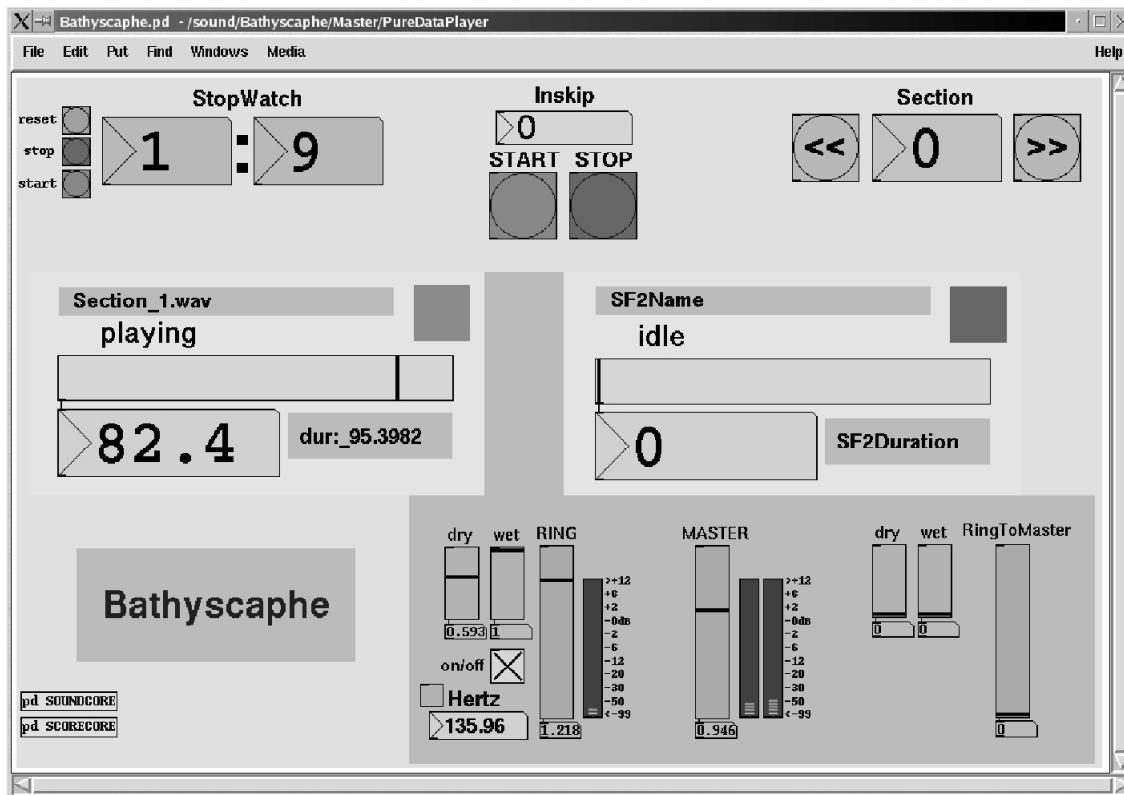




Bathyscaphe

for ring-modulated piano and
orchestra of acousmatic sounds

(2005)

Marcus Alessi Bittencourt



for ring-modulated piano and
orchestra of acousmatic sounds

Marcus Alessi Bittencourt

Mod. Freq. = 135.96 Hz

automatic change to:

Mod. Freq. = 172.96 Hz

SECTION
1
↓

SECTION
2
↓

♪ = 80

♩ = 110

con molto Ped.

Copyright © 2005 by Marcus Alessi Bittencourt
All Rights Reserved

[illegible]

SECTION

5

automatic change to:

Mod. Freq. = 135,96 Hz

 $\text{♩} = 112$ $\approx 70''$ repeat several times, until 70",
climb once more then exit.

89 *pp* con molto *♩*

93 *ff sfz* *f* *sfz* *f* *p* *mf* *p* *f* *mf* *senza *♩**

98 *f* *sfz* *ff* *mp* *f* *ff* *mf* *f* *ff*

104 *f* *p* *mf* *f* *ff* *sfz* *mp* *mf*

13:12 13:12 5:6 3:2 7:8 7:8 4:3 4:3 17:16 17:16

5 9:8 3:2 5:4 3:2 5:4 5 9:8 5 3:2 5 7:8 7:8 4:3 4:3 17:16 17:16

111

11:12 9:8 5:6 4:3 7:8 7:8 7:8 7:8

mf sfz mf f mp pp p mp f sfz

119

5:4 3:2 9:8 4:3 9:8 9:8 4:3

ff pp f sfz mf f p mp mf

126

5:4 9:8 9:8 19:16 3:2

mp mf f sfz mf f ff sfz f

131

7:8 7:8 5:4 5:4 9:8 9:8 9:8 9:8

f mf f mp mf f ff sfz

SECTION 6

CHANGE
Mod. Freq. = 172.96 Hz

≈ 111" $\text{♩} = 72$

12:8 18:12 5:4 5:6

≈ 127"

137

pp *pp* *mp* *pp* *p* *mp*

4:3 3:2 4:3

$\text{♩} = 60$

≈ 135" ≈ 140" ≈ 150" ≈ 154" ≈ 157"

5:4 5:6 3:2 5:6 3:2 4:3 5:4 4:3 3:2 3:2

144

pp *mp* *pp*

6:4

SECTION
7

$\text{♩} = 112$

≈ 169"

7:8 5:6 5:4 5:4 5:4 5:4 5:4 5:4

151

p *pp* *f* *mf* *p* *p* *ff*

11:8 7:6 3:2 5:4

159

ff *ff* *f* *ff*

5:4 5:4 5:4 5:4 5:4 5:4 7:8 6 5:4 5:4

SECTION 8

automatic change to:
Mod. Freq. = 135.96 Hz

165

after orchestra blast

170

179

186

195

204

213

222

231

240

249

258

267

276

285

294

303

312

321

330

339

348

357

366

375

384

393

402

411

420

429

438

447

456

465

474

483

492

501

510

519

528

537

546

555

564

573

582

591

600

609

618

627

636

645

654

663

672

681

690

699

708

717

726

735

744

753

762

771

780

789

798

807

816

825

834

843

852

861

870

879

888

897

906

915

924

933

942

951

960

969

978

987

996

1005

1014

1023

1032

1041

1050

1059

1068

1077

1086

1095

1104

1113

1122

1131

1140

1149

1158

1167

1176

1185

1194

1203

1212

1221

1230

1239

1248

1257

1266

1275

1284

1293

1302

1311

1320

1329

1338

1347

1356

1365

1374

1383

1392

1401

1410

1419

1428

1437

1446

1455

1464

1473

1482

1491

1500

1509

1518

1527

1536

1545

1554

1563

1572

1581

1590

1599

1608

1617

1626

1635

1644

1653

1662

1671

1680

1689

1698

1707

1716

1725

1734

1743

1752

1761

1770

1779

1788

1797

1806

1815

1824

1833

1842

1851

1860

1869

1878

1887

1896

1905

1914

1923

1932

1941

1950

1959

1968

1977

1986

1995

2004

2013

2022

2031

2040

2049

2058

2067

2076

2085

2094

2103

2112

2121

2130

2139

2148

2157

2166

2175

2184

2193

2202

2211

2220

2229

2238

2247

2256

2265

2274

2283

2292

2301

2310

2319

2328

2337

2346

2355

2364

2373

2382

2391

2400

2409

2418

2427

2436

2445

2454

2463

2472

2481

2490

2499

2508

2517

2526

2535

2544

2553

2562

2571

2580

2589

2598

2607

2616

2625

2634

2643

2652

2661

2670

2679

2688

2697

2706

2715

2724

2733

2742

2751

2760

2769

2778

2787

2796

2805

2814

2823

2832

2841

2850

2859

2868

2877

2886

2895

2904

2913

2922

2931

2940

2949

2958

2967

2976

2985

2994

3003

3012

3021

3030

3039

3048

3057

3066

3075

3084

3093

3102

3111

3120

3129

3138

3147

3156

3165

3174

3183

3192

3201

3210

3219

3228

3237

3246

3255

3264

3273

3282

3291

3300

3309

3318

3327

3336

3345

3354

3363

3372

3381

3390

3399

3408

3417

3426

3435

3444

3453

3462

3471

3480

3489

3498

3507

3516

3525

3534

3543

3552

3561

3570

3579

3588

3597

3606

3615

3624

3633

3642

3651

3660

3669

3678

3687

3696

3705

3714

3723

3732

3741

3750

3759

3768

3777

3786

3795

3804

3813

3822

3831

3840

3849

3858

3867

3876

3885

3894

3903

3912

3921

3930

3939

3948

3957

3966

3975

3984

3993

4002

4011

4020

4029

4038

4047

4056

4065

4074

4083

4092

4101

4110

4119

4128

4137

4146

4155

4164

4173

4182

4191

4200

4209

4218

4227

4236

4245

4254

4263

4272

4281

4290

4299

<

234

f *mf* *ff* *f* *mf*

242

f *mf* *f* *mp* *mp* *f*

250

mp *mf* *f* *mf* *f* *f*

260

f *ff* *f* *f* *ff* *mf*

268

f *mf* *f* *ff* *mp* *f* *f*

CHANGE
↓
Mod. Freq. = 172.96 Hz

≈ 90"
♩ = 76 - 80

277

f *sfz* *ff*

7:8 6 3 5 7:8 6 3

282

f *mf* *f* *mp* *pp* *mp* *p* *mp* *pp*

≈ 104" ≈ 112"

32 4:3 5:4 5 5:4

CHANGE
↓
Mod. Freq. = 135.96 Hz

≈ 138"
♩ = 72

289

p *pp* *f* *sfz*

wait a while
can go until 174"

SECTION
10
≈ 154" together with each brass chord

≈ 18"
♩ = 112

9:8 9:8

March 24, 2005