

PENNSUCO ANTENNA INFORMATION

MATRIX PORT	DUCT NO.	ANTENNA DESIG.	BEARING	TYPE	MAKE & MODEL	FREQ RANGE (MHZ)
1	31	HS 1	30	MRLP	TCI 548-1K	4-30
2	32	HS 2	60	MRLP	TCI 548-1K	4-30
3	33	HS 3	90	MRLP	TCI 548-1K	4-30
4	34	HS 4	105	LRLP	TCI 527B-12	8.1-30
5	5	HS 74	120	SRLP	TCI 501-2	3.8-30
6	36	HS 6	150	MRLP	TCI 548-1K	4-30
7	37	HS 7	165	LRLP	TCI 527B-12	8.1-30
8	38	HS 8	180	MRLP	TCI 548-1K	4-30
9	39	HS 9	195	LRLP	TCI 527B-12	8.1-30
10	40	HS 10	210	MRLP	TCI 548-1K	4-30
11	41	HS 11	225	LRLP	TCI 527B-12	8.1-30
12	23	HS 72	240	SRLP	TCI 501-2	3.8-30
13	43	HS 13	255	LRLP	TCI 527B-12	8.1-30
14	44	HS 14	270	MRLP	TCI 548-1K	4-30
15	45	HS 15	300	MRLP	TCI 548-1K	4-30
16	53	HS 76	45	MRLP	TCI 548-1K	4-30
17	47	HS 17	OMNI		COLL. 937L-1	4.06-4.44
18	12	HS 18	OMNI	SR	TCI 530-3-03	2-30
19	49	HS 19	OMNI		COLL. 937L-3	12.3-13.2
20	50	HS 20	OMNI		COLL. 937L-4	16.5-17.3
21	51	HS 21	OMNI	SR	TCI 530-3-03	2-30
22	17	PP 15	125	SHR		7-30
23	35	HS 5	120	MRLP	TCI 548-1K	4-30
24	42	HS 12	240	MRLP	TCI 548-1K	4-30
25	21	PP 16	119	SHR		7-30
26	4	HS 73	150	SRLP	TCI 501-2	3.8-30
27	14	PP 12	126	SHR		7-30
28	6	HS 75	90	SRLP	TCI 501-2	3.8-30
29	46	HS 17	135	LRLP	COLL. 937K-2A	4-28
30	52	HS 16	105	MRLP	COLL. 937K-2A	4-28
31	54	HS 77	45	MRLP	TCI 548-1	4-30
32	21	PP 1	222	SHR		7-30
33	11	PP 9	155	SHR		7-30
34	8	PP 8	155	SHR		7-30
35	15	PP 18	29	SHR		7-30
36	16	PP 11	132	SHR		7-30
37	55	HS 78	75	MRLP	TCI 548-1	4-30
38	56	HS 79	315	MRLP	TCI 548-1	4-30
39	67				OUTDOOR DUMMY LOAD	
40					INDOOR DUMMY LOAD	

SHR SINGLE HUNG RHOMBIC, ESTIMATED FREQ RESPONSE 7-30 MHZ
 SRLP 0-550 NAUTICAL MILES
 MRLP 200-1400 NAUTICAL MILES
 LRLP 1100+ NAUTICAL MILES

3-20-91 DM