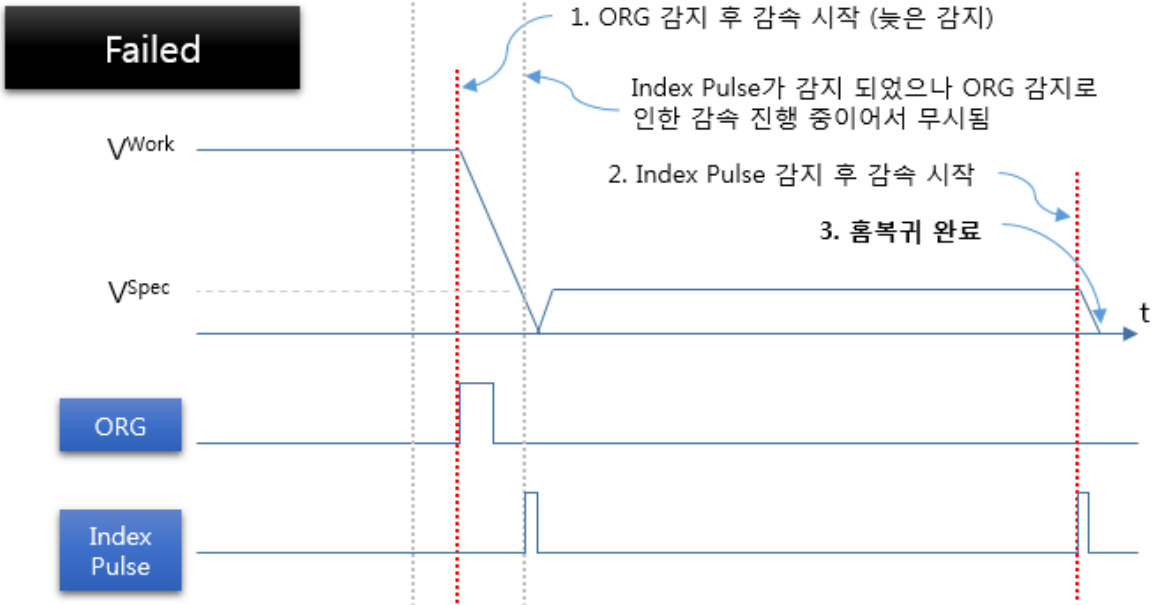
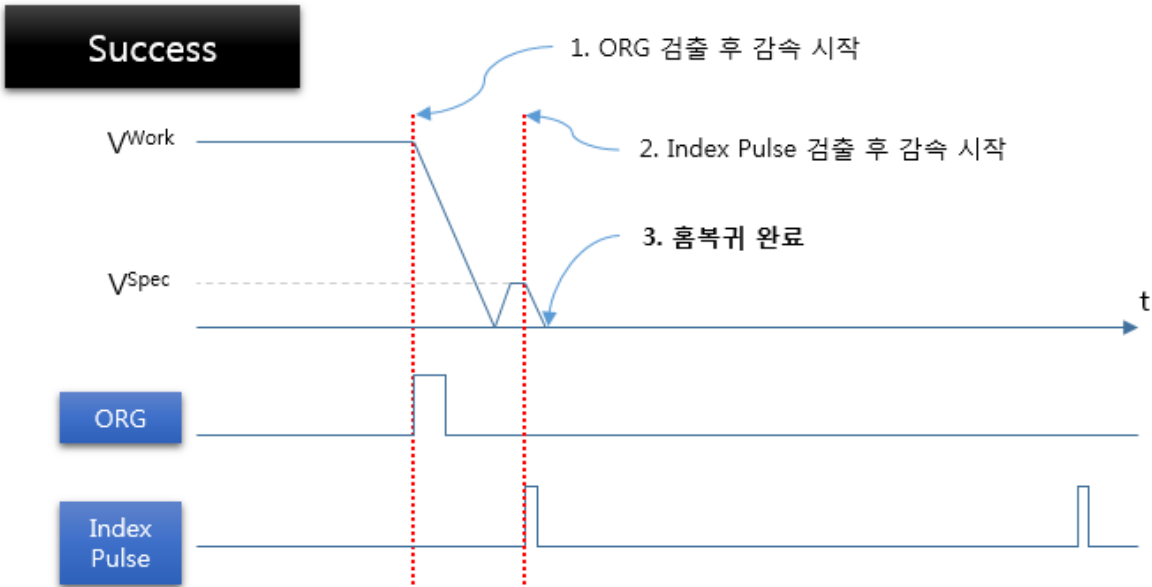
Case 1	1
AddInfo	1
Cause	1
Solution	2
Case 2	3
AddInfo	3
Cause	3
Solution	4

× 가 .

AddInfo

- ## Cause

- 1 (ORG, EL) Z 가
- 1 가 Index Pulse Index Pulse
- **Homing Method 4** (+ORG & Index Pulse no direction change)



- Index Pulse , 1 (ORG)가 index Pulse , Index Pulse 1 index

Solution

- Index Pulse 1 1
- . (Vwork)

Case 2

AddInfo

• 100

homeMode

Index Pulse(Z)

Mode

Cause

• 100

homeMode

가 .

• Index Pulse

PDO()

.

•

Z

,

Index Pulse

.

1. ORG 검출 후 감속 시작

Index Pulse가 검출 되었으나
PDO Transfer 시점에 전달되지 않음

2. PDO Transfer 시점에
IndexPulse가 검출되어
마스터로 검출 여부 전달

V_{Work}

V_{Spec}

t

예상 완료 위치

실제 완료 위치

ORG

PDO Transfer

Index Pulse

•

Index Pulse 2

.

Solution

- 가
- Index Pulse Latch
- Index Pulse (Vspec)

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