

Powell P. Vail, Jr #1 1/23/98

CASSETTE MECHANISM

MASTER

A

D

DYNAMIC CASSETTE LOW NOISE HIGH OUTPUT



TDK MD

IECI/TYPE I NORMAL POSITION
PRECISION RIGID-CONSTRUCTION
CASSETTE MECHANISM

D90

B

DYNAMIC CASSETTE LOW NOISE HIGH OUTPUT



TDK

D

NORMAL POSITION

IECI/TYPE I

TDK

D

Powell P. Vail, Jr

1/23/98

A DATE/TIME
NOISE REDUCTION

B DATE/TIME
NOISE REDUCTION

Peter Vail

1/23/98

Capt., USN - USNA class of 41
Interview by Dr. Fred D. Ragan

Reel # 1 of 2
Interview by Dr. Fred D. Ragan

Power P. Vail, Jr #2 1/23/98

CASSETTE MECHANISM

MANIPOL

A

DYNAMIC CASSETTE LOW NOISE HIGH OUTPUT

TDK

IEC1/TYPE I NORMAL POSITION
PRECISION RIGID-CONSTRUCTION
CASSETTE MECHANISM

DD

B

DYNAMIC CASSETTE LOW NOISE HIGH OUTPUT

TDK

D

NORMAL POSITION

IECI/TYPE I

TDK

D

Powell P. Vail, Jr.

1/23/98

A DATE/TIME
NOISE REDUCTION

B DATE/TIME
NOISE REDUCTION

Peter Vail
Capt. USN

- USNA class of '41

Reel # 2 of 2 (10 minutes)

Interview by Dr. Fred D. Ragan