

OptimizIR - SmallIR

Segment	Start	End	Tune Frequency	Ham Band
1	3.40	3.50	3.45	-
2	3.50	3.60	3.55	80m (3.5-4.0)
3	3.60	3.75	3.675	
4	3.75	4.00	3.875	
5	4.00	5.20	4.6	
6	5.20	6.95	5.368	60m (5.33-5.405)
7	6.95	7.85	7.15	40m (7.0-7.3)
8	7.85	8.85	8.35	-
9	8.85	10.00	9.425	-
10	10.00	11.30	10.125	30m (10.10-10.15)
11	11.30	13.85	12.575	-
12	13.85	15.80	14.175	20m (14.0-14.35)
13	15.80	17.85	16.825	-
14	17.85	20.80	18.118	17m (18.068-18.168)
15	20.80	24.60	21.225	15m (21.0-21.45)
16	24.60	27.50	24.94	12m (24.89-24.99)
17	27.50	29.00	28.5	10m (28.0-29.7)
18	29.00	34.50	29.35	
19	34.50	41.00	37.75	-
20	41.00	49.50	45.25	-
21	49.50	51.00	50.5	6m (50-54)
22	51.00	65.00	52.5	

OptimizIR – BigIR

Segment	Start	End	Tune Frequency	Ham Band
1	3.40	3.50	3.45	-
2	3.50	3.60	3.55	80m (3.5-4.0)
3	3.60	3.75	3.675	
4	3.75	4.00	3.875	
5	4.00	4.10	4.05	
6	4.10	5.20	4.65	-
7	5.20	5.30	5.25	-
8	5.30	6.95	5.36	60m (5.33-5.405)
9	6.95	7.85	7.15	40m (7.0-7.3)
10	7.85	8.85	8.35	-
11	8.85	10.00	9.425	-
12	10.00	11.30	10.125	30m (10.10-10.15)
13	11.30	13.85	12.575	-
14	13.85	15.80	14.175	20m (14.0-14.35)
15	15.80	17.85	16.825	-
16	17.85	20.80	18.118	17m (18.068-18.168)
17	20.80	24.60	21.225	15m (21.0-21.45)
18	24.60	27.50	24.94	12m (24.89-24.99)
19	27.50	29.00	28.5	10m (28.0-29.7)
20	29.00	34.50	29.35	
21	34.50	41.00	37.75	-
22	41.00	49.50	45.25	-
23	49.50	51.00	50.5	6m (50-54)
24	51.00	65.00	52.5	

OptimizIR – Yagi

Segment	Start	End	Tune Frequency	Ham Band
1	3.40	3.50	3.45	-
2	3.50	3.60	3.55	80m (3.5-4.0)
3	3.60	3.70	3.65	
4	3.70	3.80	3.75	
5	3.80	3.90	3.85	
6	3.90	4.00	3.95	
7	4.00	4.10	4.05	
8	4.10	4.20	4.15	-
9	4.20	5.20	4.7	-
10	5.20	5.30	5.25	-
11	5.30	5.40	5.35	60m (5.33-5.405)
12	5.40	5.50	5.4	
13	5.50	6.95	6.225	-
14	6.95	7.85	7.15	40m (7.0-7.3)
15	7.85	8.85	8.35	-
16	8.85	10.00	9.425	-
17	10.00	11.30	10.125	30m (10.10-10.15)
18	11.30	12.50	11.9	-
19	12.50	13.85	13.175	-
20	13.85	15.80	14.175	20m (14.0-14.35)
21	15.80	17.85	16.825	-
22	17.85	20.80	18.118	17m (18.068-18.168)
23	20.80	24.60	21.225	15m (21.0-21.45)
24	24.60	27.50	24.94	12m (24.89-24.99)
25	27.50	29.00	28.5	10m (28.0-29.7)
26	29.00	34.50	29.35	
27	34.50	41.00	37.75	-
28	41.00	49.50	45.25	-
29	49.50	51.00	50.5	6m (50-54)
30	51.00	65.00	52.5	