

2016 Corvette: Service Bulletin: #16-NA-219: GPS Inoperative, Red Line Across GPS Indicator, or the Location is Stuck in Warren Michigan

#16-NA-219: GPS Inoperative, Red Line Across GPS Indicator, or the Location is Stuck in Warren Michigan - (Jun 30, 2016)

Subject: GPS Inoperative, Red Line Across GPS Indicator, or the Location is Stuck in Warren Michigan

Brand:	Model:	Model Year: from	to	VIN: from	to	Engine:	Transmis- sion:
Buick	Regal	2016	2016			All	All
	LaCross						
	e						
Cadillac	ATS	2016	2016			All	All
	CT6						
	CTS						
	ELR						
	Escalade						
	Models						
	XTS						
Cadillac	XT5	2017	2017			All	All
Chevrolet	Camaro	2016	2016			All	All

et Colorad
o

Corvette

Cruze

Malibu

Silverad
o

Suburba
n

Tahoe

		Volt					
Chevrol	Volt	2017	2017		All	All	
et							
GMC	Sierra	2016	2016		All	All	

Yukon
Models

Involved Region or Country
Additional Options (RPO)

North America
Equipped with Navigation
Radio RPO IO6

Condition

Some customers may comment the
GPS is inoperative, red line across
GPS indicator or the location is
stuck in Warren Michigan.

Correction

Prior to performing any diagnostics, please check the Onboard Development screen GPS information.

Press the following button combinations to enter Onboard Development Screen:

Buick Models

Power+Home+Menu - release Home first after Development screen is displayed

Cadillac Models

Home+Volume down or Home+Mute

Chevrolet Models

Power+Home+Back or Power+Home+Menu

GMC Models

Power+Home+Menu

Once in Development Screen press NAVI, then Sensors, then GNSS, check Status and GNSS System. If showing Unknown and Invalid - update the HMI with USB and SPS programming. Refer to *Human Machine Interface Control Module Programming and Setup* in SI.

If showing No Fix and GPS please continue with normal diagnostics referring to SI.

Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/2016-corvette-service-bulletin-16-na-219-gps-inoperative-red-line-across-gps-indicator-or-the-location-is-stuck-in-warren-michigan-1289.html>