`14M2 Simple Extension Board -Light & Sound

`Pat McMahon 20/9/2016

Main:

'TheSimpsons

tune **2**, **5**,(**$46**,**$66**,**$66**,**$4A**,**$66**,**$50**,**$66**,**$53**,**$51**,**$66**,**$66**,**$4A**,**$66**,**$46**,**$66**,**$43**,**$40**,**$40**,**$40**,**$41**,**$66**,**$66**,**$60**,**$61**,**$40**,**$40**,**$40**,**$41**,**$66**,**$66**,**$60**,**$61**,**$46**,**$66**,**$66**,**$4A**,**$66**,**$50**,**$66**,**$53**,**$51**,**$66**,**$66**,**$4A**,**$66**,**$46**,**$66**,**$43**,**$40**,**$40**,**$40**,**$41**,**$66**,**$66**,**$60**,**$61**,**$40**,**$40**,**$40**,**$41**,**$66**,**$66**,**$60**,**$61**,**$26**)

`LED1:

high **0** wait **1**

`LED2:

 high **1** wait **1**

`LED3:

high **2** wait **1**

`LED4:

high **3** wait **1**

`LED5:

high **4** wait **1**

`LED6:

high **5** wait **1**

`LED7:

high C.0 wait **1**

`LED8:

high C.1 wait **1**

`LED9:

 high C.2 wait **1**

`LED10:

high C.4 wait **1**

`AllOff:

low **0** low **1** low **2** low **3** low **4** low **5** low C.0 low C.1 low C.2 low C.4 wait **1**

`AllOn:

high **0** high **1** high **2** high **3** high **4** high **5** high C.0 high C.1 high C.2 high C.4 wait **3**

`AllOff:

low **0** low **1** low **2** low **3** low **4** low **5** low C.0 low C.1 low C.2 low C.4 wait **1**

goto main