



# **UPFITTER INTEGRATION**

## **UI BULLETIN # 93**

**SUBJECT: External Radio Antenna Mounting  
Location Recommendation**

**MODELS AFFECTED:  
Hybrid Tahoe/Yukon Municipal Vehicles**

**MODEL YEAR(S):  
2011 and Beyond**

**DATE: 02/28/2011**

### **ADVISORY:**

**TOPIC:**

Recommendation for the location of external antennas on the horizontal sheetmetal roof surface on HYBRID Trucks.

**INTRODUCTION:**

The following recommendations might be helpful if the vehicle exhibits the symptom(s) described in this Bulletin.

**CONDITION/CONCERN:**

The 2011 Hybrid Tahoe / Yukon Municipal Vehicle content may experience radio interference when using an external antenna mounted toward the front of the vehicle on the horizontal roof sheetmetal surface and poses less radio interference as the external antenna is located toward the rear of the vehicle.

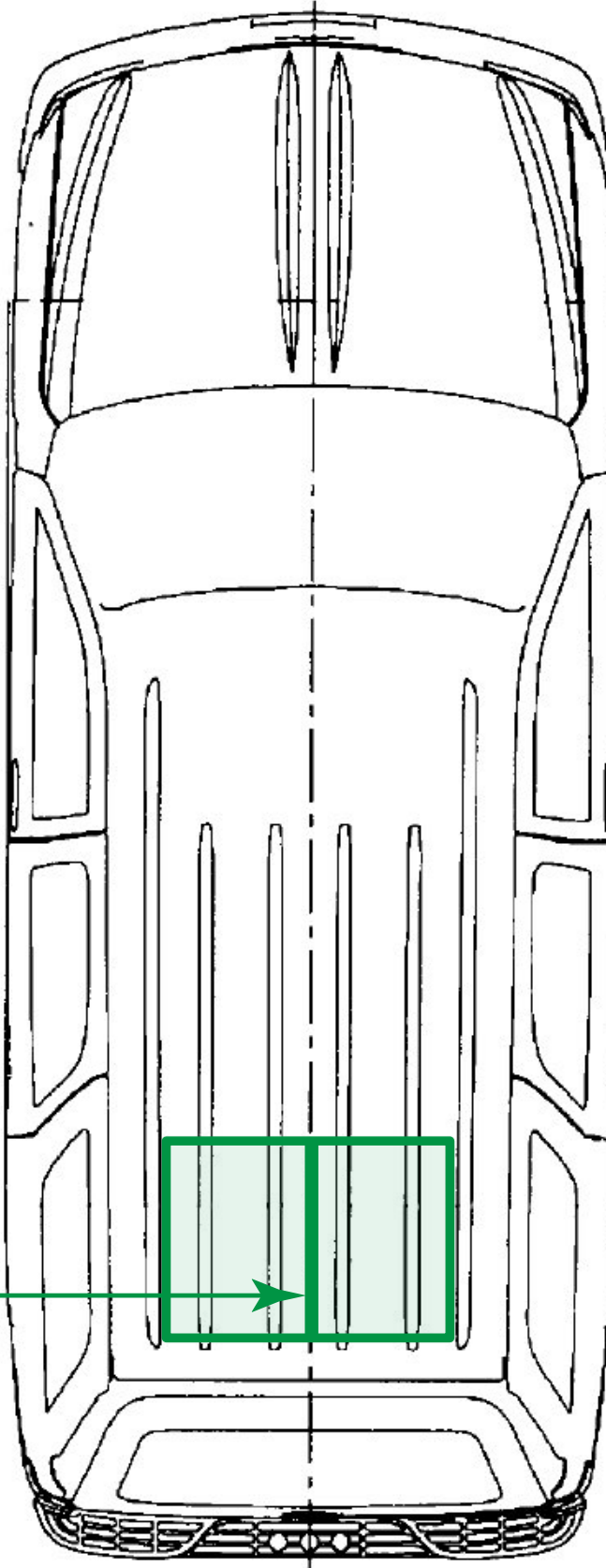
The actual risk to a Hybrid Tahoe/Yukon Municipal Vehicle customer will depend on the radio frequency range that is being used by the agency, maximum distances to susceptible vehicle components and power levels that are being employed in the radio system.

It is entirely possible that a government fleet customer could not experience any issues even with a front mounted external antenna location, but the possibility of any interference diminishes if the external radio antenna is located on the rearward area of the roof sheetmetal.

**General Motors Upfitter Integration**

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## 2011 and Beyond Tahoe Hybrid Municipal Truck



**Green Rectangle**  
Preferred external antenna  
mounting zone on centerline