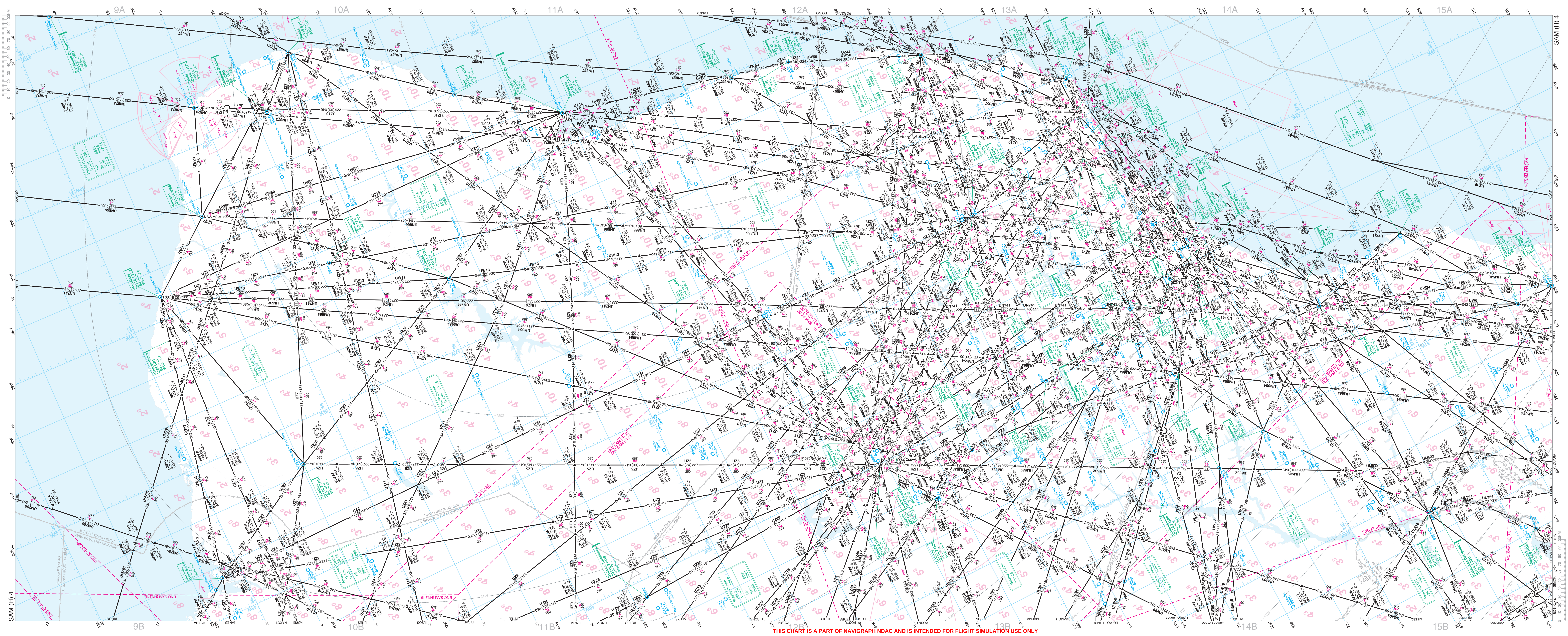
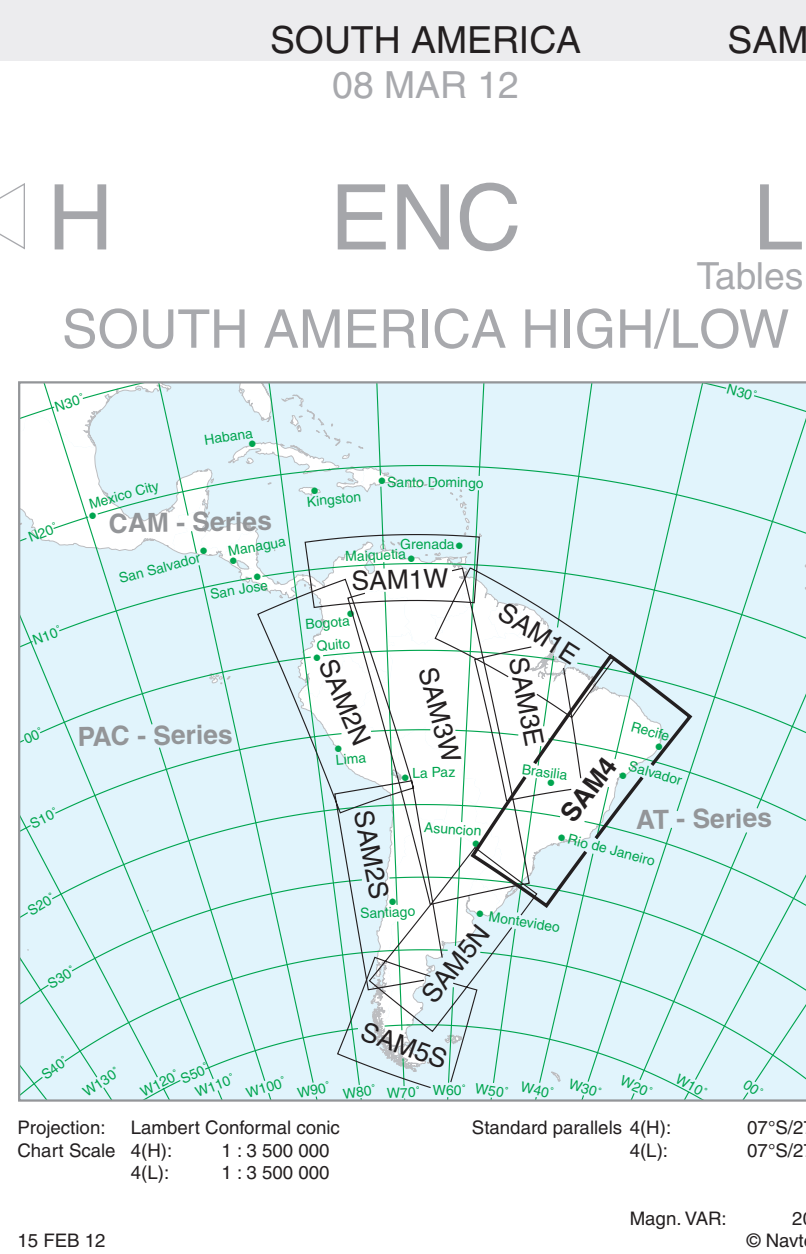




THIS CHART IS A PART OF NAVIGRAPH NDAC AND IS INTENDED FOR FLIGHT SIMULATION USE ONLY



ENROUTE NAVIGATION CHART



SOUTH AMERICA	SAM (H/L) 4
SOUTH AMERICA	SAM (H/L) 4

ATS LIMITS

Argentina (SA)

Vertical Limits

FIR

GND - UNL

TMA

As indicated in FL chart

WY

Upper limit FL245

UWY

FL245 - FL450

Brazil (SB)

Vertical Limits

FIR

GND - UNL

TMA

As indicated in FL chart

WY

Upper limit FL245

UWY

FL245 - UNL

Paraguay (SG)

Vertical Limits

FIR

GND - UNL

TMA

As indicated in FL chart

WY

Upper limit FL245

UWY

FL245 - UNL

IFR CRUISING LEVELS

EVEN

180° - 359°

000° - 179°

910

400

430, 470

410, 450

350, 390

330, 370

280, 310

270, 290

240, 260

230, 250

200, 220

190, 210

160, 180

150, 170

120, 140

110

130

RVSM

180° - 359°

000° - 179°

EVEN

ODD

400

410

360, 380

370, 390

320, 340

330, 350

280

290, 310

RESTRICTED AIRSPACE

INFO Below MORA not given

NO LIMIT

NO LIMIT

NO LIMIT

BRAZIL (SB)

D407

- FL50

D603

- FL30

D604

- FL180

D610

- FL400

P103

- FL100

P320

- UNL

R201

- FL230

R202

- FL110

R210

- FL290

R212

- FL290

R214

- FL290

R215

- UNL

R216

- FL290

R217

- UNL

R218

- UNL

R220

- FL100

R221

2000 - FL30

R222

1000 - FL30

R223

- FL290

R224

FL60 - FL150

R226

5000 - FL150

R228

- FL30

R229

- FL50

R233

- FL90

R236

- FL500

R238

FL290 - UNL

R240

- FL290

R241

- FL150

R242

- FL150

R243

- FL150

R246

3000 - FL150

R248

- UNL

R249

- 3000

R250

FL160 - FL1250

R251

FL60 - FL1150

R252

FL160 - FL1250

R253

FL60 - FL1150

R254

FL160 - FL1250

R255

FL60 - FL1150

R256

FL160 - FL1719

R257

- FL300

R258

FL60 - FL1150

R259

FL160 - FL1250

R301

- 4000

R313

- FL170

R314

- UNL

R315

FL300 - UNL

R316

- UNL

R322

- UNL

R324

- 4500

R330

1500 - FL100

R331

1000 - FL100

R342

- UNL

R347

- 5000

R348

- FL70

R349

FL150

R359

- FL240

R360

- FL240

R361

- FL310

R362

FL300 - UNL

R363

- UNL

R405

- FL280

R417

FL500 - FL170

R418

- FL280

R420

FL60 - FL170

R424

- FL50

R425

FL50 - FL190

R426

- FL300

R427

- FL400

R437

- FL115

R438

FL115 - FL240

R439

- FL180

R440

FL50 - FL240

R441

- FL240

R445

- UNL

R446

FL250 - UNL

R463

FL100 - FL150

R464

FL50 - FL240

R465

FL50 - FL240

R500

FL200 - FL240

R502

FL50 - UNL

R503

2000 - UNL

R510

- UNL

R514

- UNL

R515

FL100 - UNL

R523

- FL50

R538

FL45 - FL85

R566

- FL100

R572

2000 - FL130

R601

- FL100

R602

FL330 - UNL

R609

5500 - FL80

R611

- FL80

R612

- FL90

R613

- FL190

R614

- FL190

R621

- UNL

R622

- UNL