

R&S® SFU-K355

MediaFLO™ Waveforms

Specifications

MediaFLO™ waveforms	I/Q sequences	in line with TIA-1099, MediaFLO™ 80-T2493-1 Rev. A
	release	V02.00 see description of option for details
ARB memory (R&S® SFx-B3)	recommended waveform memory	256 Mbyte (256 Msample) ¹
	6 MHz bandwidth	11.10 Msample/s
	8 MHz bandwidth	14.80 Msample/s
Transmission	transmission standard	MediaFLO™
	bandwidth	6 MHz, 8 MHz
Signal set	sequences	FLOTXIQ011 to FLOTXIQ026
	sequence numbering	based on MediaFLO™ FLOTXIQ reference
	size	256 Mbyte
	content	
	mode	different TX modes per sequence
	identification	several FLO IDs, MLC IDs
		wide area ID, local area ID
	superframe	TDM pilot 1, TDM pilot 2
		WIC, LIC
		WTPC, WOISC
	control channel message	OFDM symbol indices 1 and 2
MLC binding	test access port (TAP)	
length	6 s	
	6 superframes	
Waveform support	R&S® SFU	full support of all MediaFLO™ waveforms
	R&S® SFE	full support of all MediaFLO™ waveforms
	R&S® SFE100	full support of all MediaFLO™ waveforms

¹ R&S® SFU-U35 upgrade kit, 256 Msample (1 Gbyte) available.

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Subject to change

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