



**Published
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ATC Training Support**

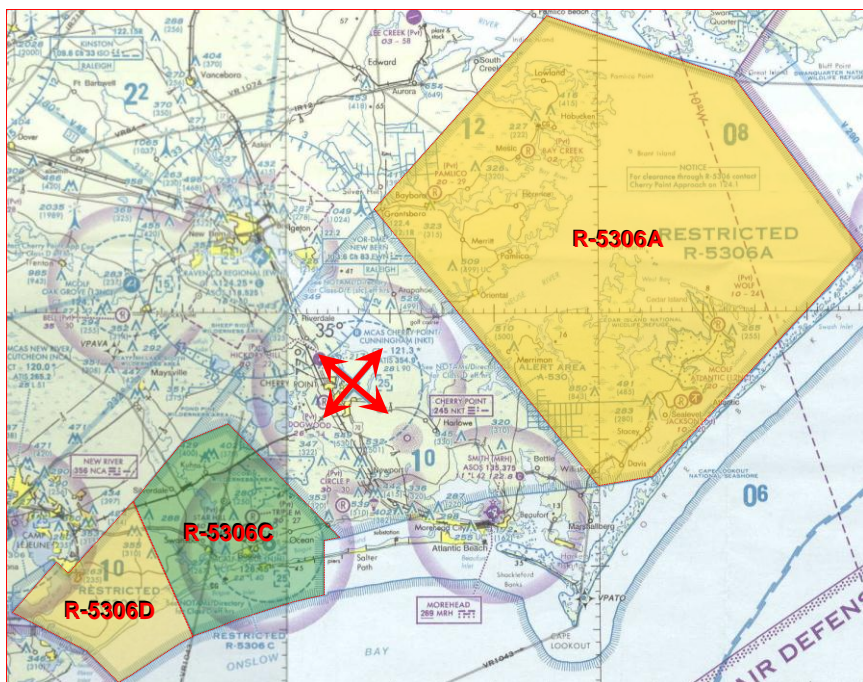
16-18 May 2014

PILOT'S HANDBOOK



Air Show Director	Mr. Jim Riemer	(252) 241-4001 Cell
Deputy Director	Mr. Mike Largent	(561) 267-3302 Cell
Air Boss	Mr. George Cline	(336) 337-8183 Cell
Air Ops/Mini Boss	Maj Toby Buchan	(252) 725-5269 Cell
ATC Facility Officer	Maj Scott Schmitz	(252) 466-4664/4146
ATC Tower Chief	SSgt Brian Lewis	(240) 675-8052 Cell
Air Show Announcer	Mr. Larry Strain	(501) 318-7000 Cell

MEDIA RIDES



Primary Area is Restricted Area 5306A.

Secondary Area is Restricted Area 5306C.

Depart Cherry Point on runway heading until clear of the CDSA, contact departure control on 268.7 / 124.1

Contact Cherry Point Clearance Delivery 316.125 / 125.95 for beacon code prior to departure.

CHERRY POINT FREQUENCIES

RADAR	TOWER
Approach East – 268.7 / 124.1	Local Control – 340.2 / 121.3
Departure – 268.7 / 124.1	Ground Control – 239.025 / 128.625
Approach North – 360.775 / 119.75	Clearance Delivery – 316.125 / 125.95
R-5306A – 244.8 / 139.3	Base Ops – 305.7 / 126.2
METRO – 343.5	ATIS – 244.875/127.475
AIRSHOW FREQUENCIES	
TACTICAL	CIVILIAN
Air Boss – 340.2 Discrete – 235.975 / 305.2 Backup – 317.525 MAGTF – 278.8 / 290.3 AR Primary – 257.725	Air Boss – 121.3 Backup – 132.575 Discrete – 118.35

ADJACENT FACILITY FREQUENCIES

FACILITY	UHF	VHF
WASHINGTON CENTER	281.42	135.5
WILMINGTON APPROACH	317.425	135.75
NORFOLK APPROACH	353.7	118.9
BLACKBURN RANGE CONTROL	233.8	119.5
VIRGINIA CAPES (GIANTKILLER)	251.6 310.1	135.875
SEYMOUR JOHNSON APPROACH	273.6 South 290.9 North 273.6	119.7 South 123.7 North 127.3
COASTAL CAROLINA REGIONAL NEW BERN TOWER		124.25
MICHAEL J. SMITH MOREHEAD UNICOM		122.8

DIVERT AIRPORTS AND FREQUENCIES

AIRPORT/FREQUENCIES	LONGEST RUNWAY
NAS Oceana (NTU) (020/200) App – 266.8/119.6 Tower – 360.2	5/23 – 11,997 X 200
NAS Norfolk (NGU) App – 353.7/118.9 Tower – 290.5	10/28 – 8,369 X 200
New Bern/Coastal Carolina Regional (EWN) Tower – 124.25	4/22 – 6,004 X 150
Wilmington Intl (ILM) App – 317.425/135.75 Tower – 239.3	6/24 – 8,016 X 150
MCALF Bogue (NJM) Tower – 341.3/126.45 (CTAF)	5/23 – 4,010 X 96
MCAS New River (NCA) Rdr – 279.575/124.85 Tower – 360.2	5/23 – 5,114 X 150
Seymour Johnson AFB (GSB) App – 273.6/119.7 Tower – 370.875	8/26 – 11,758 X 300
Beaufort/Michael J. Smith (MRH) UNICOM – 122.8	8/26 – 4,249 X 100

EMERGENCY INFORMATION

HOLD POINTS – KIYEK (NKT 322/12), SHAKL (NKT 154/15), EWN

PLANNED EJECTION AREA

NKT 078/022 – BT-11 (Point of Marsh), heading 065

FUEL JETTISON - **6000 feet or more above terrain**

ARRESTING GEAR - **E-28 AVAILABLE ON RWY 32L & 23R**

LOST COMM PROCEDURES

(1) NKT (TACAN Equipped) - *"Squawk 7600 and attempt contact Cherry Point Approach 268.7/124.1 and proceed VFR. If unable, proceed to TARHL DME fix, maintain last assigned altitude, proceed with TACAN runway 32 left approach (circle to runway ____)."*

(2) NKT (Non-TACAN Equipped) - *"Squawk 7600 and attempt contact Cherry Point Approach 268.7/124.1 and proceed VFR. If unable, proceed to GRAVY initial approach fix, maintain last assigned altitude, proceed with ILS runway 23 right approach (circle to runway ____)."*

TELEPHONE NUMBERS

Prefixes (DSN 582-XXXX) (Com 252-466-XXXX)

Jim Riemer-Airshow Director	252-241-4001 Cell
Mike Largent-Assistant Director	561-267-3302 Cell
George Cline-Air Boss	336-337-8183 Cell
Maj Toby Buchan-Mini Boss	252-725-5269 Cell
Operations Duty Officer	2233
Airfield Operations FAX	1988/5628
Air Show COC	0880/0881/0882/0883
EOC	252-466-5216/7/8
Flight Planning	4334/2233
Visiting Aircraft Line	3232/2312
Weather Forecaster	2523/4442
MCAS Command Duty	5236
2d MAW Command Duty	4313
2d MAW G-3	3695
MAG 14 Staff Duty	5100
MAG 14 S-3	5824
Station Information	2811
Motor Pool	3406
Marine Corps Exchange	252-447-7041
BOQ	5169
TEQ	3060
Hostess House	252-447-3689
Holiday Inn	252-444-1111
Hampton Inn Havelock	252-447-9400
Hampton Inn Morehead	252-240-2300
Comfort Inn of Havelock	252-444-8444
Sheraton at New Bern	252-638-3585
Island Inn at Atlantic Beach	252-726-3780
Enterprise Rental Car	252-444-1112 (Havelock)
	252-514-2575 (New Bern)
	252-240-0218 (Morehead)
Taxi	252-447-7744/3101/0444

FLIGHT PLAN INFORMATION

MCAS Cherry Point provides a full service flight planning section, located in building 199. Base Ops – 126.2 / 305.7

WEATHER INFORMATION

Weather services available 24 hours a day, located in building 199.
Phone (252) 466-2523/4442. Cherry Point Metro – 343.5
ATIS – 244.875/127.475

NAVAID FREQUENCIES

CHERRY POINT (NKT) TACAN	CH 75
NEW RIVER (NCA) TACAN	CH 101
WILMINGTON (ILM) VORTAC	CH 117/117.0
NORFOLK (NGU) TACAN	CH 86
OCEANA (NTU) TACAN	CH 113
MYRTLE BEACH (CRE) VORTAC	CH 123/117.6
CHARLESTON (CHS) VORTAC	CH 82/113.5
NEW BERN (EWN) ILS RUNWAY 4	LOC 110.5
CHERRY POINT (NKT) ILS RUNWAY 23	LOC 108.9
NEW BERN VOR-DME	CH 83/113.6

CHERRY POINT, NORTH CAROLINA

LOC/DME I-NKT
Chan 26

APCH CRS
235°

Rwy Idg
THRE 19
Arpt Elev 29

AL-471 [USN]

CHERRY POINT MCAS (CUNNINGHAM FLD) (KNKT)

ILS or LOC/DME RWY 23R

14009

• When ALS inop, increase CAT ABCD vis to 1 mile.
CAUTION: ILS RPI and PAPI RRP are not coincident.

MALSR

MISSED APPROACH: Climb to 500, then climbing right turn to 2600 via I-NKT north crs to GRAYV INT and hold.

ATIS
127.475
244.875

CHERRY POINT APP CON
(E) 124.1 268.7 (abv 2600')
(E) 132.575 299.6 (at/blw 2600')
(W) 119.35 377.175 (N) 119.75 360.775

CHERRY POINT TOWER
121.3 340.2

GND CON
128.625
239.025

CLNC DEL
125.95
316.125

ASR/
PAR

ENROUTE FACILITIES

FEEDER FACILITIES

EMERG SAFE ALT 100 NM 4100

500

2600

GRAYV I-NKT
Chan 6.9

34:1 surface penetrated

I-NKT DME

PEPAE I-NKT
Chan 2.9

I-NKT
Chan 3.0

GRAYV NKT R-052 I-NKT
Chan 6.9

1585

235°

055°

1600

1600

GS 3.00°
TCH 54'

0.7

4 NM

CATEGORY

A

B

C

D

S-ILS 23R

269- $\frac{3}{4}$

250

(300- $\frac{3}{4}$)

S-LOC 23R *

340- $\frac{3}{4}$

321

(400- $\frac{3}{4}$)

CIRCLING

520-1

491

(500-1)

540-1 $\frac{1}{2}$

511

(600-1 $\frac{1}{2}$)

580-2

551

(600-2)

ELEV 29

THRE 19

Rwy 32R, 23L, 14R, 5L

235° 4.7 NM
marked in center map area.

HIRL all Rwy
REIL Rwy 5L and 14R
Rwy 5L 23R, 14R 32L Idg 7553'

FAF to MAP 4.0 NM

Knots

60

90

120

150

180

Min:Sec

4:00

2:40

2:00

1:36

1:20

CHERRY POINT, NORTH CAROLINA

34° 54'N-76° 53'W

CHERRY POINT MCAS (CUNNINGHAM FLD) (KNKT)

ILS or LOC/DME RWY 23R

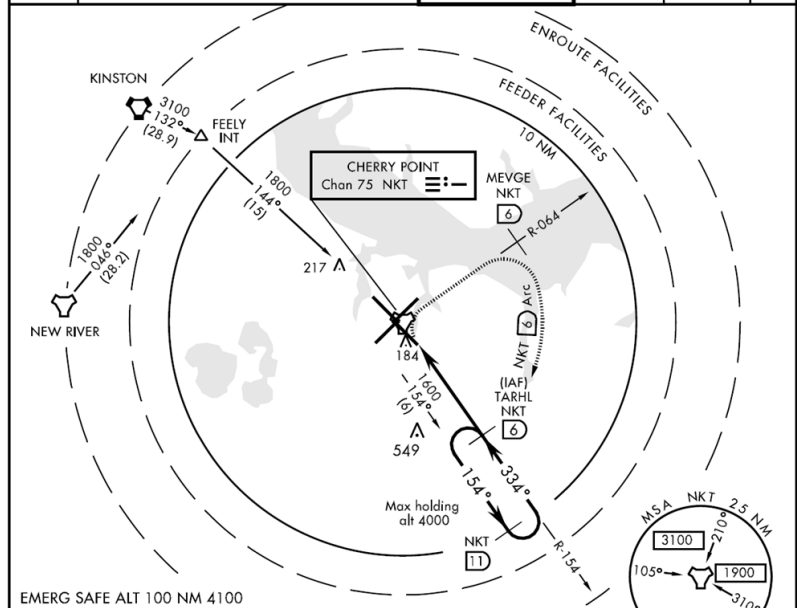
SE-2, 03 APR 2014 to 29 MAY 2014

CHERRY POINT, NORTH CAROLINA

TACAN RWY 32L

14009

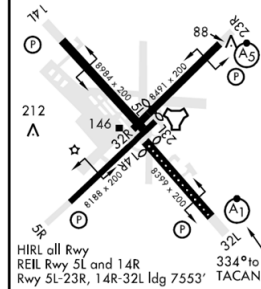
TACAN NKT Chan 75	APCH CRS 334°	Rwy ldg THRE 17 Arpt Elev 29	AL-471 [USN] CHERRY POINT MCAS (CUNNINGHAM FLD) (KNKT)
<p>▼ * When ALS inop, increase vis CAT AB to 1 mile, CAT CD to 1 1/4 miles. PAR to 1/2 mile. ** Circling to land Rwy 5L NA at night.</p>			
ATIS 127.475 244.875	CHERRY POINT APP CON (E) 124.1 268.7 (abv 2600') (E) 132.575 299.6 (at/blw 2600') (W) 119.35 377.175 (N) 119.75 360.775	CHERRY POINT TOWER 121.3 340.2	GND CON 128.625 239.025 CLNC DEL 125.95 316.125 ASR/ PAR



EMERG SAFE ALT 100 NM 4100

ELEV 29	THRE 17
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Rwy 32R, 23L, 14R, 5L marked in center mat area.



CHERRY POINT, NORTH CAROLINA

Amdt 2 09JAN14

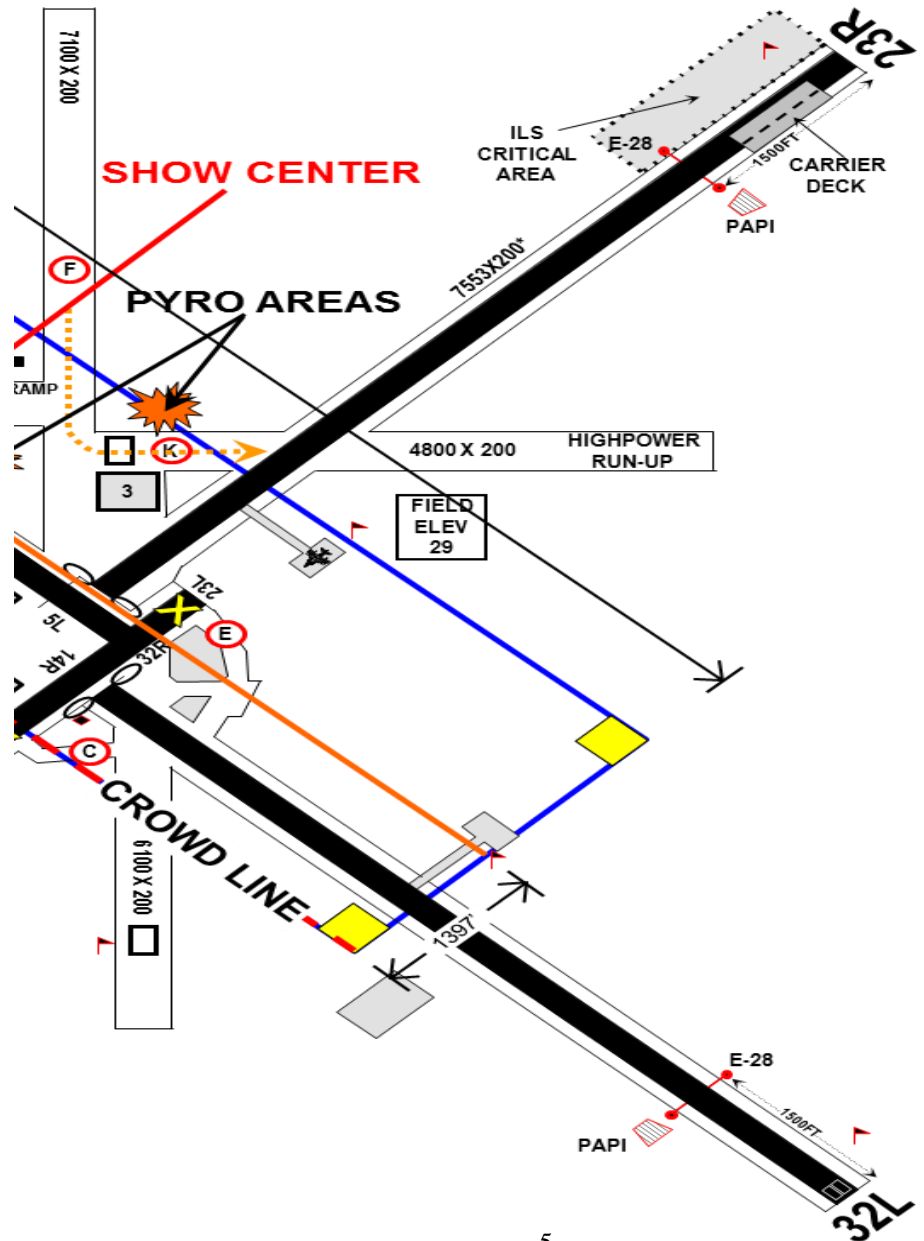
<div>1600 NKT R-064</div>		<div>MEVGE NKT R-064</div> <div>6</div>		
<div>TACAN</div>		<div>TARHL</div> <div>6</div>		
<div>OSHEN</div> <div>1.2</div>		<div>2.3</div>		
<div>334°</div>		<div>154°</div> <div>1600</div> <div>334°</div> <div>1600</div>		
<div>4.8 NM</div>		<div>2.95°</div> <div>TCH 50</div>		
CATEGORY	A	B	C	D
S-32L *	440-½	423 (500-½)	440-¾	423 (500-¾)
CIRCLING **	520-1	491 (500-1)	540-1½ 511 (600-1½)	580-2 551 (600-2)

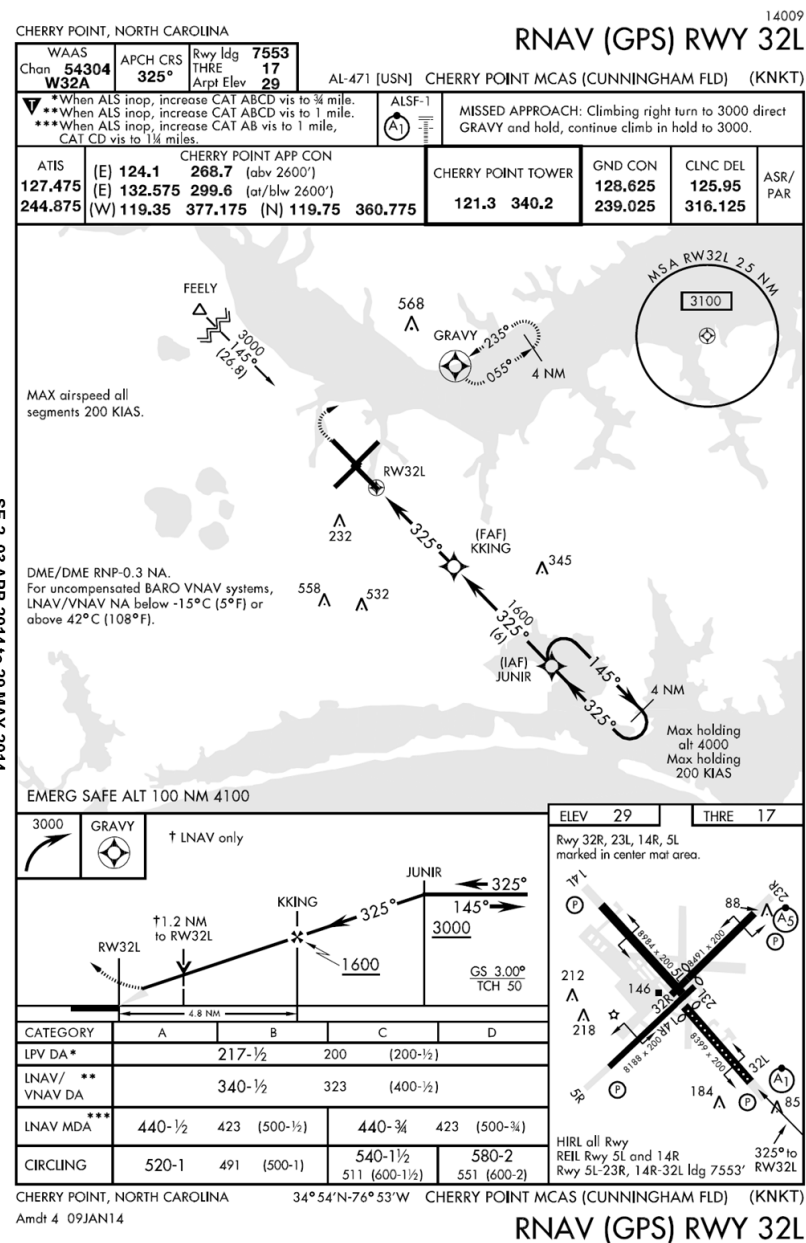
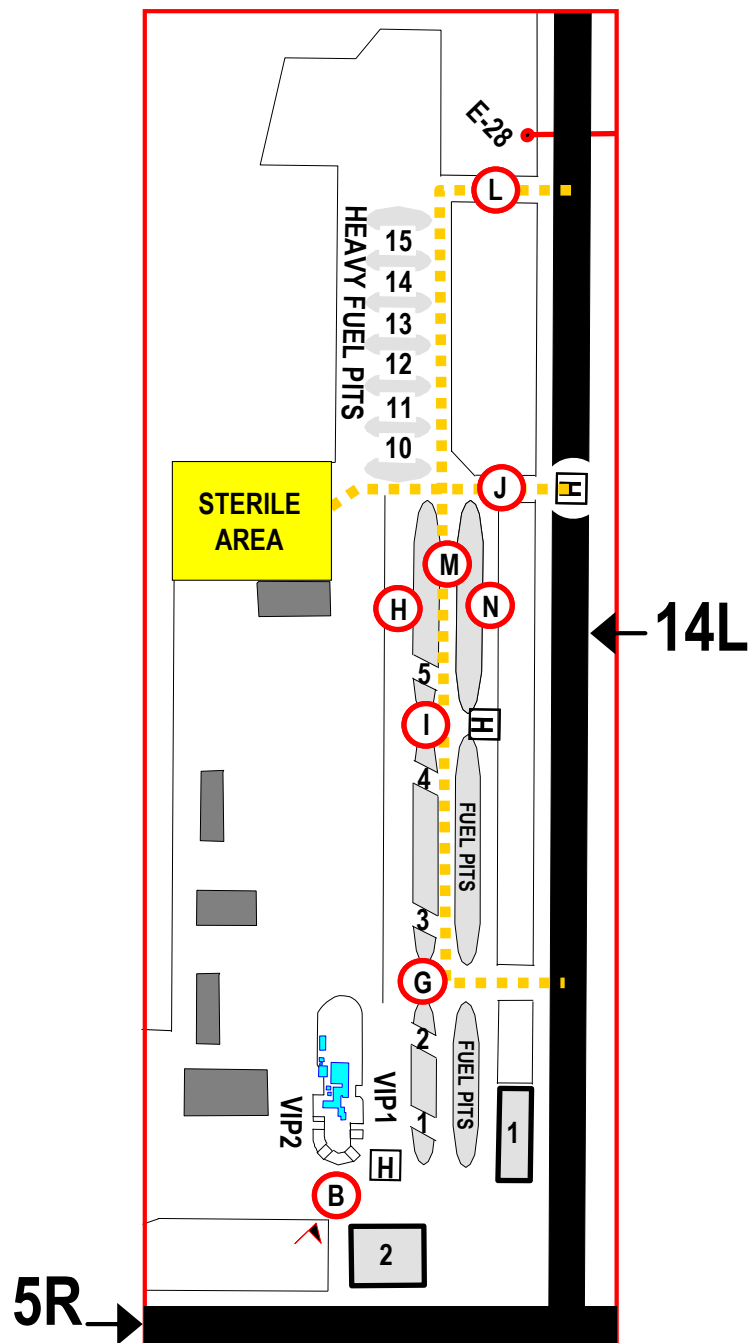
34° 54'N-76° 53'W CHERRY POINT MCAS (CUNNINGHAM FLD) (KNKT)

TACAN RWY 32L

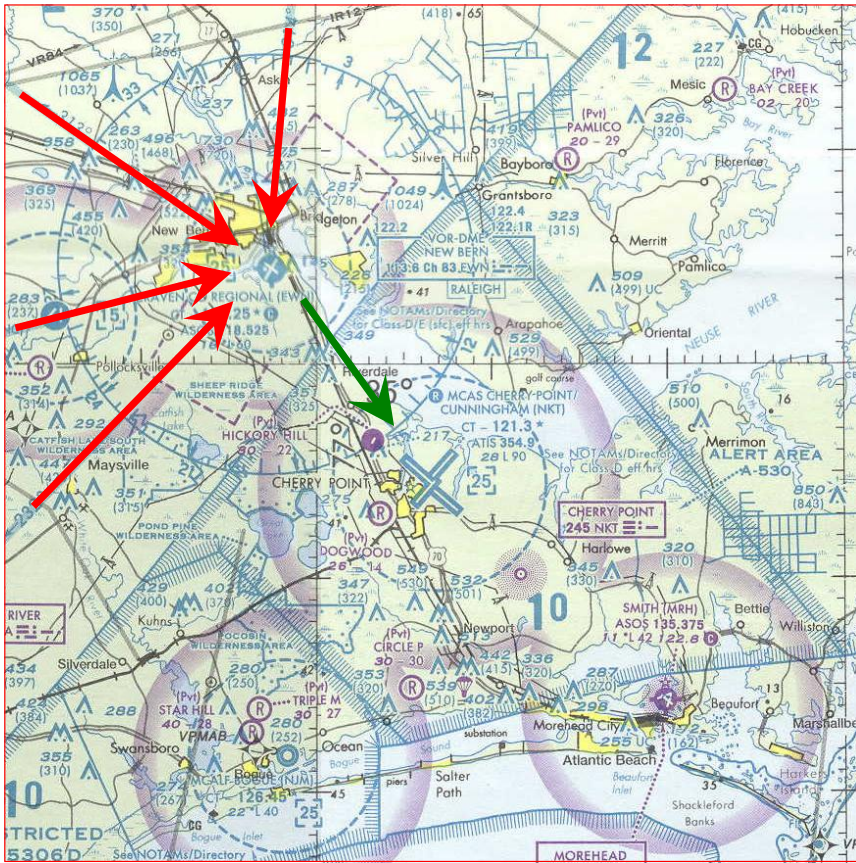
SE-2, 03 APR 2014 to 29 MAY 2014

TAC BOX





INGRESS ROUTES



IFR/VFR Flight Plans file via Newbern (EWN)

Include PPR number in remarks.

VFR inbounds should request flight following.

Contact Cherry Point approach 30 miles out.

AIRSHOW PERFORMANCE LINES

