

	MXPol	Swiss radar network
Location	Payerne: 46.813° N, 6.943° E, 495 m a.s.l.	Albis: 47.284° N, 8.512° E, 891 m a.s.l. La Dôle: 46.425° N, 6.099° E, 1680 m a.s.l. Monte Lema: 46.040° N, 8.833° E, 1604 m a.s.l.
Frequency f	9.41 GHz (X-band)	5.6 GHz (C-band)
Pulse width τ	0.5 μ s	0.577 μ s
PRF	1666 Hz	500 to 1500 Hz (depends on elevation)
FFT length	128	—
3 dB beamwidth	1.45°	1°
Sensitivity (SNR = 10 dB)	11 dBZ at 10 km	0 dBZ at 10 km