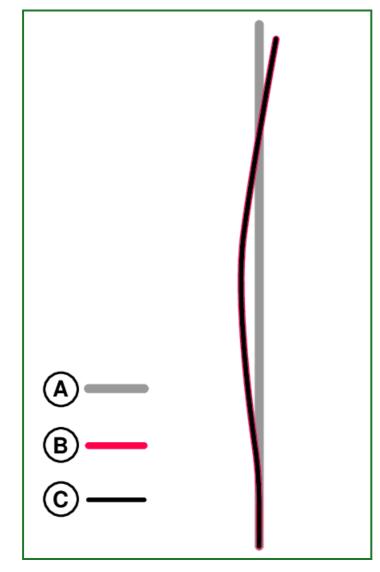


## RXA0090307-UN: AutoTrac Line Jumps

LEGEND:

- A Row
- B Vehicle
- C AB Line

*Line Jumps* - AB line jumps suddenly, vehicle tries to steer to the new line. Display will show error while vehicle is driving to the new line, but once the new line has been acquired the error will be 0. *Potential Problems* - RTK base station setup (if applicable), shaded or multi-pathed may cause line jumps. Time of day the jump happens, how many satellites received at the time of the jump, software versions of all AMS components (including base station if applicable) and SSU software version are also factors.



## RXA0090308-UN: AutoTrac Starfire™ Drift

LEGEND:

- A Row
- B Vehicle
- C AB Line

**StarFire**  $\[mathbb{TM}\]$  **Drift** - AB line drifts slowly, vehicle follows the AB line. Display shows 0.0 error the whole time but error exists on the ground. If sitting still, AB line drift will show error in feet on the display.

**Potential Problems** - Objects between the satellite and the receiver (line of sight) can easily disrupt and degrade signal quality. Software versions loaded to StarFire<sup>™</sup>, receiver problems and time of day are also factors. Incorrect RTK base station setup (if applicable) may cause drift. Verify that the highest level of signal is actually being received (example: Have RTK, but only receiving SF2).