

Modulated laser source

Tunable laser
Agilent 81600B

EDFA

Polarisation
controller

Mach-Zehnder mod.
Fujitsu FTM7938EE

Sensor

Receiver

FBG

Photodiode
u2t XPRV2022

Centellax
UA1L30VM

Bias

VNA R&S ZVL
9 kHz – 6 GHz

Evaluation

