



## Intervention Report

Date of Report: 06/01/17		Date of Intervention: 06/01/18	
Engineer's name: François-Joseph ROBERT			
<b>Station</b>			
Name: Givat Hamore		MUX 3 (CH 32)	
Type of Transmitter: Gap Filler		Output Power: 2700W	
<b>Failure information</b>			
Description:		Amplifier #3 not working (gain fault), output power 65%.	
Solution:		I replaced the amplifier by a new one.	
<b>Material Exchange?</b>		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Type: Amplifier E1000 Step1 Liquid Cooled	
Old Serial Number		5602583/091	
New Serial Number		5602583/109	
<b>Others Information</b>			
Power: 2700W		<u>Limiter:</u> Exciter A: 2.49 dB Exciter B: 2.11dB	
MER:		<u>Attenuator:</u> Exciter A: 6dB Exciter B: 6dB	
<u>Remarks:</u> <u>Shoulder:</u> Exciter A: 41dB Exciter B: 40dB <u>VSWR:</u> Exciter A: 1.06 Exciter B: 1.06			
<b>Additional Information</b>			
Temperature	Exterior (°C)	n/a	
	Interior local (°C)	n/a	
Mains fluctuations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Air cleanness	Good	Dust inside the building	No
Transmitters on air/Total transmitters			