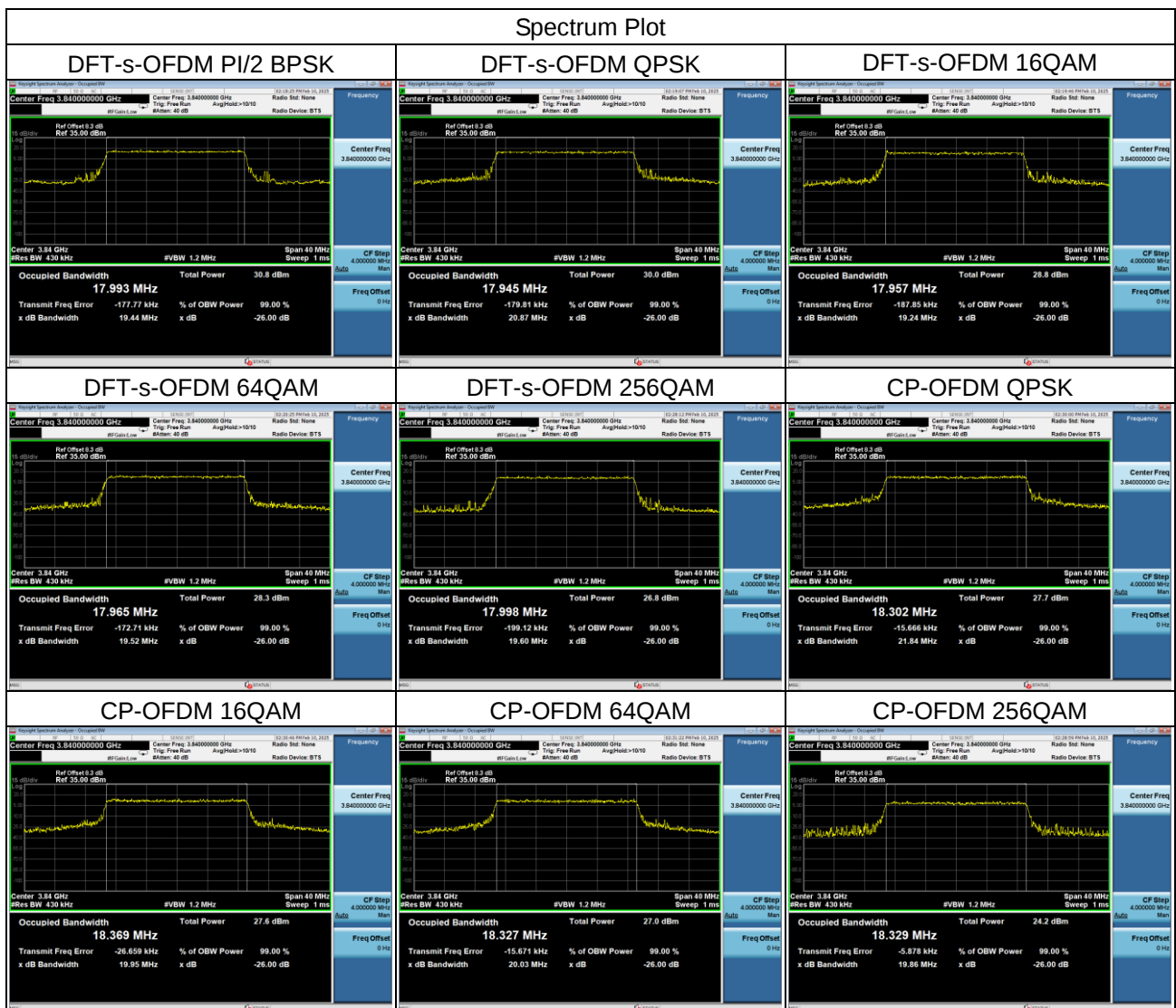
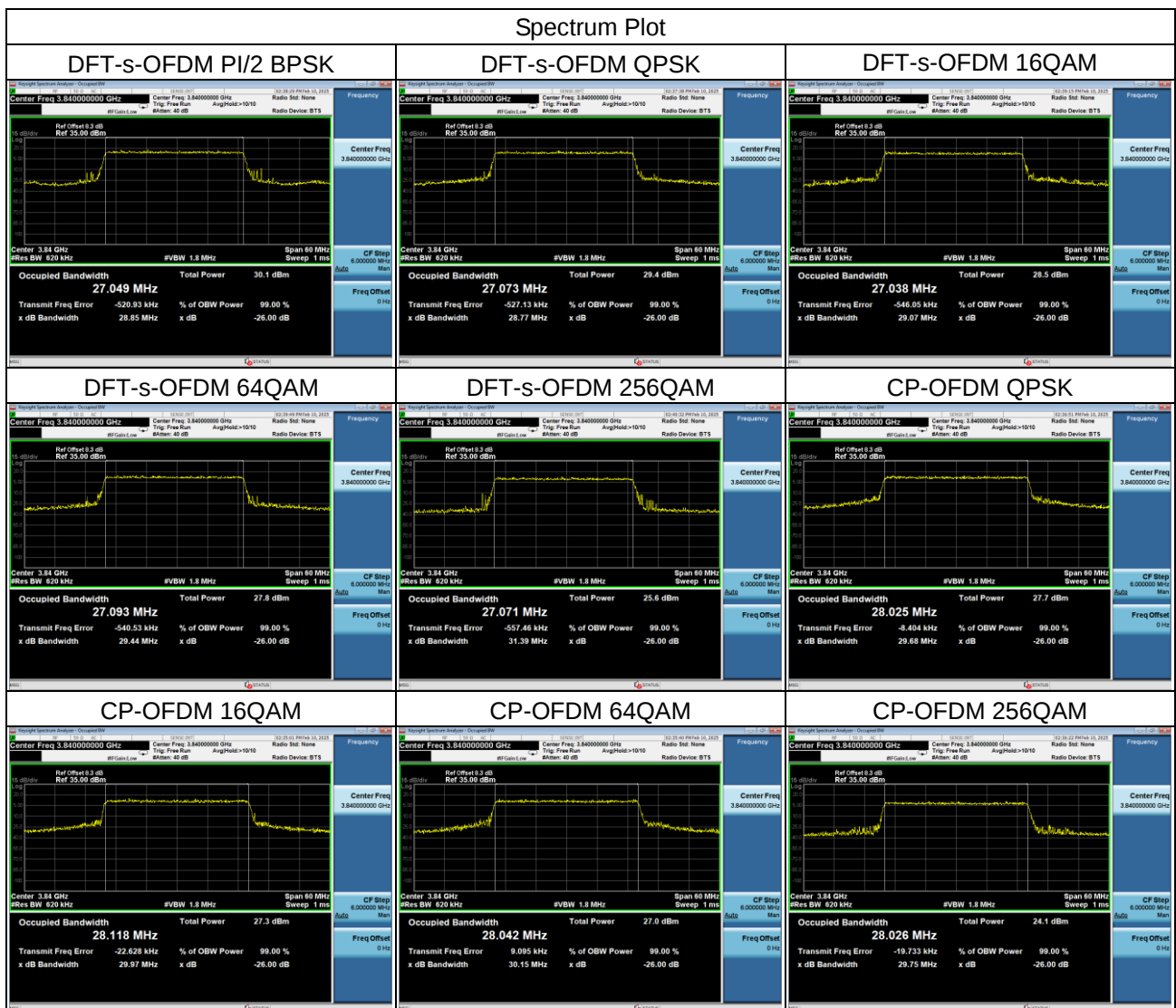


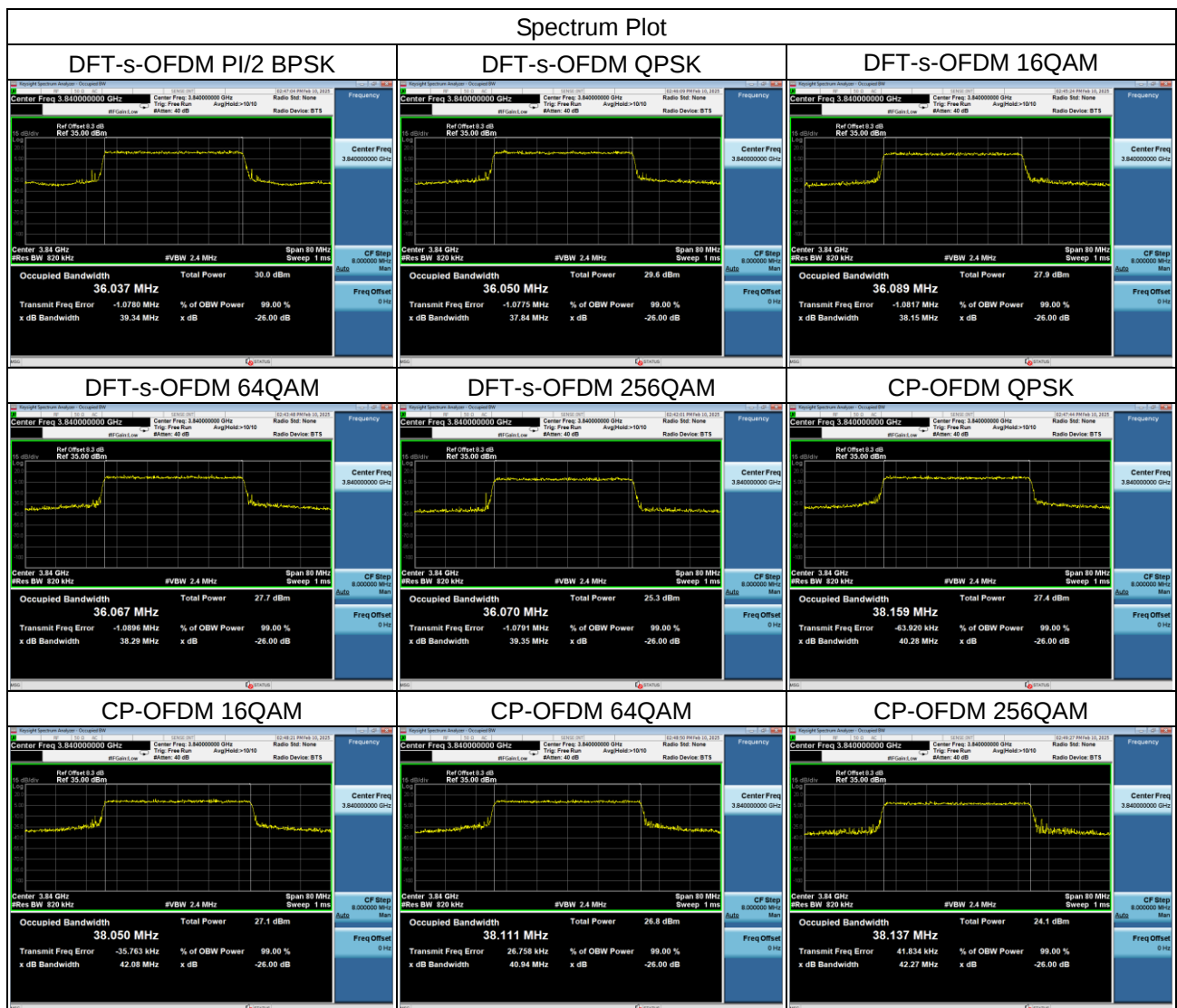
NR n77_20MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	17.993	19.44
DFT-s-OFDM QPSK	17.945	20.87
DFT-s-OFDM 16QAM	17.957	19.24
DFT-s-OFDM 64QAM	17.965	19.52
DFT-s-OFDM 256QAM	17.998	19.60
CP-OFDM QPSK	18.302	21.84
CP-OFDM 16QAM	18.369	19.95
CP-OFDM 64QAM	18.327	20.03
CP-OFDM 256QAM	18.329	19.86



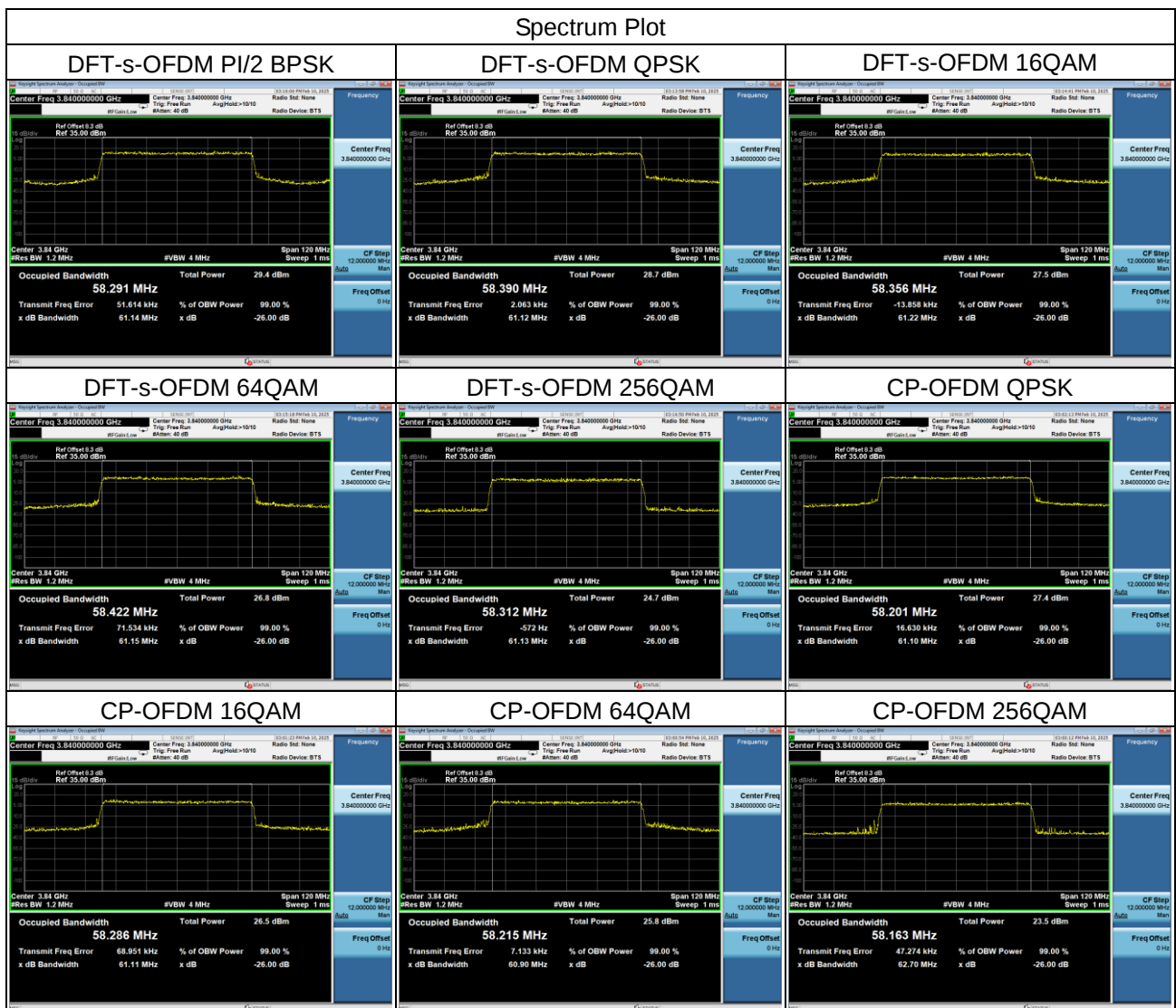
NR n77_30MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	27.049	28.85
DFT-s-OFDM QPSK	27.073	28.77
DFT-s-OFDM 16QAM	27.038	29.07
DFT-s-OFDM 64QAM	27.093	29.44
DFT-s-OFDM 256QAM	27.071	31.39
CP-OFDM QPSK	28.025	29.68
CP-OFDM 16QAM	28.118	29.97
CP-OFDM 64QAM	28.042	30.15
CP-OFDM 256QAM	28.026	29.75



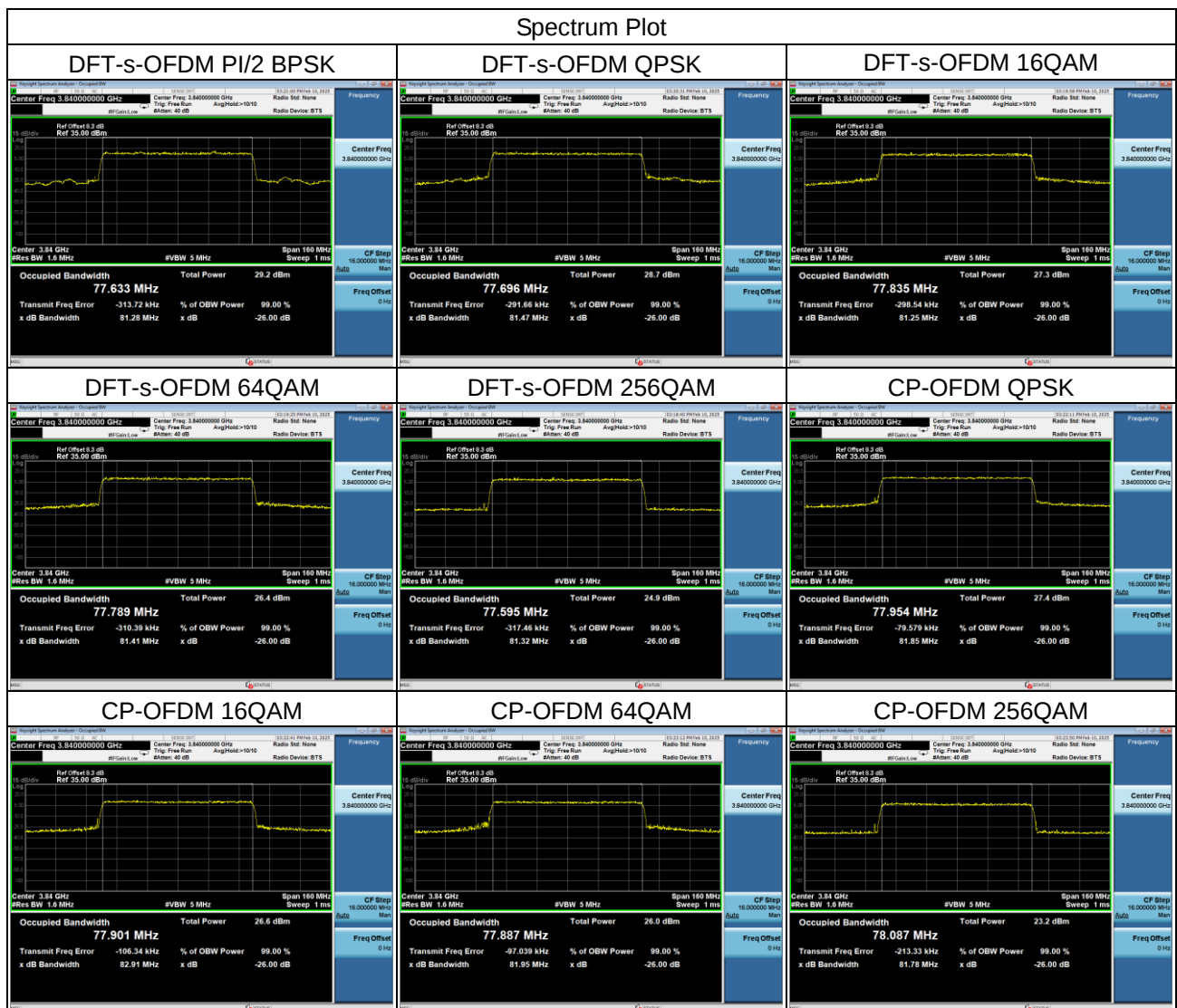
NR n77_40MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	36.037	39.34
DFT-s-OFDM QPSK	36.050	37.84
DFT-s-OFDM 16QAM	36.089	38.15
DFT-s-OFDM 64QAM	36.067	38.29
DFT-s-OFDM 256QAM	36.070	39.35
CP-OFDM QPSK	38.159	40.28
CP-OFDM 16QAM	38.050	42.08
CP-OFDM 64QAM	38.111	40.94
CP-OFDM 256QAM	38.137	42.27



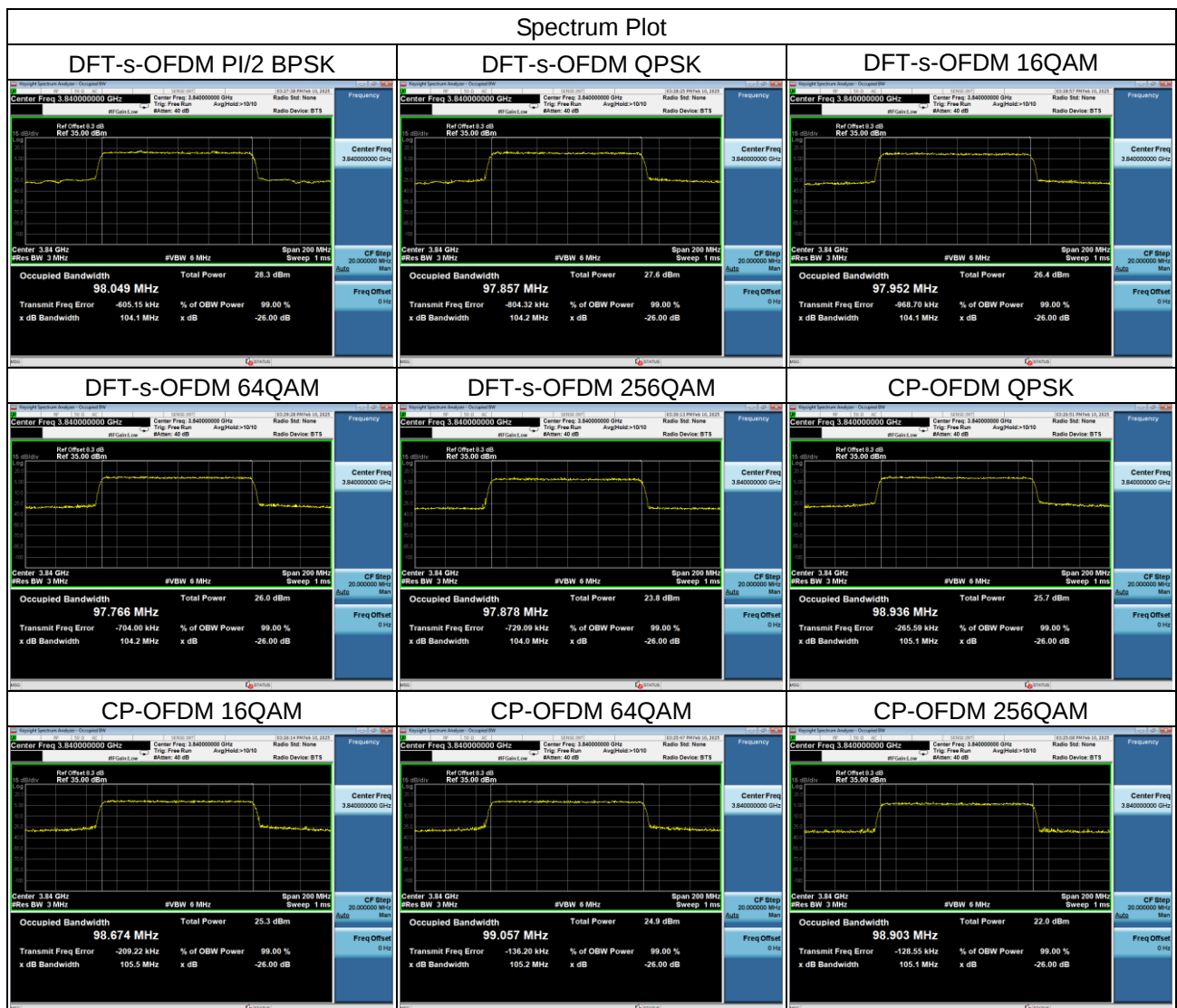
NR n77_60MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	58.291	61.14
DFT-s-OFDM QPSK	58.390	61.12
DFT-s-OFDM 16QAM	58.356	61.22
DFT-s-OFDM 64QAM	58.422	61.15
DFT-s-OFDM 256QAM	58.312	61.13
CP-OFDM QPSK	58.201	61.10
CP-OFDM 16QAM	58.286	61.11
CP-OFDM 64QAM	58.215	60.90
CP-OFDM 256QAM	58.163	62.70



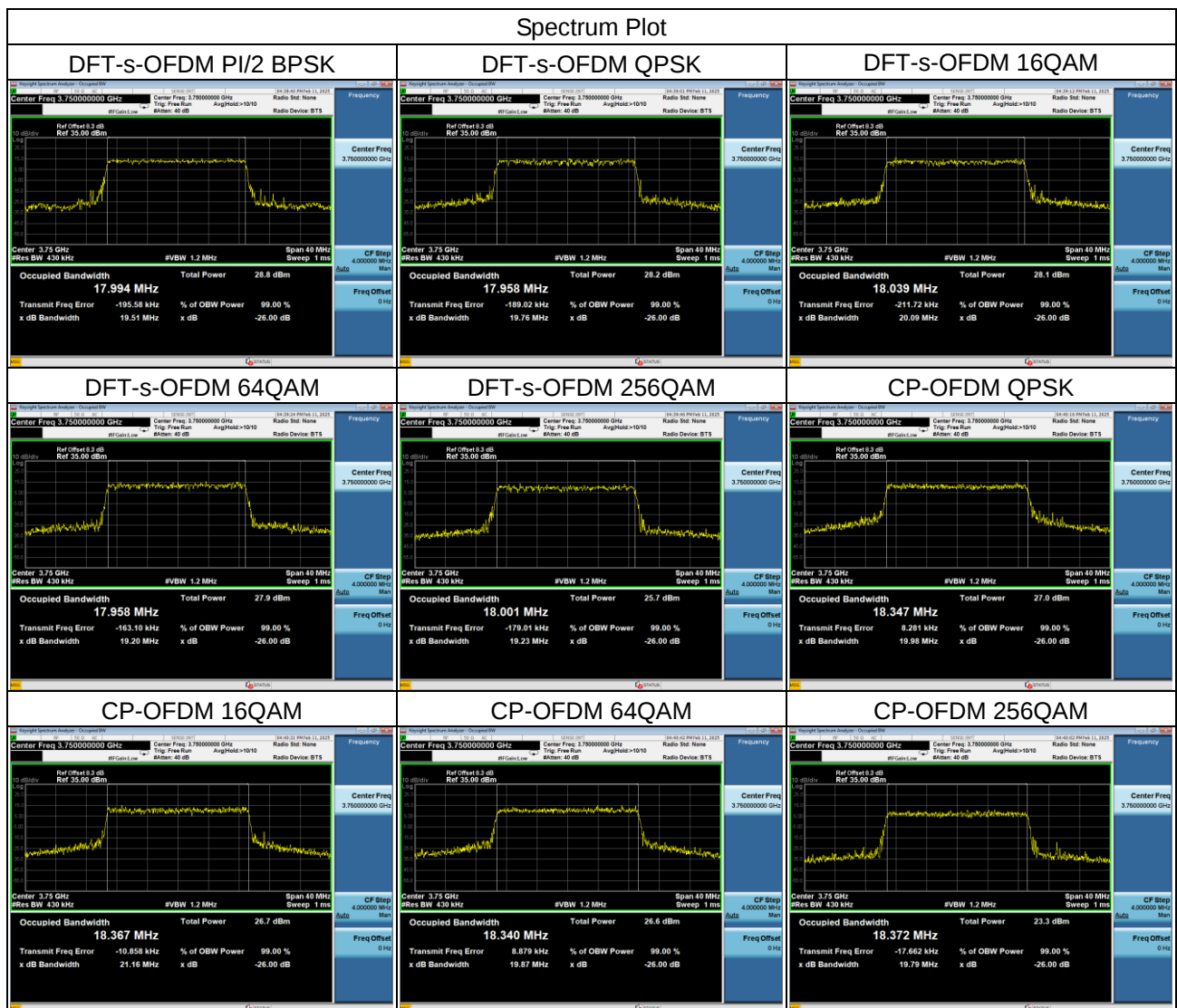
NR n77_80MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	77.633	81.28
DFT-s-OFDM QPSK	77.696	81.47
DFT-s-OFDM 16QAM	77.835	81.25
DFT-s-OFDM 64QAM	77.789	81.41
DFT-s-OFDM 256QAM	77.595	81.32
CP-OFDM QPSK	77.954	81.85
CP-OFDM 16QAM	77.901	82.91
CP-OFDM 64QAM	77.887	81.95
CP-OFDM 256QAM	78.087	81.78



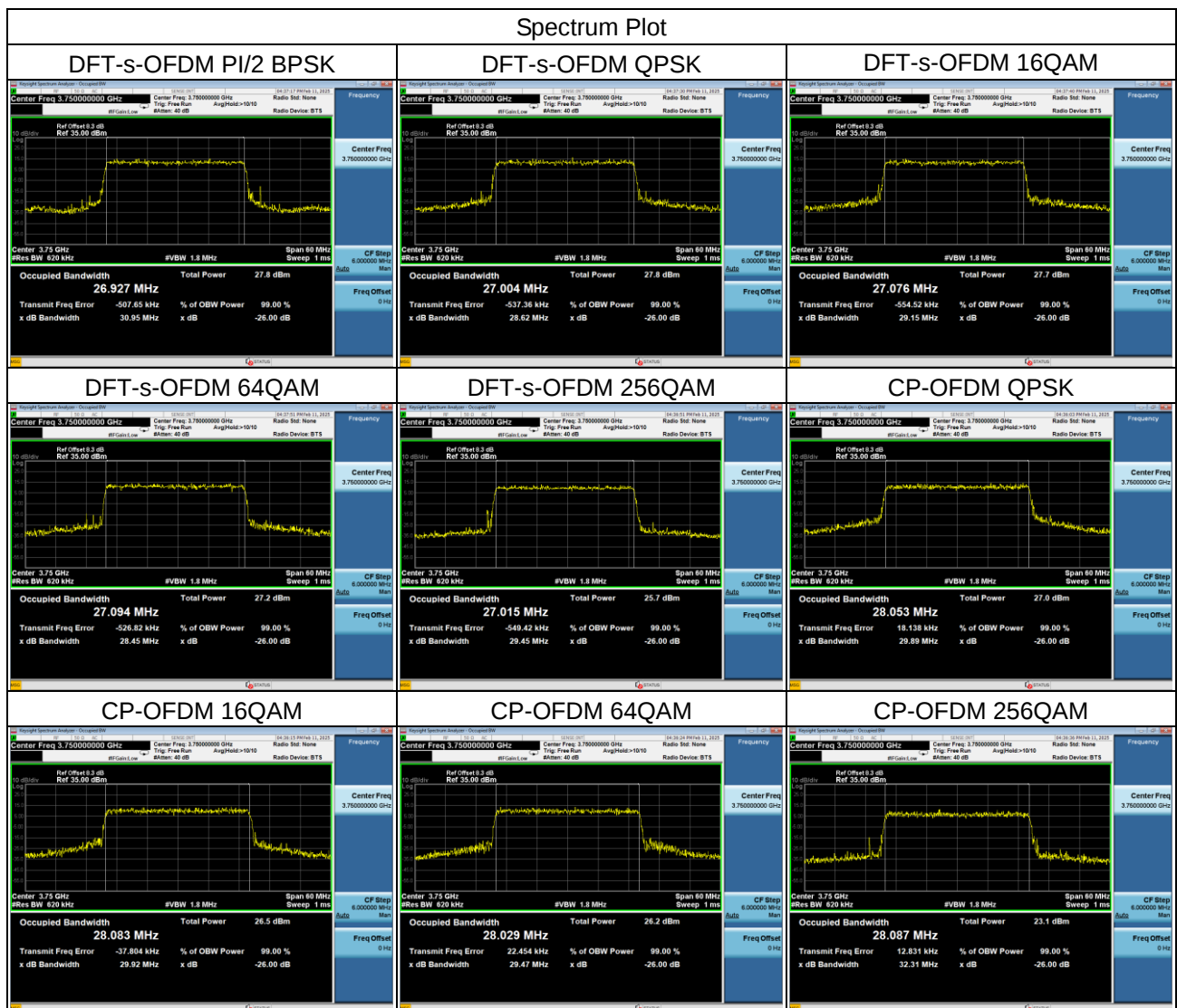
NR n77_100MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	98.049	104.1
DFT-s-OFDM QPSK	97.857	104.2
DFT-s-OFDM 16QAM	97.952	104.1
DFT-s-OFDM 64QAM	97.766	104.2
DFT-s-OFDM 256QAM	97.878	104.0
CP-OFDM QPSK	98.936	105.1
CP-OFDM 16QAM	98.674	105.5
CP-OFDM 64QAM	99.057	105.2
CP-OFDM 256QAM	98.903	105.1



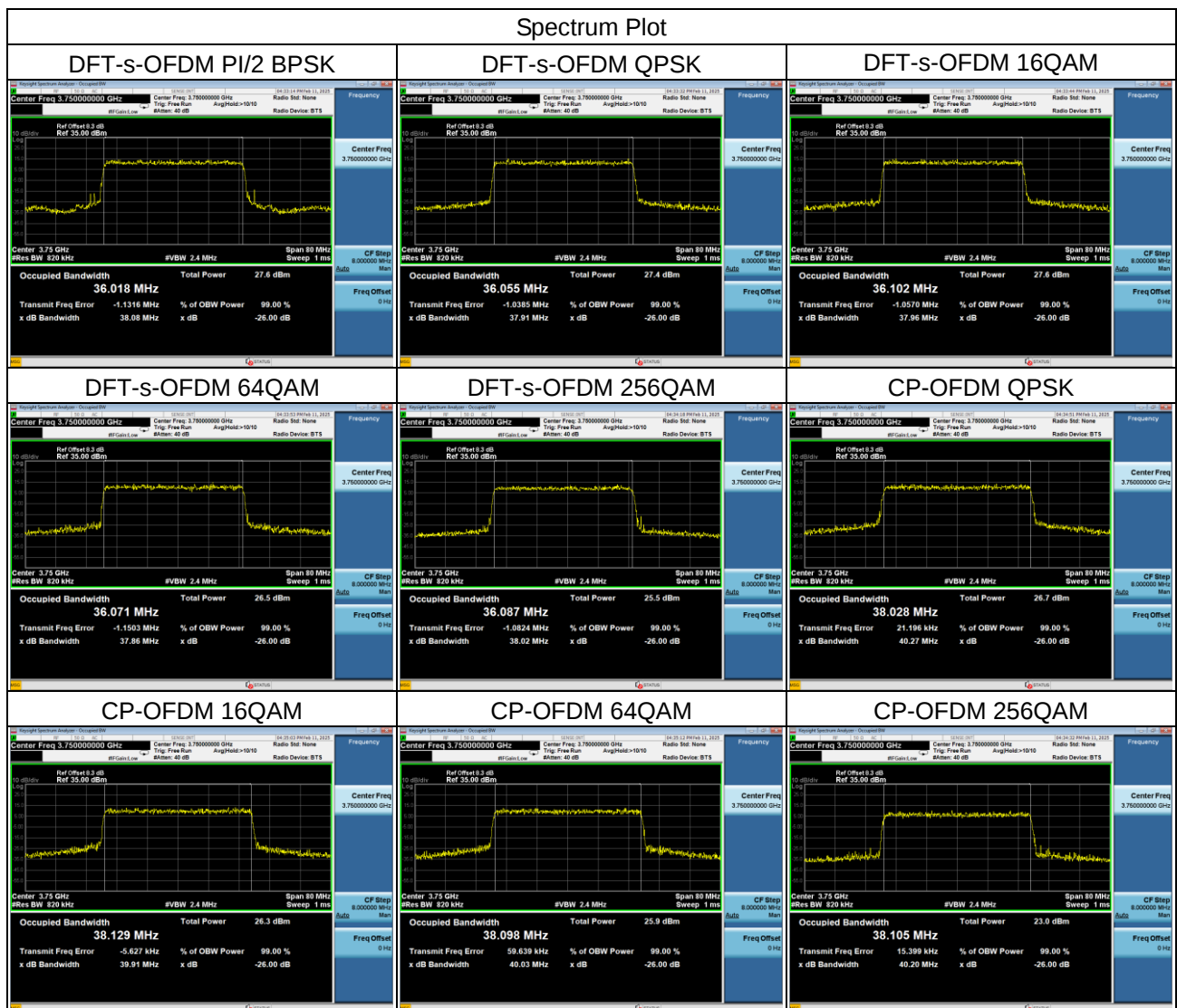
NR n78_20MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	17.994	19.51
DFT-s-OFDM QPSK	17.958	19.76
DFT-s-OFDM 16QAM	18.039	20.09
DFT-s-OFDM 64QAM	17.958	19.20
DFT-s-OFDM 256QAM	18.001	19.23
CP-OFDM QPSK	18.347	19.98
CP-OFDM 16QAM	18.367	21.16
CP-OFDM 64QAM	18.340	19.87
CP-OFDM 256QAM	18.372	19.79



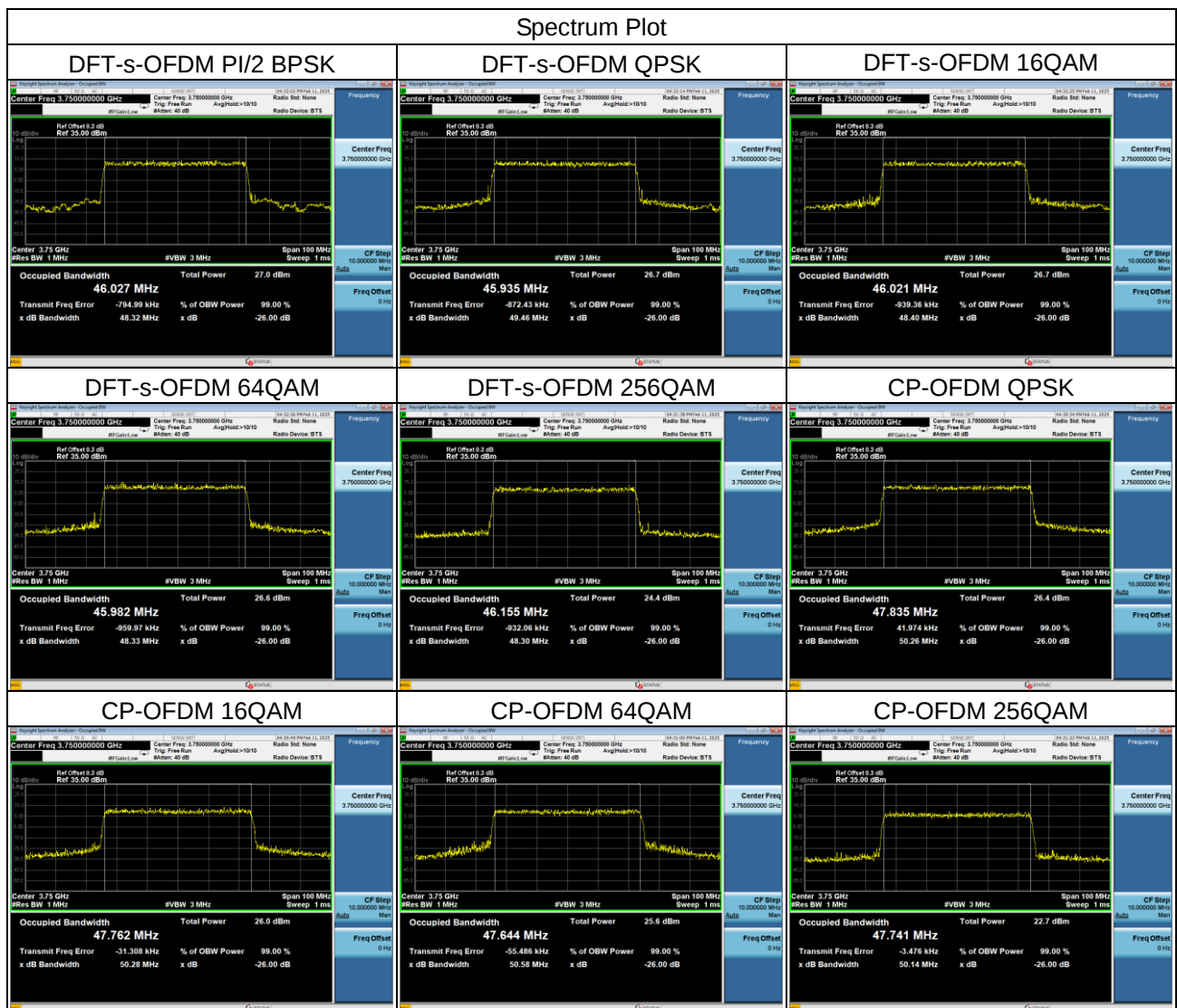
NR n78_30MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	26.927	30.95
DFT-s-OFDM QPSK	27.004	28.62
DFT-s-OFDM 16QAM	27.076	29.15
DFT-s-OFDM 64QAM	27.094	28.45
DFT-s-OFDM 256QAM	27.015	29.45
CP-OFDM QPSK	28.053	29.89
CP-OFDM 16QAM	28.083	29.92
CP-OFDM 64QAM	28.029	29.47
CP-OFDM 256QAM	28.087	32.31



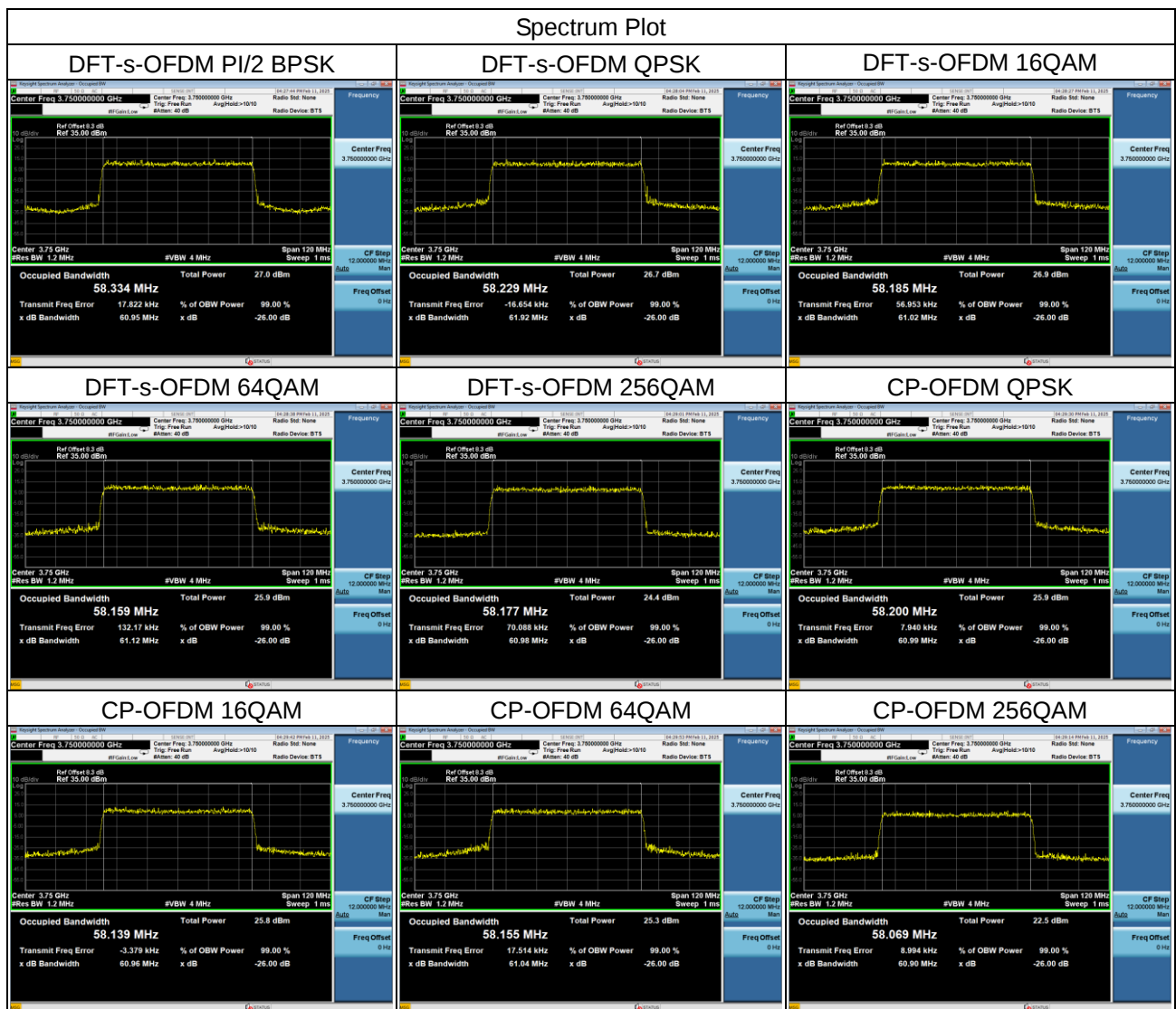
NR n78_40MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	36.018	38.08
DFT-s-OFDM QPSK	36.055	37.91
DFT-s-OFDM 16QAM	36.102	37.96
DFT-s-OFDM 64QAM	36.071	37.86
DFT-s-OFDM 256QAM	36.087	38.02
CP-OFDM QPSK	38.028	40.27
CP-OFDM 16QAM	38.129	39.91
CP-OFDM 64QAM	38.098	40.03
CP-OFDM 256QAM	38.105	40.20



NR n78_50MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	46.027	48.32
DFT-s-OFDM QPSK	45.935	49.46
DFT-s-OFDM 16QAM	46.021	48.40
DFT-s-OFDM 64QAM	45.982	48.33
DFT-s-OFDM 256QAM	46.155	48.30
CP-OFDM QPSK	47.835	50.26
CP-OFDM 16QAM	47.762	50.28
CP-OFDM 64QAM	47.644	50.58
CP-OFDM 256QAM	47.741	50.14



NR n78_60MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	58.334	60.95
DFT-s-OFDM QPSK	58.229	61.92
DFT-s-OFDM 16QAM	58.185	61.02
DFT-s-OFDM 64QAM	58.159	61.12
DFT-s-OFDM 256QAM	58.177	60.98
CP-OFDM QPSK	58.200	60.99
CP-OFDM 16QAM	58.139	60.96
CP-OFDM 64QAM	58.155	61.04
CP-OFDM 256QAM	58.069	60.90



NR n78_70MHz_Mid CH		
Modulation	99% Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)
DFT-s-OFDM PI/2 BPSK	64.676	67.99
DFT-s-OFDM QPSK	64.922	67.96
DFT-s-OFDM 16QAM	64.787	68.10
DFT-s-OFDM 64QAM	64.810	68.14
DFT-s-OFDM 256QAM	64.834	68.15
CP-OFDM QPSK	68.152	71.43
CP-OFDM 16QAM	68.121	71.33
CP-OFDM 64QAM	67.938	71.33
CP-OFDM 256QAM	67.979	71.59

