For all captures:

CH1: RESET

CH2: CONVST\_X (X = A,B,C)

CH3: BUSY

CH4: #FS

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0076\F0076TEK.TIF

Figure capture for ADC1-U506 (works well)

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0077\F0077TEK.TIF

Figure capture for ADC1-U506 : zoom

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0078\F0078TEK.TIF

Figure capture for ADC2 –U512 (doesn’t work): 2 BUSY after RESET, the first trigged by the failing edge of CONVST (normal situation) and second one 7-8µs later (abnormal)

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0079\F0079TEK.TIF

Figure capture for ADC2 – U512 (zoom1)

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0080\F0080TEK.TIF

Figure capture for ADC2 –U512 (zoom2)

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0081\F0081TEK.TIF

Figure capture for ADC2-U512 (zoom3)

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0083\F0083TEK.TIFFigure capture for ADC2-U512\_control2

C:\Documents and Settings\telteu_d\Desktop\adc\ALL0082\F0082TEK.TIF

Figure capture for ADC2-U512\_control2 (zoom1)