Flagtronics Code Purple / Virtual Safety Car Process

Hoosier Racing Tire SCCA Super Tour

This is an advisory document only. Please see the Event Supps for confirmation.

OVERVIEW

→ To maximize green-flag track time, race control may utilize a VSC full course condition to freeze and slow down the field to allow for expedited course clearing during qualifying.

→ No passing will be allowed and the gaps between cars must remain consistent.

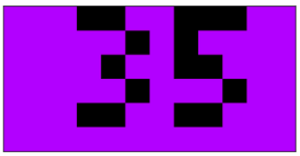
PROCESS

→ Drivers must safely slow within 10 seconds of the purple notification on their in-car unit and maintain that speed until the notification turns to green.

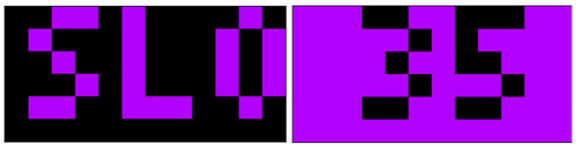
→ For this illustration, the listed speed is 35mph. However, the prescribed speed may vary by track and will be outlined in the Event Supplemental Regulations. The LED screen when you are driving will display the appropriate speed limit. Note – this is not a speedometer showing YOUR speed, but rather a speed limit sign.

DISPLAY

If you are traveling at or below the speed limit, your Flagtronics will show this in static state once the course has been changed to VSC/Code Purple:



If you are over the speed limit, but getting close (within 4 mph), the display will alternate between the speed limit “35” and “SLO” two times per second (2Hz).



If you are traveling 5 mph or more above the speed limit, the screen will flash “SLO” alternating black and purple backgrounds four times per second (4Hz).



→ In addition to the Flagtronics display, corner stations will concurrently display a VSC sign. A waved blue flag will be added to the VSC sign to indicate to drivers the VSC period will end within 10 seconds. When the VSC has ended, all VSC signs will be lowered, and the Flagtronics screen will return to green (or whatever appropriate local condition exists).

→ The Flagtronics system in Race Control will automatically notify officials of vehicles violating the speed limit and violators may be subject to penalty.