

How far should we search for structural heart disease?

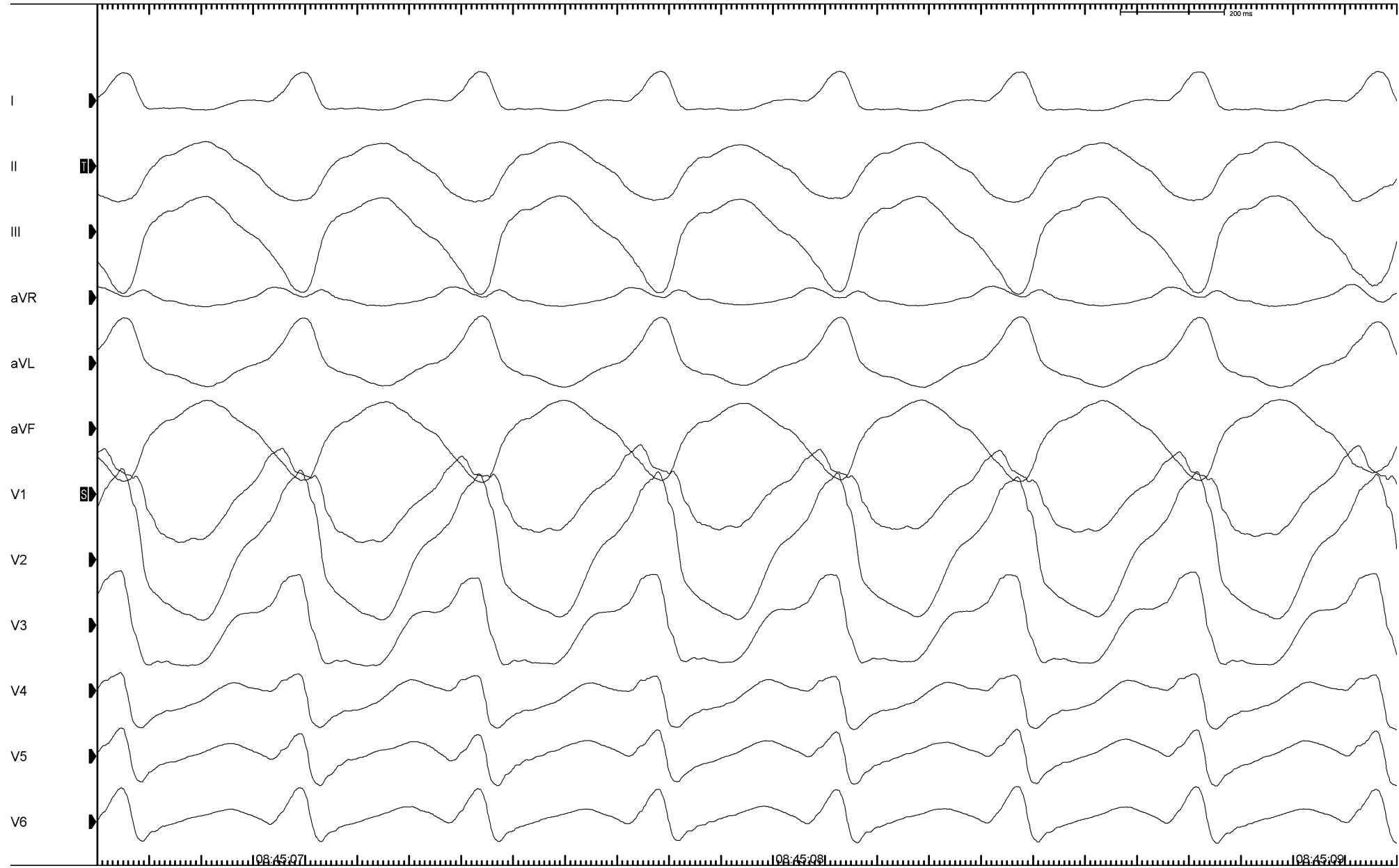
54 years old male patient with palpitation and no syncope were referred to our center for VT ablation

Baseline ECG and TTE were normal.

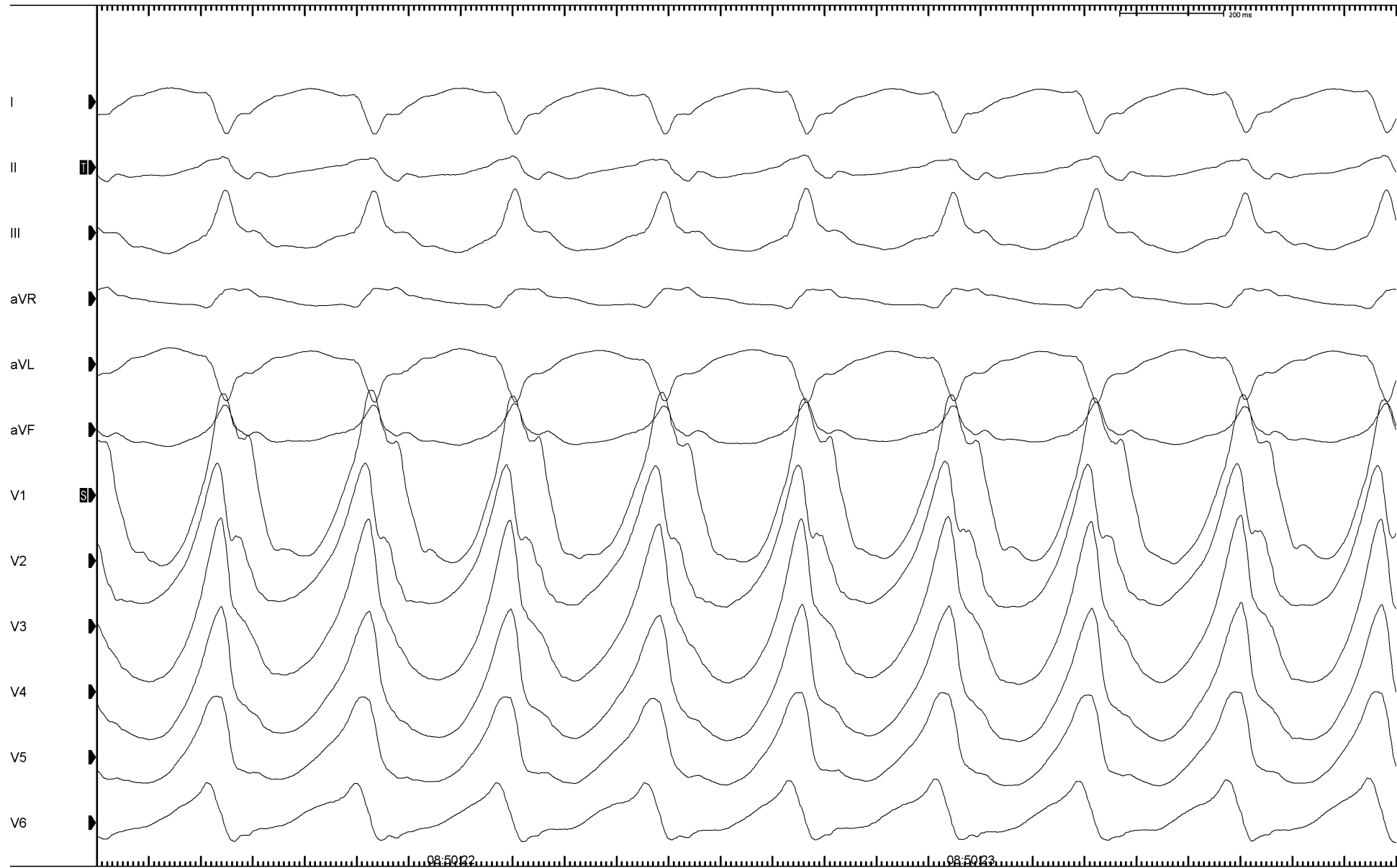
MRT: no scar, LVEF: 54%

CA: Normal coronary arteries

Clinical VT



Second induced VT

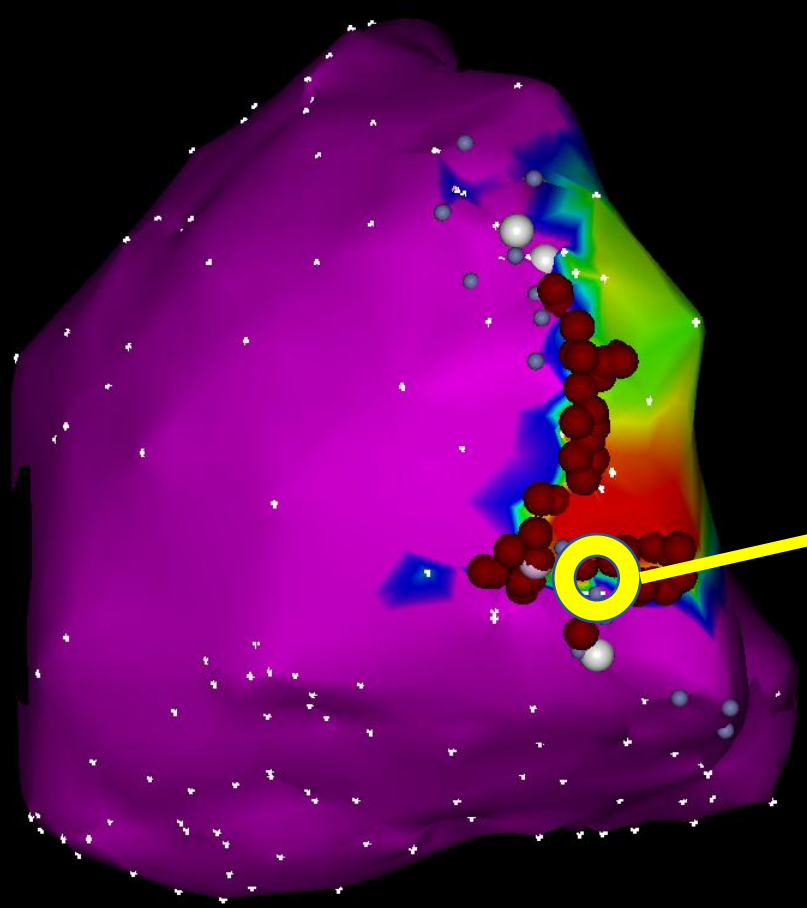


1-Arash (207, 0)



PM/IS Correlation Table

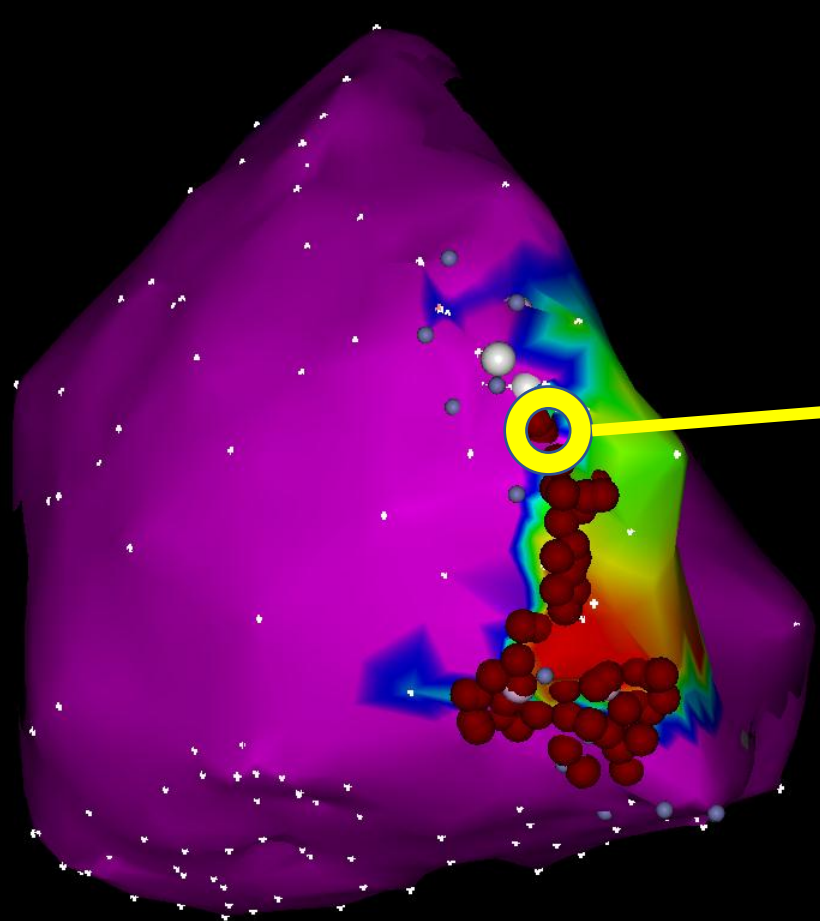
#	PM Name	Vtkl:9	Vtkb:11
144	PM:35	0.950	0.254
145	PM:36	0.950	0.294
146	PM:37	0.966	0.258
149	PM:38	0.467	0.721



Map showing epicardial scar and the best PM for the clinical VT

1-Arash (220, 0)

0.50 mV Bi 1.50 mV



Acquisition Correlation

PM/IS Correlation Table

#	PM Name	VTkl:9	VTkb:11
149	PM:38	0.467	0.721
150	PM:39	0.611	0.763
151	PM:40	0.287	0.967
153	PM:41	0.696	0.942



Map showing epicardial scar and the best PM for the second VT

What to do after catheter ablation?

Write me your comments