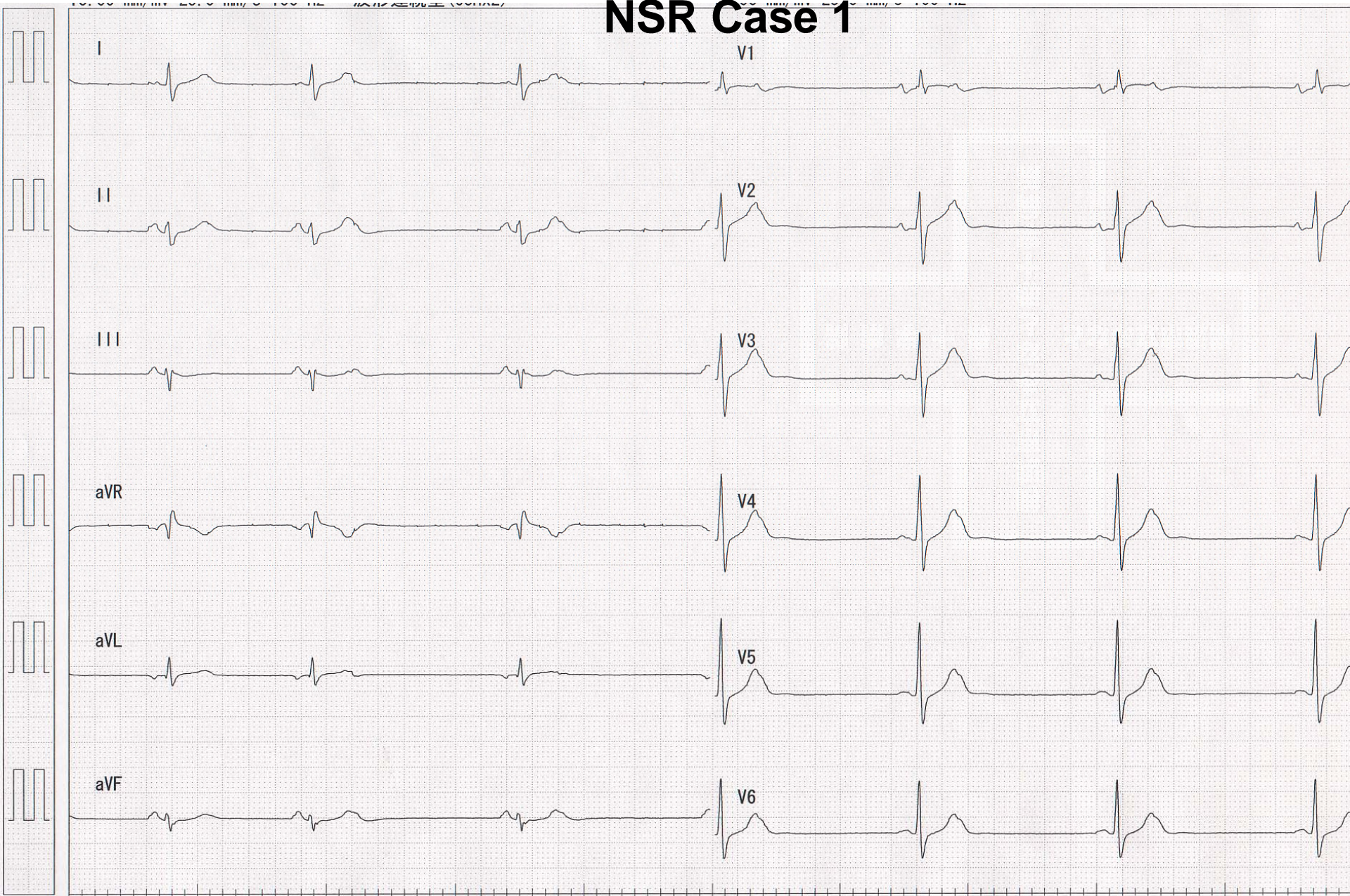


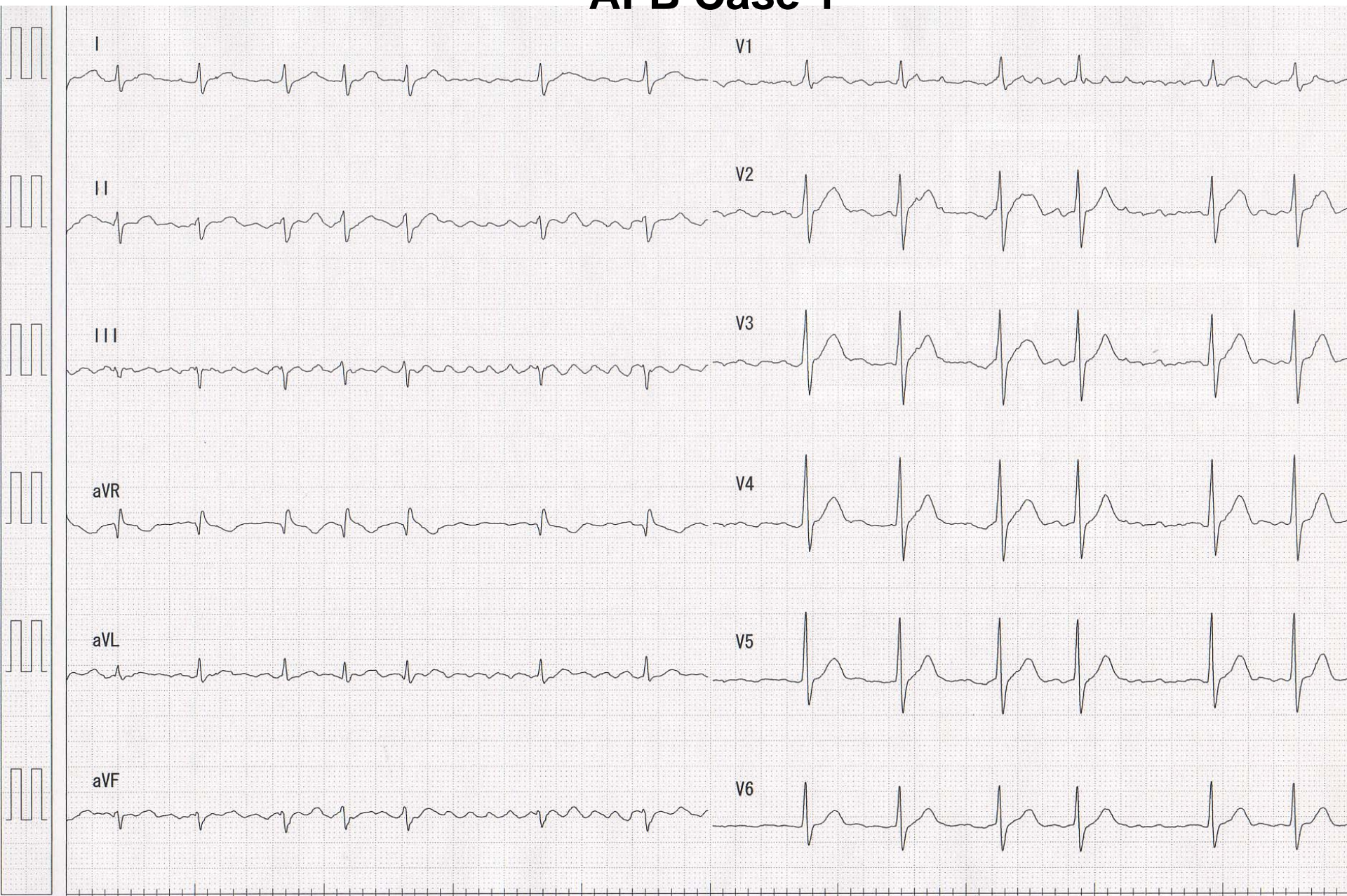
Case 1 (1 st, Feb)

- 60 yrs-old, male
- This patient was introduced from a private clinic to get further treatment for his refractory atrial fibrillation (AFB) after the failure of the treatment by multiple antiarrhythmic agents. He has taken amiodaron of 200mg/day for half a year, however, he has suffered from symptomatic attack of AFB many times.
- He was determined to undergo the radiofrequency catheter ablation for his AFB.


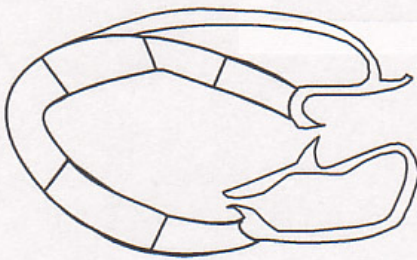
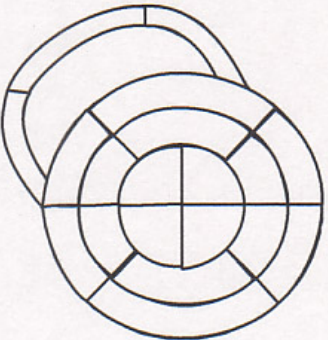
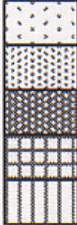
NSR Case 1



AFB Case 1



Case 1

M-mode (B-mode)							
AoD	30 mm (20~38)	LAD	38 mm (20~40)				
IVSd	9 mm (6~12)	LVDd	55 mm (30~54)	LVPWd	8 mm (6~12)		
IVSs	11 mm	LVDs	34 mm (22~38)	LVPWs	13 mm		
FS	39 % (30~50)	EF(Teichholz)	69 % (58~80)	EF(Simpson)	% (58~80)		
LV inflow		IVC					
E	0.43 m/s	吸気	6 mm				
A	0.49 m/s	呼気	17 mm				
E/A	0.88						
E DcT	295 ms						
1) 大動脈弁		2) 僧帽弁		3) 肺動脈弁		4) 三尖弁 physiological	
AR	なし none	MR	生理的 physiological	PR	軽度 mild	TR	生理的
AS	なし none	MS	なし none	PS	なし none	RV-RA PG	16 mmHg
LV-Ao PG	mmHg	MVA(Trace)	cm ²	EDPG	4 mmHg	Vmax	2 m/s
Vmax	m/s	MVA(PHT)	cm ²				
  				 <div> Mild hypokinesia Moderate hypokinesia Severe hypokinesia Akinesis Dyskinesis Diffuse </div>			