

GPS Modules Update

**ORG1410, ORG1411,
ORG4472, ORG4475, ORG4400**

PRODUCT CHANGE NOTIFICATION

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OriginGPS navigation products are not recommended to use in life saving or life sustaining applications.

SAFETY INFORMATION

Improper handling and use can cause permanent damage to products.

ESD SENSITIVITY

Products are ESD sensitive device and must be handled with care.



CONTACT INFORMATION

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REVISION HISTORY

REVISION	DATE	CHANGE DESCRIPTION
A01	November 28, 2022	First release

1. SCOPE

This document describes a status change in the following modules:

- ORG1410-PM01
- ORG1410-PM04
- ORG1411-PM01
- ORG1411-PM04
- ORG4400-PM04
- ORG4475-PM04
- ORG4472-PM04

2. NRND

The meaning of NRND is Not Recommended for New Design. The modules that are listed with NRND shouldn't be recommended / offered for customer with new designs.

3. EOL

The meaning of End Of Life is that modules that are listed with these tags will be supported and may be sold within a specified period of time from the effective declaration date. After this stage, the modules will be in the Last Ship Date status for a specified period of time. By the end of a specified period of time from the declaration of EOL, the modules will not be shipped or supported.

The following table provides more information on the process.

MILESTONE	DEFINITION
Not Recommended For New Design NRND announcement date	The date the document that announces the NRND of a product is distributed to the general public
End Of Life announcement date	The date the document that announces the end of sale and end of life of a product is distributed to the general public
End-of-Sale Date	The last date to order the product through OriginGPS point-of-sale mechanisms. The product is no longer for sale after this date.
Last Ship Date	The last-possible ship date that can be requested of OriginGPS. Actual ship date is dependent on lead time.
Last Date of Support : software	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.
Last Date of Support : hardware	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.

TABLE 1 – NRND AND EOL - DEFINITIONS

4. IMPACTED PART NUMBERS

The following table lists the impacted module part numbers:

ORG1410	ORG1411	ORG4400	ORG4472	ORG4475
ORG1410-PM01-TR	ORG1411-PM01-TR	ORG4400-PM04-TR	ORG4472-PM04-TR	ORG4475-PM04-TR
ORG1410-PM01-TR1	ORG1411-PM01-TR1	ORG4400-PM04-TR1	ORG4472-PM04-TR1	ORG4475-PM04-TR1
ORG1410-PM01-TR2	ORG1411-PM01-TR2	ORG4400-PM04-TR2	ORG4472-PM04-TR2	ORG4475-PM04-TR2
ORG1410-PM04-TR	ORG1411-PM04-TR			
ORG1410-PM04-TR1	ORG1411-PM04-TR1			
ORG1410-PM04-TR2	ORG1411-PM04-TR2			

TABLE 2 – IMPACTED PART NUMBERS

5. CUTOFF DATES

The following table lists the suggested replacement modules and the important cut off dates for the EOL modules:

SERIES	MODULE	P/N	EOL/ NRND	END OF SALE	LAST SHIPMENT DATE	LAST DATE OF SUPPORT
Hornet	ORG1410	ORG1410-PM01	22 November 2022	31 March 2023	31 March 2024	31 December 2024
		ORG1410-PM04				
Hornet	ORG1411	ORG1411-PM01				
		ORG1411-PM04				
Spider	ORG4400	ORG4400-PM04				
Spider	ORG4475	ORG4475-PM04				
Spider	ORG4472	ORG4472-PM04				

TABLE 3 – CUTOFF DATES

6. SUGGESTED REPLACEMENT MODULES

The following table lists the suggested replacement modules for the EOL modules:

MODULE	SUGGESTED REPLACEMENT
ORG1410-PM01	ORG1510-R02
ORG1410-PM04	ORG1510-MK04 ORG1510-MK05
ORG1411-PM01	ORG1511-MK05
ORG1411-PM04	
ORG4400-PM04	ORG4500-R01
ORG4475-PM04	ORG4033-MK05
ORG4472-PM04	ORG4572-R02 ORG4572-MK05

TABLE 6 – LIST OF SUGGESTED REPLACEMENT MODULES