



Receipt #: _____

Analysis date: 2006-8-8

To: EDX Electronic _____

Assayer: _____

Fluorescence X-rays Analysis Report

XGT-1000WR

1. Sample Information

Reception date	2006-8-7	
Sample name	Capacitor	
Parts #	Leader of yellow capacitor	
Product name	Controller	
Product #	EC-1000	
Part manufacture maker	Taizhou HuaTai	
Material	Lead wire	

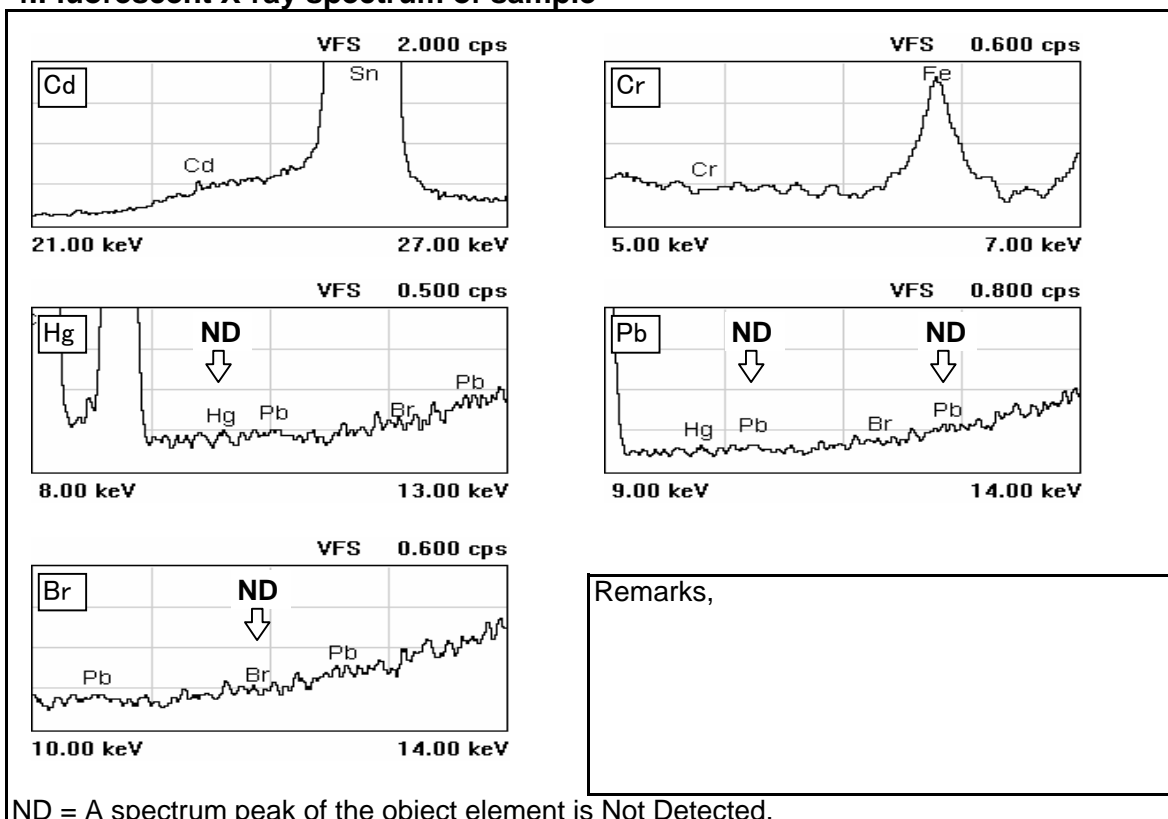
2. Analysis Conditions

XGT Dia.	1.2 mm	Live time	131 s
X-ray tube vol.	50 kV	Current	0.920 mA
Path	Air	Processing Time	P2
X-ray Filter	5element	Corr.	Metal

3. Analysis Result +: More than a threshold value -: Less than a threshold value

Preprocessing					
Element name	Cadmium	Chromium	Mercury	Lead	Bromine
Symbol	Cd	Cr	Hg	Pb	Br
Measured value	109.6	0.2	82.1	248.1	4.3
3sigma	217.1	2399.8	380.4	297.9	97.3
Threshold value	100	1000	1000	1000	1000
Judgment	+	+	-	-	-

4. Fluorescent X-ray spectrum of sample



Remarks,