



Intervention Report

Date of Report: 20/12/2017		Date of Intervention : 03/01/2018	
Engineer's name: Robin Pasquier			
Station			
Name: Har Mirbatz		MUX (CH) : MUX1 C26	
Type of Transmitter:E1000		Output Power: 5000W	
Failure information			
Description:	Power at 71%. Amplifier 8 is faulty.		
Solution:	Amplifier changed a first time on 20/12, however the new amplifier was also faulty (sn :5602590/005). As there was no another spare amplifier, we was waiting to receive a new one until 02/01/2018.		
Material Exchange?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Type: Amplifier E1000		
Old Serial Number	5602536/009		
New Serial Number	5602324/085		
Others Information			
Output Power: 5000W	Limiter Exciter A: 11dB Exciter B: 11dB		
MER:	Attenuator Exciter A:2.19dB Exciter B:2.29dB		
Remarks: Shoulder : Exc A:34dB Exc B:33dB	VSWR : Exc A:1.04 Exc B:1.03		
Additional Information			
Temperature	Exterior (°C)	20	
	Interior local (°C)	22.2	
Mains fluctuations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Air cleanness	Good	Dust inside the building	No
Transmitters on air/Total transmitters			