

12-JUL-2018

BRO-KBRO

1-10

A01**A01****GENERAL****Operational Hours****ATS Hours:** TWR 1200-0600 \pm , use CTAF outside TWR OPS hours**AD OPS Hours:** Attended continuously**Airport Information****RFF:** FAA INDEX B / CAT 6

when TWR CLSD request RFF through Houston ARTCC or San Angelo FSS

Fuel: Jet A**PCN:** O/R**Operation****Traffic Note**

PPR 24HRs for non-SKED air carrier OPS with more than 30 PAX seats.

APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

TWY Restrictions

TWY E north of TWY D and TWY J and K not AVBL for air carrier OPS.

TWY A and E, northeast of RWY 13/31 CLSD.

TWY J MAX weight 5.7t / 12500lbs.

Northwest corner of TWY B south of RWY 13 holdline not visible from TWR.

Warnings**BRO DME** unusable: R350-R010 beyond 9NM.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.**Arrival Procedure****VFR Traffic Pattern:** RWY 13, 31 right-hand circuit, when TWR CLSD.**Non-standard GP intercept position on RWY 13**GP intercepts RWY 13 at *368m / 1207ft* after landing threshold.Remaining DIST beyond GP is *1887m / 6192ft*.

DEPARTURE**Take-off Minima**

RWY		13	
1 & 2 ENG	ft - ft/SM	0 - 5000R / 1.0V	-
3 & 4 ENG		0 - 2400R / 0.5V	-
RWY		31, 18/36	
1 & 2 ENG	ft - ft/SM	0 - 1.0V	-
3 & 4 ENG		0 - 0.5V	-

Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.

06-SEP-2018

BRO-KBRO

United States **Brownsville** Brownsville/South Padre Island Intl

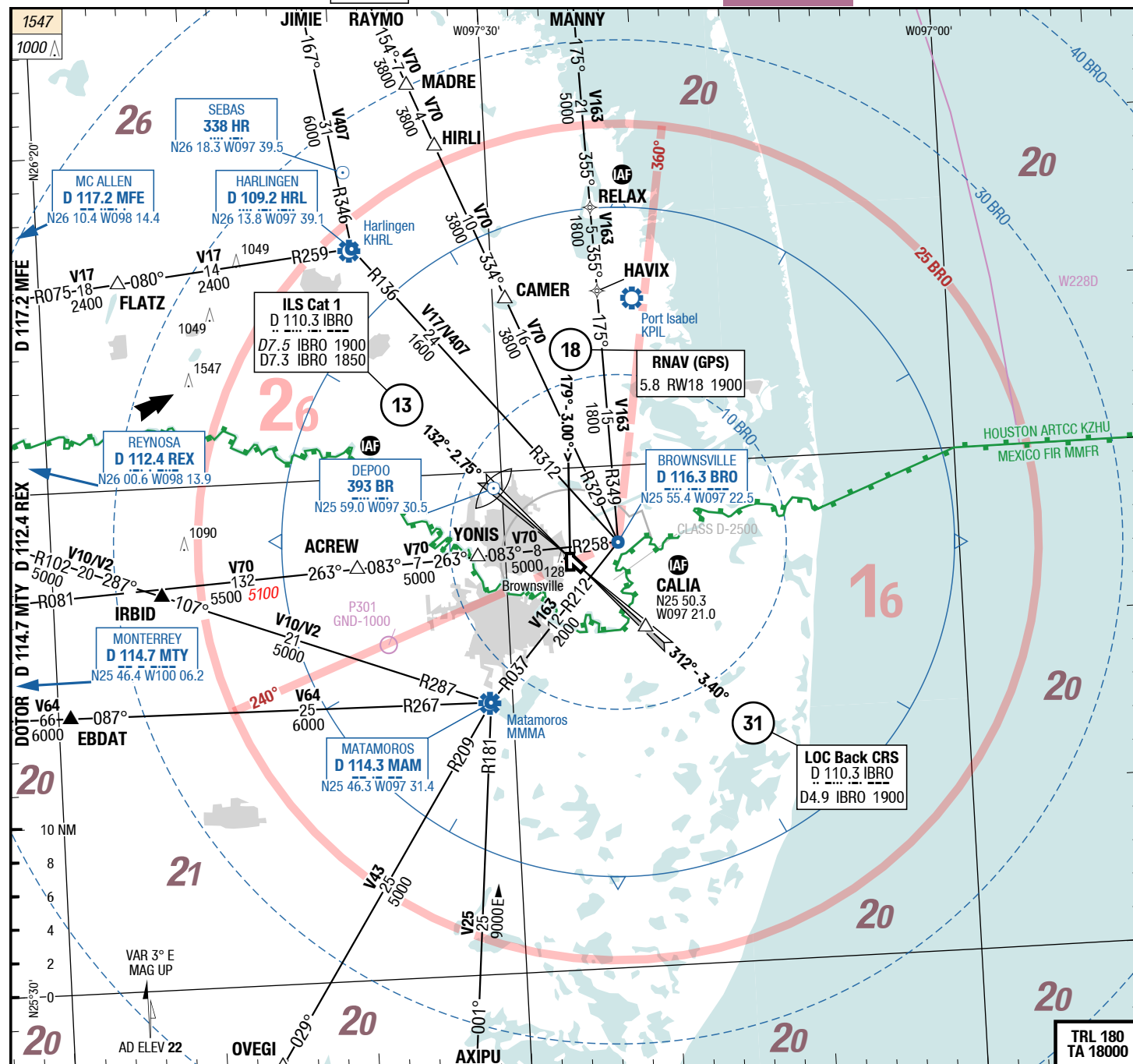
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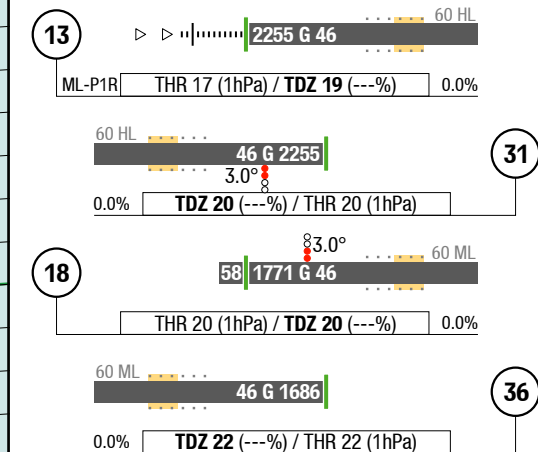
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AGC
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ATIS	128.550	ASOS
Valley APP/DEP	119.500	
TWR	118.900	1200-0600Z
CTAF	118.900	ARCAL
GND	121.900	
RCO (San Angelo RDO)	122.300	
Unicom	122.950	

Landing RWY system:



Changes: TDZE, APL, THR ELEV, AWY, Editorial

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United States **Brownsville** Brownsville/South Padre Island Intl

Brownsville/South Padre Island Intl **Brownsville** United States

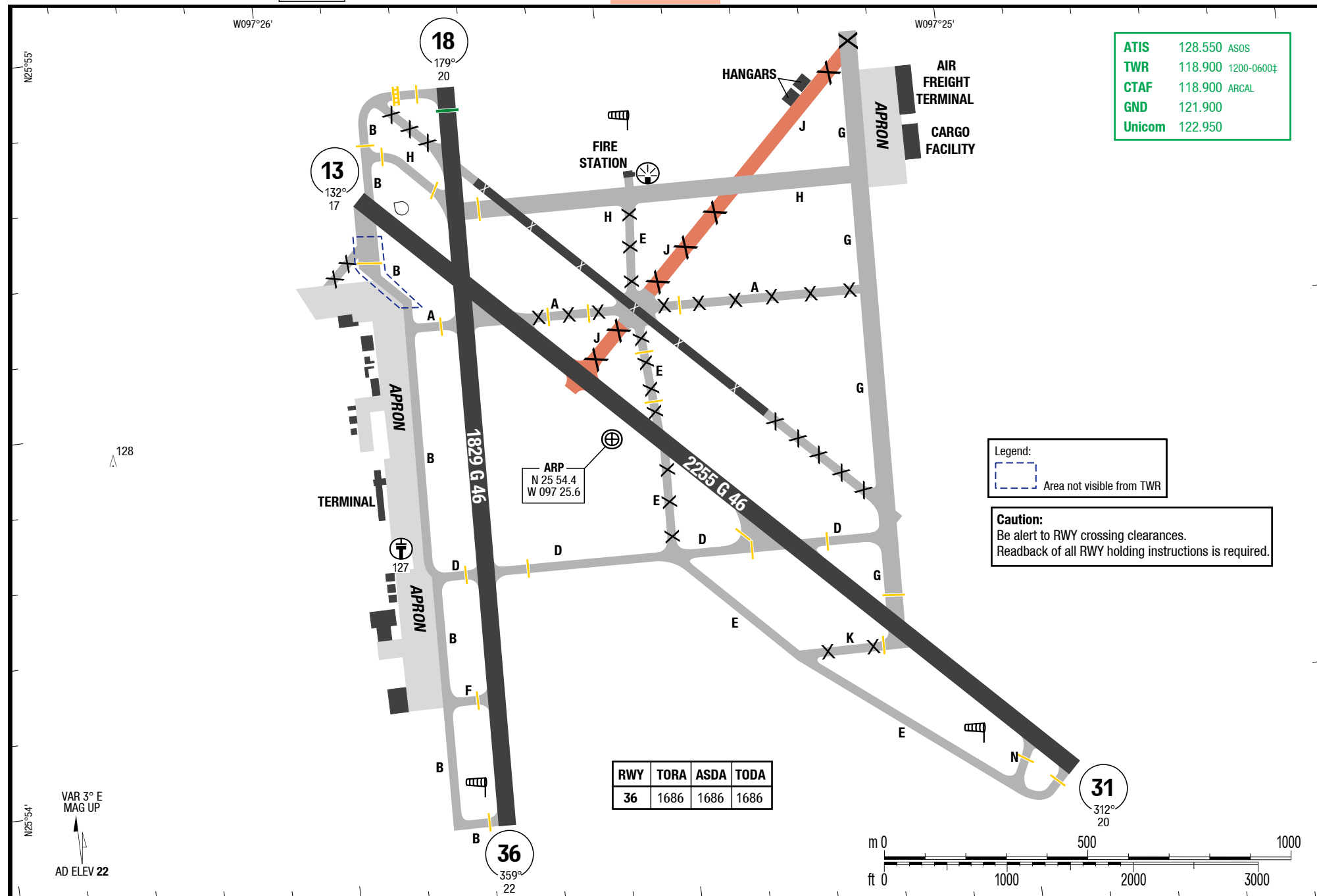
3-20

AGC

AGC

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Changes: Nil

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5-10

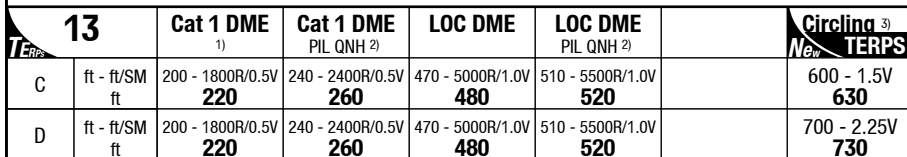
Obstacle Departure

SIDPT

Obstacle Departure	
RWY	Notes
13	Trees and bushes beginning 32ft from DER, 399ft left of centerline, up to 30ft AGL/ 50ft MSL. Trees, bushes, pole and building beginning 751ft from DER, 191ft right of centerline, up to 44ft AGL/64ft MSL.
18	Trees and pole beginning 56ft from DER, 61ft left of centerline, up to 53ft AGL/ 78ft MSL. Trees and poles beginning 1011ft from DER, 96ft right of centerline, up to 44ft AGL/69ft MSL.
31	Airplanes on TWY beginning 371ft from DER, 563ft right of centerline, up to 45ft AGL/64ft MSL. Trees beginning 1141ft from DER, 567ft right of centerline, up to 37ft AGL/52ft MSL.
36	Pole and trees beginning 695ft from DER, 140ft right of centerline, up to 56ft AGL/ 71ft MSL. Trees beginning 719ft from DER, 84ft left of centerline, up to 63ft AGL/ 78ft MSL.

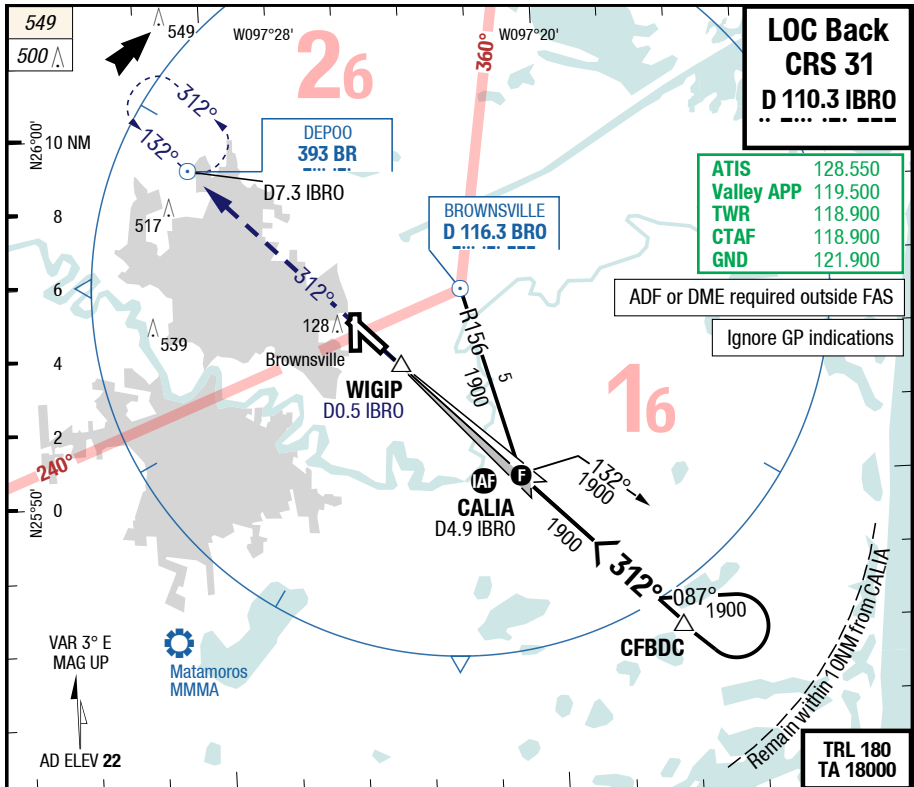
BRO-KBRO

ILS or LOC 13

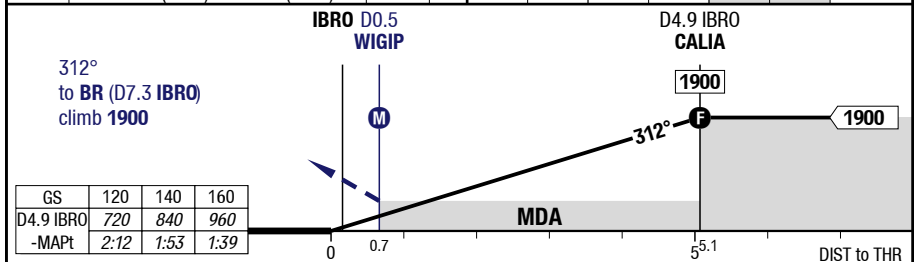


3) To RWY 18 HJ only

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BRO-KBRO**7-20****LOC Back CRS 31****IAC**

60 HL	2	3	4	4.9			3.40°
46 G 2255							D IBRO
3.0°	850	1220	1580	1900			
0.0%	TDZ 20 (---%) / THR 20 (1hPa)						



31	LOC BC	LOC BC PIL QNH ¹⁾			Circling ²⁾ TERPS
C	ft - ft/SM 460 - 1.38V 480	500 - 1.38V 520			600 - 1.5V 630
D	ft - ft/SM 460 - 1.38V 480	500 - 1.38V 520			700 - 2.25V 730

1) Use with Port Isabel (KPIIL) QNH

2) To RWY 18 HJ only

Changes: Nil

Orig

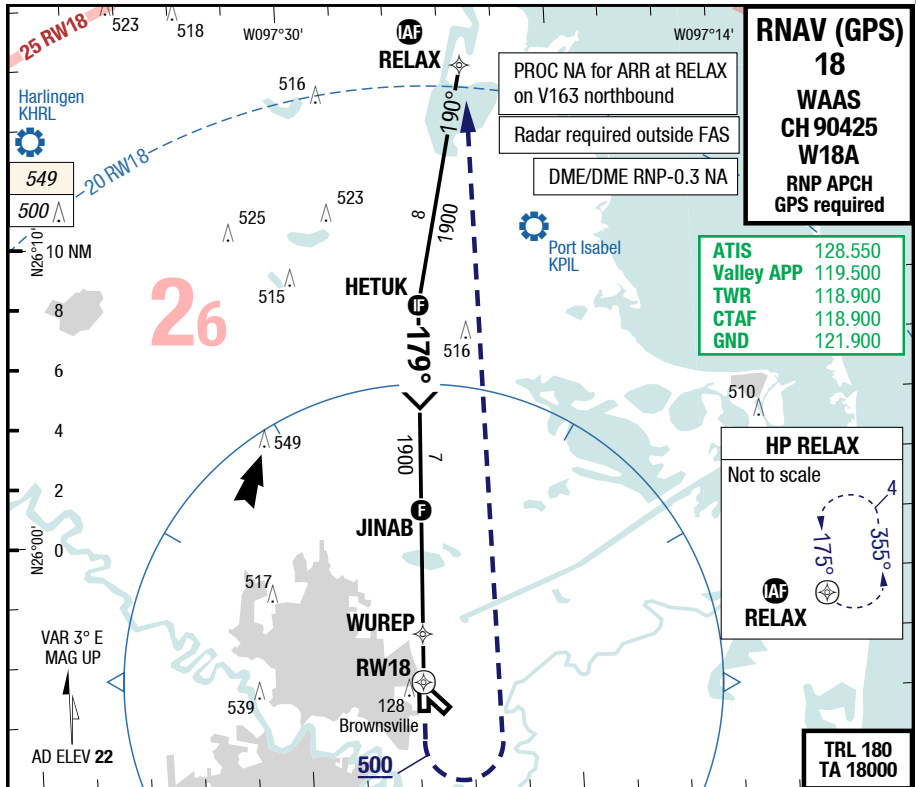
RNAV (GPS) 13



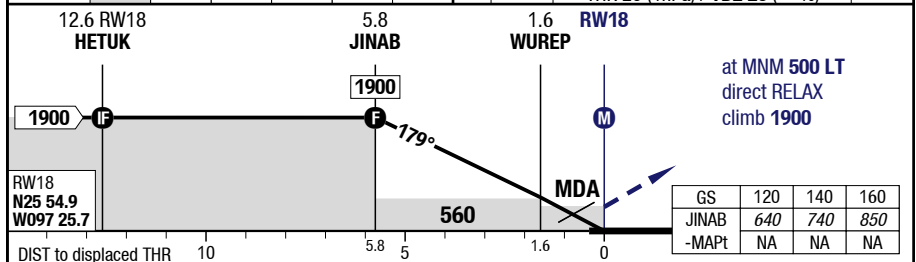
GS	120	140	160
SANUE	640	740	850
-MAPt	NA	NA	NA

1) FD, AP or HGS required, else RVR 2400ft or VIS 0.5SM 2) Use with Port Isabel (KPIL) QNH 3) Uncompensated BARO VNAV NA below 3°C (38°F) or above 54°C (130°F) 4) BARO VNAV NA 5) To RWY 18 HJ only

06-SEP-2018

BRO-KBRO**7-40****RNAV (GPS) 18****IAC**

3.00° RW18		5.8	5	4	3	2		83.0° 58 1771 G 46	60 ML
		1900	1670	1350	1030	710			
THR 20 (1hPa) / TDZ 20 (---%) 0.0%									



18		RNAV GPS LP HJ only	RNAV GPS LP PIL QNH, HJ only 1)	RNAV GPS LNAV HJ only	RNAV GPS LNAV PIL QNH, HJ only 1)	Circling 2) TERPS
C	ft - ft/SM ft	320 - 1.0V 340	360 - 1.0V 380	360 - 1.0V 380	400 - 1.13V 420	600 - 1.5V 630
D	ft - ft/SM ft	320 - 1.0V 340	360 - 1.0V 380	360 - 1.0V 380	400 - 1.13V 420	700 - 2.25V 730

1) Use with Port Isabel (KPIL) QNH

2) HJ only

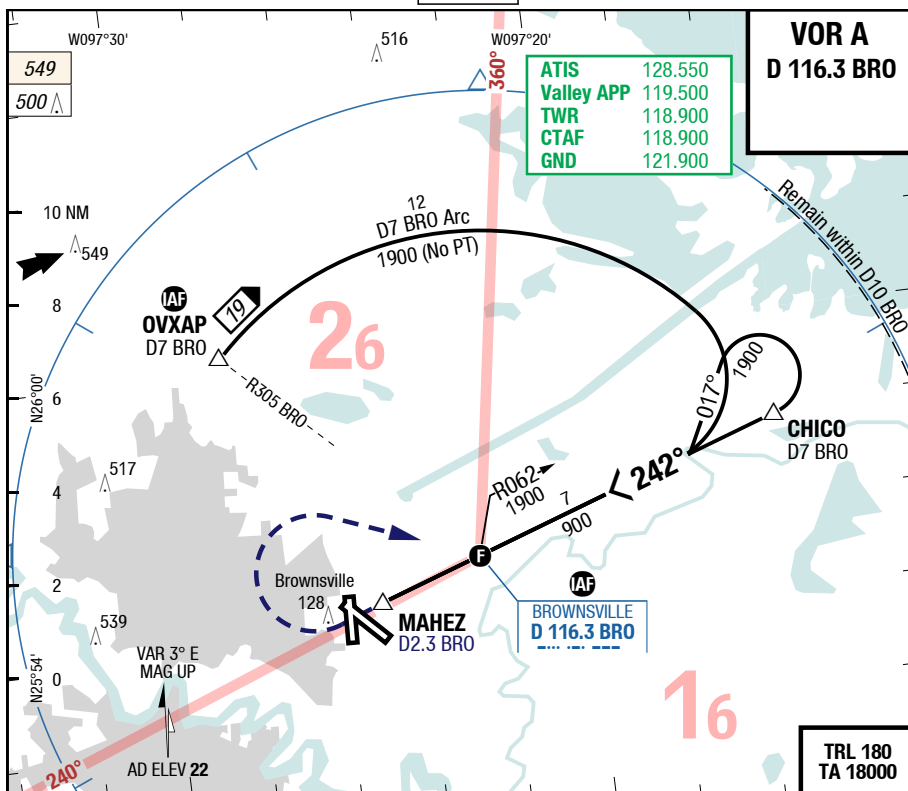
Changes: MIN, THR ELEV

Orig

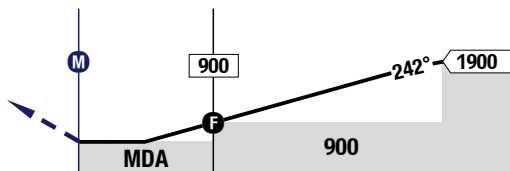
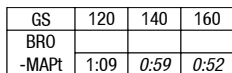
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7-50

VOR A



BRO



All RWYs

ERPS						NEW TERPS
C	ft - ft/SM ft					600 - 1.5V 630
D	ft - ft/SM ft					700 - 2.25V 730

1) HN NA to RWY 18 when VGSI inop

Circling ¹⁾
Ne TERPS

600 - 1.5V	630
700 - 2.25V	730

BRO-KBRO

7-70

WxMinima Overflow

TERPS 13		RNAV GPS LNAV PIL QNH ¹⁾					
C	ft - ft/SM ft	510 - 5500R/1.0V 520					
D	ft - ft/SM ft	510 - 5500R/1.0V 520					
1) Use with Port Isabel (KPIL) QNH							