static void mysdcard(unsigned int mydatac)

{

mydatac1=mydatac;

itoa(mydatac1,result,10); //this function convert integer to string

itoa(bufferulTempValueC[mydatac1],ulTempValueC1,10); //this function convert integer to string

itoa(bufferulTempValueF[mydatac1],ulTempValueF1,10); //this function convert integer to string

***fr=f\_open(&Fil, "DEMO1.csv", FA\_WRITE | FA\_OPEN\_ALWAYS );***

if (fr == FR\_OK) // Create a file

{

size = (&Fil)->fsize;

fr= f\_lseek(&Fil,size);

fr = f\_write(&Fil,result,2, &bw);

fr= f\_write(&Fil,",",1,&bw);

fr = f\_write(&Fil,ulTempValueC1,2, &bw);

fr= f\_write(&Fil,",",1,&bw);

fr = f\_write(&Fil,ulTempValueF1,2, &bw);

fr= f\_write(&Fil,"\n",1,&bw);

}

fr=f\_close(&Fil);

}