

Instrument Response Information

Broadband Sensor	STS2
Sensitivity (V/m/s)	1500
Natural Period	120 Sec
Normalisation Factor	2.35E+17
Normalisation Frequency	1 Hz
No. of Zeros	9
No. of Poles	14
Poles and Zeros	
Zeros (rad/sec)	0
	0
	-10.75
	-294.6
	-555.1
	-683.9-175.5j
	-683.9+175.5j
	-5907-3411j
	-5907+3411j
Poles (rad/sec)	-0.037-0.037j
	-0.037+0.037j
	-10.95
	-98.44-442.8j
	-98.44+442.8j
	-556.8-60.05j

	-556.8+60.05j
	-1391
	-4636-4713j
	-4636+4713j
	-6227
	-6909-9208j
	-6909+9208j
	-255.097