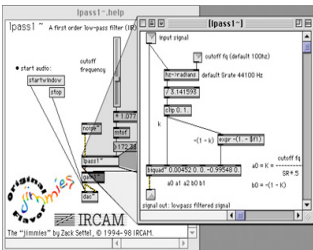
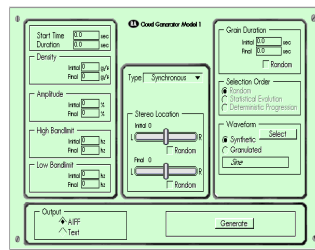


# Breakdown of Modern Granulation Algorithms

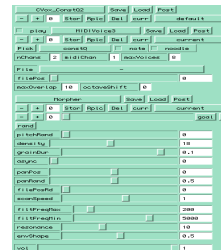
	PODX	ISPW	CloudGen	constQ	Creatovox	PulsarGen	Reaktor	Reason	Emission Ctl
Stream Overlap Control	✓	✓			✓			✓	✓
Particle Density Control			✓	✓	✓	✓	✓		✓
Implicit Parameter-Linking				✓	✓	✓		✓	
Explicit Parameter-Linking									✓
Synchronous Scheduling	✓	✓	✓	✓	✓	✓	✓	✓	✓
Asynchronous Scheduling			✓	✓	✓	✓			✓
Pattern Scheduling						✓		✓	✓
Arbitrary Scheduling									✓
Deterministic Processing			✓			✓	✓	✓	✓
Statistical Processing	✓	✓	✓	✓	✓	✓	✓	✓	✓
Arbitrary Processing									✓
Per-grain Filter				✓					✓
Per-grain Dynamics									✓
Multi-file		✓			✓				✓
Multi-stream	✓	✓			✓			✓	✓
Multi-channel				✓	✓				✓



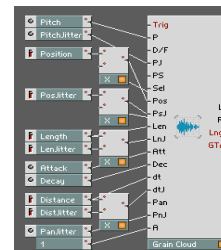
ISPW



CloudGenerator



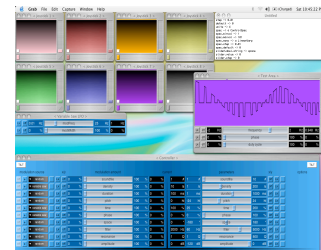
constQ



Reaktor



Reason



Emission Ctl.