Figure A.1. 3D displacement in the Euclidean space for each patient. Initial points (raw PVC map) are shown in orange and reannotated points (corrected PVC map) in blue. Patients are numbered 1 to 18 corresponding to patient numbers in Tables 2 and 3. 3D: three-dimensional; PVC: premature ventricular complex.


Figure A.2. Electrocardiogram morphology of the PVC and corresponding electrogram at the best LAT site for all 5 patients with recurrences. Patients are numbered 1 to 5 , corresponding to patient numbers in Table 2. Map 1: unipolar recording from the distal ablation electrode; Maps 1 and 2: bipolar recording from the distal ablation electrodes; Maps 3 and 4: bipolar recording from the proximal ablation electrodes. aVL: augmented vector left; aVR: augmented vector right; aVF: augmented vector foot; LAT: local activation time; PVC: premature ventricular complex; V: vector.

1


2


3


4


5


