

GEOMEM_DEMO.txt

```
*****
*          GEOMEM 62 Demo          *
*          LW                      *
*          Assume PIN 1 disabled   *
*          Assume PIN2 enabled 5678 *
*          Select File 9f00        *
*          Read contents of 9f00   *
*          Verify PIN2             *
*          Write to file 9f00      *
*          Read file 9f00          *
*****
```

```
Transmit      EE A4 00 00 02 9F 00          ; Select File 9F00
Receive       9F 0F

Transmit      EE B0 00 01 01          ; Read from byte 1, 1 byte
Receive       31 90 00                ; 31 (1) 90 00 (all ok)

Transmit      EE B0 00 01 07          ; Read from Byte 1 , 7 bytes
Received      31 32 33 34 35 36 37 90 00

Transmit      EE 20 00 02 08 35 36 37 38 FF FF FF FF ; Verify CHV2, 8 bytes, 35 36 37 38 FF FF FF FF ( PIN2 =
5678)
Receive       90 00

Transmit      EE D6 00 01 08 31 32 33 34 35 36 37 38 ; Write from byte 1, 8 bytes 31 32 33 34 35 36 37 38
(12345678)
Receive       90 00

Transmit      EE B0 00 01 08          ; Read from byte 1, 8 bytes
Receive       31 32 33 34 35 36 37 38 90 00 ; 31 32 33 34 35 36 37 38 90 00 ( 12345678) 9000 all ok
```