



Intervention Report

Date of Report: 25/01/2018		Date of Intervention : 26/01/2018	
Engineer's name: Robin Pasquier			
Station			
Name: Har Mirbatz		MUX (CH) : MUX1 C26	
Type of Transmitter:E1000		Output Power: 5000W	
Failure information			
Description:	Amplifier 6 faulty, Output power at 70%		
Solution:	Amplifier changed, liquid refilled		
Material Exchange?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Type: Amplifier E1000		
Old Serial Number	5602324272		
New Serial Number	5602536008		
Others Information			
Output Power: 5000W	Limiter Exciter A: 10dB Exciter B: 10dB		
MER:	Attenuator Exciter A:2.76dB Exciter B:2.76dB		
Remarks: Little leak on a cooling pipe.			
Shoulder : Exc A:32dB Exc B:33dB		VSWR : Exc A:1.03 Exc B:1.04	
Additional Information			
Temperature	Exterior (°C)	19	
	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			