## Partial (Directory) Track from Standard TRSDOS Diskette

DF00: FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF DF20: DF30: DF40: DF50: DF60: DF70:
DF80:
DF90:
DFAO:
DFB0:
DFC0:
DFD0:
DFE0:
DFFO:
E000:
E010:
E020:
E030:
E040:
E050: E060:
E070:
E080:
E090:
EOAO:
EOBO:
EOCO:
EODO:
EOEO:
EOFO:
E100:
E110:
E120:
E130:
E140:
E150:
E160:
E170:
E180:
E190:
E1A0:
E1B0:
E1C0:
E1D0:
E1E0:
E1F0:
E200:
E210:
E220:
E230:
E240:
E250:
E260:
E270:
E280:
E290:
E2A0:
E2B0:
E2C0:
E2D0:
$\begin{array}{llllllllllllllll}\text { DF10: } & \text { FF } & \text { FF } & \text { FF } & \text { FF } & \text { FE } 11 & 00 & 00 & 01 & 9 C & C 0 & \text { FF } & \text { FF } & \text { FF } & \text { FF } & F F \\ \text { DF20: } & \text { FF } & \text { FF } & \text { FF } & \text { FF } & \text { FF } & \text { FF } & 00 & 00 & 00 & 00 & 00 & 00 & \text { FA } & \text { FF } & \text { FF }\end{array}$ FF
FF FF FF FF FF FF FF FF FF FF FF FF FD FF FF FF FF FF FF FF FF FF FF FF FF FD FF FF FD FC FC FC FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FC FC FC FC $\quad F C \quad F C \quad F C \quad F C \quad F C \quad F C \quad F C \quad F C \quad F C \quad F C \quad F C \quad F C, F C \quad F C \quad F C$ FC FC FC FC FC FC FC FC FC FC FC FC FC FC FC $\quad$ FC FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF EF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF 2100 00 E0 $42 \begin{array}{lllllll} & 49 & 53 & 41\end{array}$ $\begin{array}{llllllllllllllll}52 & 2 F & 45 & 58 & 50 & 31 & 30 & 2 F & 32 & 30 & 2 F & 38 & 30 & 0 D & F F & F F\end{array}$ FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF 39 CF 51 2C A8 D1 FF FF FD FF FF B7 FF FF FF FF FF FF FF FF FF FF FF FF FF FF FE FE 110005016335 FF FF FF FF FF FF FF FF FF FF FF 800000000000 FA 5 F F 0000 $\begin{array}{llllllllllllllll}00 & 00 & 53 & 59 & 53 & 31 & 20 & 20 & 20 & 20 & 53 & 59 & 53 & E B & 29 & 21\end{array}$ OE 05001000 FF FF FF FF FF FF FF FF 000000
 $000000 \quad 00 \quad 00 \quad 0000000000$
 420000 FF FF FF FF FF FF FF FF FF FF 100000 $\begin{array}{lllllllllllllll}00 & 00 & 42 & 41 & 43 & 4 B & 55 & 50 & 20 & 20 & 43 & 4 D & 44 & 96 & 42 \\ 96\end{array}$ $420 F 00$ OD 23 FF FF FF FF FF FF FF FF 000000






 000000000000000000000000005931 FF E3 FF FD FF FD FF FF FF FF FF FF FF FF E0 0000 000000 FE 11000101 AF F1 FF FF FF FF FF FF FF FF FF FF FF CO 00 OO 000000 FA A2 2C $2 \mathrm{E} ~ 2 \mathrm{~F}$ $2 \mathrm{C} 2 \mathrm{D} 2 \mathrm{~A} \quad 2 \mathrm{~B} 0000 \begin{array}{lllllllllll} & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00\end{array}$ $\begin{array}{llllllllllllllll}00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 28 & 00 & 00 & 00\end{array}$




 $\begin{array}{llllllllllllllll}00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 82 & 01 & 00 & 00\end{array}$
 $\begin{array}{llllllllllllllll}00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 00 & 83 & 81 & 00\end{array}$ C7 00000000000000 $00000000000000 \quad 000000 \quad 0000$ FO 840000
 $00000000000000 \quad 0000 \quad 00$
 0000000000000000000000004238 FF 5 F E5 F7 FB 4F FF FF FF FF FF FF FF FF FF FF FF FF FF FF FF FE $1100060136 \quad 66$ FF FF FF FF FF FF FF FF FF FF FF BF FF FF FF FF FF FA 5F 000000
 05001020 FF FF FF FF FF FF FF FF 00000000

## Sample Track

 Analysis
## Hex Address

Comment referencing address(es)

## DF00 - DF13

Filler bytes; must be present; may be a variable quantity present.

## DF 14

ID Address Mark (IDAM)

## DF15

Track Number (TN); 11 H is 17 decimal

## DF16

Side Number; disregard for standard TRS-80 diskette formats

## DF 17

Sector Number (SN)

## DF18

Sector Length (SL); 01 equals 256 bytes

## DF19-DF1A

CRC bytes; checksum for ID pack bytes

## DF1B - DF25

Filler bytes; $\mathrm{FF}^{\prime}$ s; always present in a standard TRSDOS disk format.

## DF26 - DF2B

Filler bytes; 00's

## DF2C

Data Address Mark (DAM); FA indicates a directory track, FB indicates any other (standard) diskette format.

## DF2D - E02C

256 bytes of sector contents; example contains GAT (Granule Allocation Table)

## E02D - E02E

CRC bytes; checksum for sector

## E02F - E043

Filler bytes

## E044

Start list over, beginning with IDAM

