



Intervention Report

Date of Report: 30/03/2018		Date of Intervention : 30/03/2018	
Engineer's name: Robin Pasquier			
Station			
Name: Radar		MUX (CH) : MUX1 C29	
Type of Transmitter:E1000		Output Power: 5000W	
Failure information			
Description:	Gain alarm on amplifier 2, output power at 75%		
Solution:	Amplifier changed		
Material Exchange?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Type: Amplifier E1000		
Old Serial Number	5602324272		
New Serial Number	5602590005		
Others Information			
Output Power: 5000W		Limiter	
		Exciter A: 11dB Exciter B: 11dB	
MER:		Attenuator	
		Exciter A:2.7dB Exciter B:2.79dB	
Remarks: Shoulders : Exc A:36dB Exc B:38dB		VSWR : Exc A:1.05 Exc B:1.05	
Additional Information			
Temperature	Exterior (°C)	21	
	Interior local (°C)	21	
Mains fluctuations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Air cleanness	Good	Dust inside the building	No
Transmitters on air/Total transmitters			