



## Intervention Report

Date of Report: 15/02/2018		Date of Intervention : 21/02/2018	
Engineer's name: François-Joseph + Robin Pasquier			
<b>Station</b>			
Name: Radar		MUX (CH) : MUX1 C29	
Type of Transmitter:E1000		Output Power: 5000W	
<b>Failure information</b>			
Description:	Amplifier 7 DC/DC voltage error		
Solution:	Amplifier changed		
<b>Material Exchange?</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No    If Yes, Type: Amplifier E1000		
Old Serial Number	5602441050		
New Serial Number	5602590004		
<b>Others Information</b>			
Output Power: 5000W		<b>Limiter</b>	
		Exciter A: 11dB Exciter B: 11dB	
MER:		<b>Attenuator</b>	
		Exciter A:2.38dB Exciter B:2.67dB	
Remarks: Shoulder : Exc A:38dB Exc B:37dB		VSWR : Exc A:1.04 Exc B:1.05	
<b>Additional Information</b>			
Temperature	Exterior (°C)	20	
	Interior local (°C)	18	
Mains fluctuations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Air cleanness	Good	Dust inside the building	No
Transmitters on air/Total transmitters			