```
intiseg_intseg_plus  THM

⊢  ∀a:ℤ, b:ℤ. {a...b} ∼ {a..(b+1)⁻}
  by Auto
     THEN
     BackThru:
     Thm*  ∀a,b',b:ℤ. b = b'+1 ⇒ ({a...b'} ∼ {a..b⁻})
     {intiseg_intseg}
END
```