



ASSOCIATION DE RYTHMOLOGIE  
INTERVENTIONNELLE & STIMULATION

# Flutter péri-mitral

Dr Durand et Dr Rosier

Infirmierie Protestante – janvier 2020

# HISTORIQUE PATIENT

Homme né en 1962

Antécédents :

- Cardiopathie valvulaire : remplacement valvulaire aortique par valve mécanique en 2008
- Appareillé d'un stimulation double chambre depuis 2008 pour BAV de haut degré
- Changement PM en 2016
- Ablation de FA en mai 2015 et mai 2018

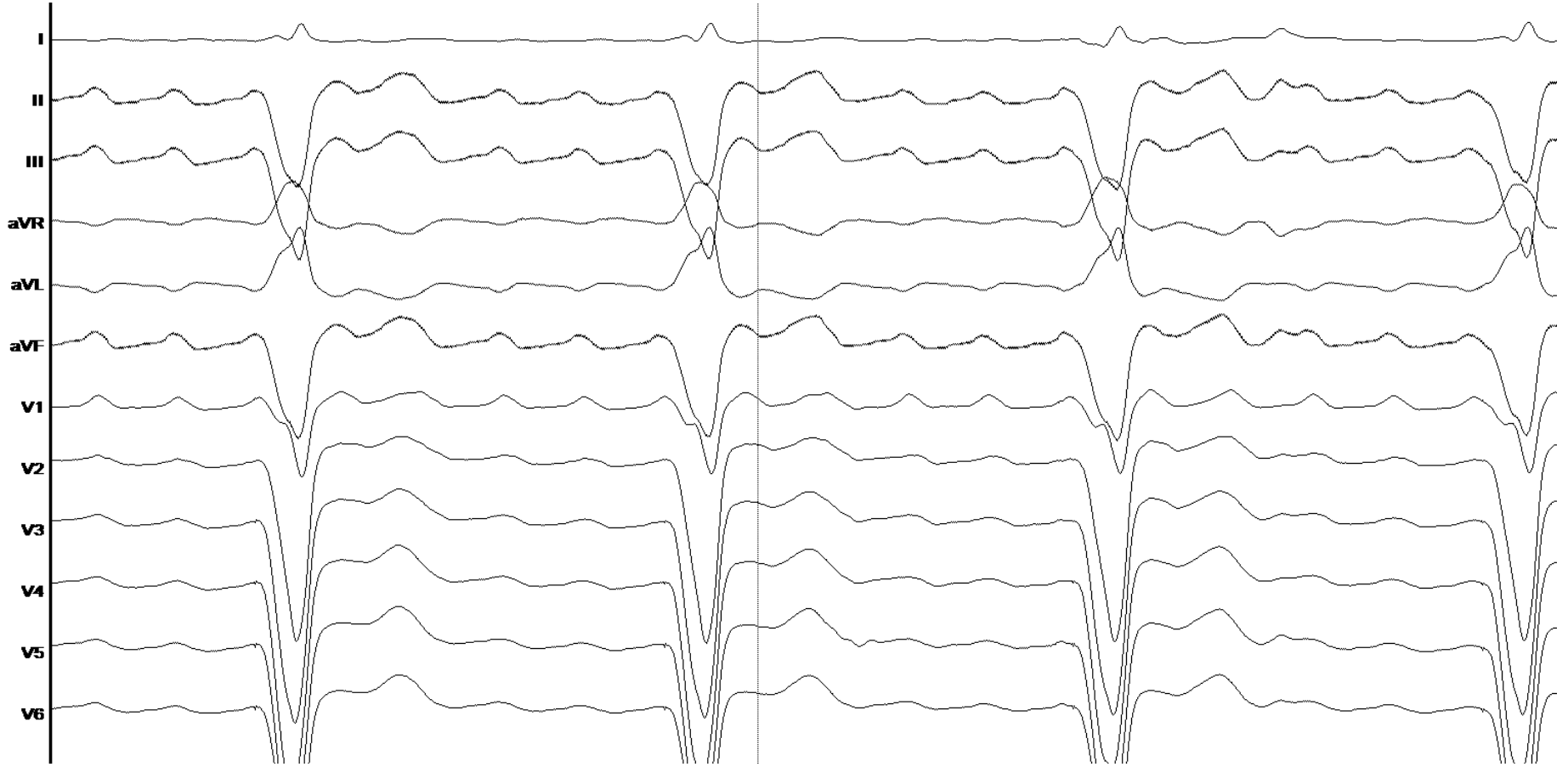
Histoire de la maladie:

- Récidive sous de flutter atypique symptomatique apparu dans les suites d'une pneumopathie

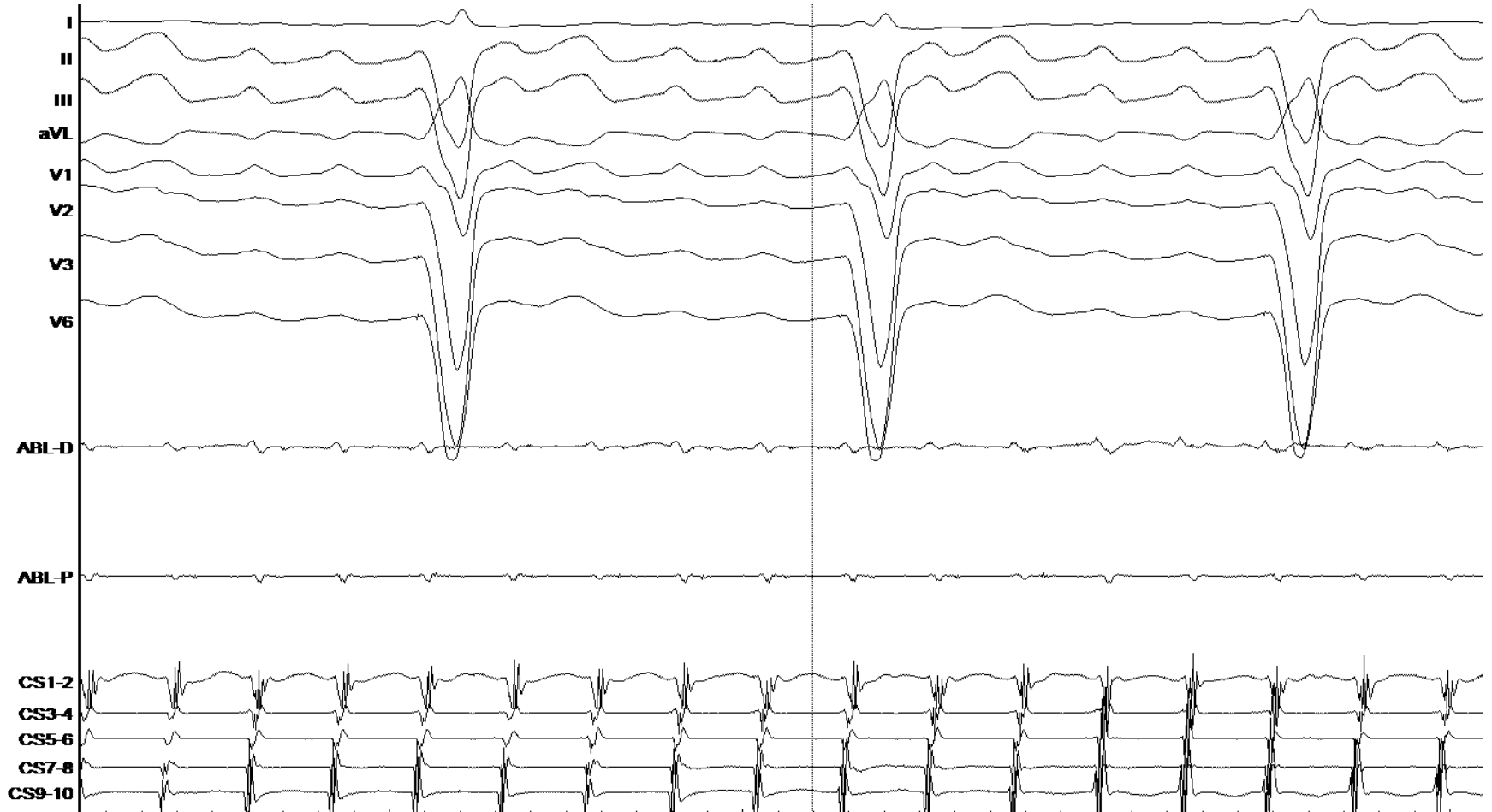
# MATERIEL BWI

- STSF noire D134703
- DECANAV orange R7F282CT
- PENTARAY orange D128208

# ECG initial



# SIGNAL ENDO DEBUT

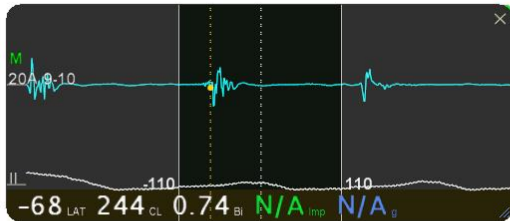
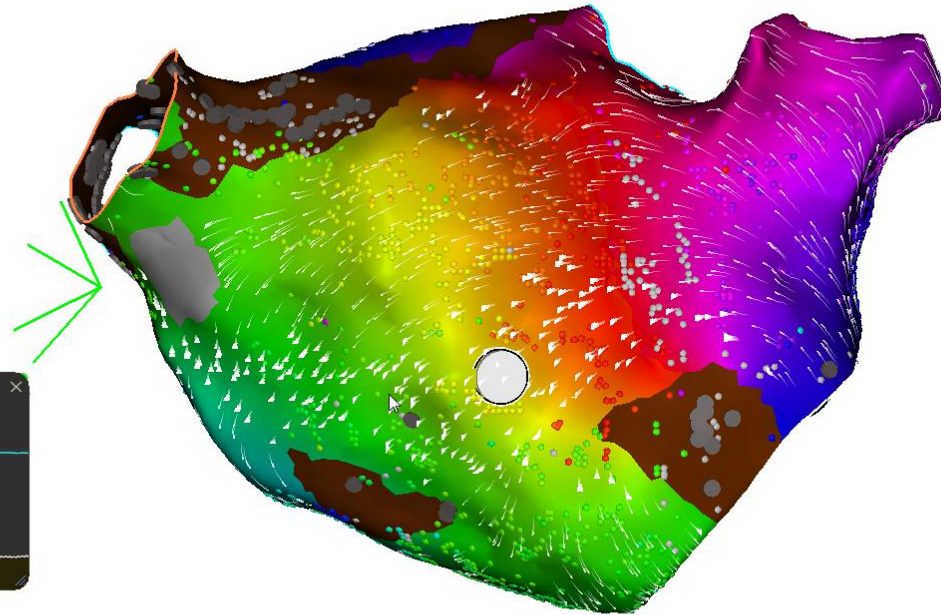
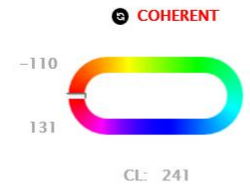
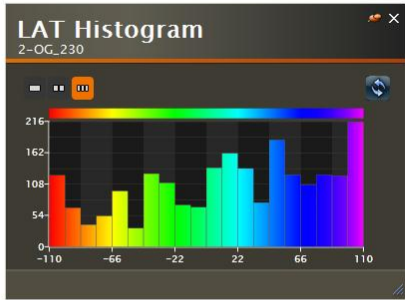


# Carte LAT (cycle 240mS)

2-OG... (3489, 0) Resp



Recalculation required for map :2-OG\_230



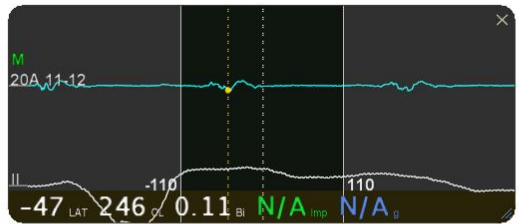
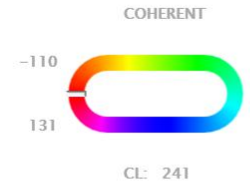
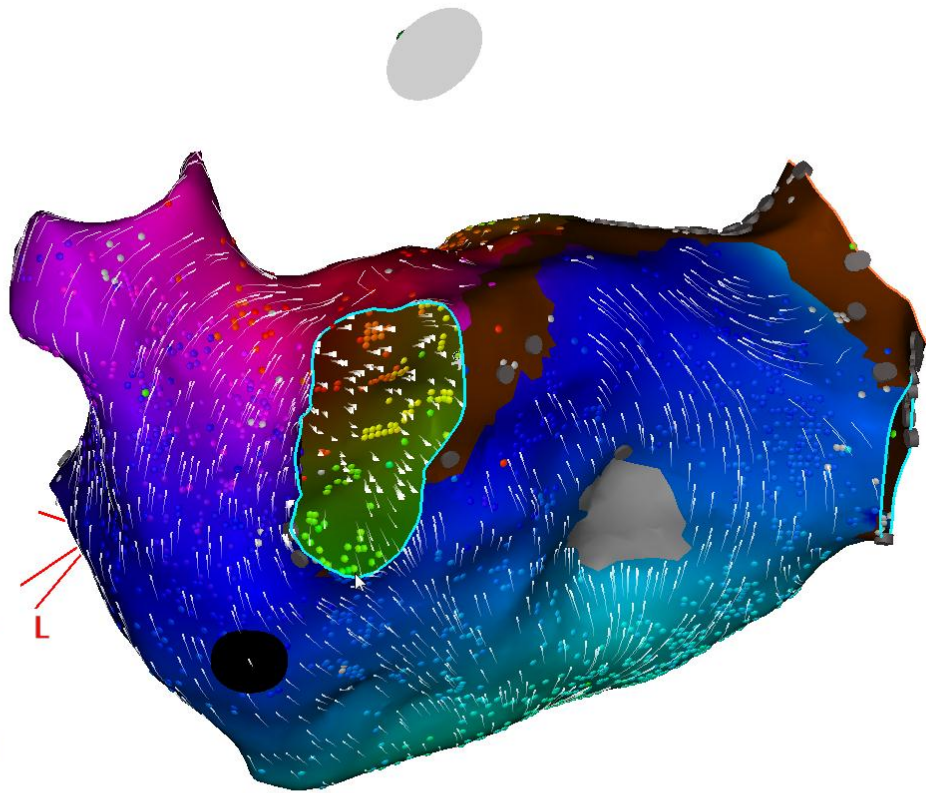
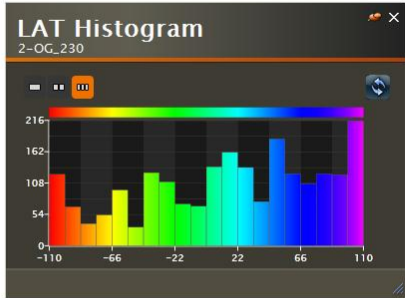
Volume: 134.89 RAO: 11 °  
Cranial: 11 ° Swivel: -2 °



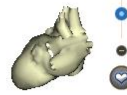
AP PA LAO RAO LL RL INF SUP

# Carte LAT (cycle 240mS)

2-OG\_ (3489, 0) Resp

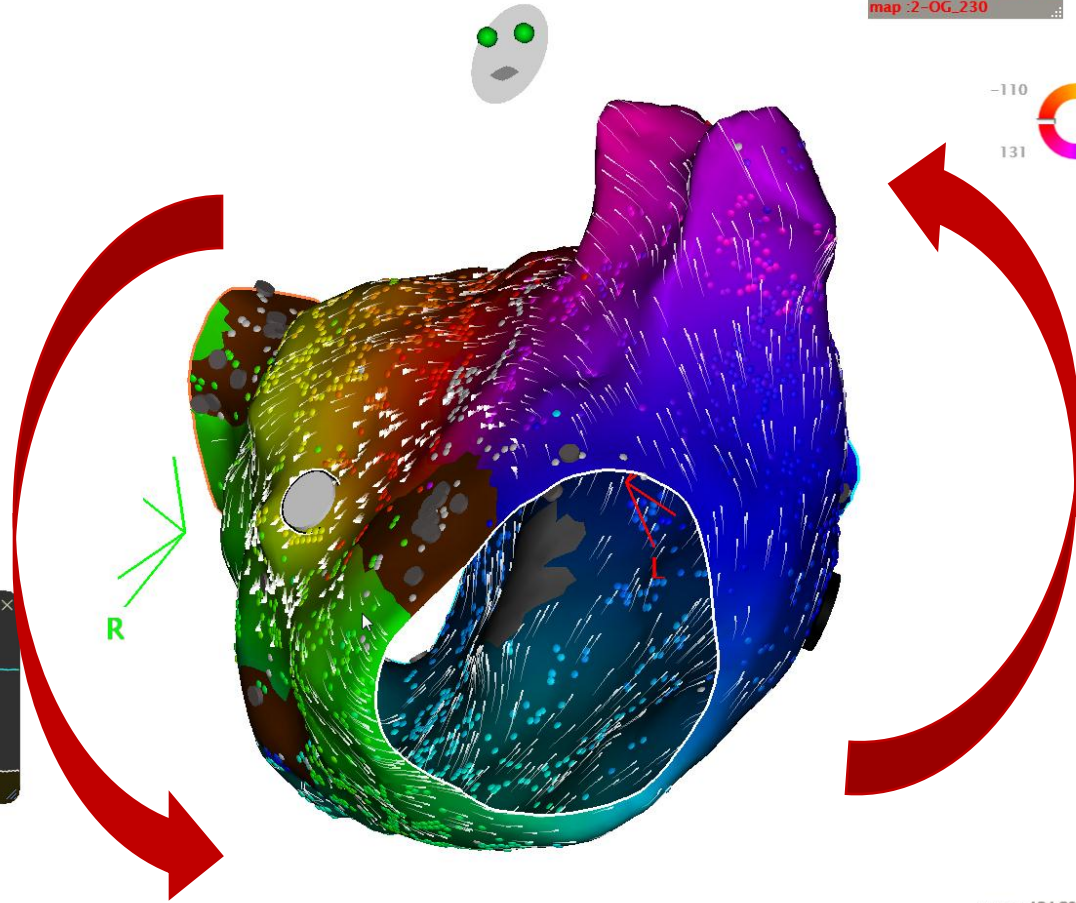
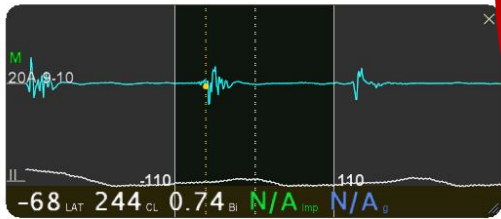
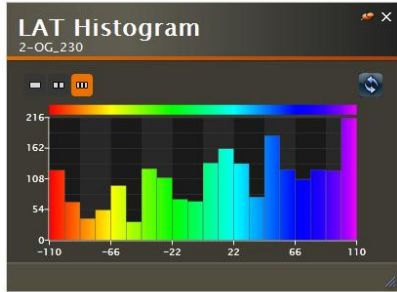


Volume: 134.89 LAO: 147°  
Cranial: 34° Swivel: -7°

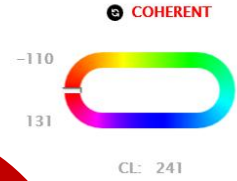


# Carte LAT (cycle 240mS)

2-OG... (3489, 0) Resp



Recalculation required for map :2-OG\_230



Volume: 134.89 LAO: 49 °  
Caudal: 18 ° Swivel: -13 °

AP PA LAO RAO LL RL INF SUP





# VOLTAGE OG

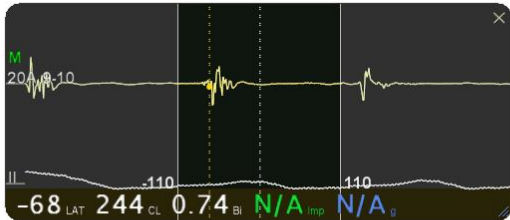
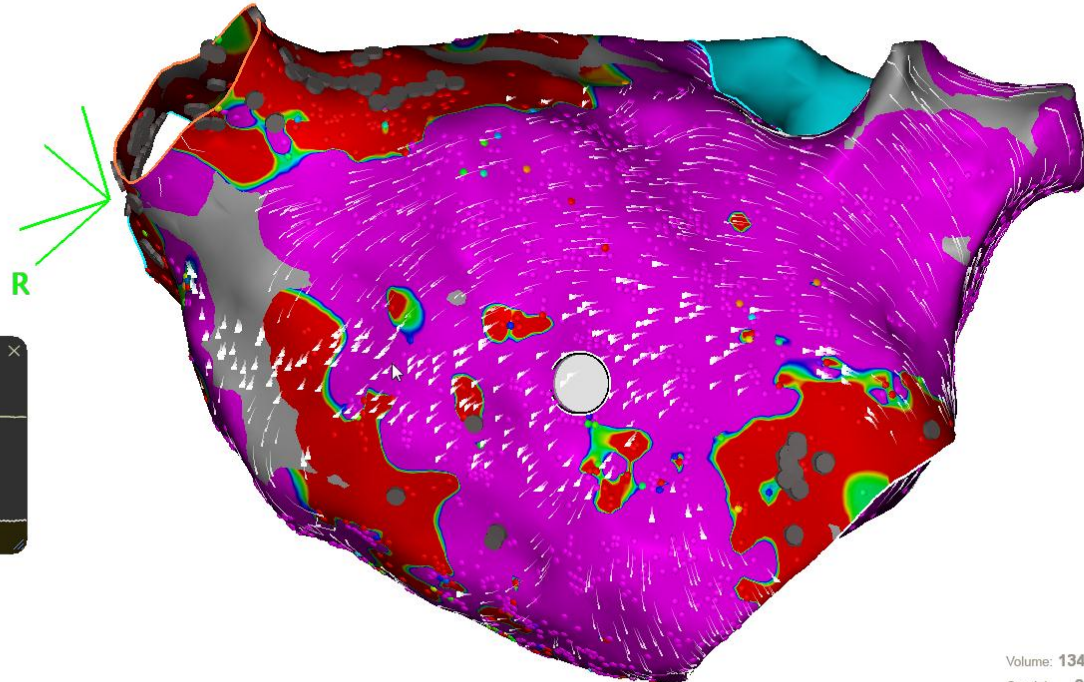
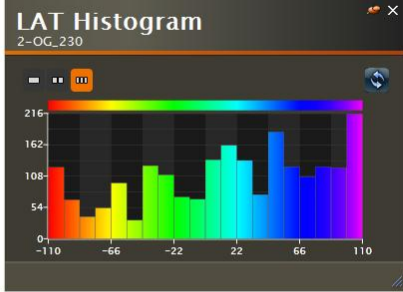
2-OG\_ (3489, 0) Resp



0.15 mV BI 0.20 mV



Recalculation required for map -2-OG\_230



Volume: 134.89 RAO: 16°  
Cranial: 0° Swivel: -9°



AP PA LAO RAO LL RL INF SUP



# VOLTAGE OG

0.15 mV BI 0.20 mV

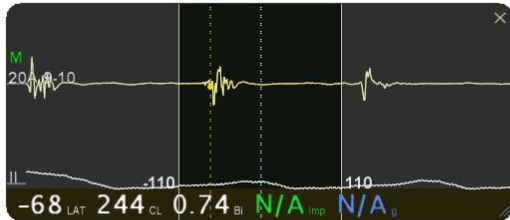
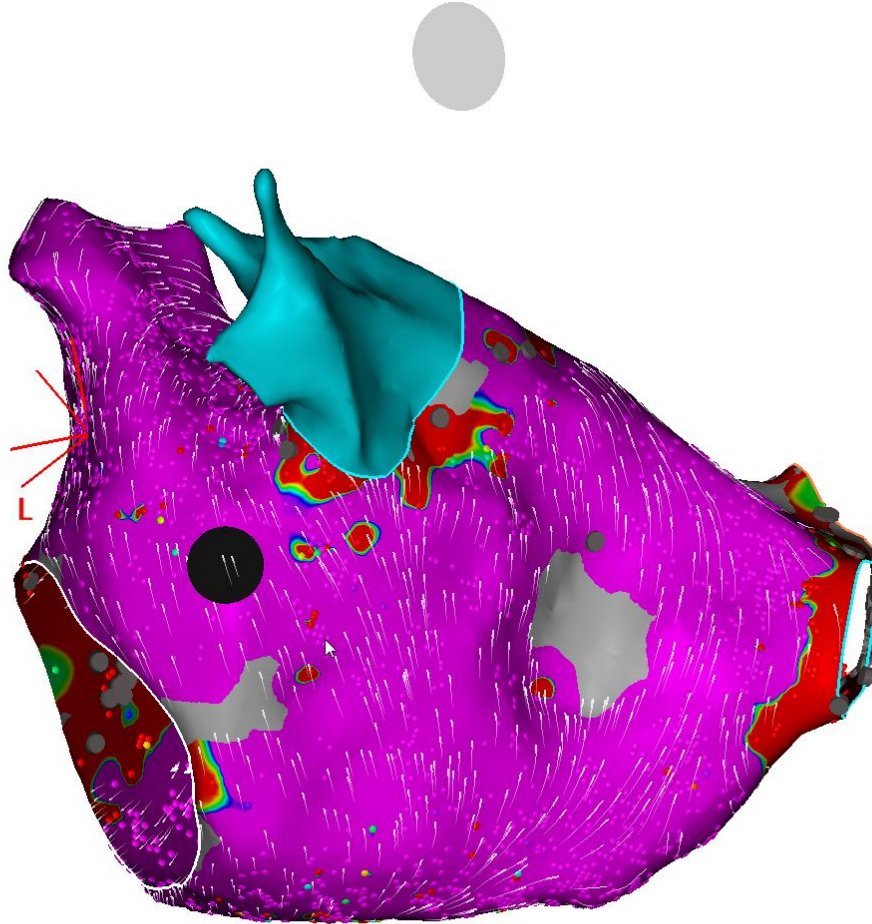
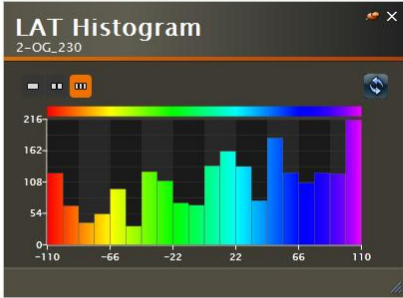


Recalculation required for map -2-OG\_230

Navigation icons: Home, Back, Forward, Search, etc.

15

2-OG\_ (3489, 0) Resp



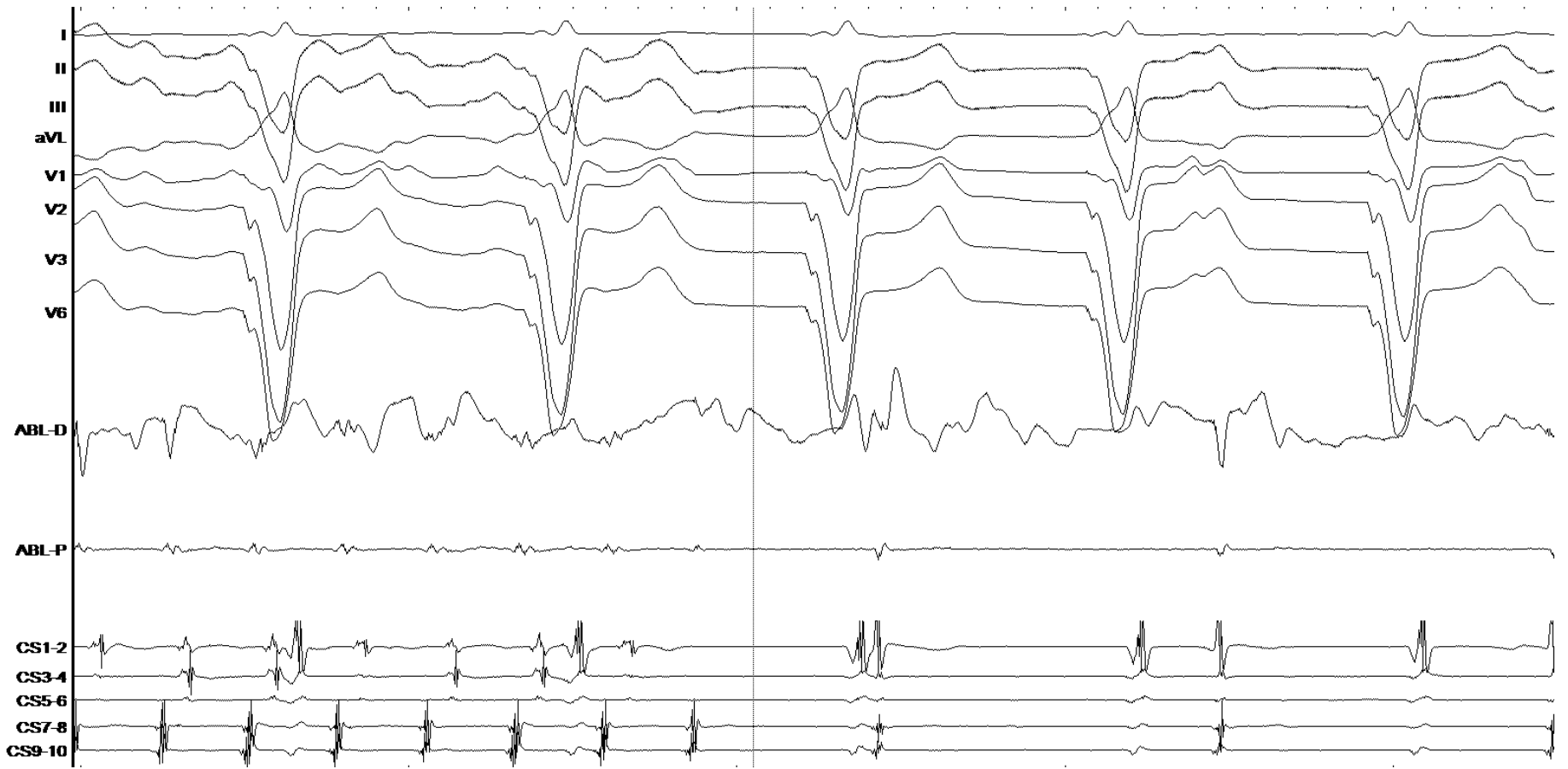
Volume: 134.89 LAO: 150°  
Caudal: 14° Swivel: -12°



AP PA LAO RAO LL RL INF SUP



# RETOUR SINUSAL signaux IC

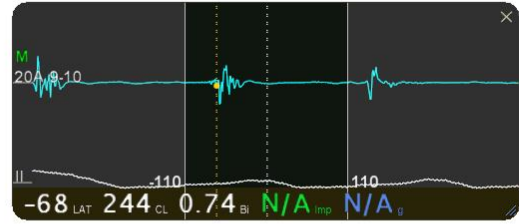
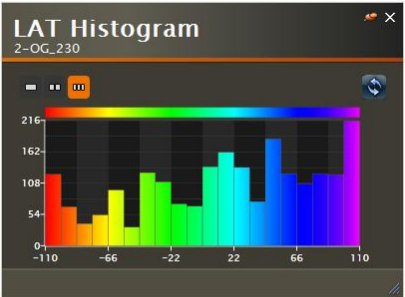


# RETOUR SINUSAL 12D



# LIGNE D'ABLATION ISTHME MITRAL

2-OG\_ (3489, 0) Resp



Tag.idx

Recalculation required for map :2-OG\_230

COHERENT

-110  
131  
CL: 241

Volume: 134.89 LAO: 135°  
Caudal: 5° Swivel: -8°

AP PA LAO RAO LL RL INF SUP



# ECG FIN



# RESUME STRATEGIE ABLATION

- Rythme initial = 230mS
- Carte d'activation au pentaray + confidence + decanav
- Conversion COHERENT
- Flutter péri-mitral
- Ablation a 50W sur isthme gauche
- Retour sinusal sur tirs