

Technical Service Bulletin

Transaction No.: **2081403/2**

91 Connectivity module: driver assist systems and traffic sign recognition sometimes inop DTC: U198C00, U147C00, U194E00

Release date: Jun 18, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
A5, S5 (FU), Q5, SQ5, Q5 Sportback, and SQ5 Sportback,	2025 – 2026	All	0075 – Emergency call module and communication unit Software version: 1026
A6 Sportback e-tron, S6 Sportback e-tron, Q6 e-tron, Q6 Sportback e-tron, SQ6 e-tron, and SQ6 Sportback e-tron	2025		
A6 (FN)	2026		

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised Service (Updated instructions)
1	03/20/2026	Initial publication

Customer states:

The customer complains that the driver assist systems and traffic sign recognition sometimes do not work properly.

The following symbols are some of the warnings which may be displayed:



Image 1: Front assist



Image 2: Distance warning



Image 3: Lane departure warning



Image 4: Traffic sign recognition

Workshop findings:

- The customer statements can be reproduced.
- The following event memory entries may be logged in diagnostic address 8103 or 00A5:
 - **U147C00**: Emergency call module and communication unit, implausible signal
 - **U194E00**: Ethernet application server 3 for system 1 infotainment, implausible signal
 - **U198C00**: Road graph error value received

Technical Background

Software issue relating to GPS signal.

Production Solution

New software introduced into production in week 06/2026.

Service

Note before workshop visit:

- The service technician should check that a combined software update TSB is available.
- The combined software update is now available for some of the affected vehicles. Before asking the customer to bring the vehicle into the workshop for repairs, please check whether a combined software update TSB is already shown for this vehicle in ElsaPro. You can also find this information in the central service info **2081477 00 Service info: central overview of combined software update 03.11.00/C PPE/PPC - KD2***. If a combined software update TSB is not displayed, the combined software update is still being prepared and a measure is not yet available for this vehicle. The planned release schedule can also be found in the central service info **2081477 00 Service info: central overview of combined software update 03.11.00/C PPE/PPC - KD2***

Combined software update

The combined software update is now available for some of the affected vehicles.

This complaint is solved in **VR target state 03.11.00/C**. Please check the column **VR target state 03.11.00/C** in the central service info **2081477 00 Service info: central overview of combined software update 03.11.00/C PPE/PPC - KD2***.

Here you can find information on whether the measure is already available via a combined software update TSB or whether the measure will be made available later.

Please run the combined software update if available. Proceed according to the combined software update TSB which is specified for this vehicle in the central service info **2081477 00 Service info: central overview of combined software update 03.11.00/C PPE/PPC - KD2***.

Warranty

Claim Type:	• If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.	
Service Number:	9145	
Damage Code:	KD2S	
Labor Operations:	Work for a combined software update	Please refer to central service information 2081477

Claim Comment:

As per TSB 2081403/1

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.

Please note the information on predecessors and items that are included and excluded in the repair operations as well as any associated tasks.

Try to reproduce the customer complaint (based on the description/cause of the issue), so that it can be clearly assigned to this TSB. The following repair must only be carried out if all the criteria (model/type, chassis number, engine/motor, gearbox code, PR number(s), part number, software version, code, etc.) apply exactly. Otherwise, this solution will not eliminate the problem and repeat repairs may be necessary. In such a case, the warranty claim may be rejected, and the cost of the parts may be charged back.

Additional Information

The software must be updated on a control unit in this vehicle, or the software must be updated on several control units in this vehicle to ensure they function correctly in conjunction with the other control units in the vehicle. Please inform the customer about the software update in question and ask whether they or other third parties have modified the software (e.g. tuning or retrofitting involving modifications to the vehicle's software). Please inform the customer that this software update may neutralize previous modifications to the vehicle's software performed either by the customer or other third parties

If the customer declines the software update, please inform them that this could lead to issues or restrictions with the use of the vehicle or individual components.

Make a note to this effect on the order before it is signed by the customer. Include this information in the customer file.

It is also possible to reset individual user settings for the assist systems to the default settings. These settings can be adjusted individually by the vehicle users themselves after the software update.

All part and service references provided in this TSB (**2081403**) 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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