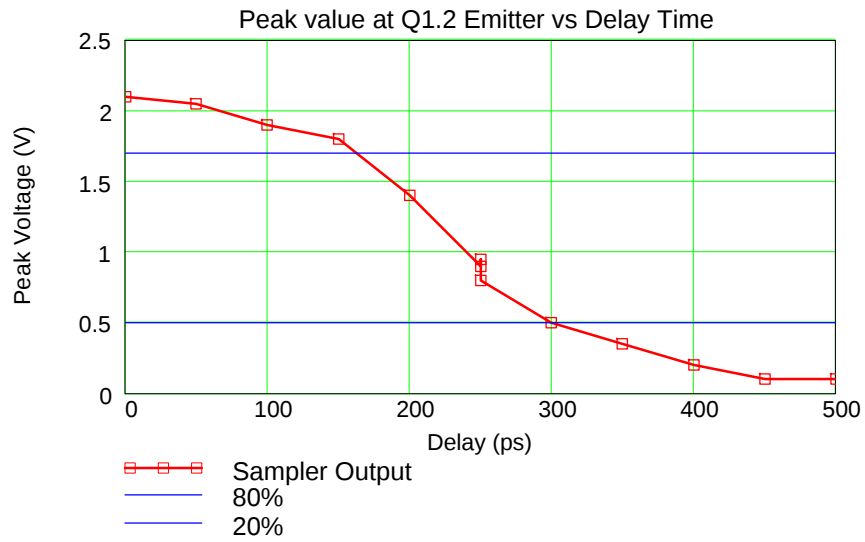


```
d := READPRN("SamplerWidthData.dat" )
```

```
t := 1000(d<0> - 79.5)  v := d<1>
imax := rows(t) - 1
i := 0 .. imax          ΔV := V0 - Vimax
```

0
1
2
3
4
5
6
7
8
9
10
11
12

Transmit Pulse Amplitude: 2.0V



Slope at 250 ps ~ 0.009V/ps  
 Amplitude change due to jitter: 0.15V p-p

$$\text{jitter}_{pp} := \frac{0.15}{0.009}$$

$$\text{jitter}_{pp} = 16.7 \text{ ps}$$

0
0
50
100
150
200
250
250
250
300
350
400
450
500