

# Graphs

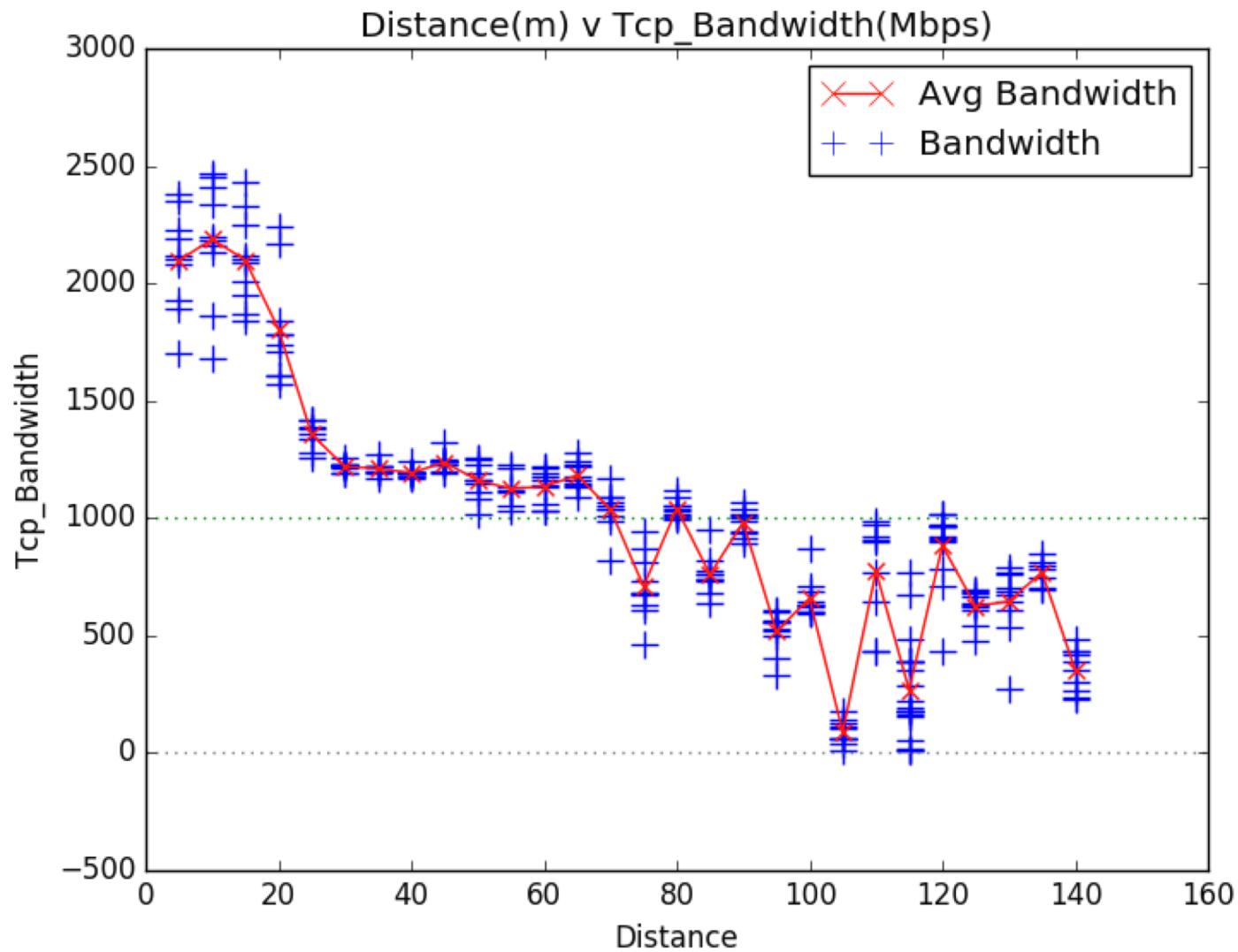
1533617148/

.Static

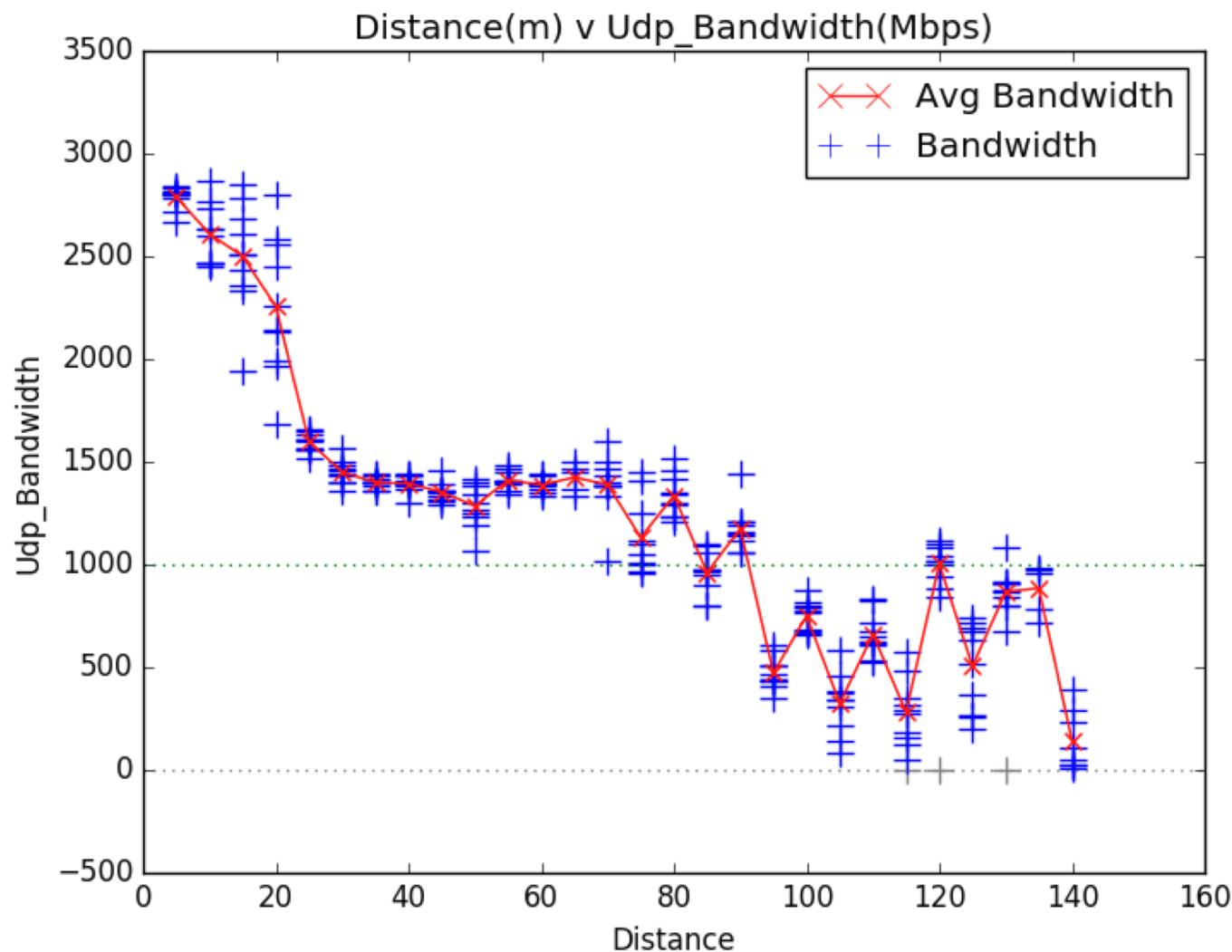
.Default MCS

**MCS -**

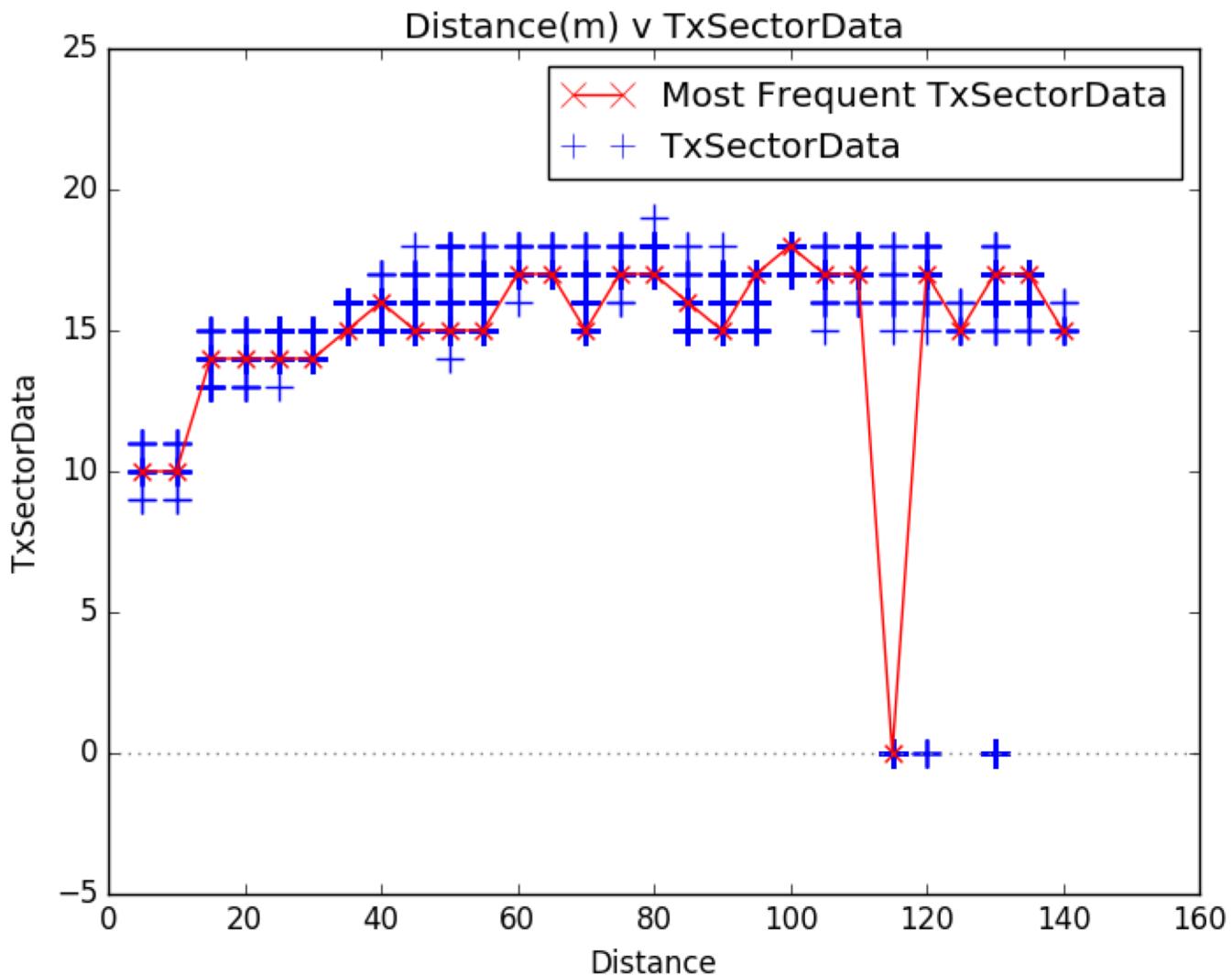
# TCP MCS -



# UDP MCS -

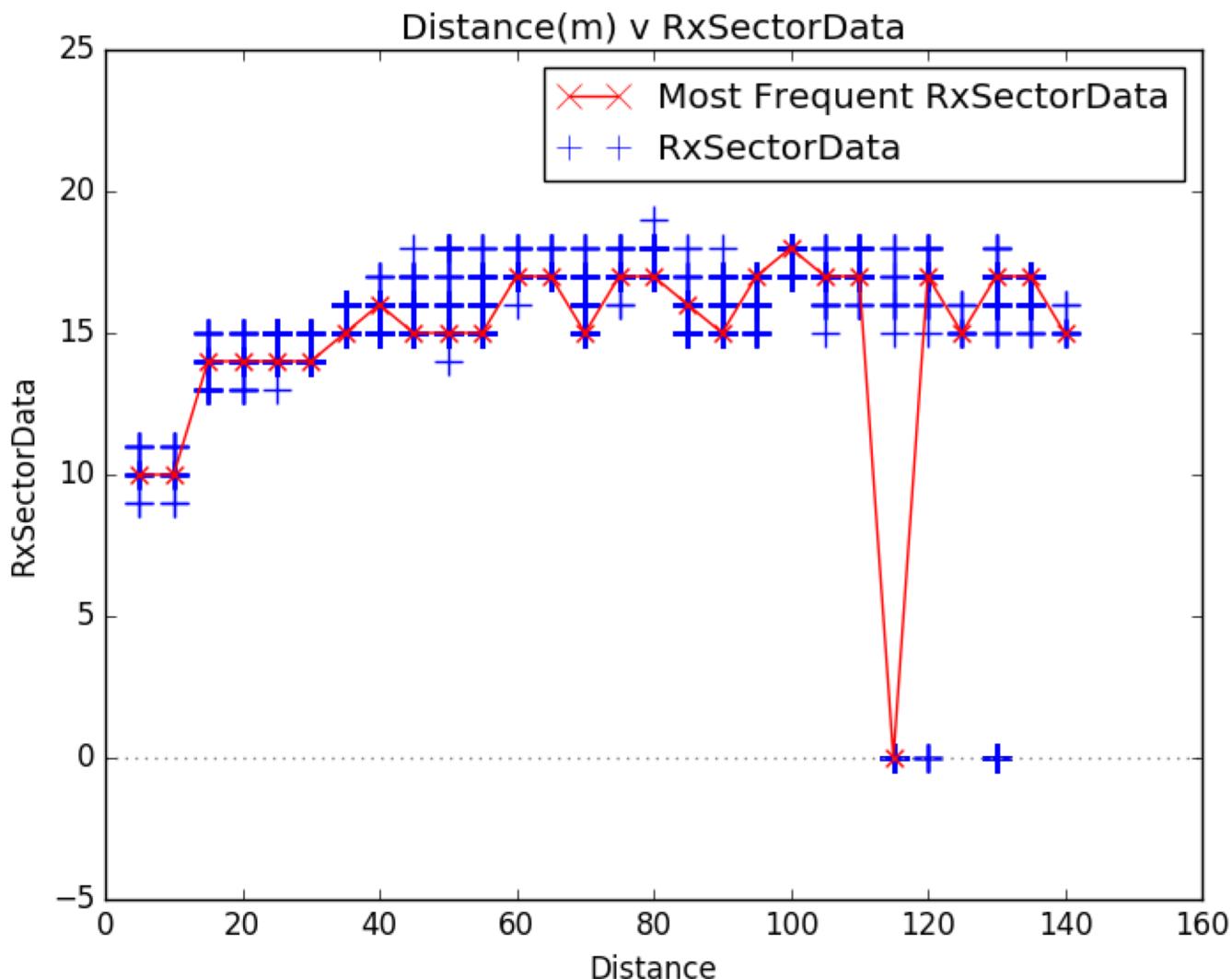


# TxSector MCS -



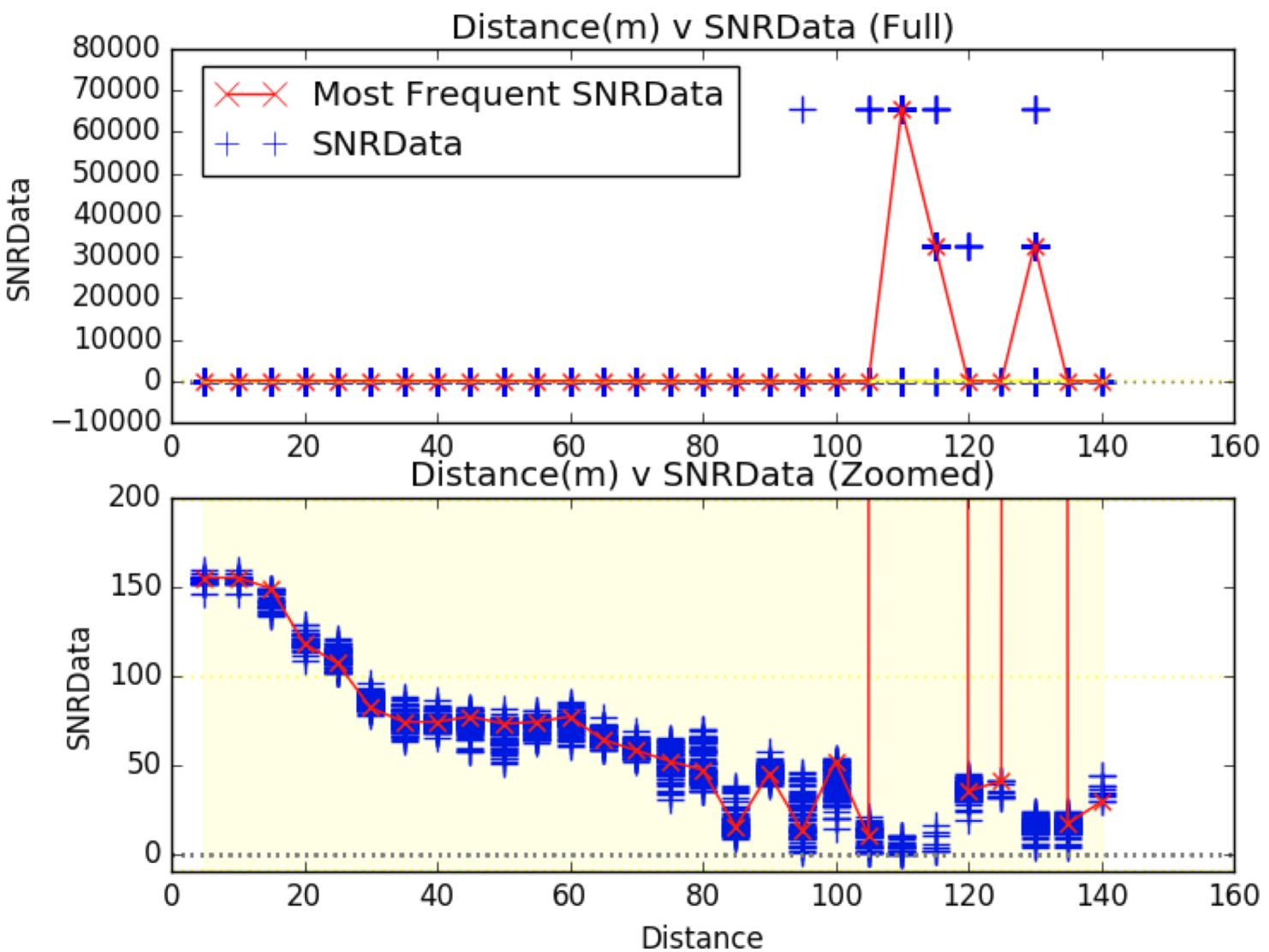
Distance	Frequent TxSectorData
5	10
10	10
15	14
20	14
25	14
30	14
35	15
40	16
45	15
50	15
55	15
60	17
65	17
70	15
75	17
80	17
85	16
90	15
95	17
100	18
105	17
110	17
115	0
120	17
125	15
130	17
135	17
140	15

# RxSector MCS -



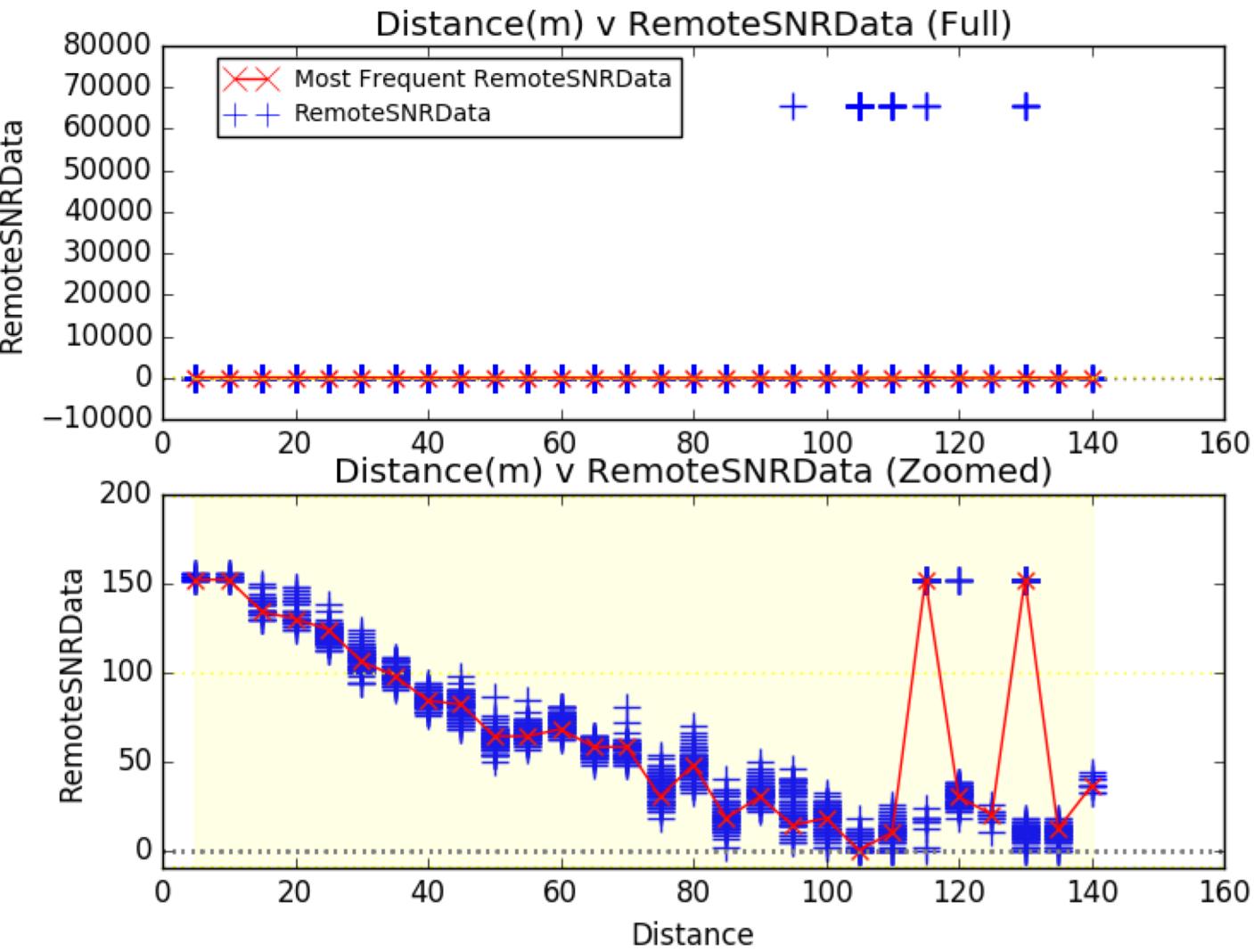
Distance	Frequent RxSectorData
5	10
10	10
15	14
20	14
25	14
30	14
35	15
40	16
45	15
50	15
55	15
60	17
65	17
70	15
75	17
80	17
85	16
90	15
95	17
100	18
105	17
110	17
115	0
120	17
125	15
130	17
135	17
140	15

# SNR MCS -



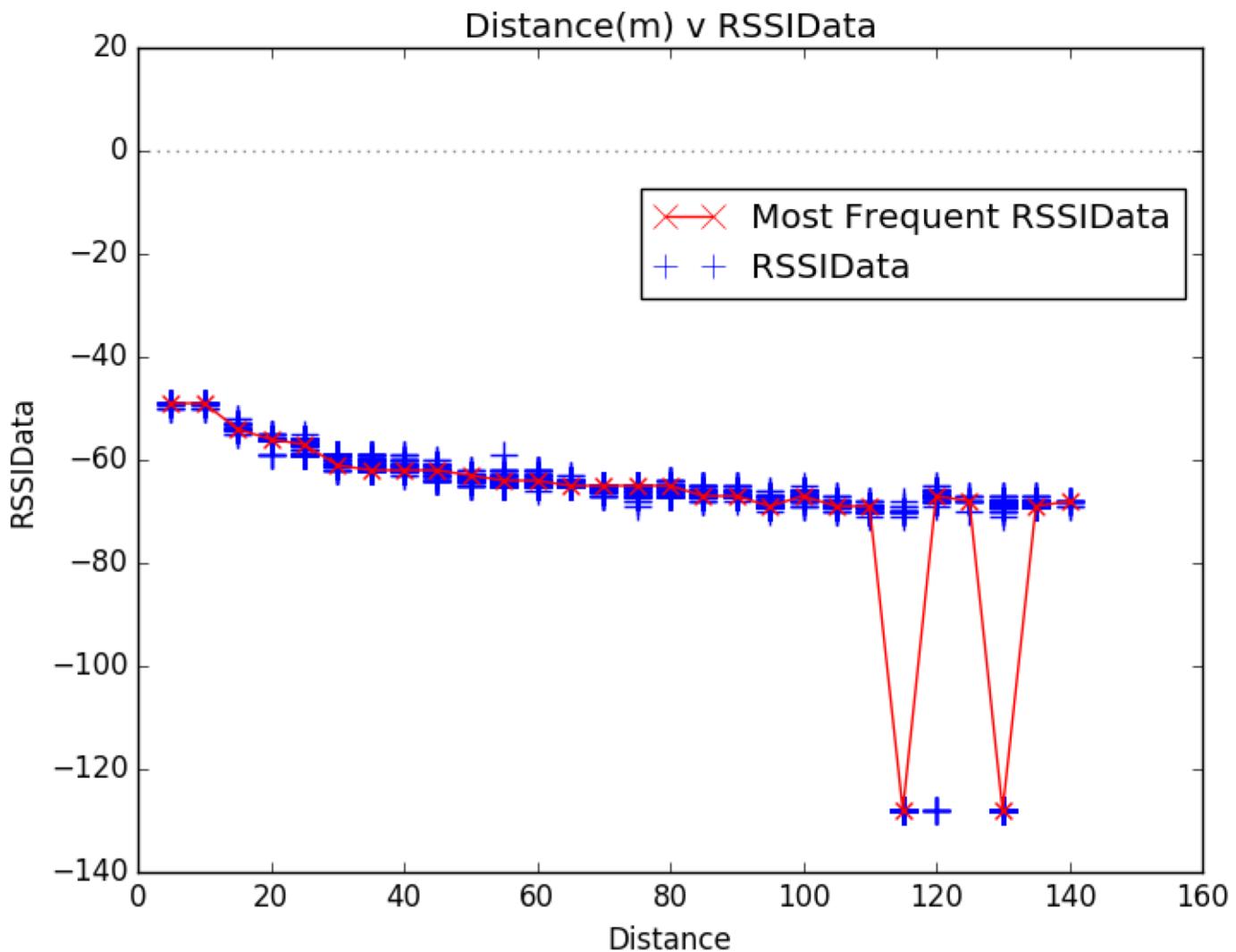
Distance	Frequent SNRData
5	155
10	155
15	149
20	118
25	107
30	82
35	74
40	74
45	77
50	73
55	74
60	77
65	64
70	58
75	52
80	47
85	15
90	45
95	13
100	52
105	10
110	65528
115	32768
120	35
125	41
130	32768
135	17
140	29

# RemoteSNR MCS -



Distance	Frequent RemoteSNRData
5	152
10	152
15	134
20	130
25	124
30	106
35	98
40	84
45	82
50	64
55	64
60	68
65	58
70	58
75	30
80	48
85	18
90	30
95	14
100	18
105	0
110	10
115	152
120	30
125	20
130	152
135	12
140	36

# RSSI MCS -



Distance	Frequent RSSI Data
5	-49
10	-49
15	-54
20	-56
25	-57
30	-61
35	-62
40	-62
45	-62
50	-63
55	-64
60	-64
65	-65
70	-65
75	-65
80	-65
85	-67
90	-67
95	-69
100	-67
105	-69
110	-69
115	-12
120	-6
125	-68
130	-12
135	-69
140	-68

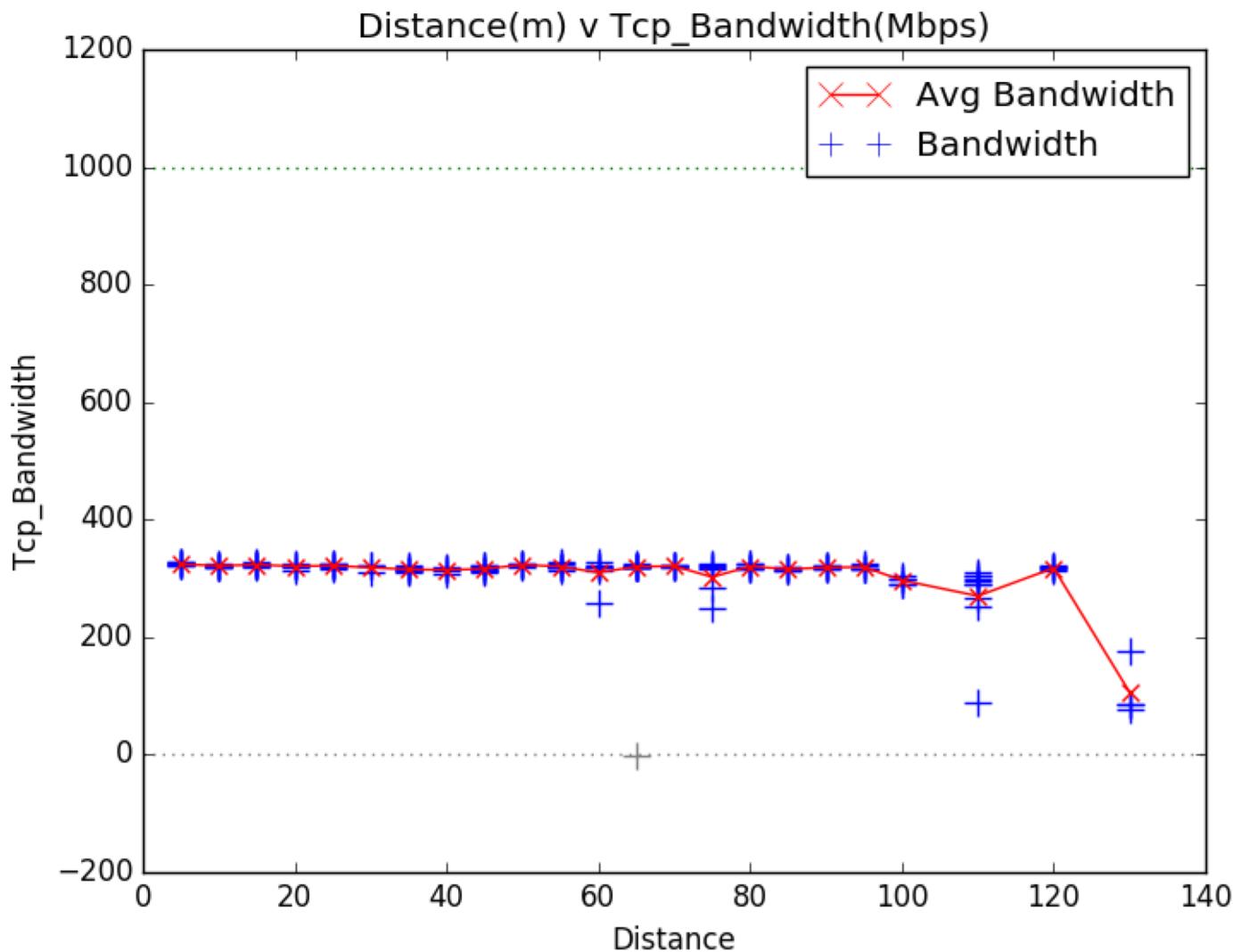
1534400136/

.Static

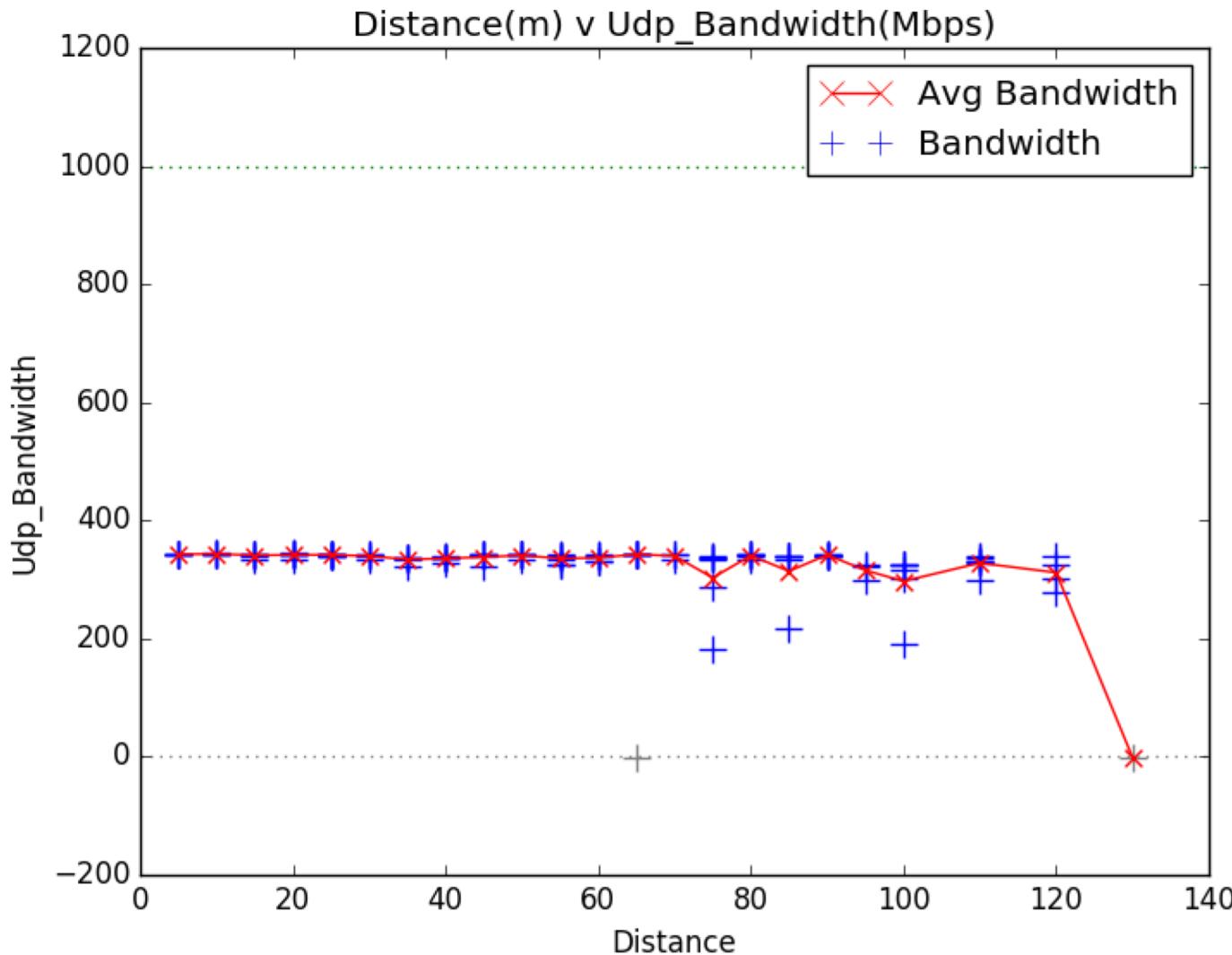
.Fixed MCS (1, 4, 9, 12)

**MCS 1**

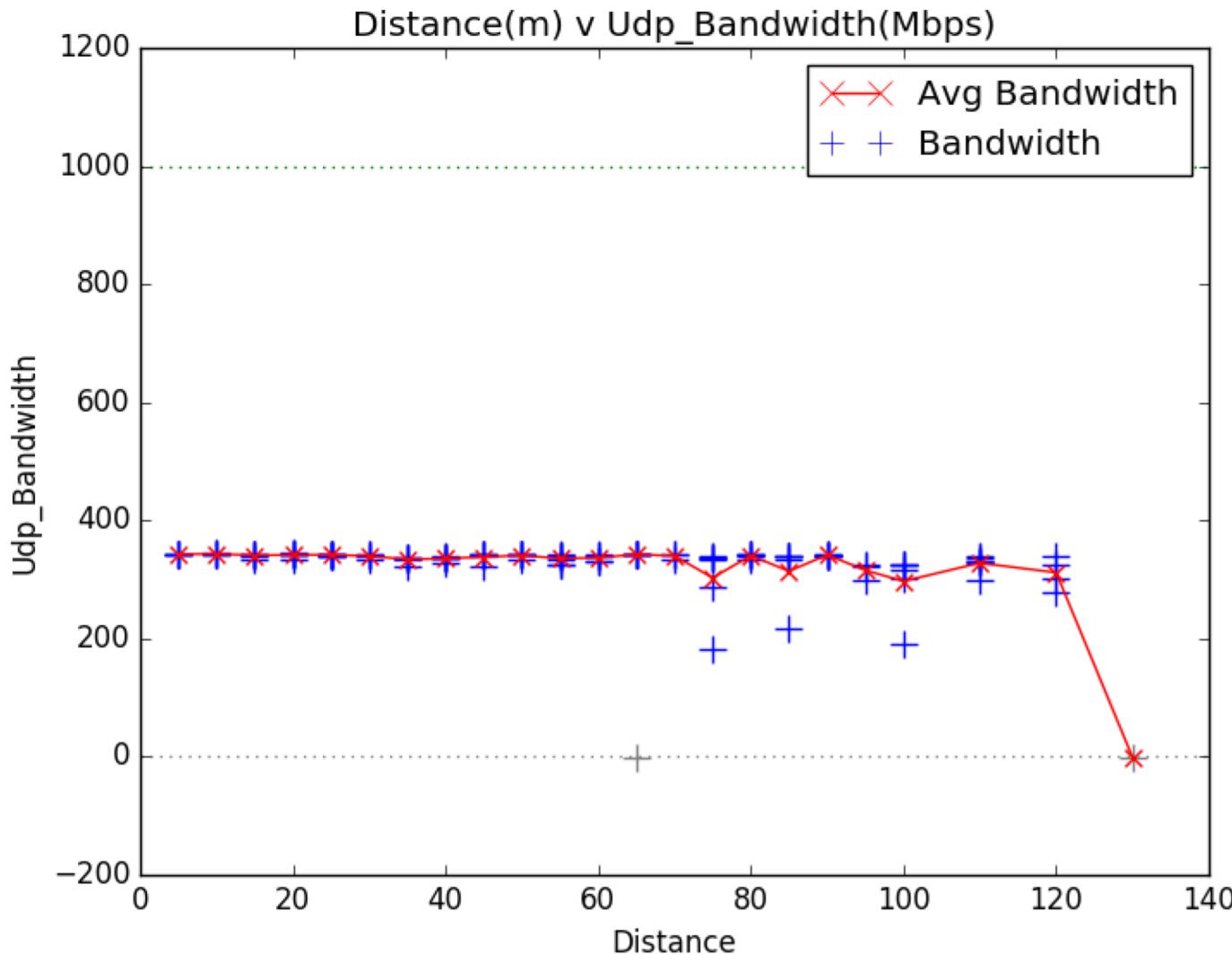
# TCP MCS1



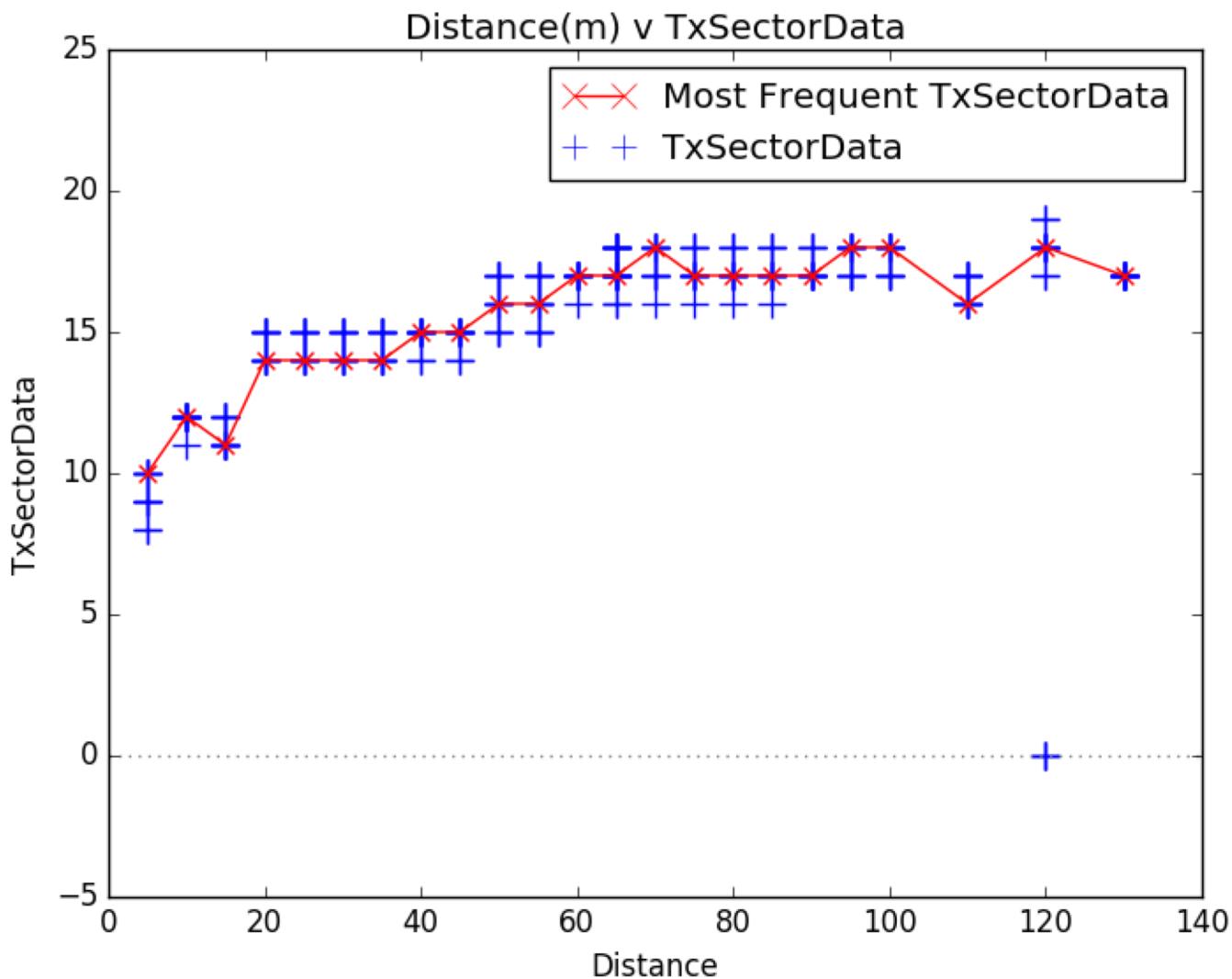
# UDP MCS1



# UDP MCS1

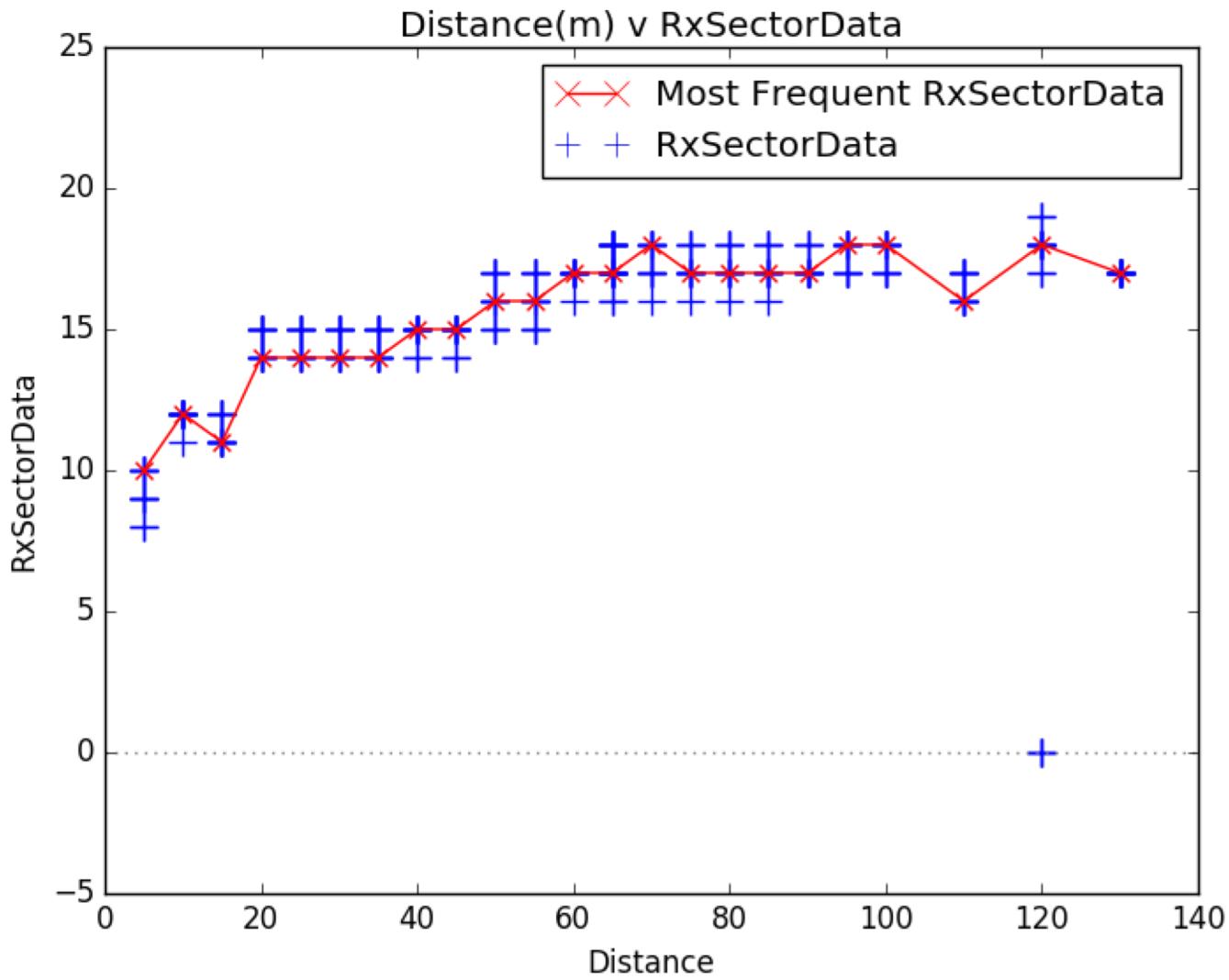


# TxSector MCS1



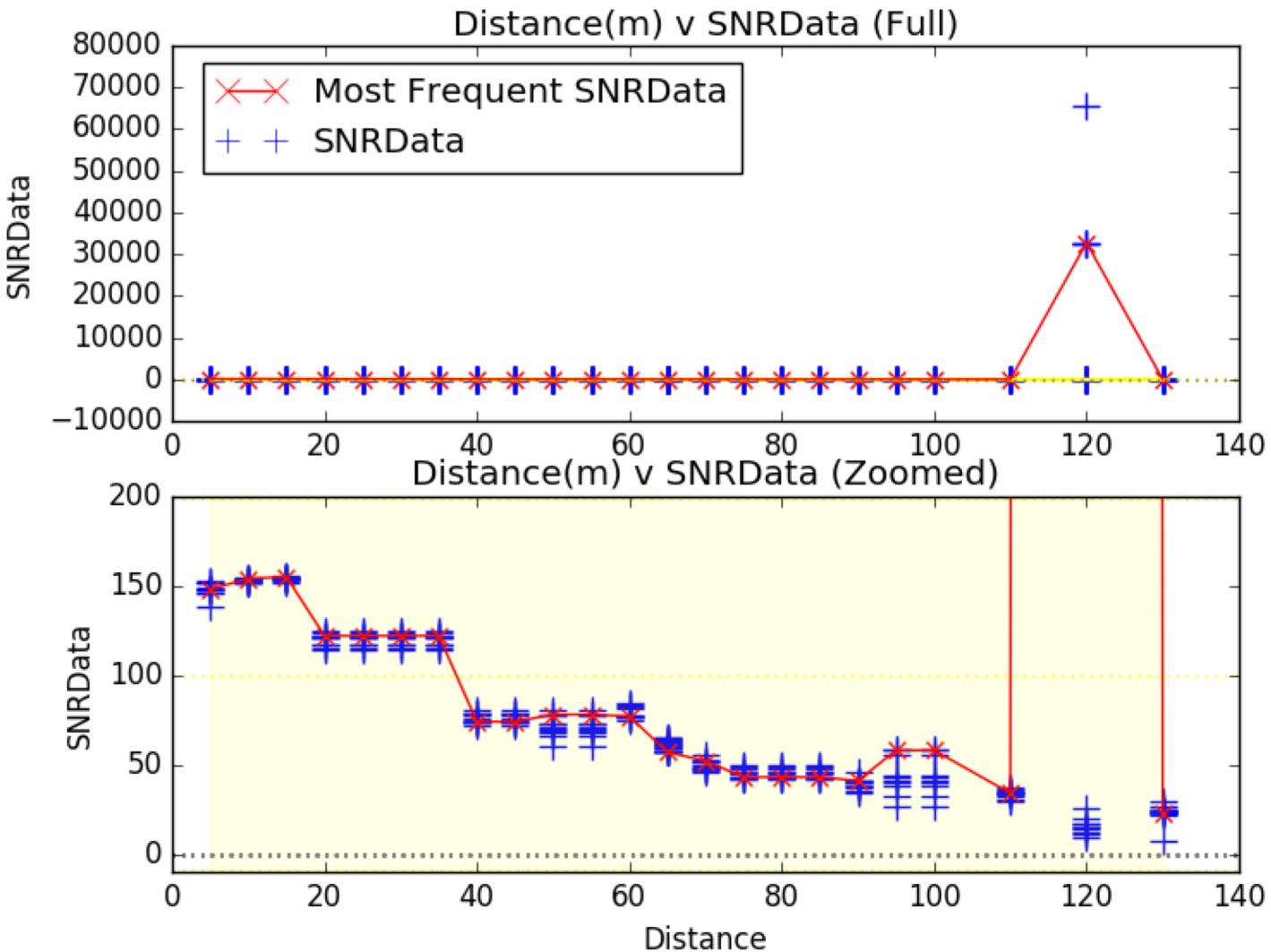
Distance	Frequent TxSectorData
5	10
10	12
15	11
20	14
25	14
30	14
35	14
40	15
45	15
50	16
55	16
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18
130	17

# RxSector MCS1



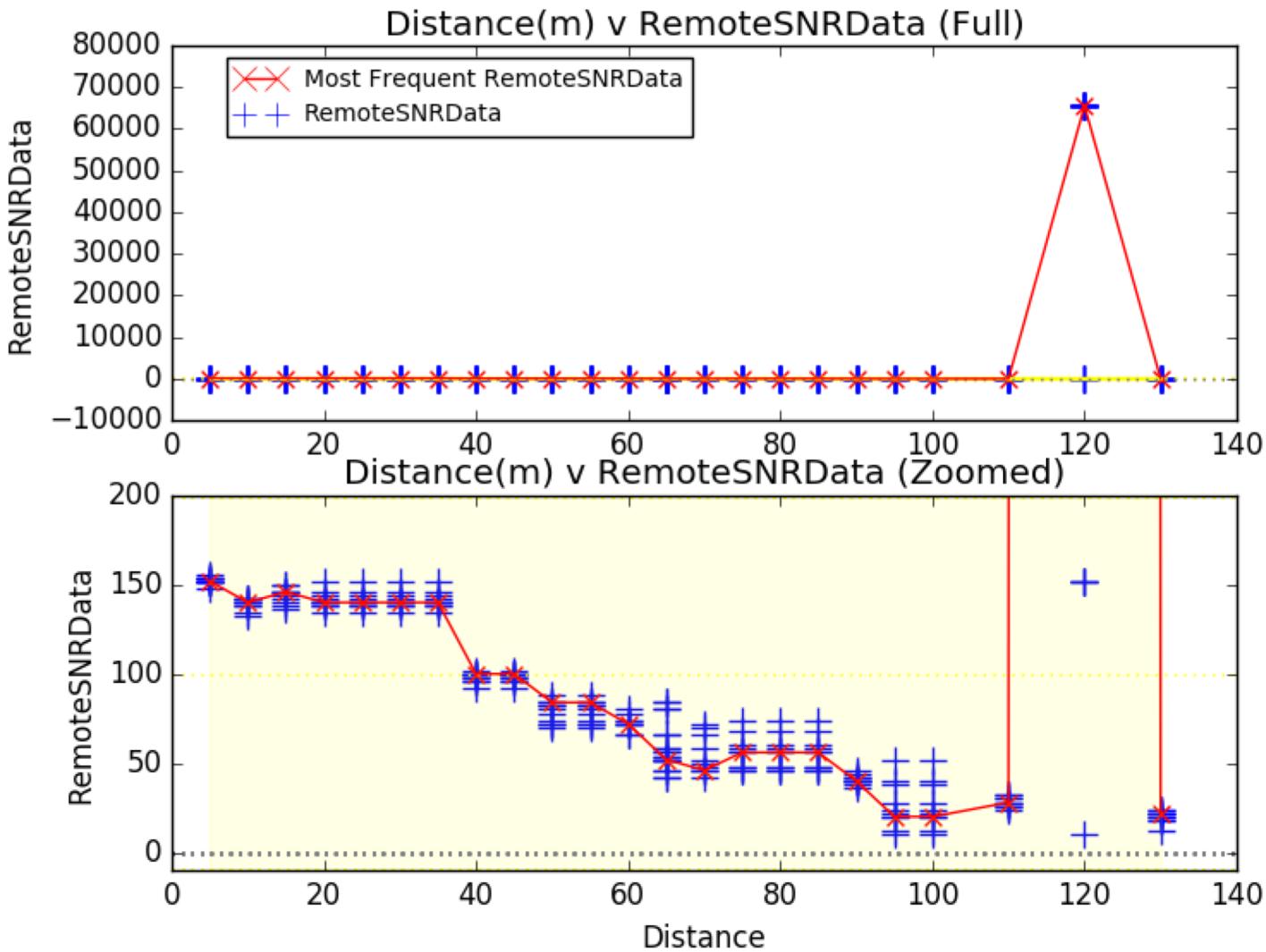
Distance	Frequent RxSectorData
5	10
10	12
15	11
20	14
25	14
30	14
35	14
40	15
45	15
50	16
55	16
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18
130	17

# SNR MCS1



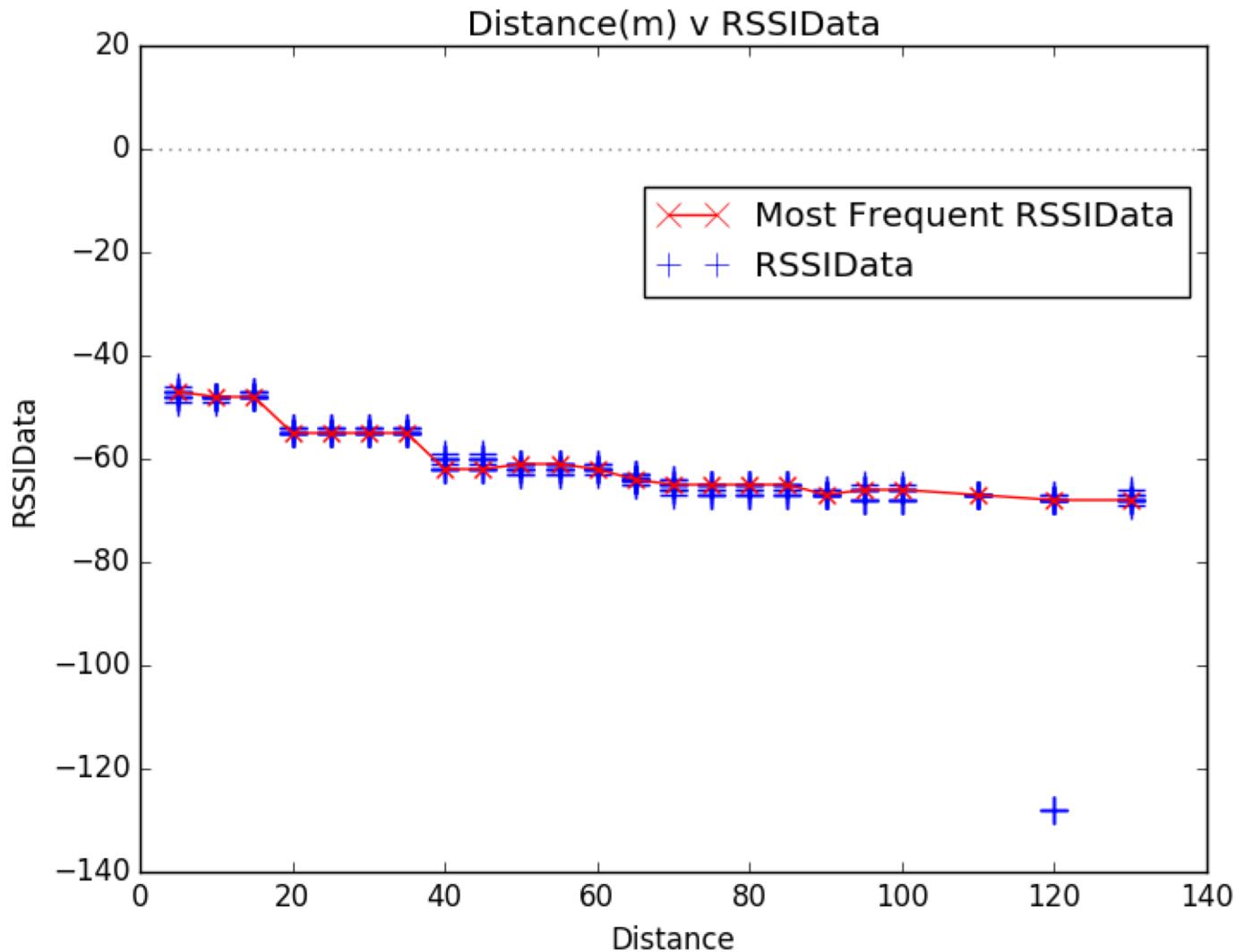
Distance	Frequent SNRData
5	148
10	154
15	155
20	122
25	122
30	122
35	122
40	74
45	74
50	78
55	78
60	77
65	57
70	52
75	43
80	43
85	43
90	41
95	58
100	58
110	34
120	32768
130	23

# RemoteSNR MCS1



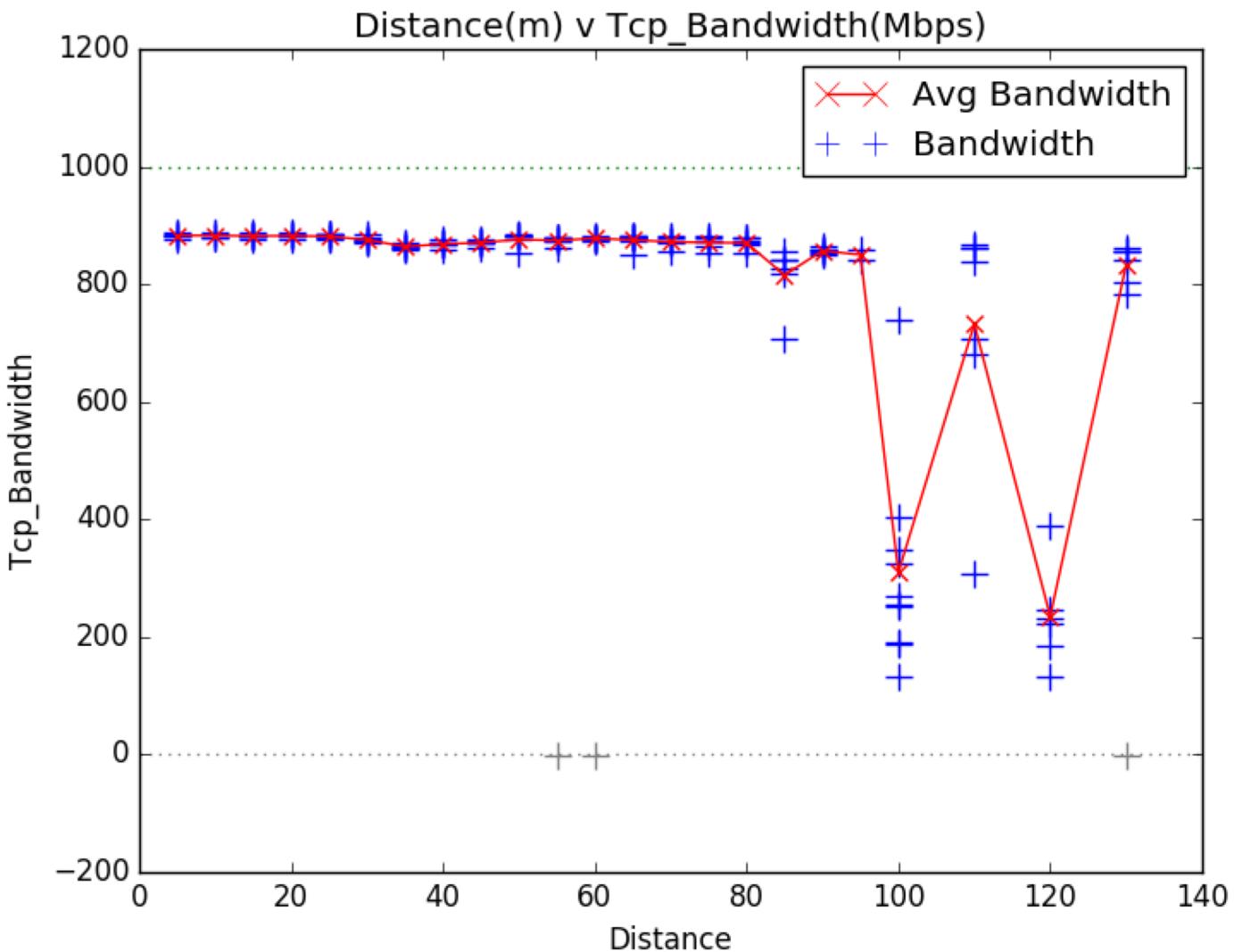
Distance	Frequent RemoteSNRData
5	152
10	140
15	146
20	140
25	140
30	140
35	140
40	100
45	100
50	84
55	84
60	72
65	52
70	46
75	56
80	56
85	56
90	40
95	20
100	20
110	28
120	65524
130	22

# RSSI MCS1

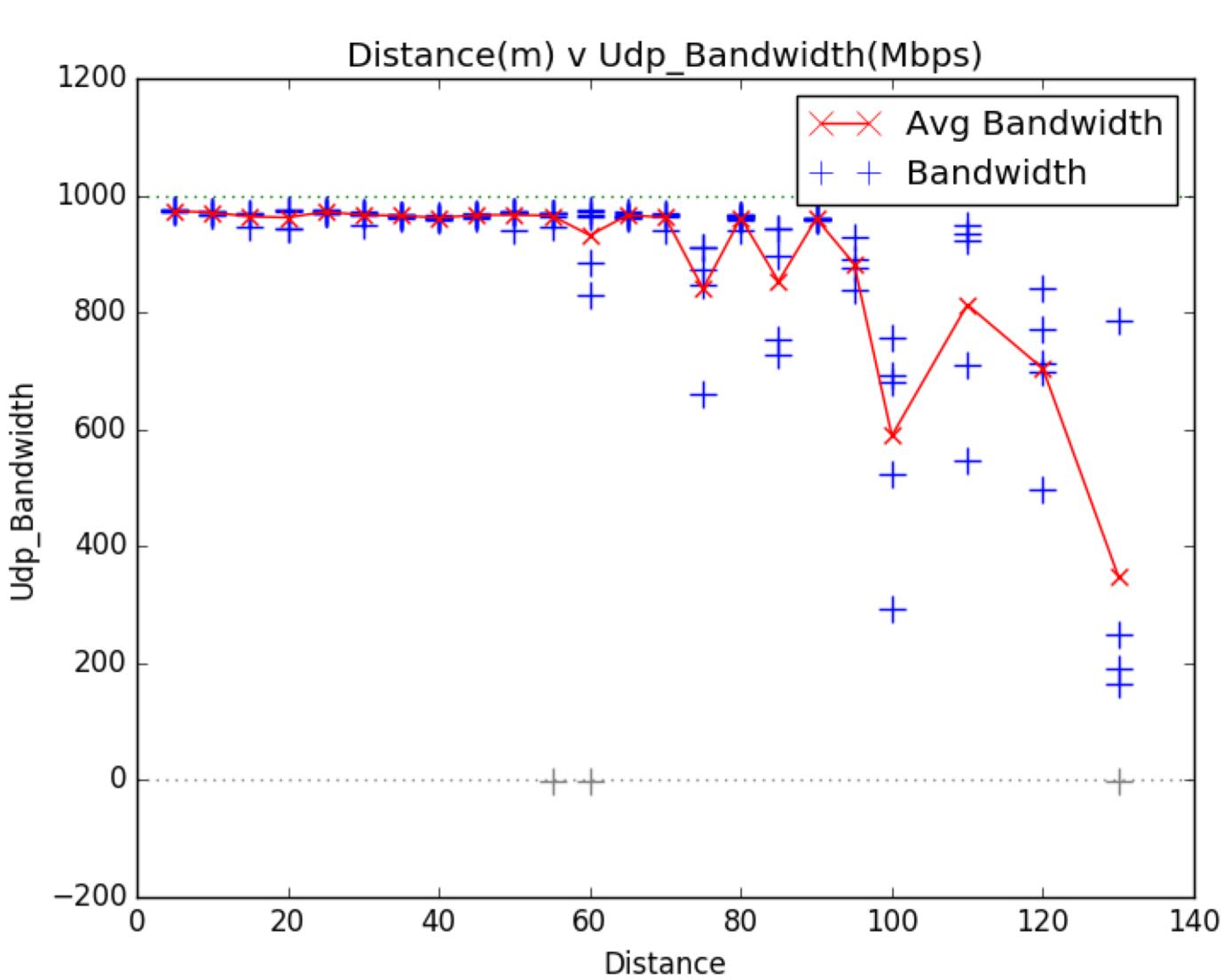


MCS 4

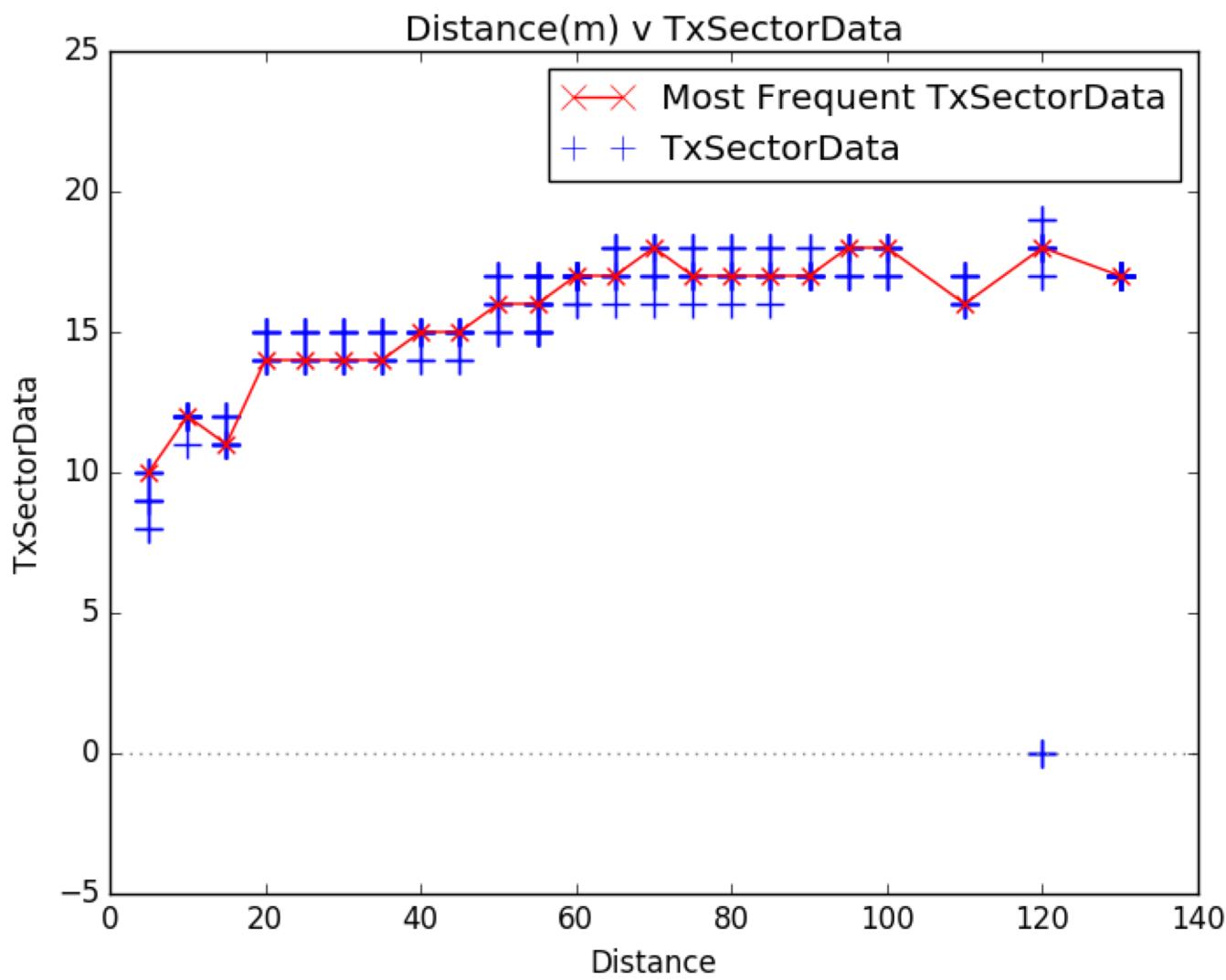
# TCP MCS4



# UDP MCS4

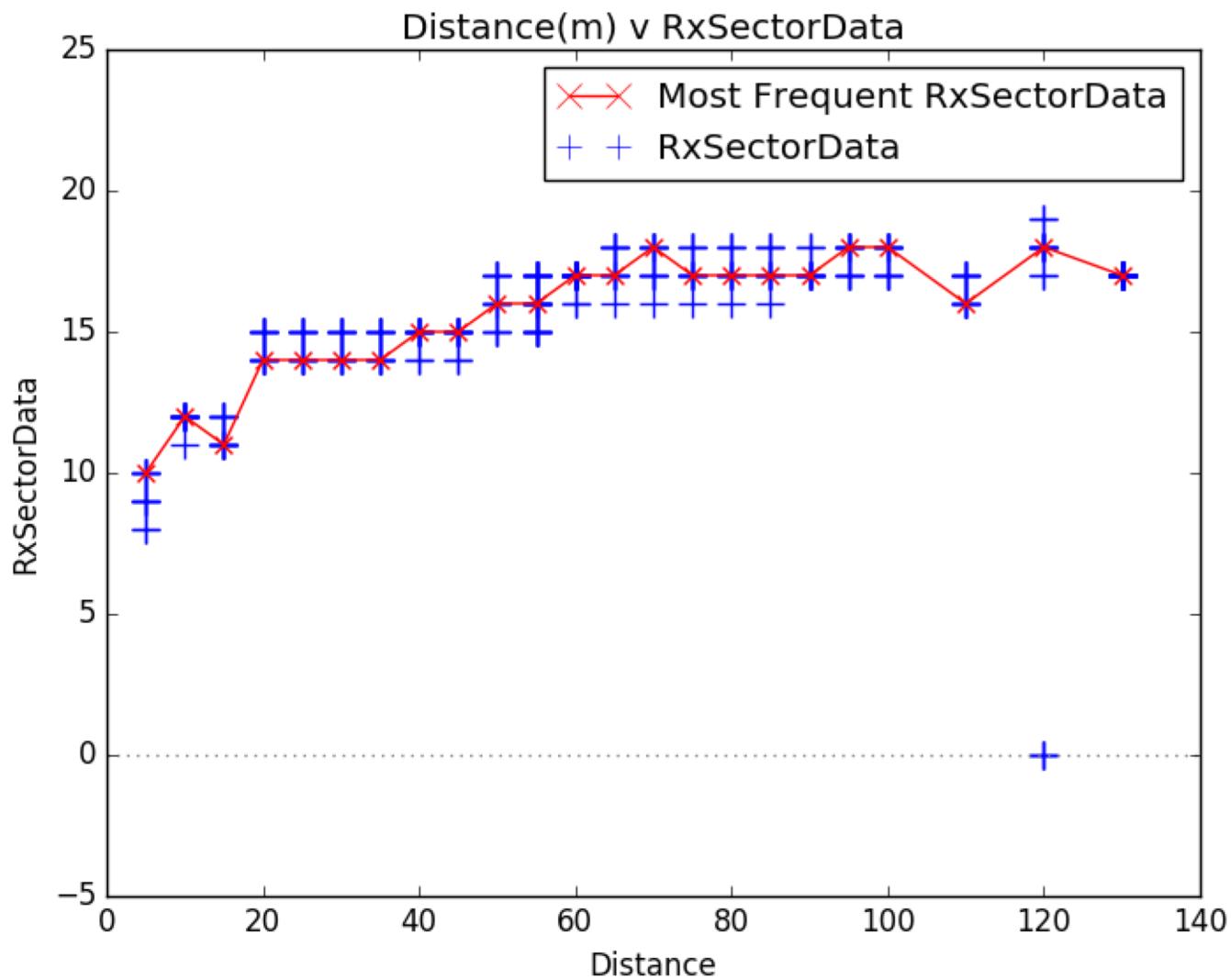


# TxSector MCS4



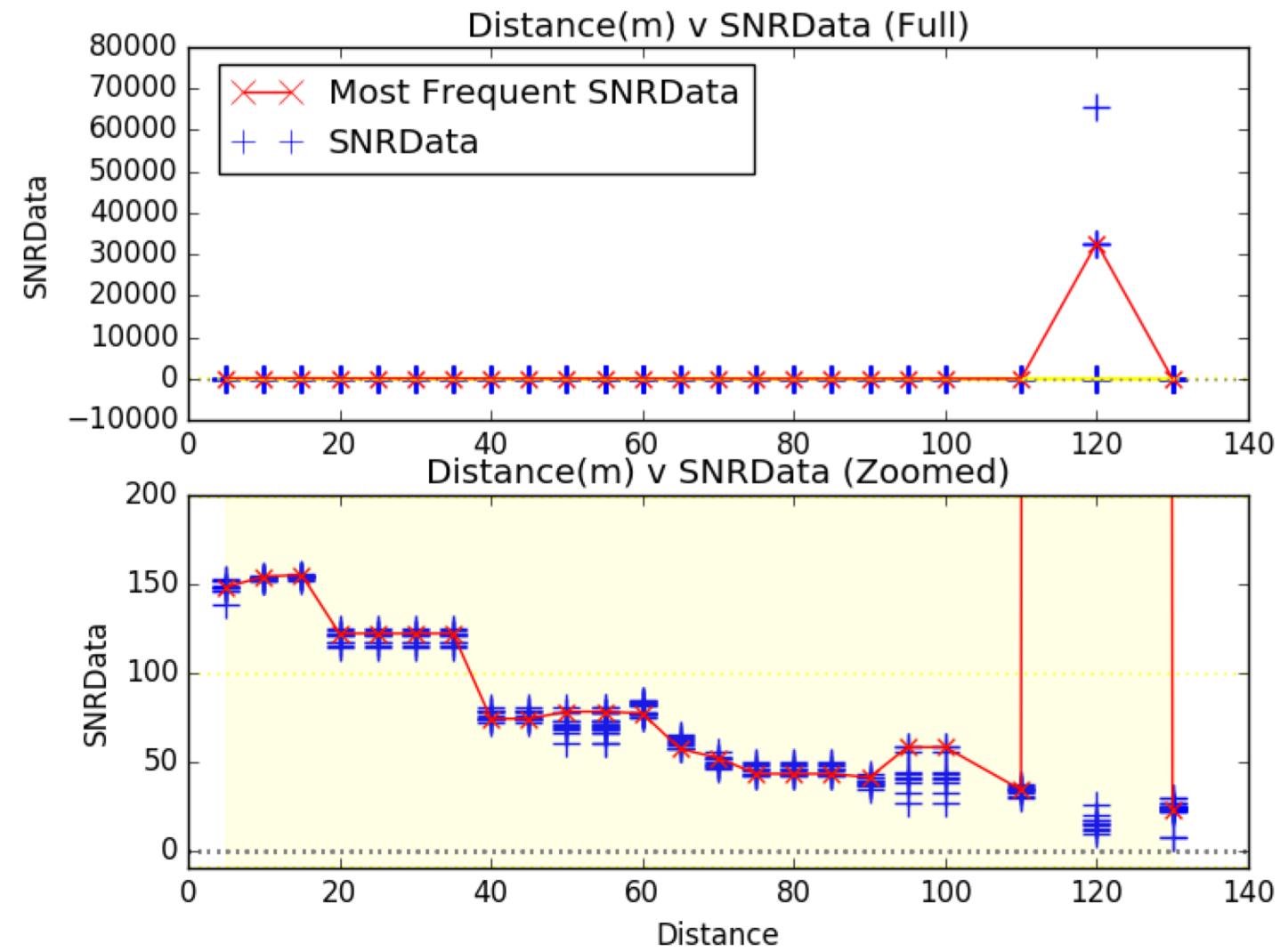
Distance	Frequent TxSectorData
5	10
10	12
15	11
20	14
25	14
30	14
35	14
40	15
45	15
50	16
55	16
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18
130	17

# RxSector MCS4



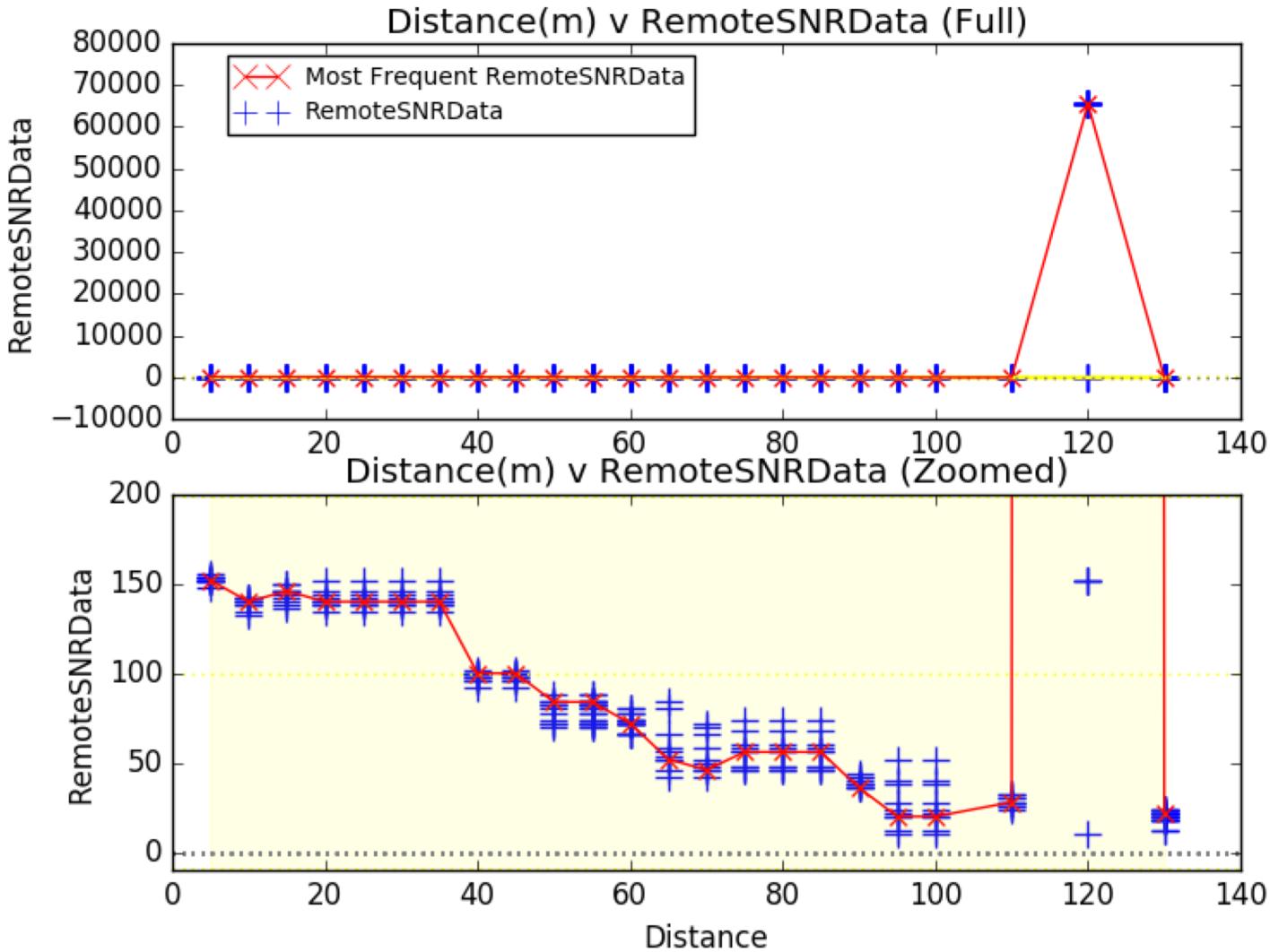
Distance	Frequent RxSectorData
5	10
10	12
15	11
20	14
25	14
30	14
35	14
40	15
45	15
50	16
55	16
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18
130	17

# SNR MCS4



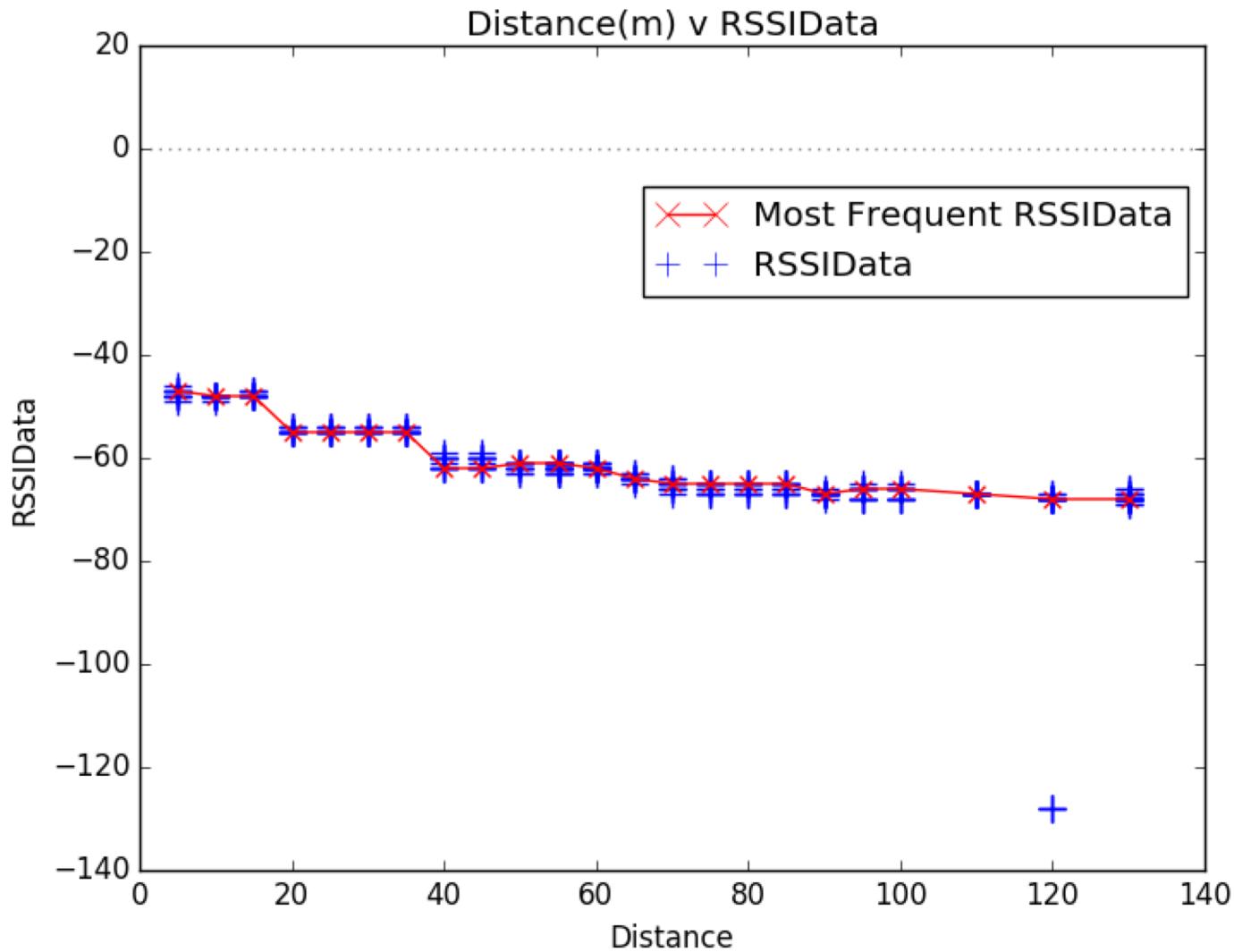
Distance	Frequent SNRData
5	148
10	154
15	155
20	122
25	122
30	122
35	122
40	74
45	74
50	78
55	78
60	77
65	57
70	52
75	43
80	43
85	43
90	41
95	58
100	58
110	34
120	32768
130	23

# RemoteSNR MCS4



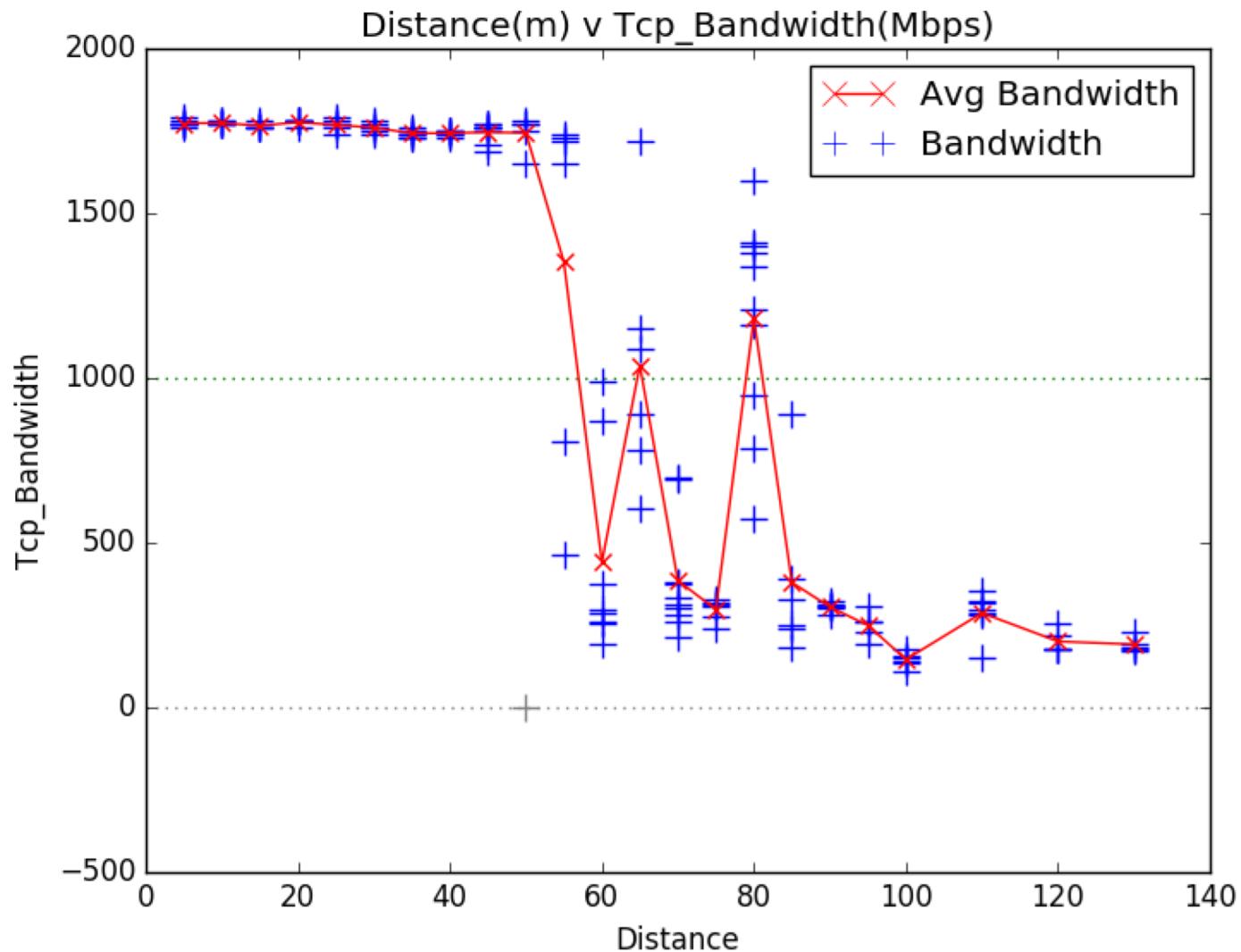
Distance	Frequent RemoteSNRData
5	152
10	140
15	146
20	140
25	140
30	140
35	140
40	100
45	100
50	84
55	84
60	72
65	52
70	46
75	56
80	56
85	56
90	36
95	20
100	20
110	28
120	65524
130	22

# RSSI MCS4

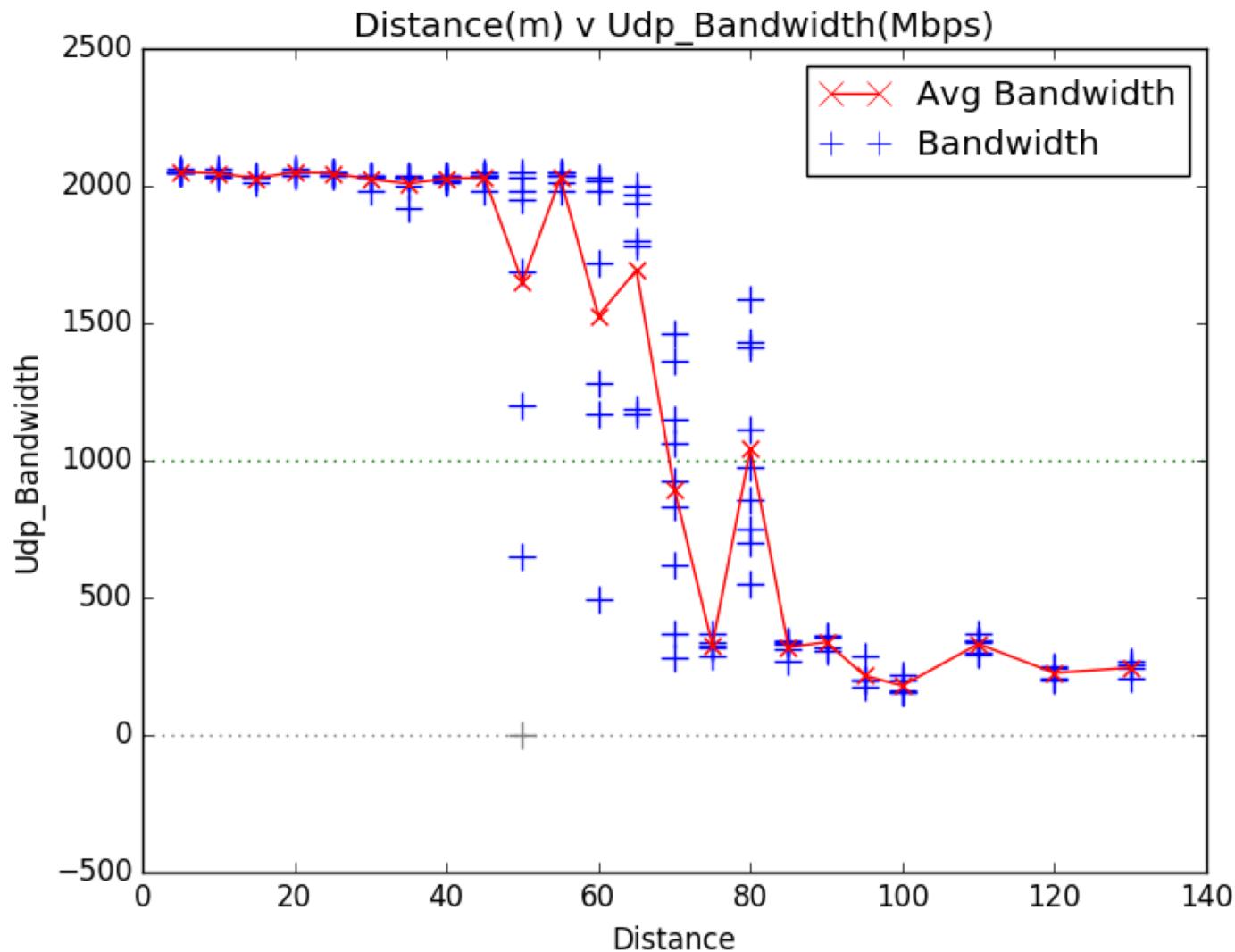


MCS 9

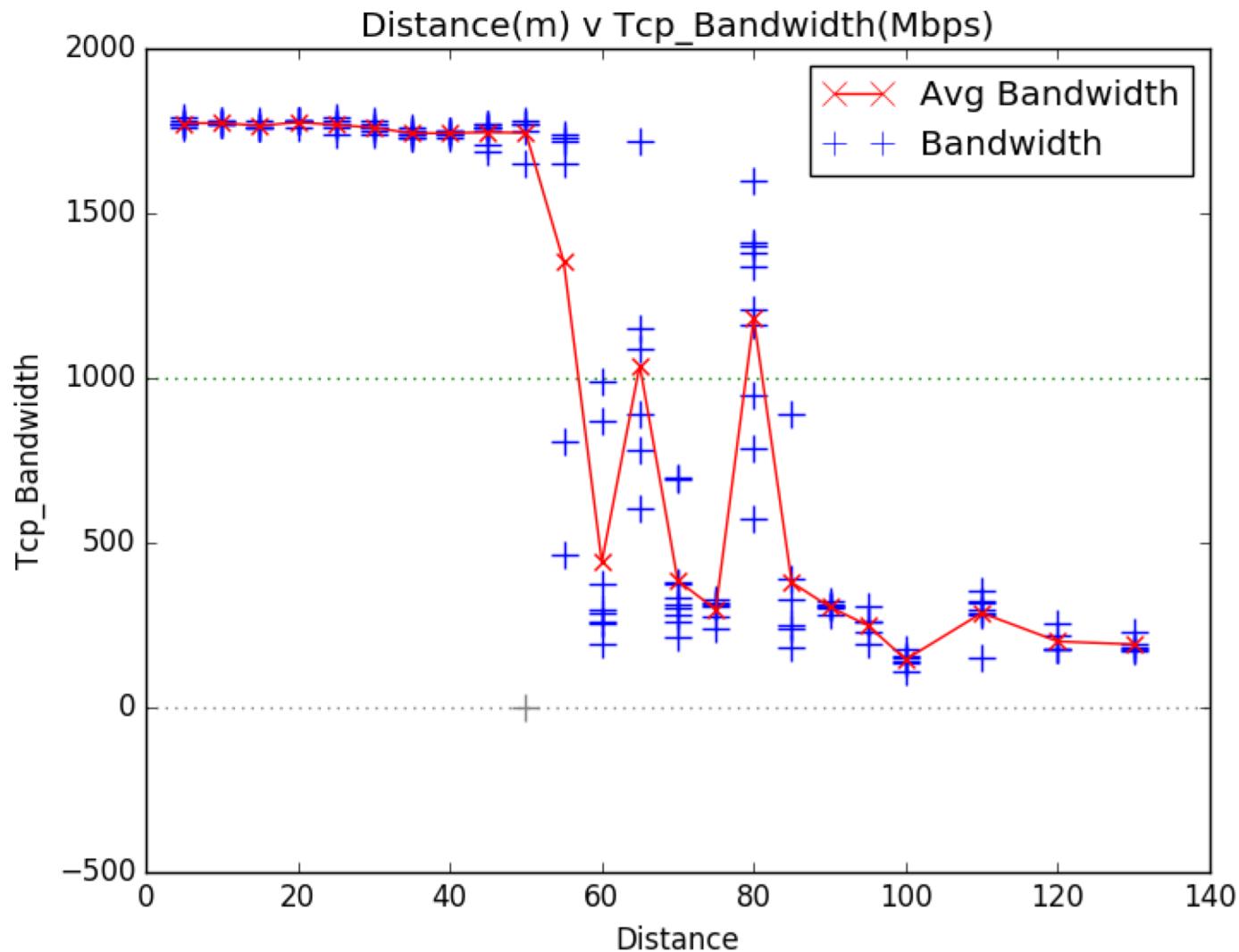
# TCP MCS9



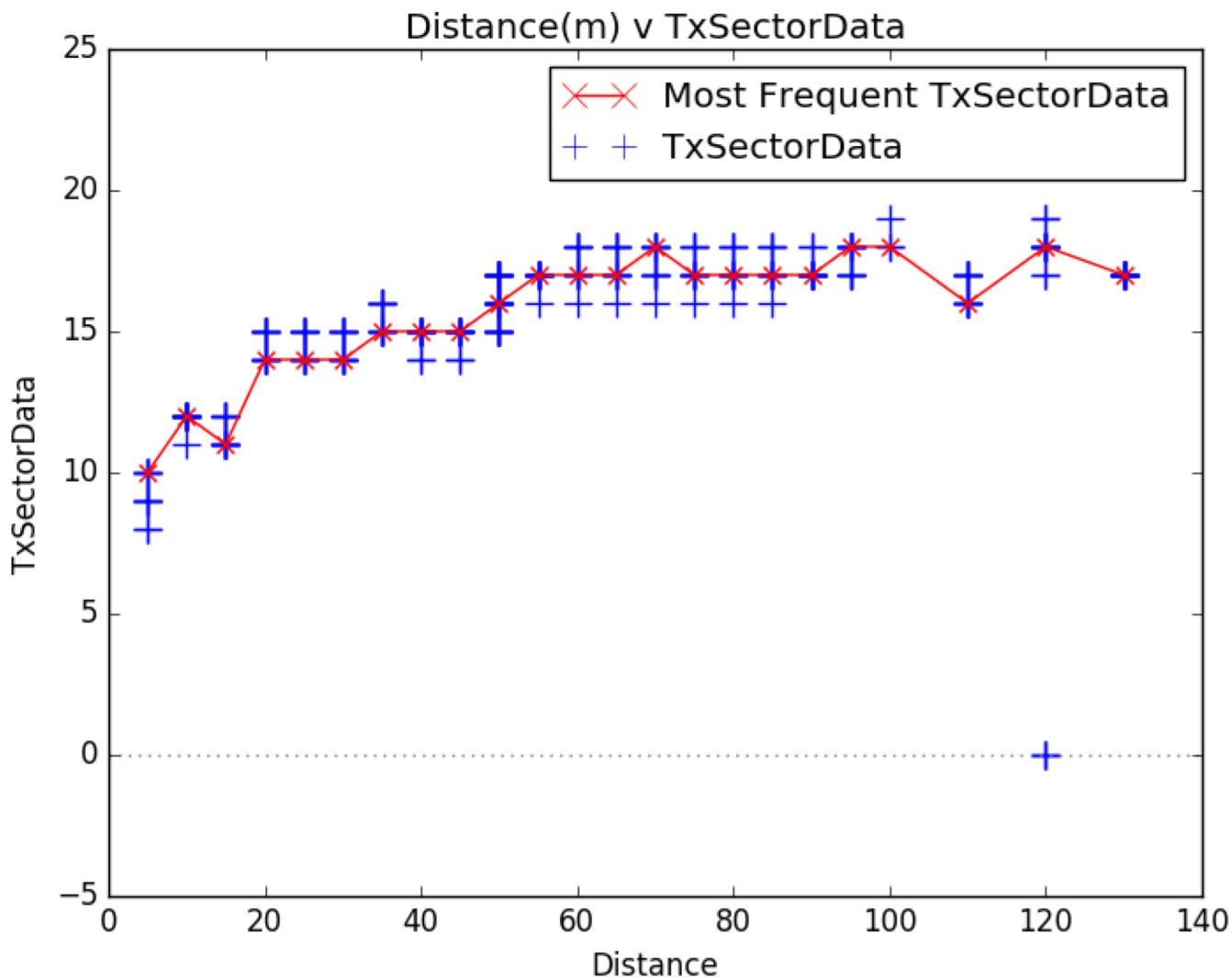
# UDP MCS9



# TCP MCS9

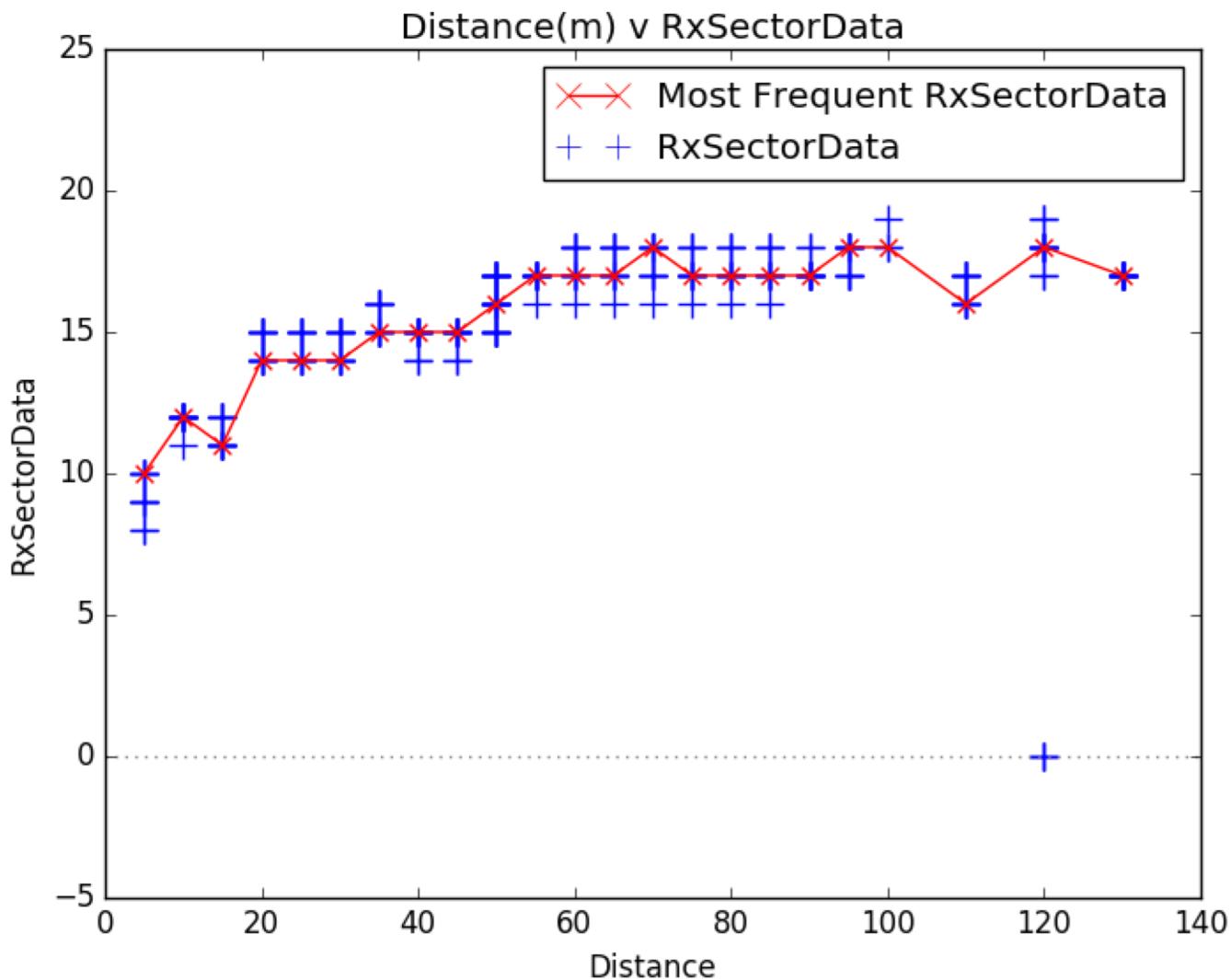


# TxSector MCS9



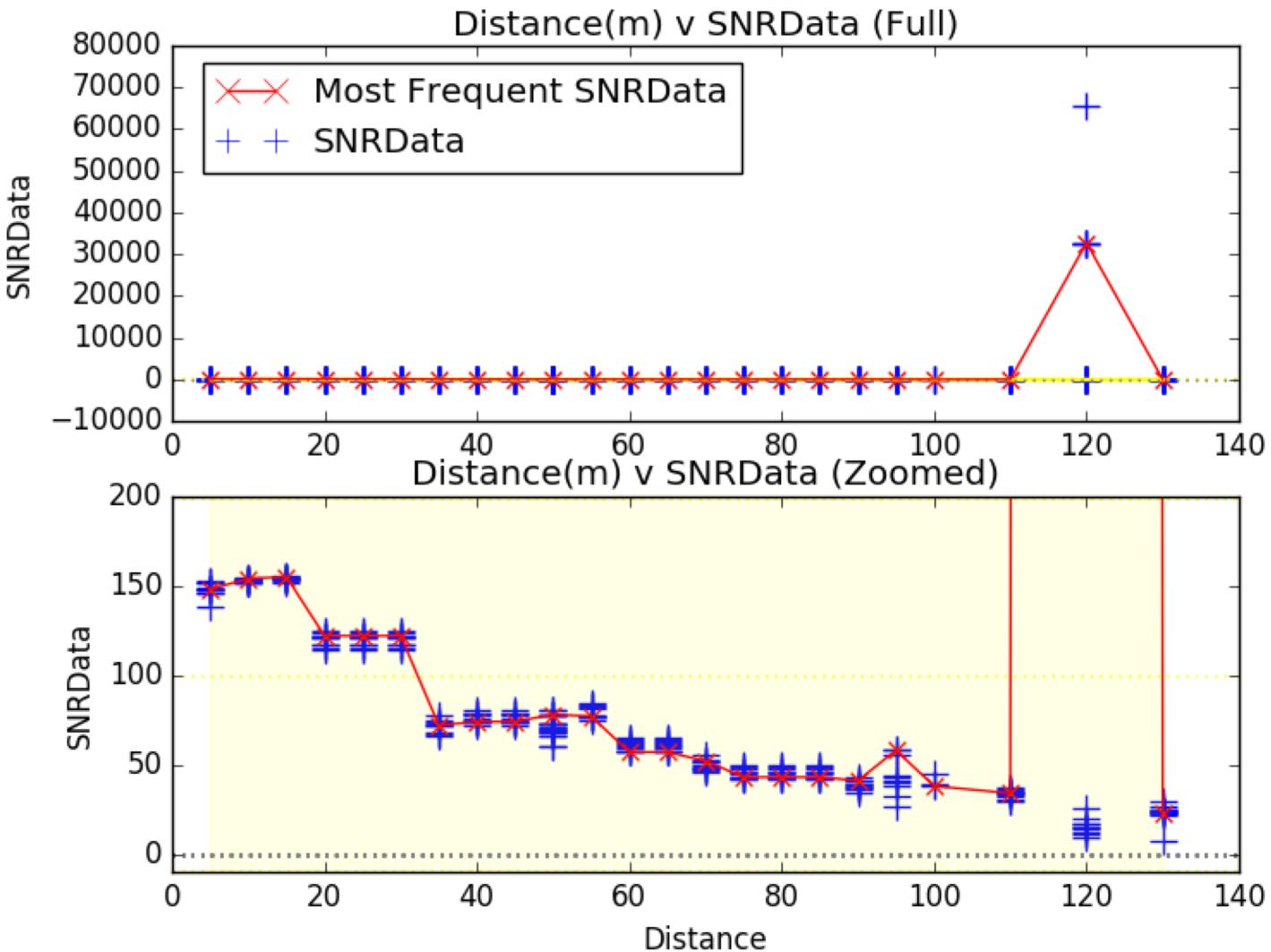
Distance	Frequent TxSectorData
5	10
10	12
15	11
20	14
25	14
30	14
35	15
40	15
45	15
50	16
55	17
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18
130	17

# RxSector MCS9



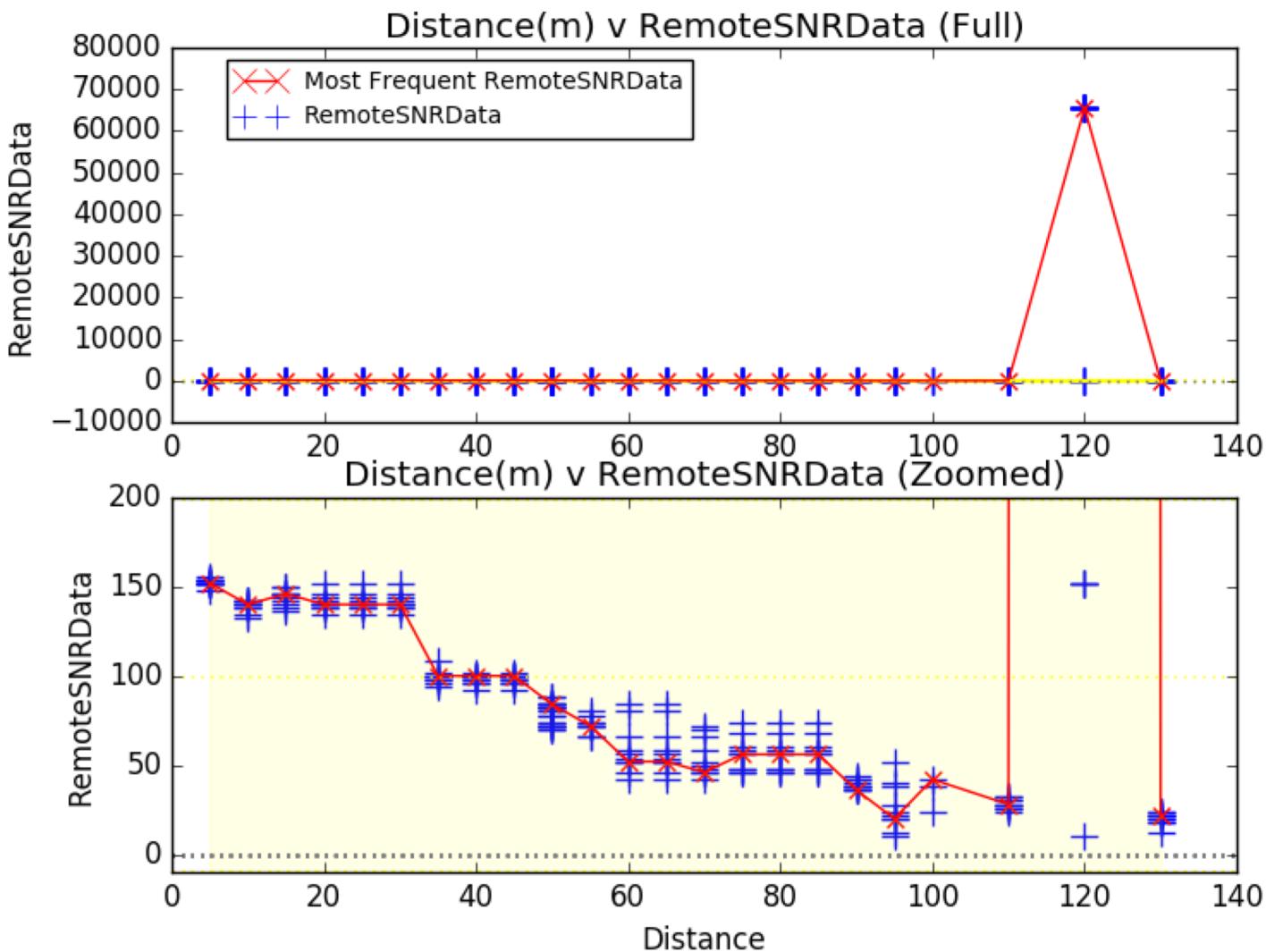
Distance	Frequent RxSectorData
5	10
10	12
15	11
20	14
25	14
30	14
35	15
40	15
45	15
50	16
55	17
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18
130	17

# SNR MCS9



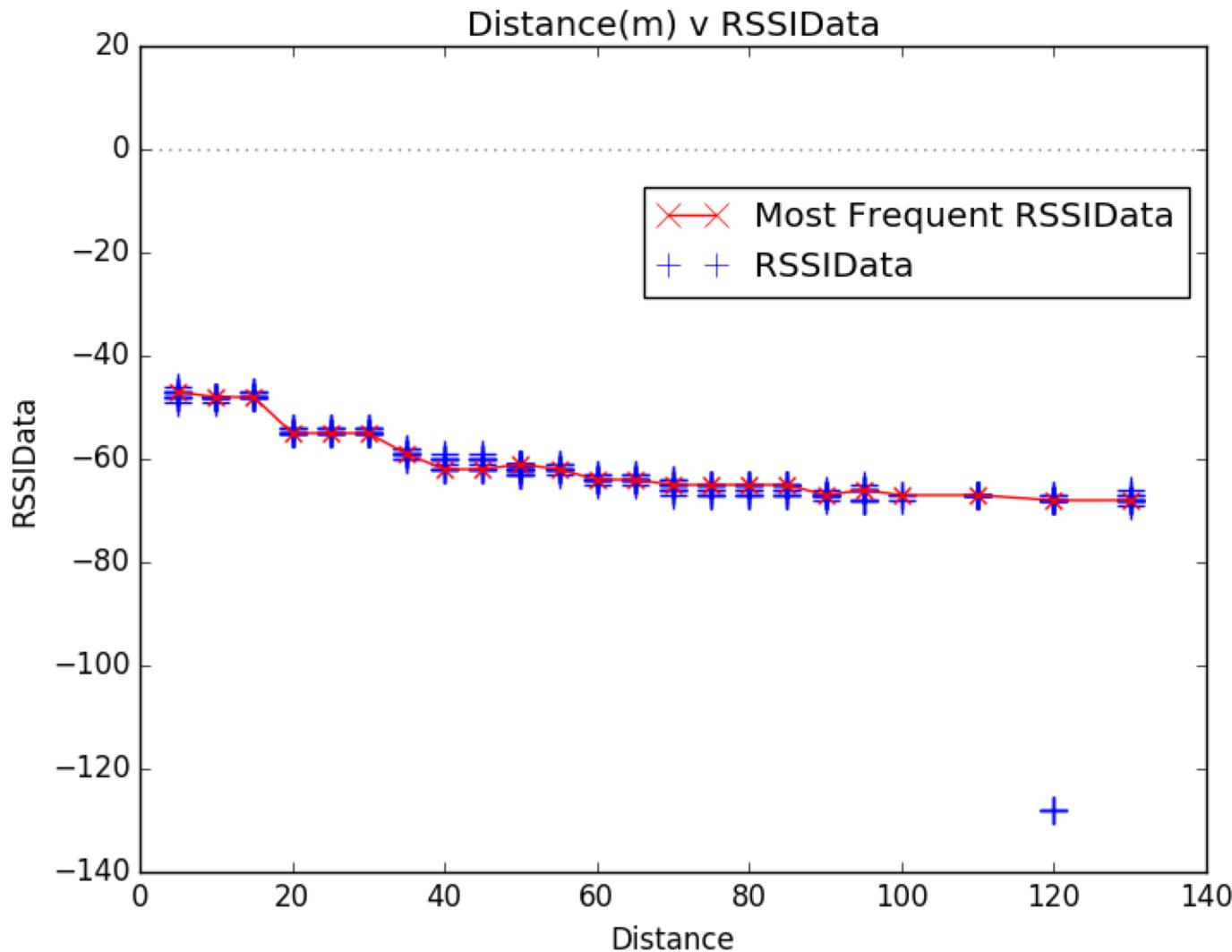
Distance	Frequent SNRData
5	148
10	154
15	155
20	122
25	122
30	122
35	72
40	74
45	74
50	78
55	77
60	57
65	57
70	52
75	43
80	43
85	43
90	41
95	58
100	38
110	34
120	32768
130	23

# RemoteSNR MCS9



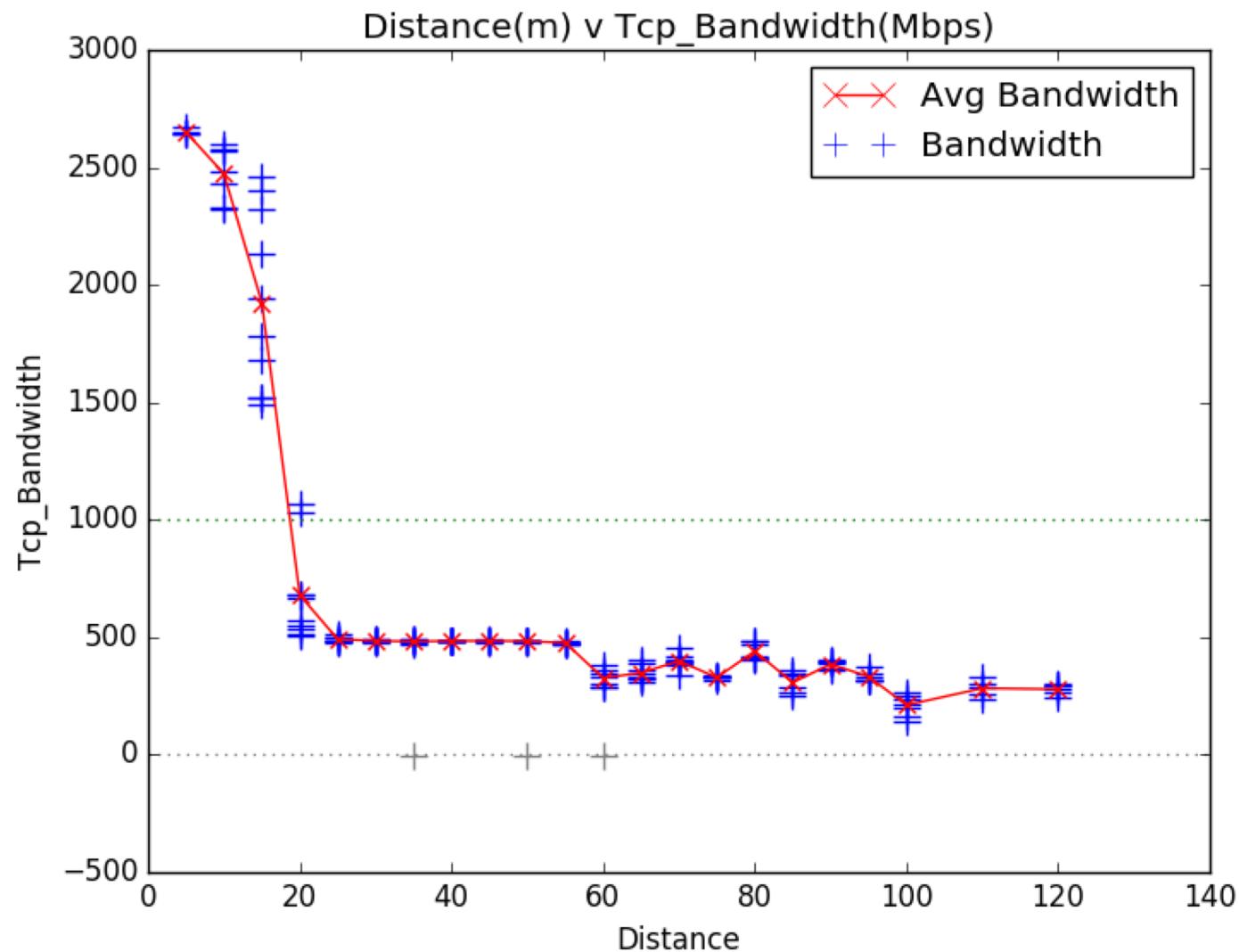
Distance	Frequent RemoteSNRData
5	152
10	140
15	146
20	140
25	140
30	140
35	100
40	100
45	100
50	84
55	72
60	52
65	52
70	46
75	56
80	56
85	56
90	36
95	20
100	42
110	28
120	65524
130	22

# RSSI MCS9

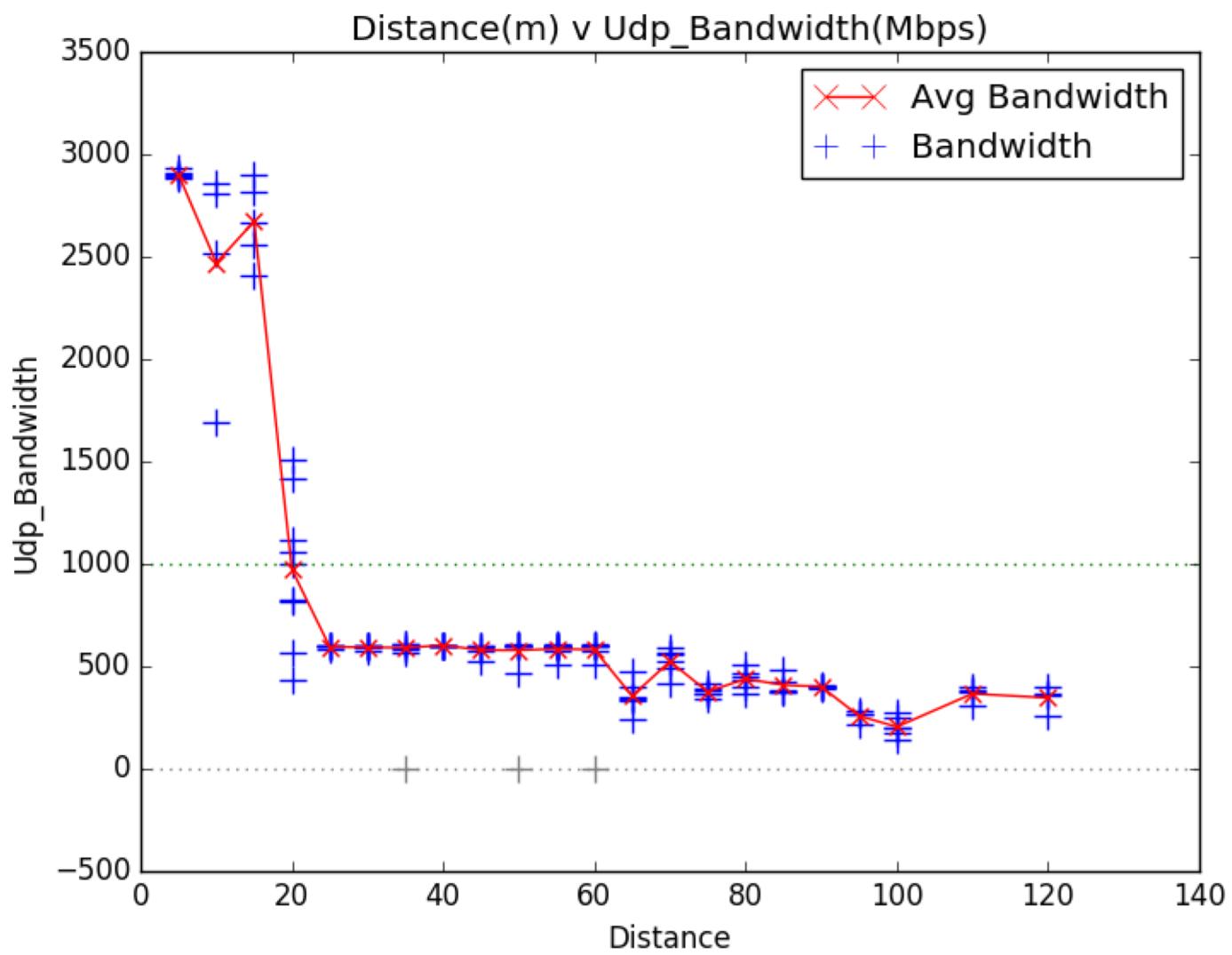


MCS 12

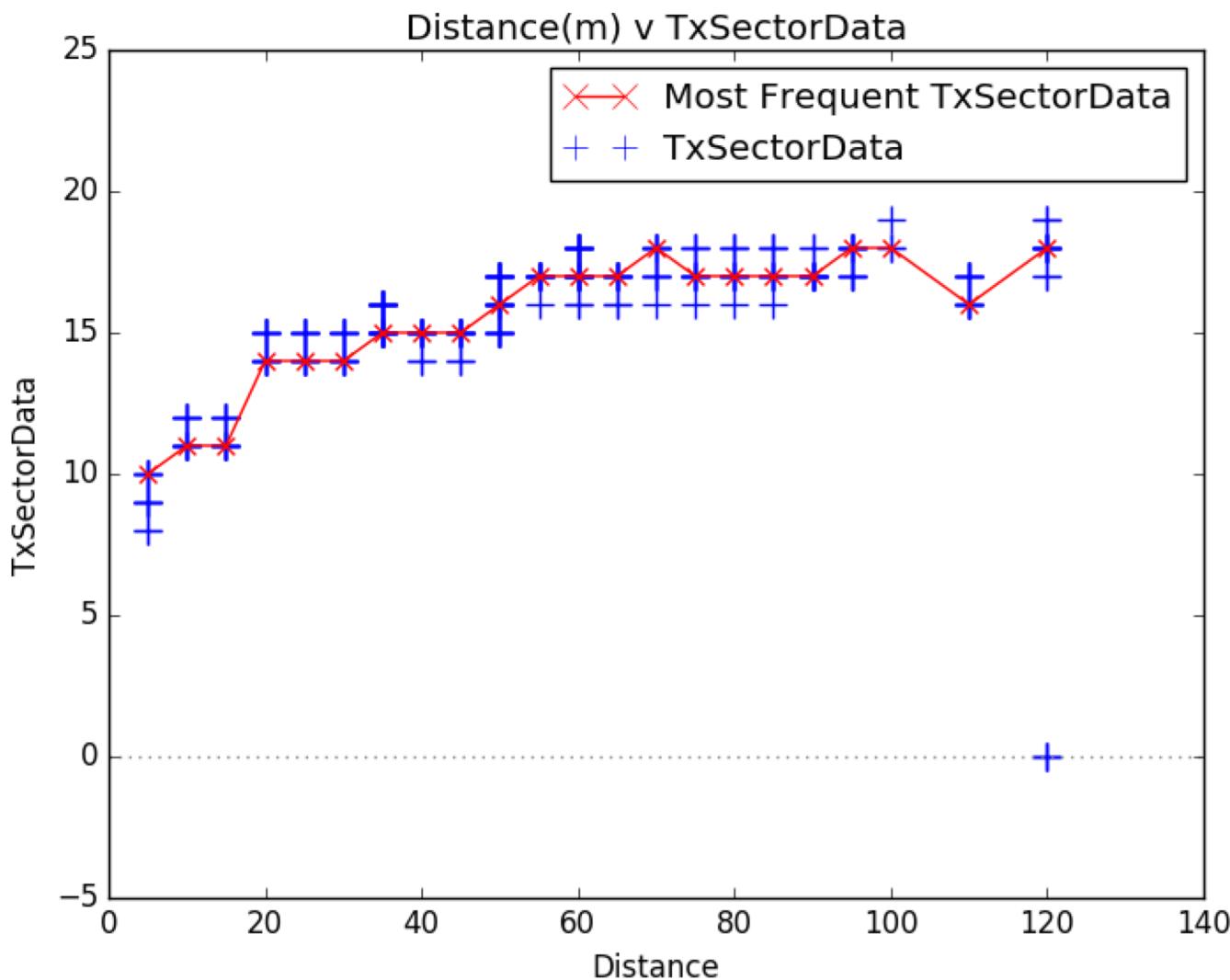
# TCP MCS12



# UDP MCS12

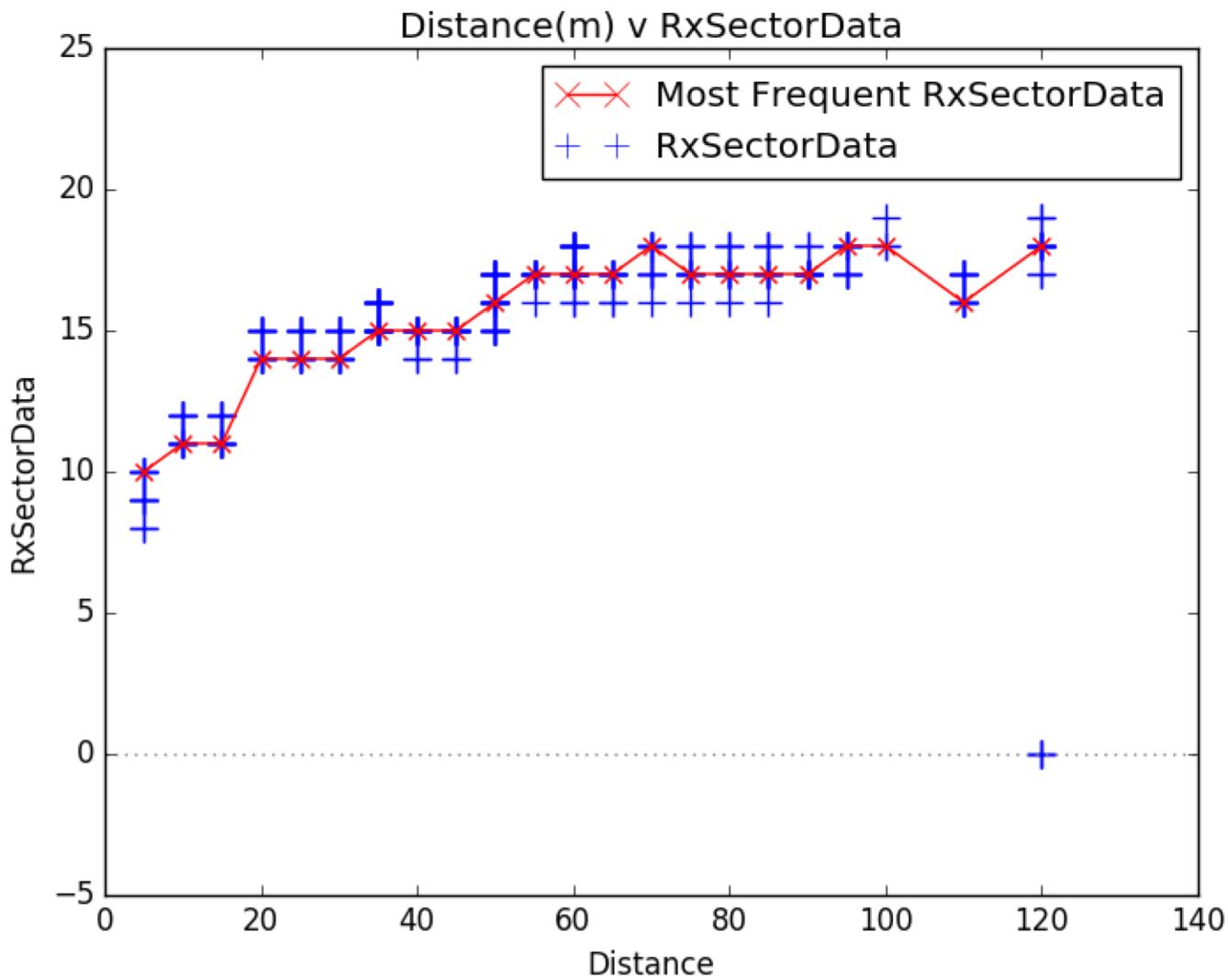


# TxSector MCS12



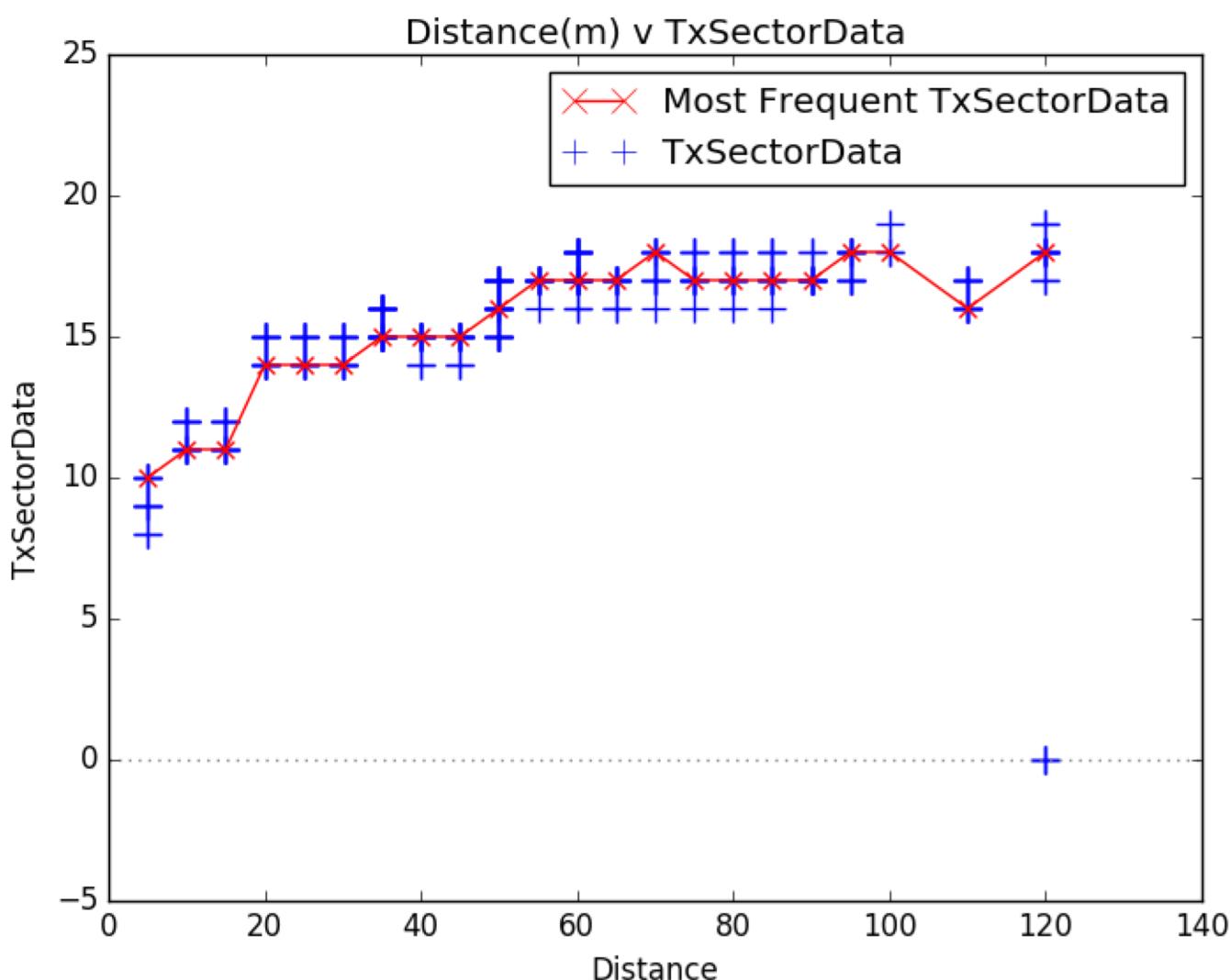
Distance	Frequent TxSectorData
5	10
10	11
15	11
20	14
25	14
30	14
35	15
40	15
45	15
50	16
55	17
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18

# RxSector MCS12

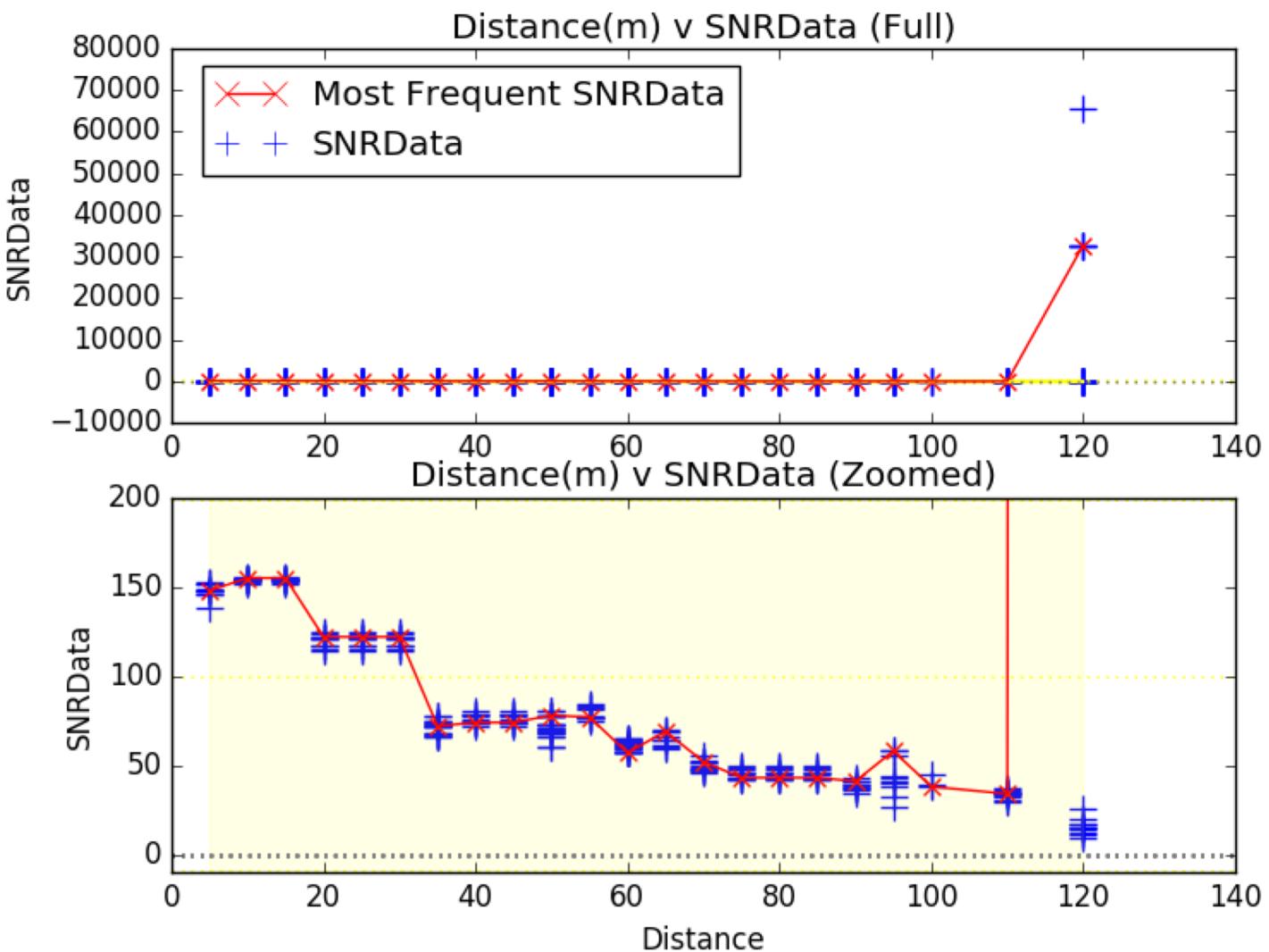


Distance	Frequent RxSectorData
5	10
10	11
15	11
20	14
25	14
30	14
35	15
40	15
45	15
50	16
55	17
60	17
65	17
70	18
75	17
80	17
85	17
90	17
95	18
100	18
110	16
120	18

# TxSector MCS12

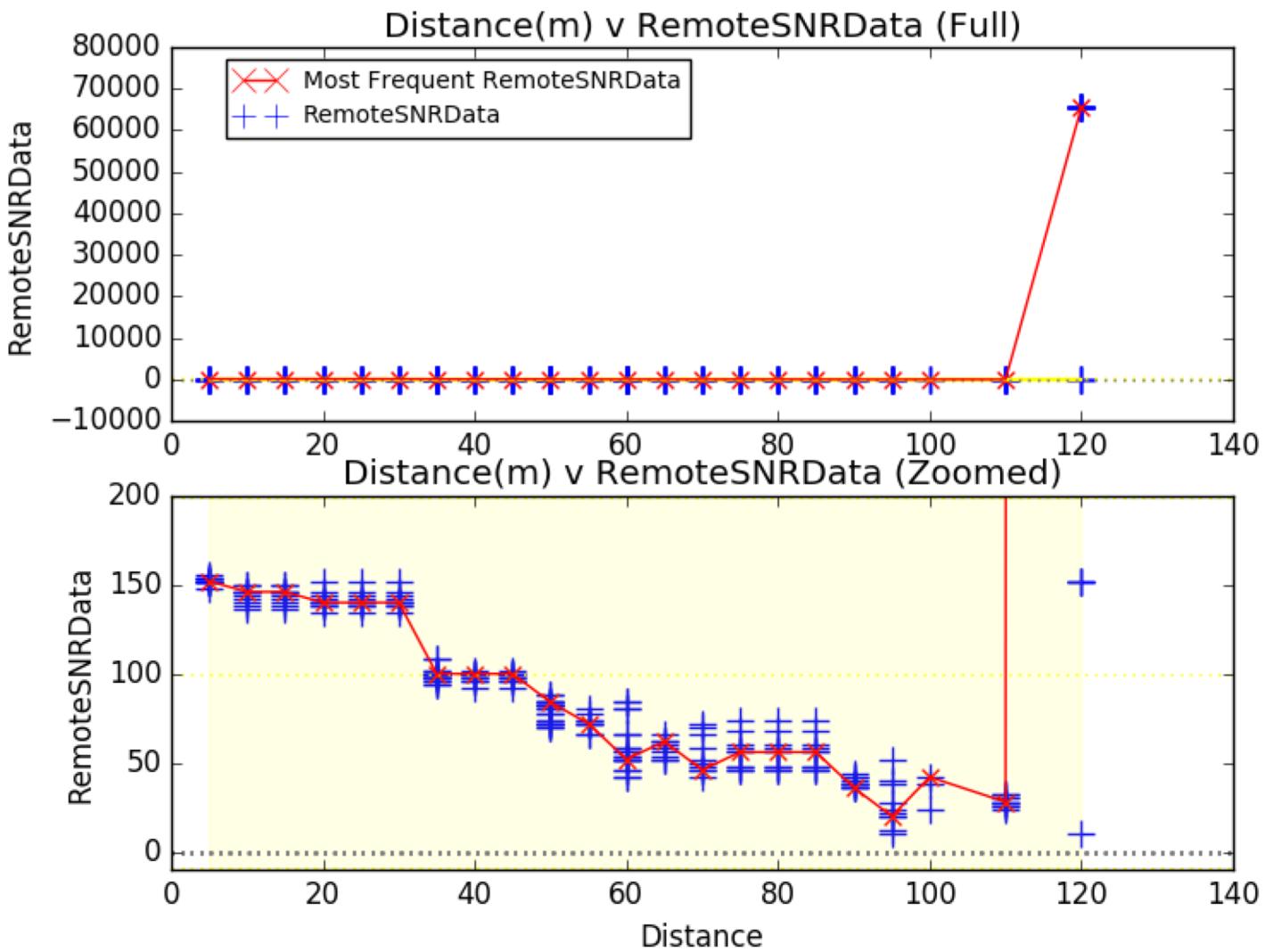


# SNR MCS12



Distance	Frequent SNRData
5	148
10	155
15	155
20	122
25	122
30	122
35	72
40	74
45	74
50	78
55	77
60	57
65	69
70	52
75	43
80	43
85	43
90	41
95	58
100	38
110	34
120	32768

# RemoteSNR MCS12



Distance	Frequent RemoteSNRData
5	152
10	146
15	146
20	140
25	140
30	140
35	100
40	100
45	100
50	84
55	72
60	52
65	62
70	46
75	56
80	56
85	56
90	36
95	20
100	42
110	28
120	65524

# RSSI MCS12

