

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
PSK VORTAC	GUNTO (FO)	245.77 / 10.00	5000	LPV: DA LNAV/VNAV: DA LNAV: RW06
WILZ	GUNTO (FO)	300.64 / 18.56	5100	
ERATH	GUNTO (FO)	185.64 / 10.00	5400	CLIMB TO 6000 DIRECT OHCE AND RIGHT TURN VIA TRACK 170.80 TO FAPOM AND VIA TRACK 186.16 TO WILZ AND HOLD.
MAXME (IAF)	GUNTO (NOPT) (FB)	068.37 / 5.09	5000	
GUNTO (IF/IAF)	GIPDY (FB)	058.00 / 3.83	4100	
GIPDY	VRGIL (FB)	058.04 / 3.33	3900	ADDITIONAL FLIGHT DATA: HOLD NW, RT, 153.10 INBOUND. CHART FAS OBST: 2302 TREE 370707N/0804226W DISTANCE TO THLD FROM 200 HAT: 0.45 NM. CHART VDP AT 1.25 MILES TO RW06* *LNAV ONLY. WAAS CHANNEL # 87015 REFERENCE PATH ID: W06A

This is a corrected copy of a procedure published in TL 11-11, dated 4/15/2011.

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SW GUNTO, LT, 058.00 INBOUND, 5000 FT. IN LIEU OF PT (IAF)
- FAC: 058.07 FAF: VRGIL DIST FAF TO MAP: 5.37 THLD: 5.37
- MIN. ALT: GUNTO 5000, GIPDY 4100, VRGIL 3900
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCP: 3900 GS ALT AT: VRGIL 3900 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 58.3 34:1 IS NOT CLEAR
- MSA FROM: RW06 5600

MAG VAR: 6W EPOCH YEAR: 1985

MINIMUMS

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	STANDARD @											
CATEGORY =====>	A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
LPV DA	2305	1	200	2305	1	200	2305	1	200	2305	1	200				
LNAV/VNAV DA	2597	1 1/4	492	2597	1 1/4	492	2597	1 1/4	492	2597	1 1/4	492				
LNAV MDA	2560	1	455	2560	1	455	2560	1	455	2560	1	455				
CIRCLING	2620	1	515	2620	1	515	2620	1 1/2	515	2680	2	575				

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19C (-2F) OR ABOVE 44C (111F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
2
CHECKED

CITY AND STATE DUBLIN, VA	ELEVATION: 2105 TDZE: 2105 AIRPORT NAME: NEW RIVER VALLEY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, ORIG 30 JUN 2011	SUP: AMDT: NONE DATED
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NOTES CONT.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PSK VORTAC VIA V37 NORTHBOUND, V466 EASTBOUND, AND T203 NORTHEAST BOUND.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BLACKSBURG ALTIMETER SETTING AND INCREASE ALL DA 36 FEET, AND ALL MDA 40 FEET.

CHART NOTE: VDP AND BARO-VNAV NA WHEN USING BLACKSBURG ALTIMETER SETTING.

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV ALL CATS AND LNAV CATS A AND B.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CAT C VISIBILITY TO 1 1/4 MILE.

QUALITY
2
CHECKED

CITY AND STATE

DUBLIN, VA

ELEVATION: 2105 TDZE: 2105

AIRPORT NAME:

NEW RIVER VALLEY

FACILITY IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 6, ORIG

30 JUN 2011

SUP:

AMDT: NONE

DATED:

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPSK
RUNWAY	RW06
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W06A
LTP/FTP LATITUDE	370755.6200N
LTP/FTP LONGITUDE	0804112.7600W
LTP/FTP ELLIPSOIDAL HEIGHT	+06097
FPAP LATITUDE	370833.2600N
FPAP LONGITUDE	0804012.3200W
THRESHOLD CROSSING HEIGHT (TCH)	00058.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.50
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER 2BD0D2F4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+06415
FPAP ORTHOMETRIC HEIGHT	+06415

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SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KPSKK6FR06	R		020VRGILK6EA2WALPV			ALNAV/VNAV ALNAV							JS
SUSAP KPSKK6FR06	R		030RW06 K6PG0GY M 031TF				05810054	02163		-300		A	JS
SUSAP KPSKK6FR06	R		040OHICEK6EA0E M 010DF									A	JS
SUSAP KPSKK6FR06	R		050FAPOMK6EA0E R010TFY				1708					A	JS
SUSAP KPSKK6FR06	R		060WILIZK6EA0EY 010TF				1862	+ 06000				A	JS
SUSAP KPSKK6FR06	R		070WILIZK6EA0EE R020HM				15310050	+ 06000				A	JS

RUNWAY	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KPSKK6GRW06		0062010581	N37075562W080411276-0500			+0609702105000058150I							

PP	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KPSKK6PR06	RW06 001	0000W06A0N3707556200W08041127600	+060970300N3708332600W08040123200106500000000583F4003502BD0D2F4										
SUSAP KPSKK6PR06	RW06 002E	+06415+06415LPV	87015										

MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KPSKK6SRW06 K6PG			0	18018005625								M	



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