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 Indica
	Warren Michigan

				Warren Mienigan			
Brand:	Model:	Model Year:		VIN:		Engine:	Transmi
		from	to	from	to		ssion:
Buick	Regal	2016	2016			All	All
Cadillac	LaCross e ATS	2016	2016			All	All
	CT6						
	CTS						
	ELR						
	Escalade Models						
	XTS						
Cadillac	XT5	2017	2017			All	All
Chevrol	Camaro	2016	2016			All	All

et	Colorad
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	Corvette

Cruze

Malibu

Silverad

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Suburba

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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

Some customers may comment the

GPS is inoperative, red line across GPS indicator or the location is

stuck in Warren Michigan.

Correction

Condition

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-corve tte-service-bulletin-16-na-219-gps-inoperative-red-line-across-gps-indicator-orthe-location-is-stuck-in-warren-michigan-1289.html