



# Technical Service Bulletin

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## 91 Navigation GPS position is inaccurate, DTC B105413 is stored in the electronics module - Repair Authorization

91 19 87 2056122/1 September 6, 2019.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q7	2019	All	With MIB2 High Navigation

## Condition

### Customer states:

- Navigation GPS position is inaccurate.

### Workshop findings:

The following DTC may be stored in the information electronics control module 1, J794 (address word 005F):

- **DTC B105413** (GPS antenna Open circuit (active/static)).

## Technical Background

Various parts have been replaced under warranty for the condition noted above, but no issues were identified with these parts. In an effort to gain information on the DTC codes for the vehicles listed above, we are asking that you contact the Audi Technical Assistance Center (TAC) before replacing any parts. This will assist us in diagnosing any potential issues with the condition noted above.

## Production Solution

No changes to production have been made, as no issue has been identified.

## Service

Audi of America is requesting your cooperation in supplying us with technical information regarding this condition.

1. Verify the condition.
2. If the vehicle is within the New Vehicle Limited Warranty, contact a TAC consultant before proceeding. Please attach the DTC and diagnostic log to the TAC ticket.



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## Warranty

This TSB is informational only and not applicable to any Audi Warranty.

## Additional Information

All parts and service references provided in this TSB (2056122) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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