

***** PROGRAM: TERR *****

Tue Feb 17 10:05:06 2004

USER NAME: greg

USER NAME: greg

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USER NAME: greg

PDF NAME: ORB4_MOD

<<< NOTE >>> Path - > HERNDON REMOTE exceeds maximum EIRP requirement by 60.66 dB

INPUT PATH RECORD :

HERNDON	VA HERNDON	39	0	56.0	77	25	42.0	030000	23.0	AC	TF	4.0(V	)	ZORBIT	0.0	0.0	0.0
REMOTE	VA REMOTE	39	0	57.0	77	25	42.0	A42900	0.0	TF	4.0(	)	ZORBIT	0.0	180.0	0.0	

\$TERR REVISION 5.00

PROGRAM OPTIONS SELECTED:

OUTPUT FILE NAME:	ORB4_MOD.ter	MULTIPLE DATABASES:	N
PDF NAME:	ORB4_MOD	SAVE CALLSIGNS:	Y
RCN:		OMIT OWNER:	
SERVICE:	CC	TEST ANTENNA:	
BAND (GHz):	4.0	PROTECTION FLAG:	N
OUTPUT TYPE:	PROTECTION	ACTUAL CASES:	N
SEARCH RADIUS/KEYHOLE (Mi):	125/ 200	DELETE CASES:	Y
SEARCH EXTENT:	HALF	LINE LOSS INCLUDED:	Y
SEARCH WINDOW(MHz):	99999.000000		
DEFAULT OBJECTIVE (dB):	99		
MARGIN (dB):	3		
INTRA FLAG:	N	ESCHK:	Y
HIGH/LOW CONFLICTS:	Y	PS:	N
		KU IBS:	N
PROFILE FLAG:	Y	KU DOM:	N
MIN PROFILE DIST (Mi):	5		
PROFILE TYPE:	1.0		
QUADRANT:	NW	NO ESCHK CALCULATIONS:	N

0Selection Summary:

New Paths :1
Old Paths :41
Cases Found :33

	Transmit site	Receive site	Call	Owner	Dist	Bear	New ant		
	Coordinates(New site)		Plan	LS STA	Gnd	Acl	Gain LL	Eqp code	
1. 1 Interference from:	HERNDON	, VA - REMOTE	, VA HERNDON	ZORBIT	0.0	0.0	030000	02/17/2004	10:06:31
	39 0 56.0 77 25 42.0		AC	TF EN	72.3	6.1	13.0 0.0	2JKP02	

3730.000V

Transmit site Coordinates(Environment Site)	Receive site Site)	Call Plan	Owner LS STA	Dist Gnd	Bear Ac1	Env New ant	ant Angs	Disc VH	Discrmination VH HH HV	Gain Rcv lev	LL	Obj	C/I CO X			
01. 1 1	ROCK ENON S , VA - ROMNEY	, WV WHT243	*P5192	117.2	285.5	A48680	0.5	1	30	1	30	39.0	3	99	39	39
(1)	39 17 23.4 78 44 14.1	AC	@F LP 602.3	32.0	030000	285.4	0	0	0	0	-36.2	53.9	24.8			
		2Y7S01	CXP7UJRD4A1			20M0F7W	39	39	39	39		RCN:				
						-75.0	-75.2	-75.2	-75.0							
3710.000H	3730.000V	3790.000H	3810.000V	3870.000H	3890.000V	3950.000H	3970.000V	4030.000H	4050.000V	4110.000H	4130.000V					
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*					

3730.000V

<<<< ACTUAL >>>>

01. 1 2	ROMNEY , WV - SKYLINE	, WV WHT244	*P5192	152.0	283.5	A48680	6.7	25	50	26	46	39.0	3	99	64	64
(2)	39 19 18.4 79 8 35.1	BD	@F LP 866.9	33.5	030000	283.4	0	0	0	0	-36.3	53.9	22.8			
		2Y7S01	CXP7UJRD4A1			20M0F7W	64	66	66	64		RCN:				
						-100.8	-102.0	-102.0	-100.8							
3750.000V	3770.000H	3830.000V	3850.000H	3910.000V	3930.000H	3990.000V	4010.000H	4070.000V	4090.000H	4150.000V	4170.000H					
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*					

3730.000V

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01. 1 3	LEESBURG 5 , VA - OMPS	, VA KJL41	*P1175	93.5	302.3	A48661	10.5	35	52	32	46	37.5	2	99	62	62
(3)	39 27 41.3 78 20 49.0	BD	@F LP 697.7	48.2	030000	302.2	0	0	0	0	-38.3	27.8	18.1			
		2Y7S01	CXP7UJRD4A1			20M0F7W	65	62	62	65		RCN: 87103024				
						-103.3	-100.6	-100.6	-103.3							
3770.000U	3850.000U	3910.000G	3930.000U	3990.000G	4010.000U	4070.000H	4090.000U	4150.000H	4170.000U							
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	3730.000V						

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01. 1 4	LEESBURG 5 , VA - HAGERSTOWN	, MD KJL41	*P1175	90.5	328.9	A48661	353.5	36	58	28	55	37.5	2	99	59	59
(4)	39 42 44.3 77 58 22.0	AC	@F XP 612.6	10.1	030000	328.9	0	0	0	0	-37.5	26.0	16.3			
		2Y7S01	CXP7UJRD4A1			20M0F7W	67	59	59	67		RCN: 87103024				
						-104.9	-96.7	-96.7	-104.9							

3890.000V 3970.000V

99.000* 99.000* 3730.000V

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01. 1 5	LINDEN , VA - FORK MTN	, VA WHO909	*P5192	104.5	235.5	A54670	22.4	42	61	45	63	41.3	4	99	75	75
(5)	38 28 43.5 78 24 57.0	AC	@F LP 1165.6	36.3	030000	235.5	0	0	0	0	-37.7	32.7	23.0			
		2Y7S01	CXP7UJRD4A1			20M0F7W	75	77	77	75		RCN: 84111306				
						-113.0	-115.1	-115.1	-113.0							
3710.000H	3730.000V	3790.000H	3810.000V	3870.000H	3890.000V	3950.000H	3970.000V	4030.000H	4050.000V	4110.000H	4130.000V					

99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	
3730.000V												
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01. 1 6	OMPS		, VA - HAGERSTOWN	, MD	KIW81	*P1175	90.5	328.9	A41600	279.4	39 52 39 52 39.6	0 99 76 76
(6)	39 42 44.3	77 58 22.0			AC	@F XP	612.6	4.3	030000	328.9	0 0 0 0 -32.9	26.1 16.5
					2Y7S01	CXP7UJRD4A1			20M0F7W	76 76 76 76		RCN: 87103024
										-109.0 -109.0 -109.0 -109.0		
3730.000G	3810.000G	3870.000V	3890.000G	3950.000V	3970.000G	4030.000U	4050.000G	4110.000U	4130.000G			
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	3730.000V		
<<<< BLOCK >>>>												
01. 1 7	BLUEMONT		, WV - WINCHESTERJ	, VA	WHQ771	*P5192	72.0	279.7	A48150	12.1	47 55 42 58 39.0	3 99 75 75
(7)	39 7 20.4	78 14 57.0			AC	@F LP	275.5	51.8	030000	279.7	0 0 0 0 -36.7	32.4 22.7
					2Y7S01	CXP7UJRD4A1			20M0F7W	80 75 75 80		RCN: 86101421
										-116.7 -111.7 -111.7 -116.7		
3710.000H	3730.000V	3790.000H	3810.000V	3870.000H	3890.000V	3950.000H	3970.000V	4030.000H	4050.000V	4110.000H	4130.000V	
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	
3730.000V												
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01. 1 8	BLUEMONT		, WV - MOUNTVILLE	, MD	WHQ771	*P5192	37.4	347.9	A54670	297.9	54 65 56 68 39.8	4 99 81 81
(8)	39 20 40.4	77 31 10.0			AC	@F LP	250.5	53.0	030000	347.8	0 0 0 0 -35.3	0.0 0.0
					2Y7S01	CXP7UJRD4A1			20M0F7W	81 83 83 81		RCN: 84111306
										-116.5 -118.5 -118.5 -116.5		
3710.000V	3730.000H	3790.000V	3810.000H	3870.000V	3890.000H	3950.000V	3970.000H	4030.000V	4050.000H	4110.000V	4130.000H	
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	
3730.000V												
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01. 1 9	RYOT		, PA - BOSWELL	, PA	WLC540	*P5192	197.2	313.8	A54671	28.2	49 63 49 64 39.3	3 99 82 82
(9)	40 13 56.3	79 6 8.1			AC	@F LP	887.9	18.3	030000	313.7	0 0 0 0 -42.2	54.4 23.3
					2Y7S01	CXP7UJRD4A1			20M0F7W	82 82 82 82		RCN: 90012214
										-123.9 -124.4 -124.4 -123.9		
3710.000H	3730.000V	3790.000H	3810.000V	3870.000H	3890.000V	3950.000H	3970.000V	4030.000H	4050.000V	4110.000H	4130.000V	
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	
3730.000V												
<<<< BLOCK >>>>												
01. 1 10	OMPS		, VA - WASHINGTON 4,	VA	KIW81	*P1175	40.7	277.4	B43400	138.3	58 59 44 61 39.5	3 99 68 68
(10)	39 3 43.4	77 53 41.0			AC	@F LP	487.7	6.1	030000	277.4	0 0 0 0 -37.8	45.6 37.9
					2Y7S01	CXP7UJRD4A1			20M0F7W	82 68 68 82		RCN: 97071418
										-119.8 -106.1 -106.1 -119.8		
3870.000V	3950.000V	4030.000V	4110.000V									
99.000*	99.000*	99.000*	99.000*	3730.000V								

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01. 1 11 MOUNTVILLE , MD - BLUEMONT , WV WHQ770 *P5192 37.6 291.4 A54670 61.5 54 64 55 68 41.3 4 99 83 83
(11) 39 8 17.4 77 49 59.0 BD @F LP 413.3 107.9 030000 291.3 0 0 0 0 -33.8 0.0 0.0
2Y7S01 CXP7UJRD4A1 20M0F7W 83 84 84 83 RCN: 84111306
-116.6 -118.0 -118.0 -116.6
3750.000V 3770.000H 3830.000V 3850.000H 3910.000V 3930.000H 3990.000V 4010.000H 4070.000V 4090.000H 4150.000V 4170.000H
99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*

3730.000V

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01. 1 12 MOUNTVILLE , MD - FENBY , MD WHQ770 *P5192 67.3 32.6 A54670 327.1 51 63 53 64 41.3 3 99 83 83
(12) 39 31 30.4 77 0 24.9 BC @F LP 254.5 77.4 030000 32.6 0 0 0 0 -36.5 57.0 36.5
2Y7S01 CXP7UJRD4A1 20M0F7W 83 85 85 83 RCN: 84111306
-119.6 -121.5 -121.5 -119.6
3710.000H 3770.000V 3790.000H 3850.000V 3870.000H 3930.000V 3950.000H 4010.000V 4030.000H 4090.000V 4110.000H 4170.000V
99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*

3730.000V

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01. 1 13 SKYLINE , WV - TABLE ROCK , MD WHT245 *P5192 174.6 281.2 A48680 15.0 38 56 37 59 39.8 3 99 82 82
(13) 39 18 12.4 79 24 49.2 AC @F LP 965.0 41.1 030000 281.1 0 0 0 0 -32.0 54.2 22.3
2Y7S01 CXP7UJRD4A1 20M0F7W 84 82 82 84 RCN:
-115.7 -114.4 -114.4 -115.7
3710.000V 3730.000H 3790.000V 3810.000H 3870.000V 3890.000H 3950.000V 3970.000H 4030.000V 4050.000H 4110.000V 4130.000H
99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*

3730.000V

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01. 1 14 FENBY , MD - TROYER , MD WHQ769 *P5192 97.9 48.2 A54670 331.4 49 63 50 64 41.3 5 99 85 85
(14) 39 36 2.4 76 34 45.9 AC @F LP 214.6 82.0 030000 48.1 0 0 0 0 -36.3 54.4 25.6
2Y7S01 CXP7UJRD4A1 20M0F7W 85 85 85 85 RCN: 86101420
-121.2 -121.6 -121.6 -121.2
3710.000H 3730.000V 3790.000H 3810.000V 3870.000H 3890.000V 3950.000H 3970.000V 4030.000H 4050.000V 4110.000H 4130.000V
99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*

3730.000V

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01. 1 15 WASHINGTON 4, VA - OMPS , VA WPNL603 *P1175 93.5 302.3 B42500 343.2 53 59 44 57 39.5 1 99 77 77
(15) 39 27 41.3 78 20 49.0 BD @F LP 697.7 56.4 030000 302.2 0 0 0 0 -37.8 27.6 18.0
2Y7S01 CXP7UJRD4A1 20M0F7W 87 77 77 87 RCN: 97071418
-124.5 -115.0 -115.0 -124.5

3910.000H 3990.000H 4070.000H 4150.000H
99.000* 99.000* 99.000* 99.000* 3730.000V

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01. 1 16 ROXBURY , PA - BUTLER KNOB , PA WLJ31 *P5192 148.8 342.0 T40100 28.8 50 65 46 60 39.3 4 99 84 84
 (16) 40 17 21.3 77 58 9.0 BD @F LP 602.3 41.1 030000 342.0 0 0 0 0 -37.6 48.7 15.8
 2Y7S01 CXP7UJRD4A1 20M0F7W 87 84 84 87 RCN:
 -125.1 -121.3 -121.3 -125.1
 3750.000H 3770.000V 3830.000H 3850.000V 3910.000H 3930.000V 3990.000H 4010.000V 4070.000H 4090.000V 4150.000H 4170.000V
 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*
 3730.000V
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01. 1 17 MONROVIA , MD - LEESBURG 5 , VA KGN99 *P1175 36.8 319.4 A48660 63.2 59 67 54 72 39.1 1 99 83 83
 (17) 39 16 1.4 77 42 23.0 AC @F LP 432.5 10.1 030000 319.3 0 0 0 0 -32.8 0.0 0.0
 2Y7S01 CXP7UJRD4A1 20M0F7W 87 83 83 87 RCN: 90080605
 -120.2 -115.6 -115.6 -120.2
 3950.000H 4030.000H 4110.000H
 99.000* 99.000* 99.000* 3730.000V
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01. 1 18 LEESBURG 5 , VA - MONROVIA , MD KJL41 *P1175 39.1 19.0 A48661 302.8 59 66 54 68 39.1 1 99 83 83
 (18) 39 20 55.4 77 16 49.9 BD @F LP 185.9 13.7 030000 19.0 0 0 0 0 -32.8 51.9 44.5
 2Y7S01 CXP7UJRD4A1 20M0F7W 89 83 83 89 RCN: 90080605
 -121.3 -116.1 -116.1 -121.3
 3750.000H 3830.000H 3910.000H
 99.000* 99.000* 99.000* 3730.000V
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01. 1 19 BUTLER KNOB , PA - MARTINSBURG , PA WLJ30 *P5192 158.8 333.5 T40100 62.2 50 65 55 69 39.3 3 99 90 90
 (19) 40 17 33.3 78 15 38.0 AC @F LP 666.6 41.1 030000 333.5 0 0 0 0 -35.7 51.9 18.8
 2Y7S01 CXP7UJRD4A1 20M0F7W 90 96 96 90 RCN:
 -126.1 -131.3 -131.3 -126.1
 3710.000V 3730.000H 3790.000V 3810.000H 3870.000V 3890.000H 3950.000V 3970.000H 4030.000V 4050.000H 4110.000V 4130.000H
 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*
 3730.000V
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01. 1 20 WINCHESTERJ , VA - ROCK ENON S , VA WHQ772 *P5192 82.5 285.7 A48680 325.5 51 60 50 62 39.0 3 99 90 90
 (20) 39 12 47.4 78 20 54.0 BD @F LP 655.0 39.6 030000 285.7 0 0 0 0 -30.8 24.6 14.9
 2Y7S01 CXP7UJRD4A1 20M0F7W 91 90 90 91 RCN: 86101421
 -121.6 -121.1 -121.1 -121.6
 3750.000H 3770.000V 3830.000H 3850.000V 3910.000H 3930.000V 3990.000H 4010.000V 4070.000H 4090.000V 4150.000H 4170.000V
 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*
 3730.000V
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01. 1 21 TROYER , MD - PERRYMAN , MD WHQ768 *P5192 115.6 62.0 A54670 311.3 54 63 55 68 39.8 4 99 92 92

(21)	39	29	56.4	76	14	31.8	BD	@F LP	80.8	64.0	030000	61.9	0	0	0	0	-34.2	56.9	23.8
							2Y7S01	CXP7UJRD4A1				20M0F7W	92	93	93	92		RCN: 87032015	
												-126.4	-127.4	-127.4	-126.4				
3750.000H	3770.000V	3830.000H	3850.000V	3910.000H	3930.000V	3990.000H	4010.000V	4070.000H	4090.000V	4150.000H	4170.000V								
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*								
3730.000V																			
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01. 1 22	MARTINSBURG ,	PA - RYOT					PA WLJ29	*P5192	168.8	319.1	T40200	69.1	52	69	54	66	41.3	3	99
(22)	40	9	26.3	78	43	35.1	BD	@F LP	823.3	59.4	030000	319.0	0	0	0	0	-35.3	50.2	17.1
							2Y7S01	CXP7UJRD4A1				20M0F7W	94	95	95	94		RCN: 90012214	
												-129.0	-130.3	-130.3	-129.0				
3750.000H	3770.000V	3830.000H	3850.000V	3910.000H	3930.000V	3990.000H	4010.000V	4070.000H	4090.000V	4150.000H	4170.000V								
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*								
3730.000V																			
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01. 1 23	LEWISTOWN ,	MD - BL RDGE SMT ,					PA KGJ25	*P1175	79.8	0.5	B43000	341.9	55	61	44	58	39.5	4	99
(23)	39	44	2.3	77	25	11.0	BD	@F LP	463.3	26.2	030000	0.5	0	0	0	0	-29.7	56.3	31.9
							2Y7S01	CXP7UJRD4A1				20M0F7W	94	83	83	94		RCN: 88011213	
												-123.7	-113.2	-113.2	-123.7				
3750.000G	3830.000G	3910.000G	3930.000U	3990.000G	4010.000U	4070.000G	4090.000V	4150.000G	4170.000V										
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*								
																		3730.000V	
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01. 1 24	PENDLETON ,	VA - CARTERVILLE ,					VA KJG83	*P1175	166.3	202.2	A48150	344.9	54	63	49	63	39.7	2	99
(24)	37	37	33.5	78	8	26.0	AC	@F LP	115.8	82.0	030000	202.2	0	0	0	0	-35.1	55.7	24.2
							2Y7S01	CXP7UJRD4A1				20M0F7W	95	90	90	95		RCN: 88110323	
												-130.0	-125.1	-125.1	-130.0				
3710.000V	3790.000V																		
99.000*	99.000*	3730.000V																	
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01. 1 25	LITTLE ROCK ,	VA - HOLLY GROVE ,					VA WHO911	*P5192	138.3	193.4	A48680	73.2	58	66	60	69	39.0	4	99
(25)	37	48	9.5	77	47	30.0	BD	@F LP	95.4	41.1	030000	193.3	0	0	0	0	-36.6	54.6	22.3
							2Y7S01	CXP7UJRD4A1				20M0F7W	96	98	98	96		RCN: 86012134	
												-133.0	-135.1	-135.1	-133.0				
4070.000V	4150.000V																		
99.000*	99.000*	3730.000V																	
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01. 1 26	MOUNT HOLLY ,	PA - ROXBURY					PA WLJ32	*P5192	125.3	348.1	A54670	76.1	61	69	63	74	39.8	4	99
(26)	40	7	10.3	77	43	52.0	AC	@F LP	578.8	77.7	030000	348.1	0	0	0	0	-37.3	30.3	20.7
							2Y7S01	CXP7UJRD4A1				20M0F7W	97	99	99	97		RCN:	
												-134.3	-136.4	-136.4	-134.3				

01.	1	27	HAGERSTOWN	,	MD	-	LEESBURG	5	,	VA	KGP54		*P1175	36.8	319.4	A48661	164.0	72	73	72	73	37.5	0	99	97	97
(	27	)	39	16	1.4		77	42	23.0		BD		@F	KP	432.5	7.0	030000	319.3	0	0	0	0	-37.5	0.0		0.0
											2Y7S01		CXP7UJRD4A1				20M0F7W	97	97	97	97				RCN: 87103024	
																	-134.6	-134.6	-134.6	-134.6						

01.	1	28	TABLE ROCK	,	MD - AFTON	,	WV WHT246	*P5192	192.2	288.1	A48680	312.0	54	60	52	63	39.0	3	99	95	95
(	28	)	39 32 4.3		79 33 13.2		BD	@F LP	902.8	97.5	030000	288.1	0	0	0	0	-36.4		53.7		22.9
							2Y7S01	CXP7UJRD4A1				20M0F7W	98	95	95	98			RCN:		

01.	1	29	OMPS	,	VA	-	LEESBURG	5	,	VA	KIW81	*P1175	36.8	319.4	A48660	207.6	72	73	72	75	39.6	0	99	98	98	
(	29	)	39	16	1.4		77	42	23.0		AC	@F	LP	432.5	7.0	030000	319.3	0	0	0	0	-36.2	0.0	0.0		
											2Y7S01	CXP7UJRD4A1			20M0F7W	98	98	98	98			RCN:	87103024			

01.	1	30	LITTLE ROCK , VA - HOLLY GROVE , VA										WH0911	*P5192		138.3	193.4	A54660	73.2	62	75	60	74	39.0	4	99	98	98
(	30	)	37	48	9.5	77	47	30.0	BD	@F	LP	95.4	53.9	030000	193.3	0	0	0	0	0	0	-34.6	54.3	21.7				
								2Y7S01	CXP7U	JRD4A1				20M0F7W	100	98	98	100				RCN: 87013011						

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01. 1 31 WINCHESTERJ , VA - BLUEMONT , WV WHQ772 *P5192 37.6 291.4 A48680 203.8 75 75 74 75 39.8 4 99 102 102
( 31 ) 39 8 17.4 77 49 59.0 BD @F LP 413.3 29.9 030000 291.3 0 0 0 0 -36.7 3.0 -4.1
2Y7S01 CXP7UJRD4A1 20M0F7W 102 102 102 102 RCN: 86101421

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3750.000H	3770.000V	3830.000H	3850.000V	3910.000H	3930.000V	3990.000H	4010.000V	4070.000H	4090.000V	4150.000H	4170.000V
99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*	99.000*
3730.000V											

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01. 1 32 LINDEN , VA - WINCHESTERJ , VA WHO909 *P5192 72.0 279.7 A48150 324.5 73 70 66 73 39.8 3 99 100 100
(32) 39 7 20.4 78 14 57.0 AC @F LP 275.5 40.5 030000 279.7 0 0 0 0 -35.4 32.5 22.8
2Y7S01 CXP7UJRD4A1 20M0F7W 104 100 100 104 RCN: 86112807
-138.9 -135.2 -135.2 -138.9
3710.000H 3730.000V 3790.000H 3810.000V 3870.000H 3890.000V 3950.000H 3970.000V 4030.000H 4050.000V 4110.000H 4130.000V
99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000*
3730.000V

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01. 1 33 PENDLETON , VA - CHARLOTTE SV , VA KJG83 *P1175 123.9 217.4 A48660 275.5 65 68 60 75 39.6 1 99 99 99
(33) 38 7 32.5 78 17 10.0 AC @F LP 549.9 10.1 030000 217.3 0 0 0 0 -34.5 53.9 28.2
2Y7S01 CXP7UJRD4A1 20M0F7W 104 99 99 104 RCN: 87103023
-138.5 -133.5 -133.5 -138.5
3710.000G 3790.000G 3870.000G 3950.000G 3970.000U 4030.000G 4050.000V 4110.000G 4130.000V
99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 99.000* 3730.000V

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***** END OF LISTING *****

