

Occupied Bandwidth

NR Mode Test Data

Band	Bandwidth (MHz)	Channel	Mode	RB No.	RB Pos.	OBW (MHz)	XdB Bandwidth (MHz)	Verdict
n41	10	500202	Pi/2-BPSK	24	0	8.638	9.956	Pass
n41	10	518598	Pi/2-BPSK	24	0	8.646	10.017	Pass
n41	10	537000	Pi/2-BPSK	24	0	8.669	10.019	Pass
n41	10	500202	QPSK	24	0	8.634	10.079	Pass
n41	10	518598	QPSK	24	0	8.63	10.13	Pass
n41	10	537000	QPSK	24	0	8.716	10.255	Pass
n41	10	500202	16QAM	24	0	8.681	10.116	Pass
n41	10	518598	16QAM	24	0	8.726	10.294	Pass
n41	10	537000	16QAM	24	0	8.687	10.2	Pass
n41	10	500202	64QAM	24	0	8.633	9.923	Pass
n41	10	518598	64QAM	24	0	8.725	10.178	Pass
n41	10	537000	64QAM	24	0	8.642	9.975	Pass
n41	10	500202	256QAM	24	0	8.634	9.925	Pass
n41	10	518598	256QAM	24	0	8.701	10.184	Pass
n41	10	537000	256QAM	24	0	8.661	10.028	Pass
n41	15	500700	Pi/2-BPSK	36	0	12.969	14.563	Pass
n41	15	518598	Pi/2-BPSK	36	0	12.934	14.47	Pass
n41	15	536496	Pi/2-BPSK	36	0	13.047	14.605	Pass
n41	15	500700	QPSK	38	0	13.64	15.324	Pass
n41	15	518598	QPSK	38	0	13.746	15.387	Pass
n41	15	536496	QPSK	38	0	13.732	15.5	Pass
n41	15	500700	16QAM	38	0	13.689	15.426	Pass
n41	15	518598	16QAM	38	0	13.675	15.44	Pass
n41	15	536496	16QAM	38	0	13.688	15.297	Pass
n41	15	500700	64QAM	38	0	13.667	15.589	Pass
n41	15	518598	64QAM	38	0	13.654	15.383	Pass
n41	15	536496	64QAM	38	0	13.663	15.348	Pass
n41	15	500700	256QAM	38	0	13.636	15.446	Pass
n41	15	518598	256QAM	38	0	13.632	15.415	Pass
n41	15	536496	256QAM	38	0	13.648	15.398	Pass
n41	20	501204	Pi/2-BPSK	50	0	17.959	19.745	Pass
n41	20	518598	Pi/2-BPSK	50	0	18.001	19.776	Pass
n41	20	535998	Pi/2-BPSK	50	0	17.993	19.571	Pass
n41	20	501204	QPSK	51	0	18.296	20.237	Pass
n41	20	518598	QPSK	51	0	18.295	20.201	Pass

Band	Bandwidth (MHz)	Channel	Mode	RB No.	RB Pos.	OBW (MHz)	XdB Bandwidth (MHz)	Verdict
n41	20	535998	QPSK	51	0	18.308	20.198	Pass
n41	20	501204	16QAM	51	0	18.282	20.263	Pass
n41	20	518598	16QAM	51	0	18.311	20.226	Pass
n41	20	535998	16QAM	51	0	18.356	20.259	Pass
n41	20	501204	64QAM	51	0	18.492	21.16	Pass
n41	20	518598	64QAM	51	0	18.502	20.382	Pass
n41	20	535998	64QAM	51	0	18.427	20.794	Pass
n41	20	501204	256QAM	51	0	18.354	20.516	Pass
n41	20	518598	256QAM	51	0	18.361	20.426	Pass
n41	20	535998	256QAM	51	0	18.34	20.379	Pass
n77 30kHz(3450-3550)	10	630334	Pi/2-BPSK	24	0	8.635	9.759	Pass
n77 30kHz(3450-3550)	10	633332	Pi/2-BPSK	24	0	8.709	10.066	Pass
n77 30kHz(3450-3550)	10	636332	Pi/2-BPSK	24	0	8.654	9.918	Pass
n77 30kHz(3450-3550)	10	630334	QPSK	24	0	8.615	10.105	Pass
n77 30kHz(3450-3550)	10	633332	QPSK	24	0	8.647	10.078	Pass
n77 30kHz(3450-3550)	10	636332	QPSK	24	0	8.624	10.162	Pass
n77 30kHz(3450-3550)	10	630334	16QAM	24	0	8.661	10.085	Pass
n77 30kHz(3450-3550)	10	633332	16QAM	24	0	8.67	10.337	Pass
n77 30kHz(3450-3550)	10	636332	16QAM	24	0	8.675	10.107	Pass
n77 30kHz(3450-3550)	10	630334	64QAM	24	0	8.624	10.019	Pass
n77 30kHz(3450-3550)	10	633332	64QAM	24	0	0.079	0.08	Pass
n77 30kHz(3450-3550)	10	636332	64QAM	24	0	8.661	10.051	Pass
n77 30kHz(3450-3550)	10	630334	256QAM	24	0	8.645	10.145	Pass
n77 30kHz(3450-3550)	10	633332	256QAM	24	0	8.659	10.214	Pass
n77	10	636332	256QAM	24	0	8.645	10.123	Pass

Band	Bandwidth (MHz)	Channel	Mode	RB No.	RB Pos.	OBW (MHz)	XdB Bandwidth (MHz)	Verdict
30kHz(3450-3550)								
n77 30kHz(3450-3550)	15	630500	Pi/2-BPSK	36	0	12.91	14.659	Pass
n77 30kHz(3450-3550)	15	633332	Pi/2-BPSK	36	0	12.983	14.575	Pass
n77 30kHz(3450-3550)	15	636166	Pi/2-BPSK	36	0	12.979	14.672	Pass
n77 30kHz(3450-3550)	15	630500	QPSK	38	0	13.71	15.406	Pass
n77 30kHz(3450-3550)	15	633332	QPSK	38	0	13.684	15.443	Pass
n77 30kHz(3450-3550)	15	636166	QPSK	38	0	13.64	15.353	Pass
n77 30kHz(3450-3550)	15	630500	16QAM	38	0	13.677	15.479	Pass
n77 30kHz(3450-3550)	15	633332	16QAM	38	0	13.661	15.369	Pass
n77 30kHz(3450-3550)	15	636166	16QAM	38	0	13.648	15.478	Pass
n77 30kHz(3450-3550)	15	630500	64QAM	38	0	13.676	15.375	Pass
n77 30kHz(3450-3550)	15	633332	64QAM	38	0	13.644	15.268	Pass
n77 30kHz(3450-3550)	15	636166	64QAM	38	0	13.63	15.041	Pass
n77 30kHz(3450-3550)	15	630500	256QAM	38	0	13.675	15.455	Pass
n77 30kHz(3450-3550)	15	633332	256QAM	38	0	13.625	15.459	Pass
n77 30kHz(3450-3550)	15	636166	256QAM	38	0	13.69	15.54	Pass
n77 30kHz(3450-3550)	20	630668	Pi/2-BPSK	50	0	17.981	19.78	Pass
n77 30kHz(3450-3550)	20	633332	Pi/2-BPSK	50	0	17.962	19.422	Pass
n77 30kHz(3450-3550)	20	636000	Pi/2-BPSK	50	0	17.957	19.445	Pass
n77 30kHz(3450-3550)	20	630668	QPSK	51	0	18.326	20.149	Pass
n77	20	633332	QPSK	51	0	18.327	20.349	Pass

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30kHz(3450-3550)								
n77 30kHz(3450-3550)	20	636000	QPSK	51	0	18.299	20.285	Pass
n77 30kHz(3450-3550)	20	630668	16QAM	51	0	18.286	20.317	Pass
n77 30kHz(3450-3550)	20	633332	16QAM	51	0	18.282	20.221	Pass
n77 30kHz(3450-3550)	20	636000	16QAM	51	0	18.253	20.078	Pass
n77 30kHz(3450-3550)	20	630668	64QAM	51	0	18.401	20.864	Pass
n77 30kHz(3450-3550)	20	633332	64QAM	51	0	18.433	20.251	Pass
n77 30kHz(3450-3550)	20	636000	64QAM	51	0	18.401	20.738	Pass
n77 30kHz(3450-3550)	20	630668	256QAM	51	0	18.246	20.186	Pass
n77 30kHz(3450-3550)	20	633332	256QAM	51	0	18.274	20.154	Pass
n77 30kHz(3450-3550)	20	636000	256QAM	51	0	18.241	20.149	Pass
n78 30kHz(3450-3550)	10	630334	Pi/2-BPSK	24	0	8.681	10.111	Pass
n78 30kHz(3450-3550)	10	633332	Pi/2-BPSK	24	0	8.705	10.041	Pass
n78 30kHz(3450-3550)	10	636332	Pi/2-BPSK	24	0	8.654	9.893	Pass
n78 30kHz(3450-3550)	10	630334	QPSK	24	0	8.616	10.111	Pass
n78 30kHz(3450-3550)	10	633332	QPSK	24	0	8.642	10.169	Pass
n78 30kHz(3450-3550)	10	636332	QPSK	24	0	8.652	10.044	Pass
n78 30kHz(3450-3550)	10	630334	16QAM	24	0	8.666	10.187	Pass
n78 30kHz(3450-3550)	10	633332	16QAM	24	0	8.669	10.322	Pass
n78 30kHz(3450-3550)	10	636332	16QAM	24	0	8.672	10.057	Pass
n78	10	630334	64QAM	24	0	8.639	10.011	Pass

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30kHz(3450-3550)								
n78 30kHz(3450-3550)	10	633332	64QAM	24	0	8.67	10.242	Pass
n78 30kHz(3450-3550)	10	636332	64QAM	24	0	8.669	9.928	Pass
n78 30kHz(3450-3550)	10	630334	256QAM	24	0	8.65	10.168	Pass
n78 30kHz(3450-3550)	10	633332	256QAM	24	0	8.659	10.207	Pass
n78 30kHz(3450-3550)	10	636332	256QAM	24	0	8.643	10.128	Pass
n78 30kHz(3450-3550)	15	630500	Pi/2-BPSK	36	0	12.933	14.444	Pass
n78 30kHz(3450-3550)	15	633332	Pi/2-BPSK	36	0	13.036	14.609	Pass
n78 30kHz(3450-3550)	15	636166	Pi/2-BPSK	36	0	12.922	14.641	Pass
n78 30kHz(3450-3550)	15	630500	QPSK	38	0	13.64	15.384	Pass
n78 30kHz(3450-3550)	15	633332	QPSK	38	0	13.672	15.446	Pass
n78 30kHz(3450-3550)	15	636166	QPSK	38	0	13.657	15.324	Pass
n78 30kHz(3450-3550)	15	630500	16QAM	38	0	13.681	15.479	Pass
n78 30kHz(3450-3550)	15	633332	16QAM	38	0	13.665	15.39	Pass
n78 30kHz(3450-3550)	15	636166	16QAM	38	0	13.644	15.482	Pass
n78 30kHz(3450-3550)	15	630500	64QAM	38	0	13.676	15.283	Pass
n78 30kHz(3450-3550)	15	633332	64QAM	38	0	13.65	15.274	Pass
n78 30kHz(3450-3550)	15	636166	64QAM	38	0	13.63	15.025	Pass
n78 30kHz(3450-3550)	15	630500	256QAM	38	0	13.655	15.433	Pass
n78 30kHz(3450-3550)	15	633332	256QAM	38	0	13.641	15.435	Pass
n78	15	636166	256QAM	38	0	13.677	15.545	Pass

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30kHz(3450-3550)								
n78 30kHz(3450-3550)	20	630668	Pi/2-BPSK	50	0	17.979	19.775	Pass
n78 30kHz(3450-3550)	20	633332	Pi/2-BPSK	50	0	17.967	19.414	Pass
n78 30kHz(3450-3550)	20	636000	Pi/2-BPSK	50	0	17.878	19.485	Pass
n78 30kHz(3450-3550)	20	630668	QPSK	51	0	18.33	20.172	Pass
n78 30kHz(3450-3550)	20	633332	QPSK	51	0	18.287	20.311	Pass
n78 30kHz(3450-3550)	20	636000	QPSK	51	0	18.301	20.294	Pass
n78 30kHz(3450-3550)	20	630668	16QAM	51	0	18.297	20.18	Pass
n78 30kHz(3450-3550)	20	633332	16QAM	51	0	18.286	20.232	Pass
n78 30kHz(3450-3550)	20	636000	16QAM	51	0	18.265	20.281	Pass
n78 30kHz(3450-3550)	20	630668	64QAM	51	0	18.397	20.597	Pass
n78 30kHz(3450-3550)	20	633332	64QAM	51	0	18.442	20.33	Pass
n78 30kHz(3450-3550)	20	636000	64QAM	51	0	18.416	20.718	Pass
n78 30kHz(3450-3550)	20	630668	256QAM	51	0	18.272	20.182	Pass
n78 30kHz(3450-3550)	20	633332	256QAM	51	0	18.256	20.15	Pass
n78 30kHz(3450-3550)	20	636000	256QAM	51	0	18.263	20.139	Pass
n77 30kHz(3700-3980)	10	647000	Pi/2-BPSK	24	0	8.649	9.866	Pass
n77 30kHz(3700-3980)	10	656000	Pi/2-BPSK	24	0	8.699	10.071	Pass
n77 30kHz(3700-3980)	10	665000	Pi/2-BPSK	24	0	8.667	9.939	Pass
n77 30kHz(3700-3980)	10	647000	QPSK	24	0	8.648	10.066	Pass
n77	10	656000	QPSK	24	0	8.646	10.164	Pass

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30kHz(3700-3980)								
n77 30kHz(3700-3980)	10	665000	QPSK	24	0	8.622	10.073	Pass
n77 30kHz(3700-3980)	10	647000	16QAM	24	0	8.677	10.141	Pass
n77 30kHz(3700-3980)	10	656000	16QAM	24	0	8.666	10.205	Pass
n77 30kHz(3700-3980)	10	665000	16QAM	24	0	8.7	10.157	Pass
n77 30kHz(3700-3980)	10	647000	64QAM	24	0	5.712	0.08	Pass
n77 30kHz(3700-3980)	10	656000	64QAM	24	0	8.662	10.19	Pass
n77 30kHz(3700-3980)	10	665000	64QAM	24	0	8.699	10.06	Pass
n77 30kHz(3700-3980)	10	647000	256QAM	24	0	8.651	10.104	Pass
n77 30kHz(3700-3980)	10	656000	256QAM	24	0	8.661	10.252	Pass
n77 30kHz(3700-3980)	10	665000	256QAM	24	0	8.647	10.097	Pass
n77 30kHz(3700-3980)	15	647168	Pi/2-BPSK	36	0	12.912	14.643	Pass
n77 30kHz(3700-3980)	15	656000	Pi/2-BPSK	36	0	13.054	14.6	Pass
n77 30kHz(3700-3980)	15	664832	Pi/2-BPSK	36	0	12.912	14.652	Pass
n77 30kHz(3700-3980)	15	647168	QPSK	38	0	13.695	15.391	Pass
n77 30kHz(3700-3980)	15	656000	QPSK	38	0	13.671	15.446	Pass
n77 30kHz(3700-3980)	15	664832	QPSK	38	0	13.64	15.38	Pass
n77 30kHz(3700-3980)	15	647168	16QAM	38	0	13.676	15.48	Pass
n77 30kHz(3700-3980)	15	656000	16QAM	38	0	13.673	15.412	Pass
n77 30kHz(3700-3980)	15	664832	16QAM	38	0	13.669	15.442	Pass
n77	15	647168	64QAM	38	0	13.649	15.271	Pass

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30kHz(3700-3980)								
n77 30kHz(3700-3980)	15	656000	64QAM	38	0	13.627	15.216	Pass
n77 30kHz(3700-3980)	15	664832	64QAM	38	0	13.641	15.28	Pass
n77 30kHz(3700-3980)	15	647168	256QAM	38	0	13.663	15.427	Pass
n77 30kHz(3700-3980)	15	656000	256QAM	38	0	13.671	15.507	Pass
n77 30kHz(3700-3980)	15	664832	256QAM	38	0	13.675	15.432	Pass
n77 30kHz(3700-3980)	20	647334	Pi/2-BPSK	50	0	17.994	19.695	Pass
n77 30kHz(3700-3980)	20	656000	Pi/2-BPSK	50	0	17.938	19.441	Pass
n77 30kHz(3700-3980)	20	664666	Pi/2-BPSK	50	0	17.931	19.686	Pass
n77 30kHz(3700-3980)	20	647334	QPSK	51	0	18.311	20.298	Pass
n77 30kHz(3700-3980)	20	656000	QPSK	51	0	18.333	20.321	Pass
n77 30kHz(3700-3980)	20	664666	QPSK	51	0	18.377	20.172	Pass
n77 30kHz(3700-3980)	20	647334	16QAM	51	0	18.29	20.285	Pass
n77 30kHz(3700-3980)	20	656000	16QAM	51	0	18.26	20.194	Pass
n77 30kHz(3700-3980)	20	664666	16QAM	51	0	18.296	20.156	Pass
n77 30kHz(3700-3980)	20	647334	64QAM	51	0	18.415	20.652	Pass
n77 30kHz(3700-3980)	20	656000	64QAM	51	0	18.431	20.175	Pass
n77 30kHz(3700-3980)	20	664666	64QAM	51	0	18.389	20.235	Pass
n77 30kHz(3700-3980)	20	647334	256QAM	51	0	18.26	20.271	Pass
n77 30kHz(3700-3980)	20	656000	256QAM	51	0	18.247	20.139	Pass
n77	20	664666	256QAM	51	0	18.222	20.041	Pass

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30kHz(3700-3980)								
n78 30kHz(3700-3800)	10	647000	Pi/2-BPSK	24	0	8.679	10.039	Pass
n78 30kHz(3700-3800)	10	650000	Pi/2-BPSK	24	0	8.711	10.068	Pass
n78 30kHz(3700-3800)	10	653000	Pi/2-BPSK	24	0	8.689	10.101	Pass
n78 30kHz(3700-3800)	10	647000	QPSK	24	0	8.613	10.119	Pass
n78 30kHz(3700-3800)	10	650000	QPSK	24	0	8.685	10.239	Pass
n78 30kHz(3700-3800)	10	653000	QPSK	24	0	8.627	10.126	Pass
n78 30kHz(3700-3800)	10	647000	16QAM	24	0	8.683	10.205	Pass
n78 30kHz(3700-3800)	10	650000	16QAM	24	0	8.672	10.243	Pass
n78 30kHz(3700-3800)	10	653000	16QAM	24	0	8.682	10.016	Pass
n78 30kHz(3700-3800)	10	647000	64QAM	24	0	8.639	9.847	Pass
n78 30kHz(3700-3800)	10	650000	64QAM	24	0	8.652	10.158	Pass
n78 30kHz(3700-3800)	10	653000	64QAM	24	0	8.663	9.859	Pass
n78 30kHz(3700-3800)	10	647000	256QAM	24	0	8.649	10.111	Pass
n78 30kHz(3700-3800)	10	650000	256QAM	24	0	8.663	10.261	Pass
n78 30kHz(3700-3800)	10	653000	256QAM	24	0	8.656	10.139	Pass
n78 30kHz(3700-3800)	15	647168	Pi/2-BPSK	36	0	12.919	14.662	Pass
n78 30kHz(3700-3800)	15	650000	Pi/2-BPSK	36	0	13.039	14.618	Pass
n78 30kHz(3700-3800)	15	652832	Pi/2-BPSK	36	0	12.959	14.638	Pass
n78 30kHz(3700-3800)	15	647168	QPSK	38	0	13.637	15.345	Pass
n78	15	650000	QPSK	38	0	13.666	15.415	Pass

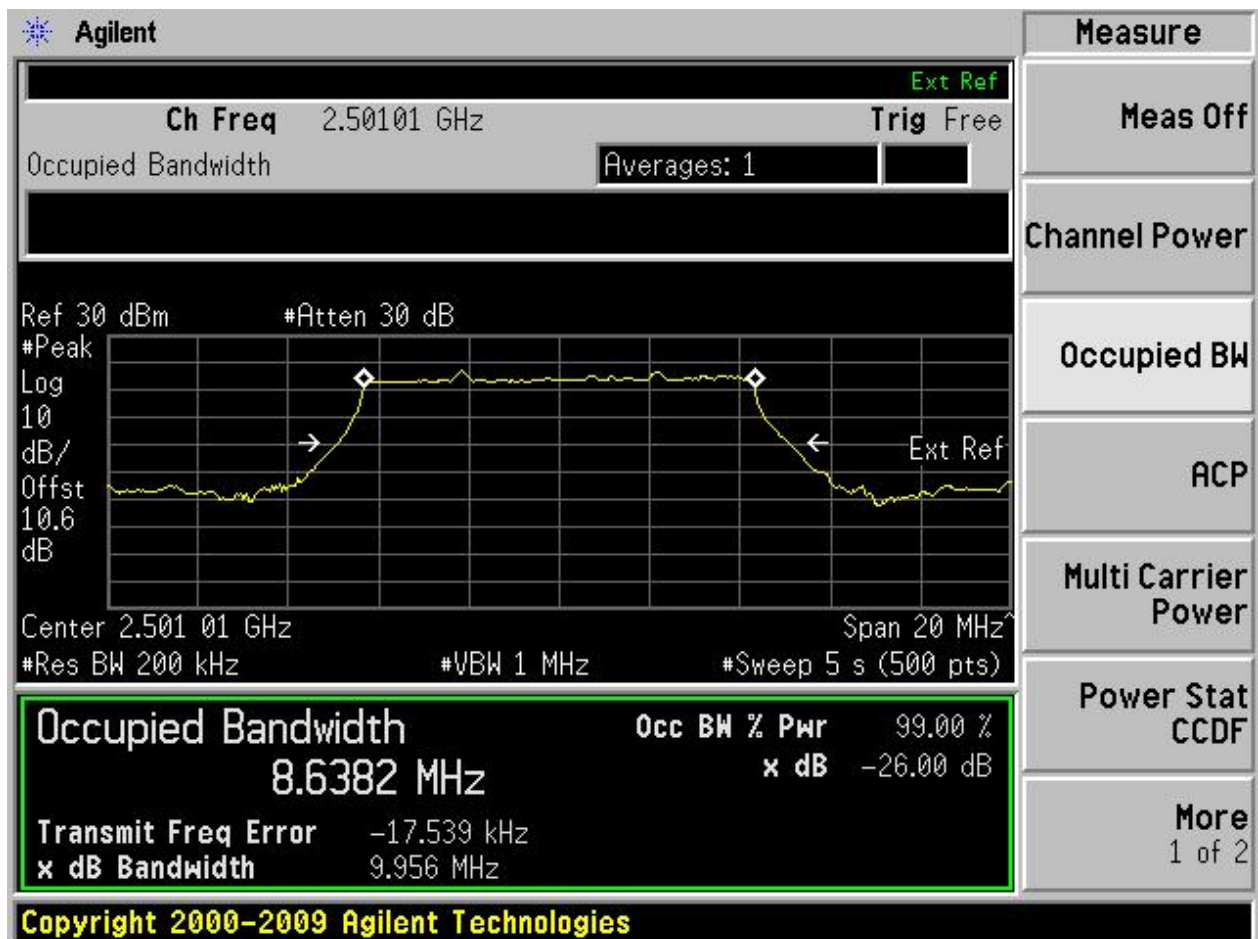
Band	Bandwidth (MHz)	Channel	Mode	RB No.	RB Pos.	OBW (MHz)	XdB Bandwidth (MHz)	Verdict
30kHz(3700-3800)								
n78 30kHz(3700-3800)	15	652832	QPSK	38	0	13.691	15.361	Pass
n78 30kHz(3700-3800)	15	647168	16QAM	38	0	13.675	15.473	Pass
n78 30kHz(3700-3800)	15	650000	16QAM	38	0	13.665	15.362	Pass
n78 30kHz(3700-3800)	15	652832	16QAM	38	0	13.694	15.529	Pass
n78 30kHz(3700-3800)	15	647168	64QAM	38	0	13.613	15.224	Pass
n78 30kHz(3700-3800)	15	650000	64QAM	38	0	13.656	15.403	Pass
n78 30kHz(3700-3800)	15	652832	64QAM	38	0	13.609	15.048	Pass
n78 30kHz(3700-3800)	15	647168	256QAM	38	0	13.666	15.446	Pass
n78 30kHz(3700-3800)	15	650000	256QAM	38	0	13.655	15.428	Pass
n78 30kHz(3700-3800)	15	652832	256QAM	38	0	13.671	15.458	Pass
n78 30kHz(3700-3800)	20	647334	Pi/2-BPSK	50	0	18.001	19.687	Pass
n78 30kHz(3700-3800)	20	650000	Pi/2-BPSK	50	0	17.944	19.404	Pass
n78 30kHz(3700-3800)	20	652666	Pi/2-BPSK	50	0	17.927	19.557	Pass
n78 30kHz(3700-3800)	20	647334	QPSK	51	0	18.268	20.136	Pass
n78 30kHz(3700-3800)	20	650000	QPSK	51	0	18.277	20.165	Pass
n78 30kHz(3700-3800)	20	652666	QPSK	51	0	18.4	20.347	Pass
n78 30kHz(3700-3800)	20	647334	16QAM	51	0	18.291	20.158	Pass
n78 30kHz(3700-3800)	20	650000	16QAM	51	0	18.266	20.168	Pass
n78 30kHz(3700-3800)	20	652666	16QAM	51	0	18.263	20.001	Pass
n78	20	647334	64QAM	51	0	18.415	20.655	Pass

Band	Bandwidth (MHz)	Channel	Mode	RB No.	RB Pos.	OBW (MHz)	XdB Bandwidth (MHz)	Verdict
30kHz(3700-3800)								
n78 30kHz(3700-3800)	20	650000	64QAM	51	0	18.391	20.152	Pass
n78 30kHz(3700-3800)	20	652666	64QAM	51	0	18.453	20.494	Pass
n78 30kHz(3700-3800)	20	647334	256QAM	51	0	18.287	20.256	Pass
n78 30kHz(3700-3800)	20	650000	256QAM	51	0	18.253	20.127	Pass
n78 30kHz(3700-3800)	20	652666	256QAM	51	0	18.277	20.123	Pass
n26 15kHz_Part22	5	165300	Pi/2-BPSK	25	0	4.53	5.137	Pass
n26 15kHz_Part22	5	167300	Pi/2-BPSK	25	0	4.522	5.136	Pass
n26 15kHz_Part22	5	169300	Pi/2-BPSK	25	0	4.528	5.123	Pass
n26 15kHz_Part22	5	165300	QPSK	25	0	4.512	5.387	Pass
n26 15kHz_Part22	5	167300	QPSK	25	0	4.499	5.267	Pass
n26 15kHz_Part22	5	169300	QPSK	25	0	4.51	5.295	Pass
n26 15kHz_Part22	5	165300	16QAM	25	0	4.519	5.201	Pass
n26 15kHz_Part22	5	167300	16QAM	25	0	4.488	5.177	Pass
n26 15kHz_Part22	5	169300	16QAM	25	0	4.508	5.233	Pass
n26 15kHz_Part22	5	165300	64QAM	25	0	4.495	5.297	Pass
n26 15kHz_Part22	5	167300	64QAM	25	0	4.503	5.288	Pass
n26 15kHz_Part22	5	169300	64QAM	25	0	4.488	5.252	Pass
n26 15kHz_Part22	5	165300	256QAM	25	0	4.504	5.315	Pass
n26 15kHz_Part22	5	167300	256QAM	25	0	4.5	5.262	Pass
n26 15kHz_Part22	5	169300	256QAM	25	0	4.498	5.31	Pass
n26 15kHz_Part22	15	166300	Pi/2-BPSK	75	0	13.458	14.577	Pass
n26 15kHz_Part22	15	167300	Pi/2-BPSK	75	0	13.454	14.689	Pass
n26 15kHz_Part22	15	168300	Pi/2-BPSK	75	0	13.457	14.589	Pass
n26 15kHz_Part22	15	166300	QPSK	79	0	14.142	15.403	Pass
n26 15kHz_Part22	15	167300	QPSK	79	0	14.164	15.337	Pass
n26 15kHz_Part22	15	168300	QPSK	79	0	14.144	15.28	Pass
n26 15kHz_Part22	15	166300	16QAM	79	0	14.094	15.241	Pass
n26 15kHz_Part22	15	167300	16QAM	79	0	14.107	15.332	Pass
n26 15kHz_Part22	15	168300	16QAM	79	0	14.085	15.332	Pass
n26 15kHz_Part22	15	166300	64QAM	79	0	14.13	15.384	Pass
n26 15kHz_Part22	15	167300	64QAM	79	0	14.121	15.405	Pass
n26 15kHz_Part22	15	168300	64QAM	79	0	14.116	15.282	Pass
n26 15kHz_Part22	15	166300	256QAM	79	0	14.159	15.312	Pass

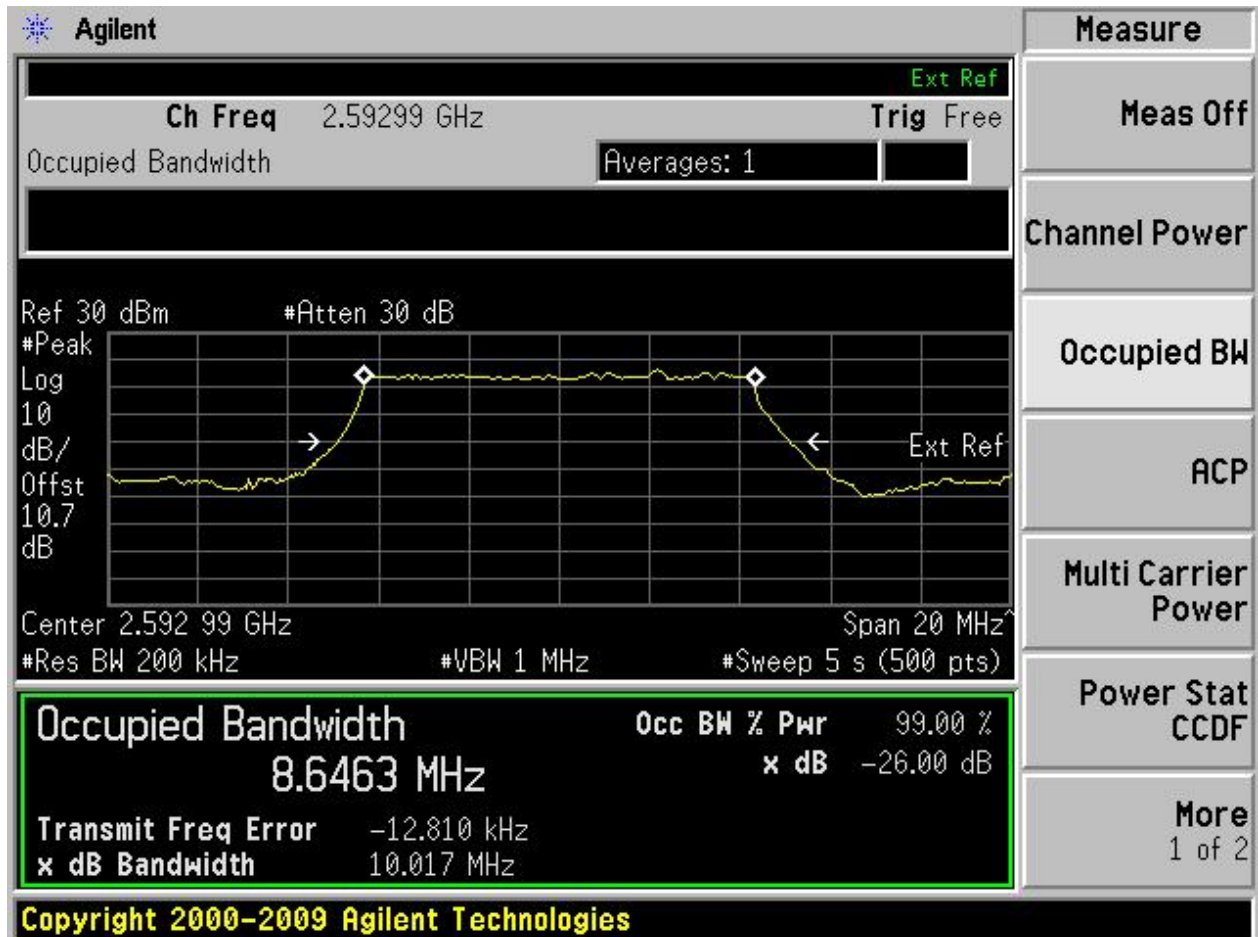
Band	Bandwidth (MHz)	Channel	Mode	RB No.	RB Pos.	OBW (MHz)	XdB Bandwidth (MHz)	Verdict
n26 15kHz_Part22	15	167300	256QAM	79	0	14.161	15.321	Pass
n26 15kHz_Part22	15	168300	256QAM	79	0	14.158	15.292	Pass
n26 15kHz_Part22	20	166800	Pi/2-BPSK	100	0	17.833	19.17	Pass
n26 15kHz_Part22	20	167300	Pi/2-BPSK	100	0	17.852	19.186	Pass
n26 15kHz_Part22	20	167800	Pi/2-BPSK	100	0	17.832	19.17	Pass
n26 15kHz_Part22	20	166800	QPSK	106	0	18.915	20.332	Pass
n26 15kHz_Part22	20	167300	QPSK	106	0	18.913	20.243	Pass
n26 15kHz_Part22	20	167800	QPSK	106	0	18.906	20.322	Pass
n26 15kHz_Part22	20	166800	16QAM	106	0	19.03	20.382	Pass
n26 15kHz_Part22	20	167300	16QAM	106	0	19.028	20.379	Pass
n26 15kHz_Part22	20	167800	16QAM	106	0	19.015	20.366	Pass
n26 15kHz_Part22	20	166800	64QAM	106	0	18.988	20.377	Pass
n26 15kHz_Part22	20	167300	64QAM	106	0	18.961	20.334	Pass
n26 15kHz_Part22	20	167800	64QAM	106	0	18.97	20.366	Pass
n26 15kHz_Part22	20	166800	256QAM	106	0	18.904	20.31	Pass
n26 15kHz_Part22	20	167300	256QAM	106	0	18.901	20.262	Pass
n26 15kHz_Part22	20	167800	256QAM	106	0	18.891	20.331	Pass
n26 15kHz_Part90	5	163300	Pi/2-BPSK	25	0	4.53	5.176	Pass
n26 15kHz_Part90	5	163800	Pi/2-BPSK	25	0	4.514	5.07	Pass
n26 15kHz_Part90	5	164300	Pi/2-BPSK	25	0	4.53	5.144	Pass
n26 15kHz_Part90	5	163300	QPSK	25	0	4.494	5.222	Pass
n26 15kHz_Part90	5	163800	QPSK	25	0	4.515	5.389	Pass
n26 15kHz_Part90	5	164300	QPSK	25	0	4.504	5.303	Pass
n26 15kHz_Part90	5	163300	16QAM	25	0	4.487	5.21	Pass
n26 15kHz_Part90	5	163800	16QAM	25	0	4.516	5.235	Pass
n26 15kHz_Part90	5	164300	16QAM	25	0	4.498	5.22	Pass
n26 15kHz_Part90	5	163300	64QAM	25	0	4.503	5.257	Pass
n26 15kHz_Part90	5	163800	64QAM	25	0	4.499	5.297	Pass
n26 15kHz_Part90	5	164300	64QAM	25	0	4.492	5.236	Pass
n26 15kHz_Part90	5	163300	256QAM	25	0	4.499	5.255	Pass
n26 15kHz_Part90	5	163800	256QAM	25	0	4.504	5.303	Pass
n26 15kHz_Part90	5	164300	256QAM	25	0	0.177	0.18	Pass
n26 15kHz_Part90	10	163800	Pi/2-BPSK	50	0	8.92	9.334	Pass
n26 15kHz_Part90	10	163800	QPSK	52	0	9.25	9.813	Pass
n26 15kHz_Part90	10	163800	16QAM	52	0	9.257	9.829	Pass
n26 15kHz_Part90	10	163800	64QAM	52	0	9.274	9.756	Pass
n26 15kHz_Part90	10	163800	256QAM	52	0	9.271	9.839	Pass

1. n41

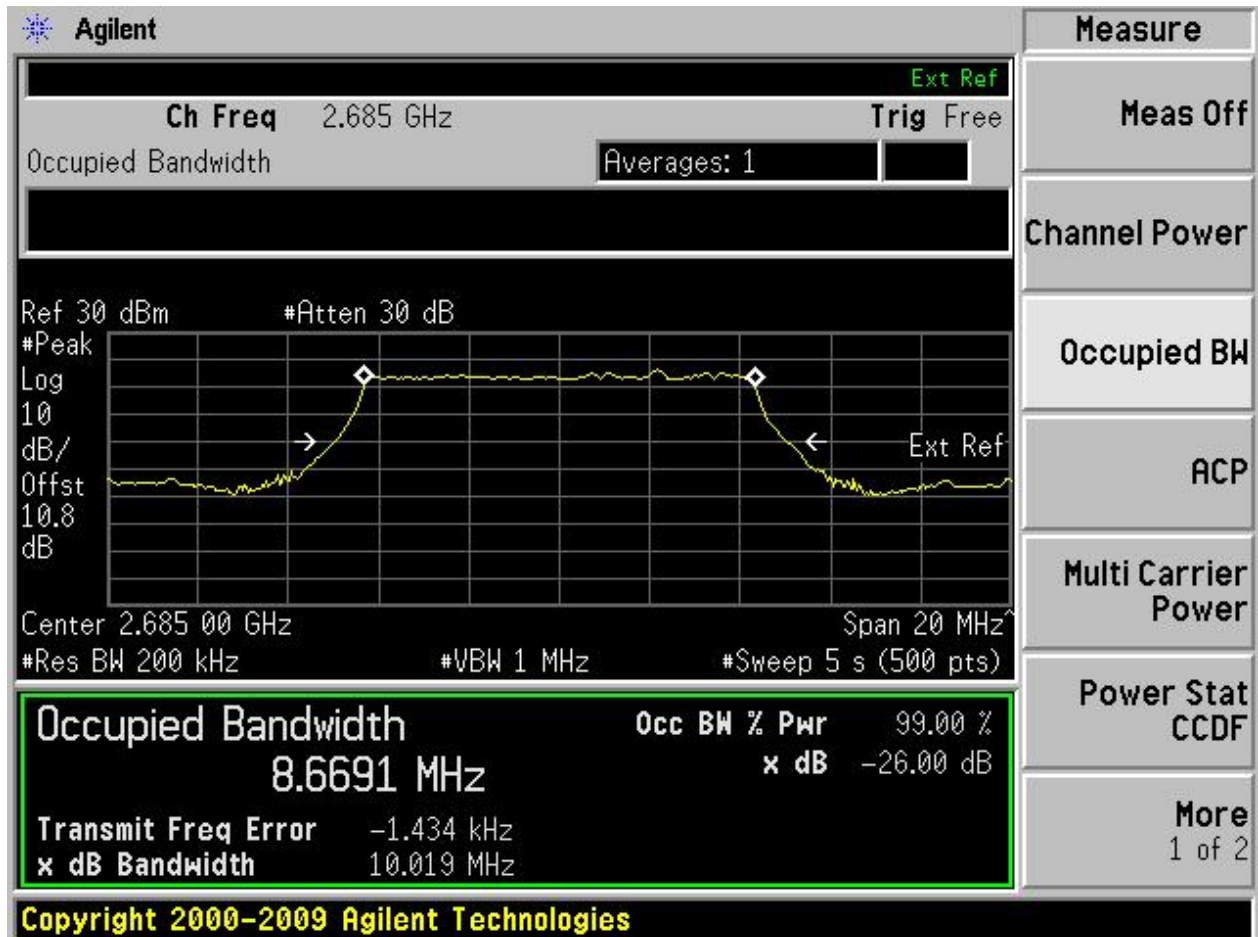
1.1 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)



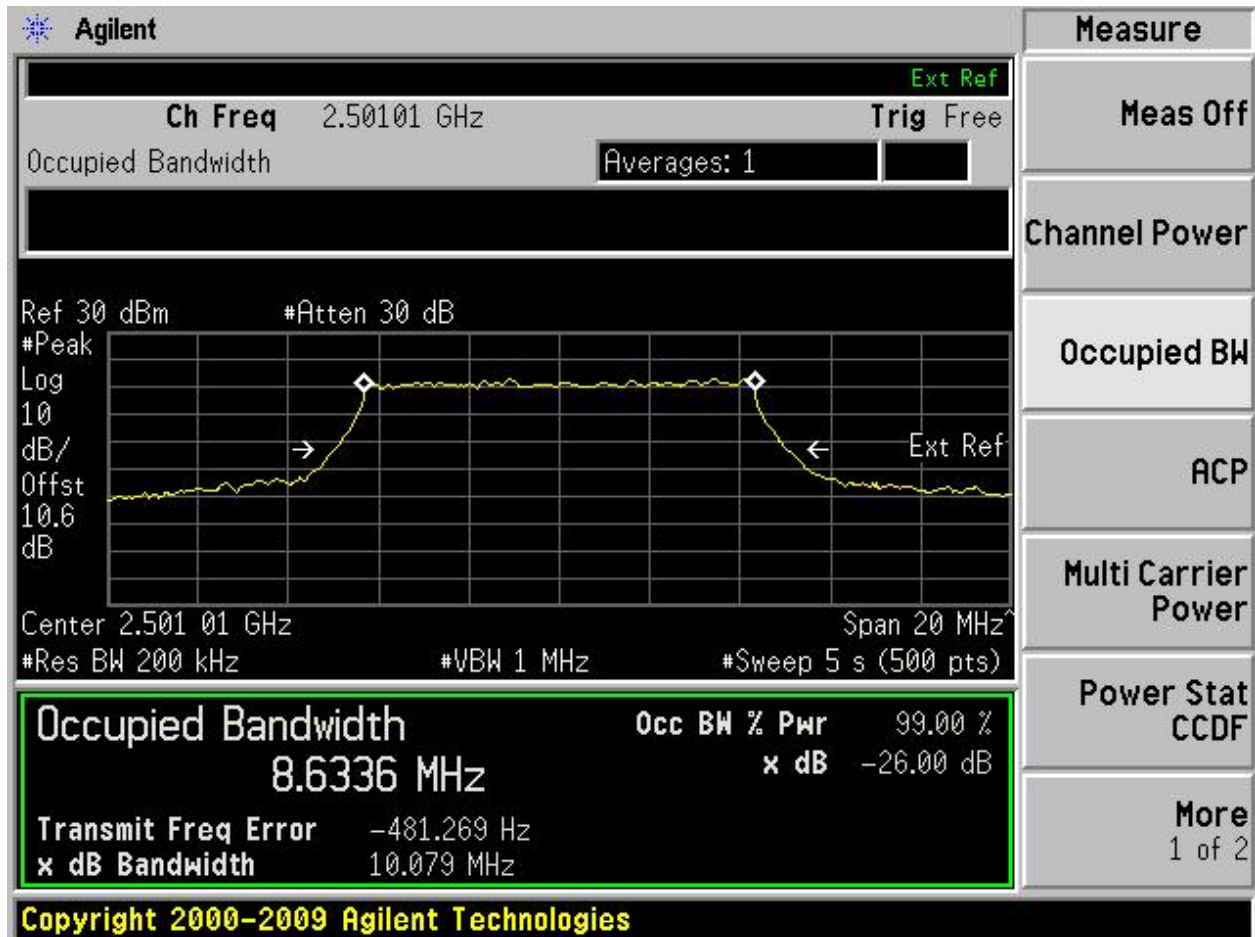
1.2 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)



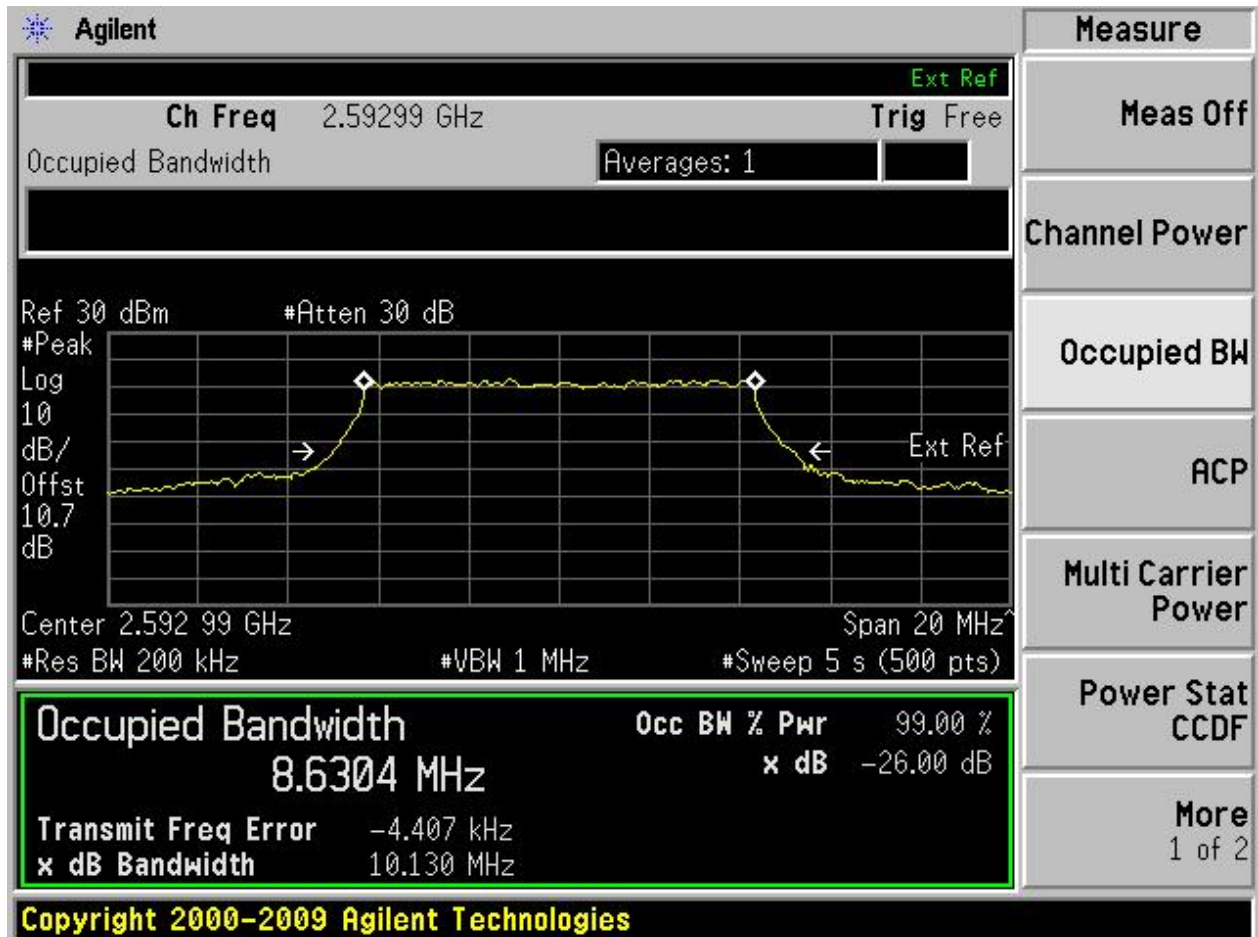
1.3 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)



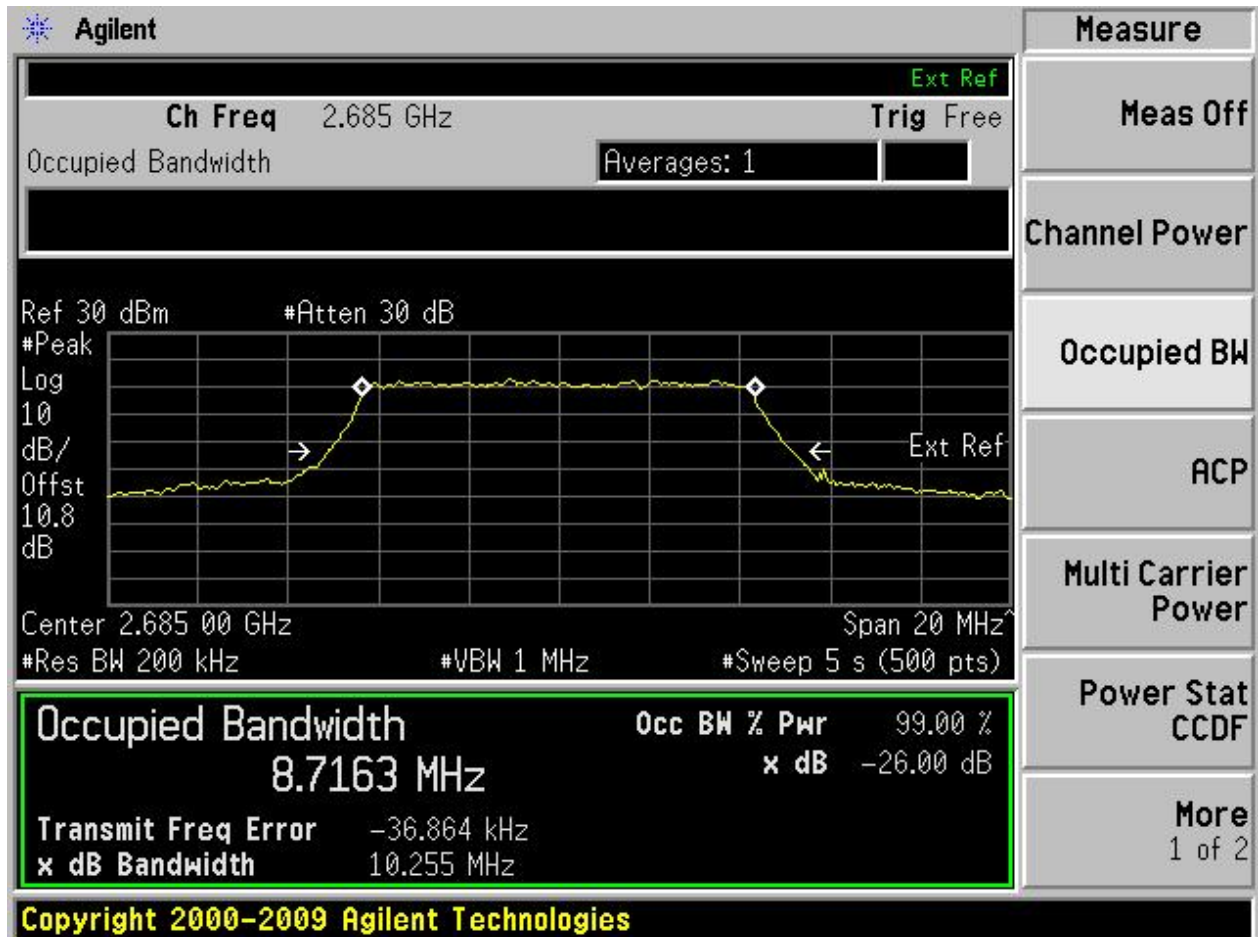
1.4 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)



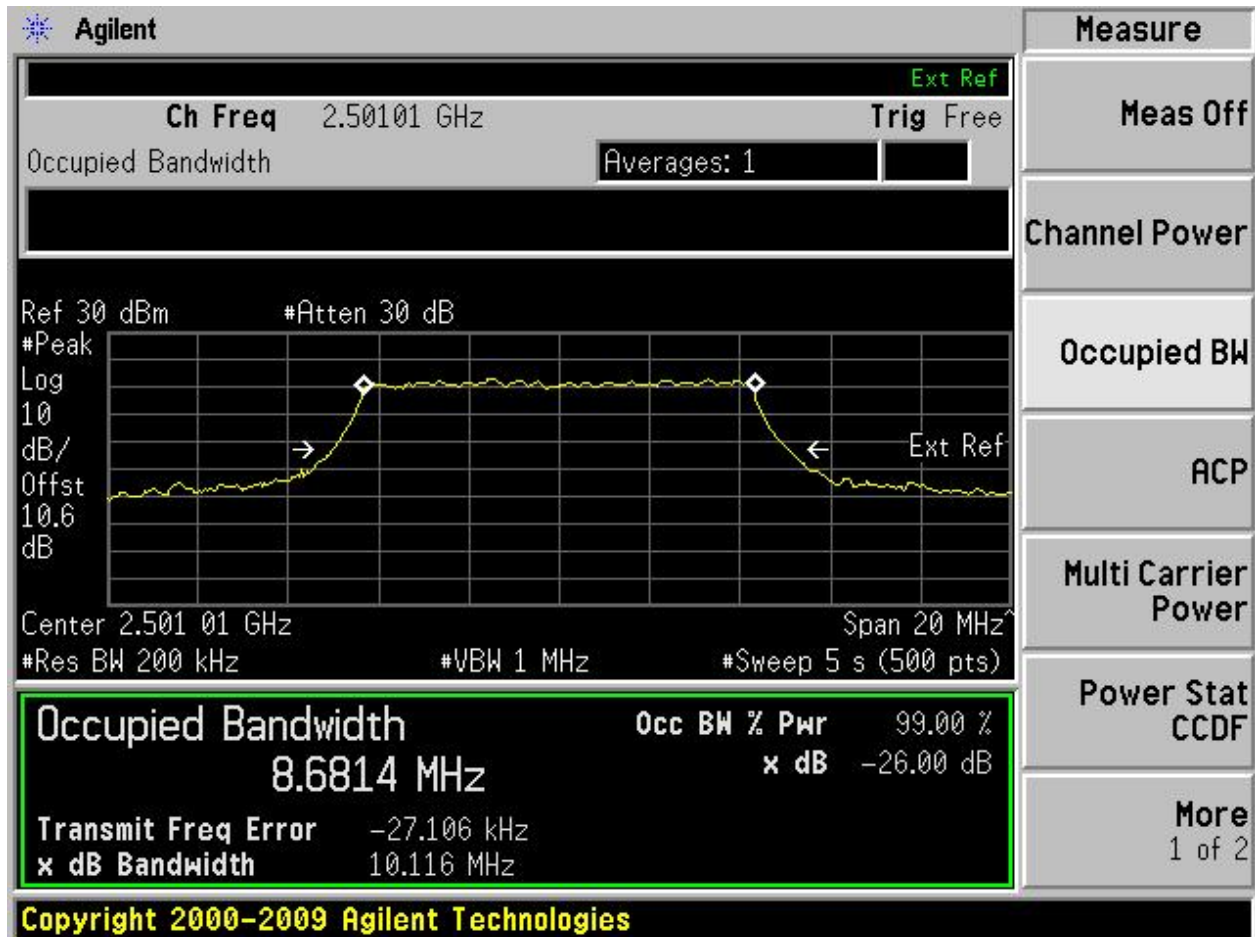
1.5 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)



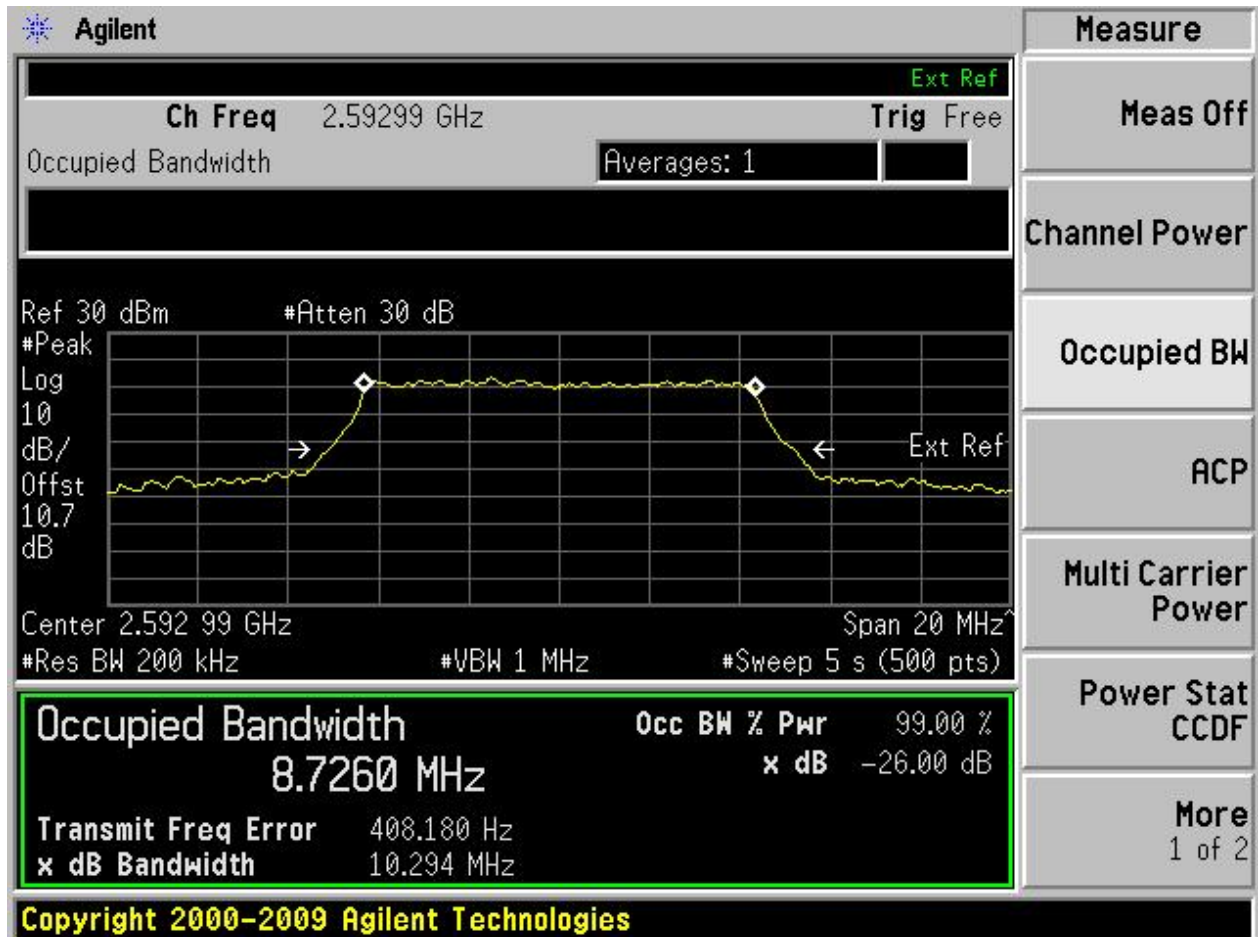
1.6 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)



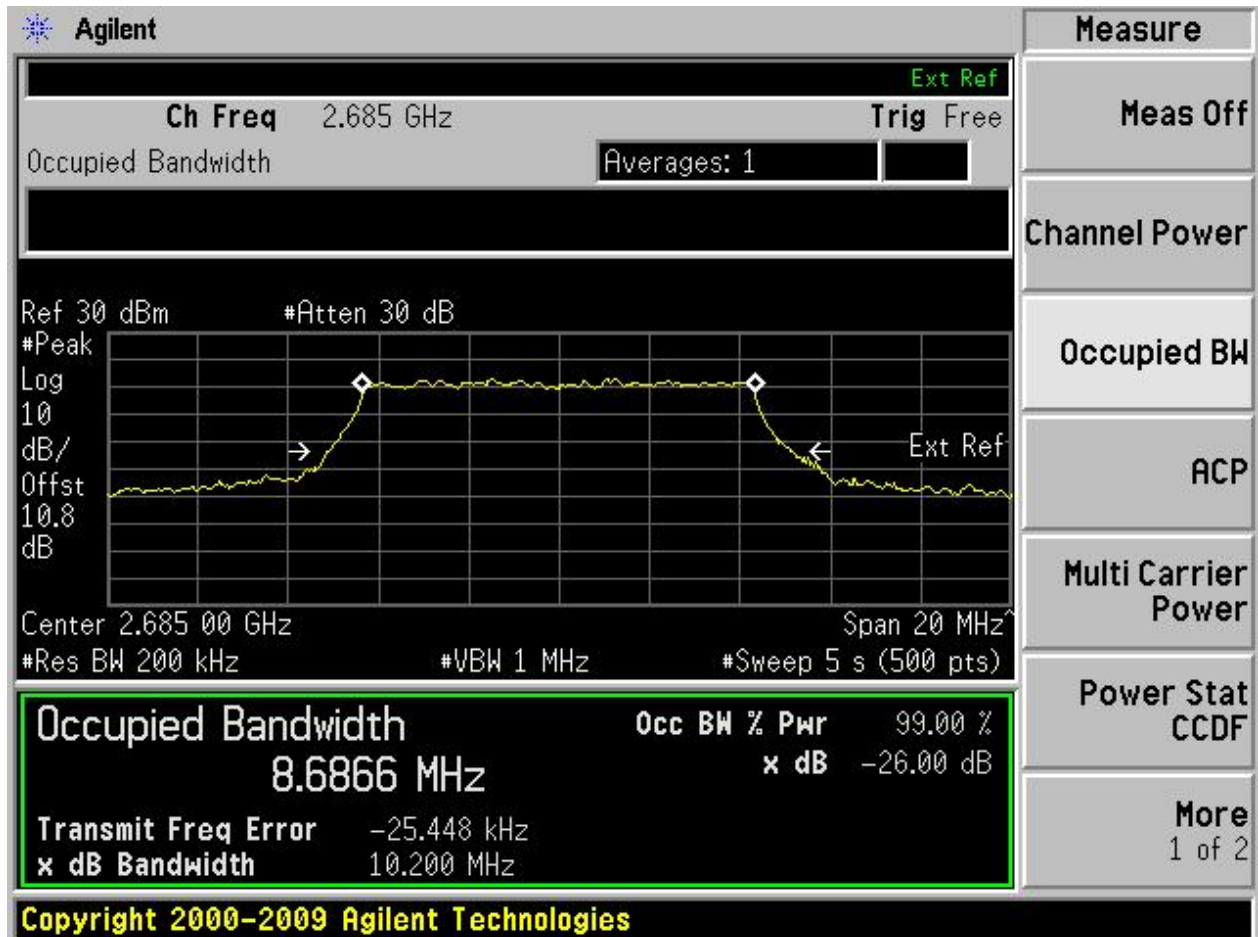
1.7 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)



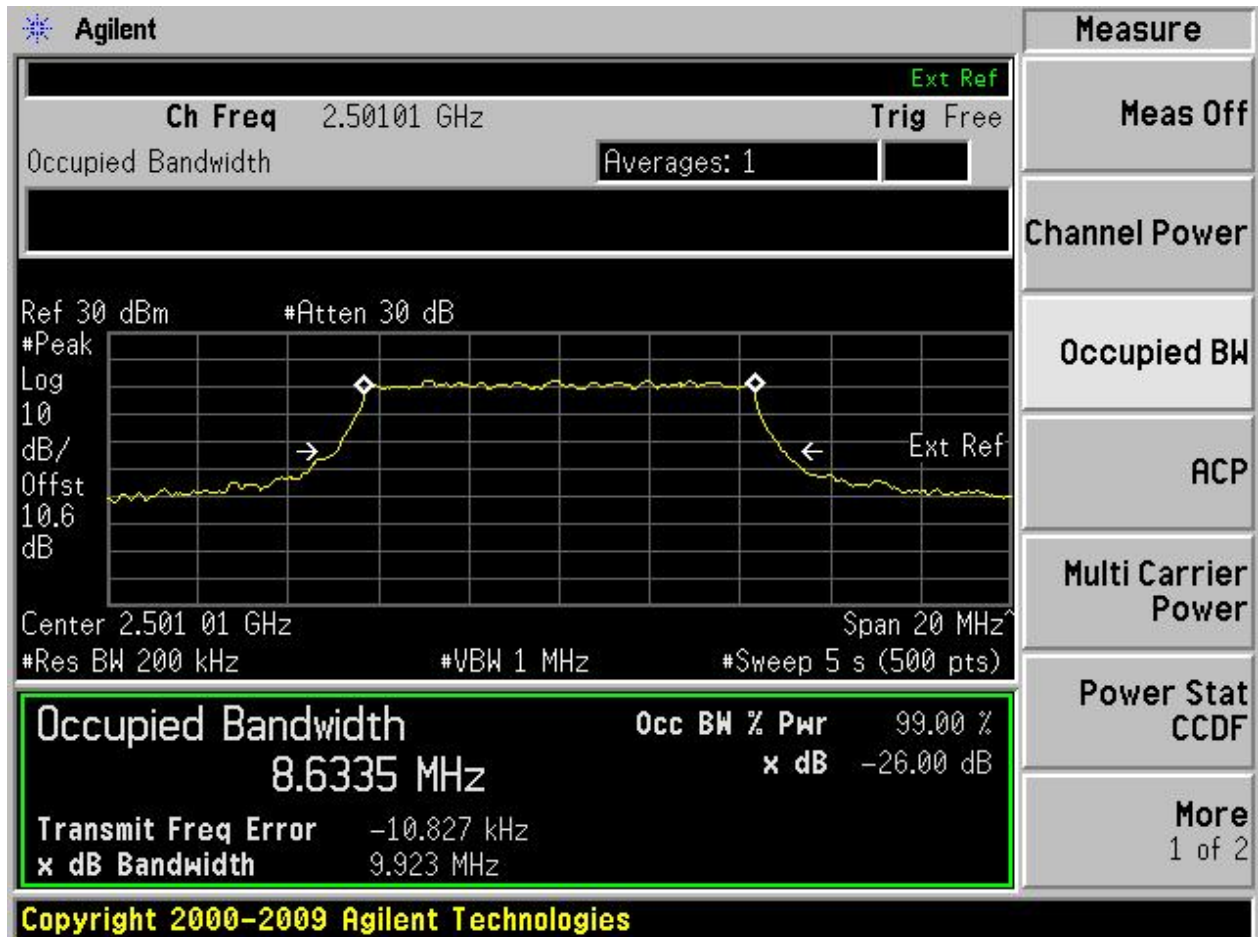
1.8 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)



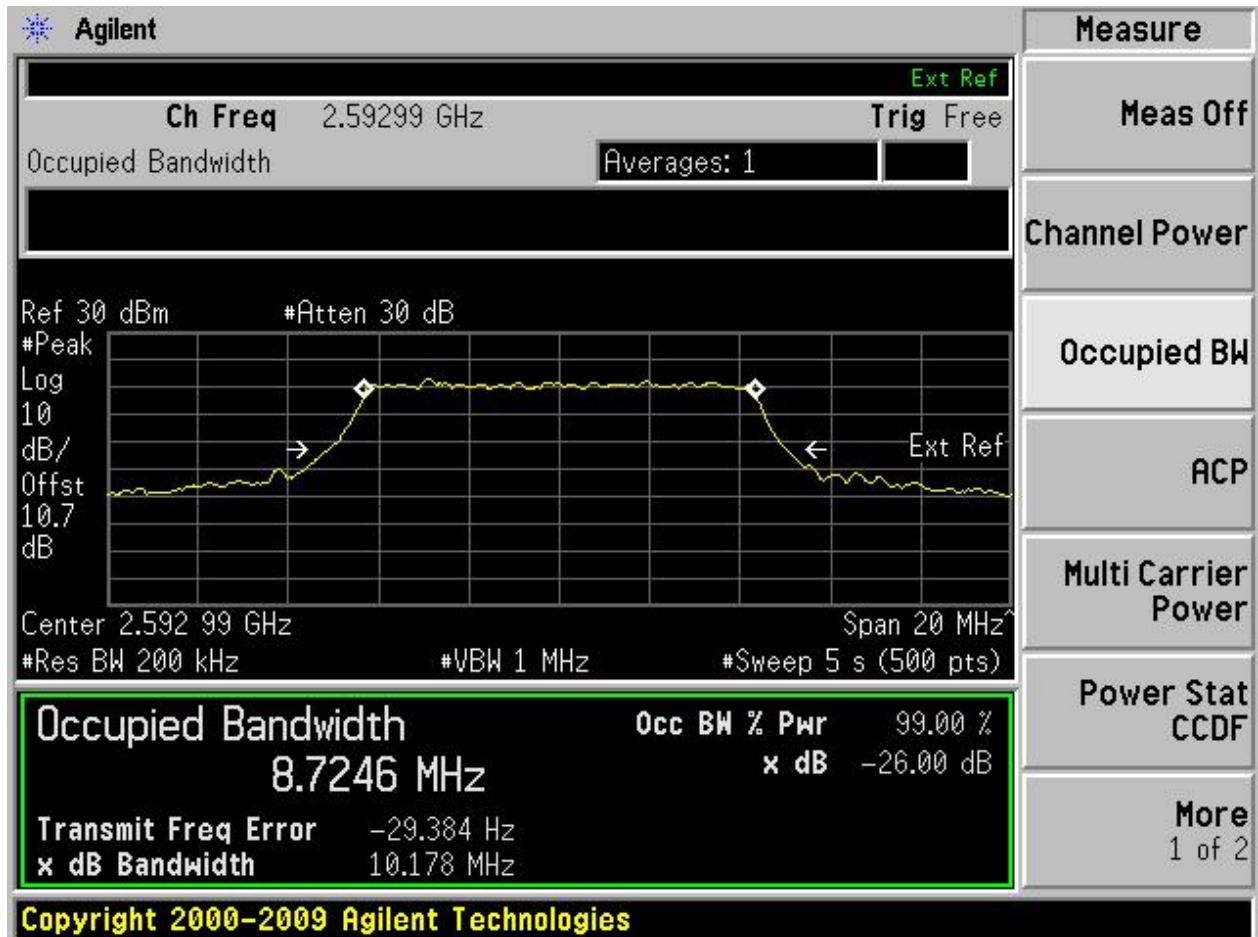
1.9 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)



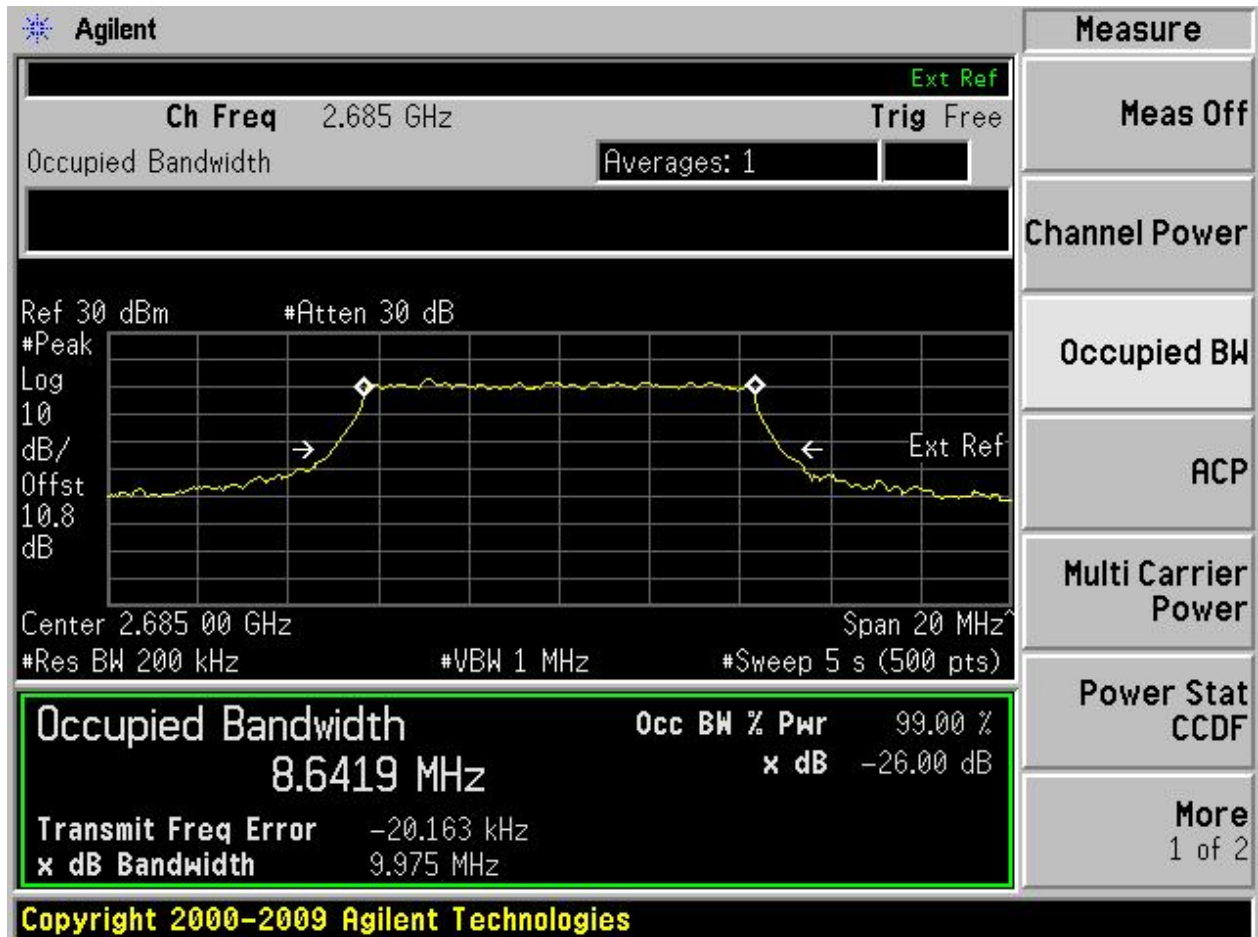
1.10 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)



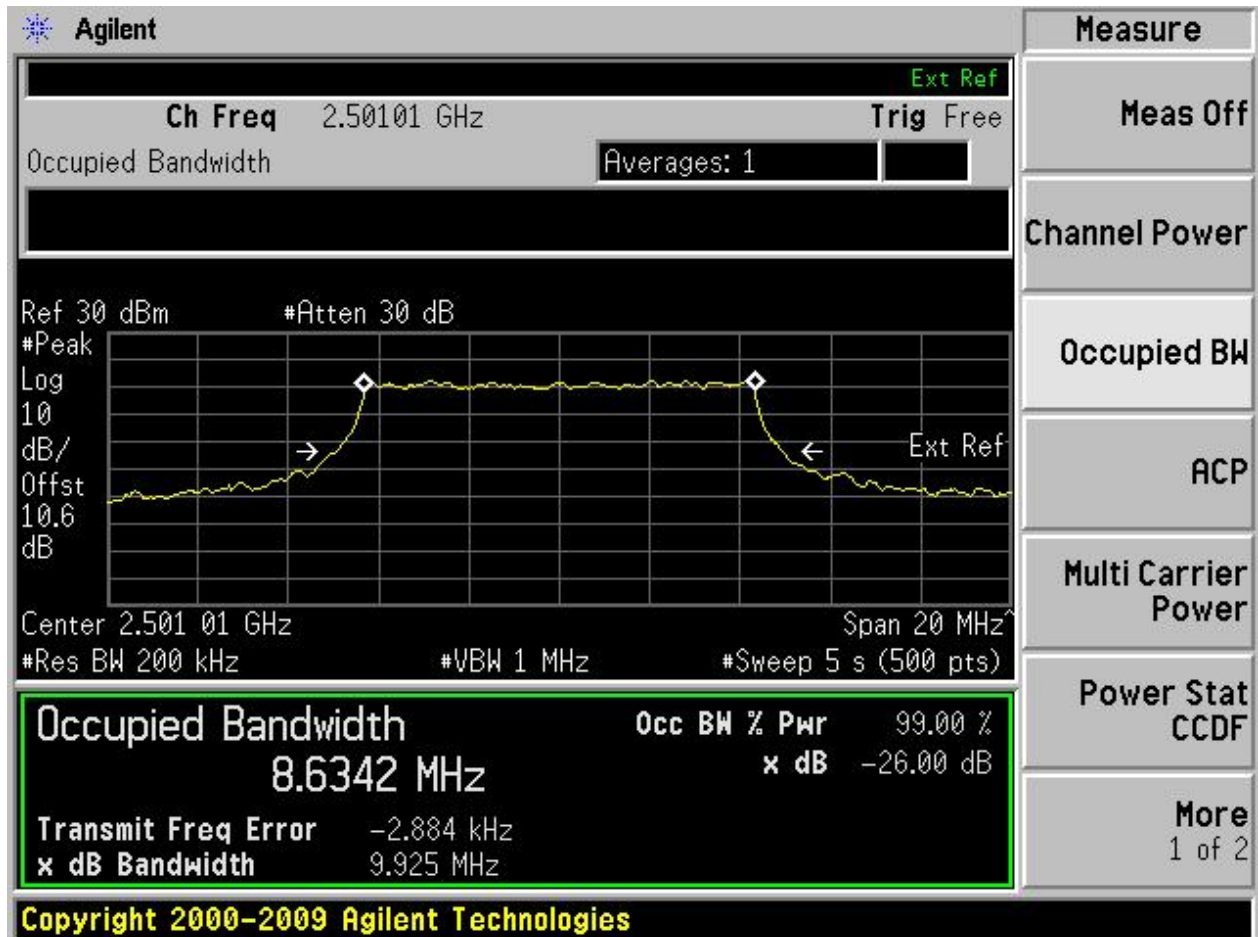
1.11 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)



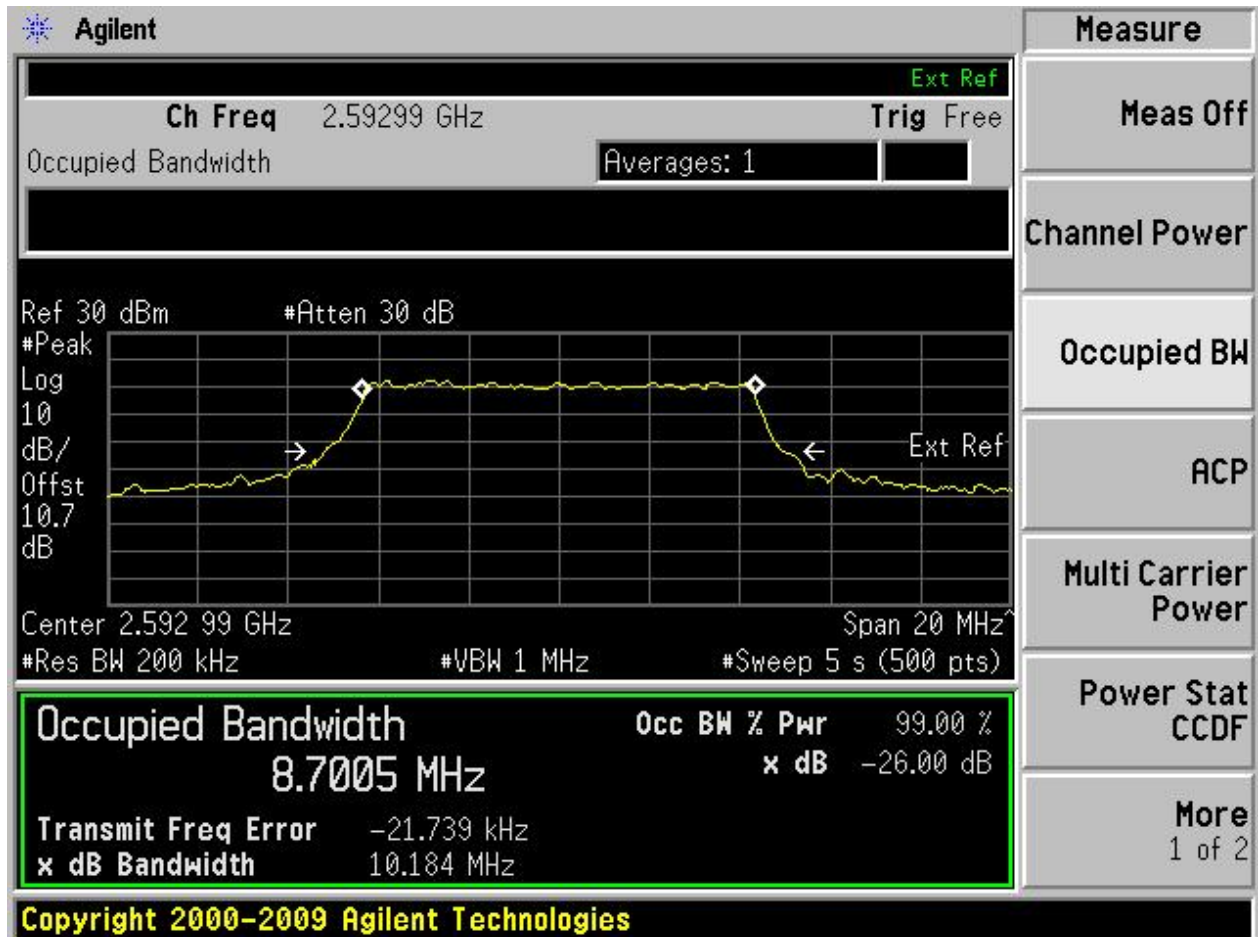
1.12 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)



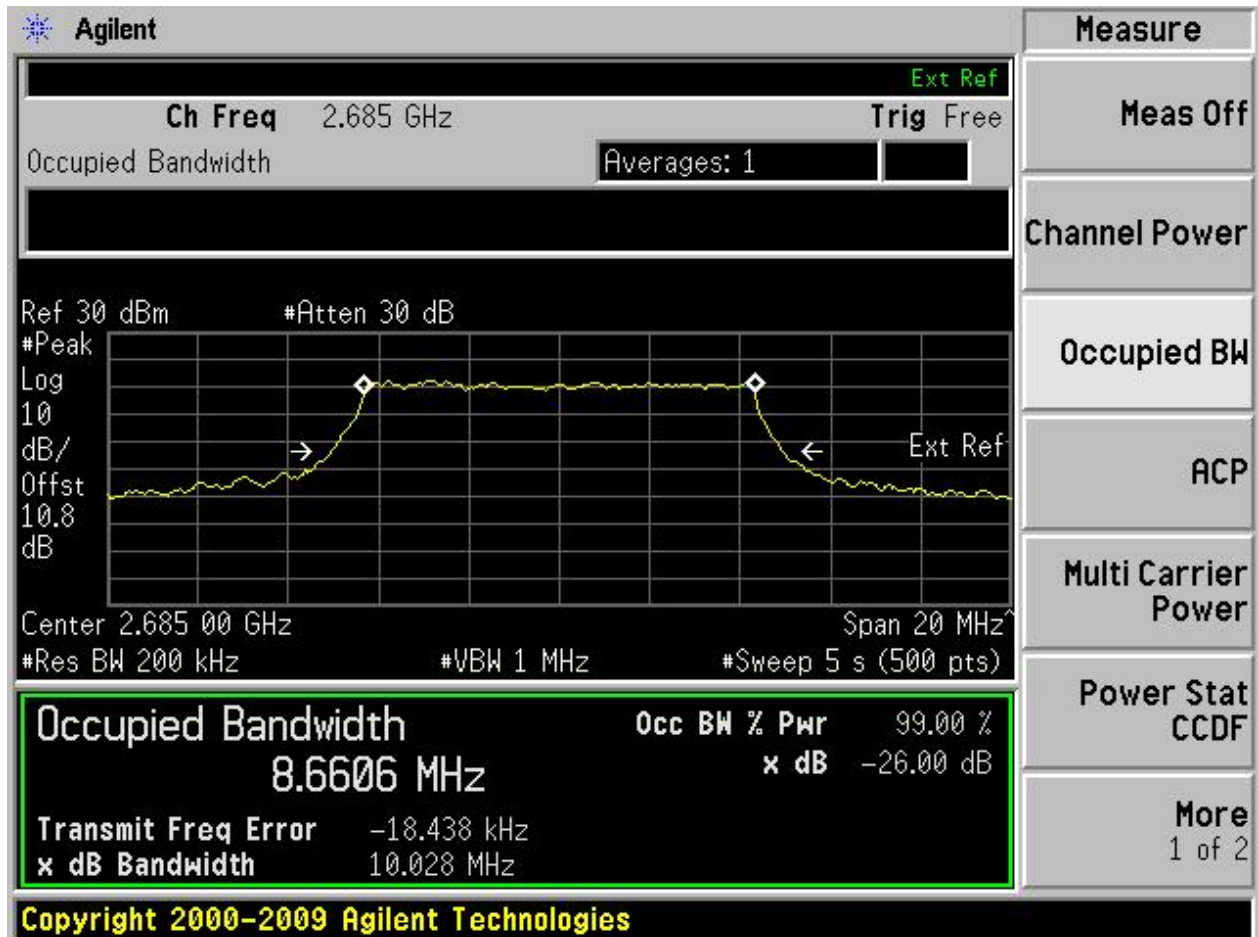
1.13 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)



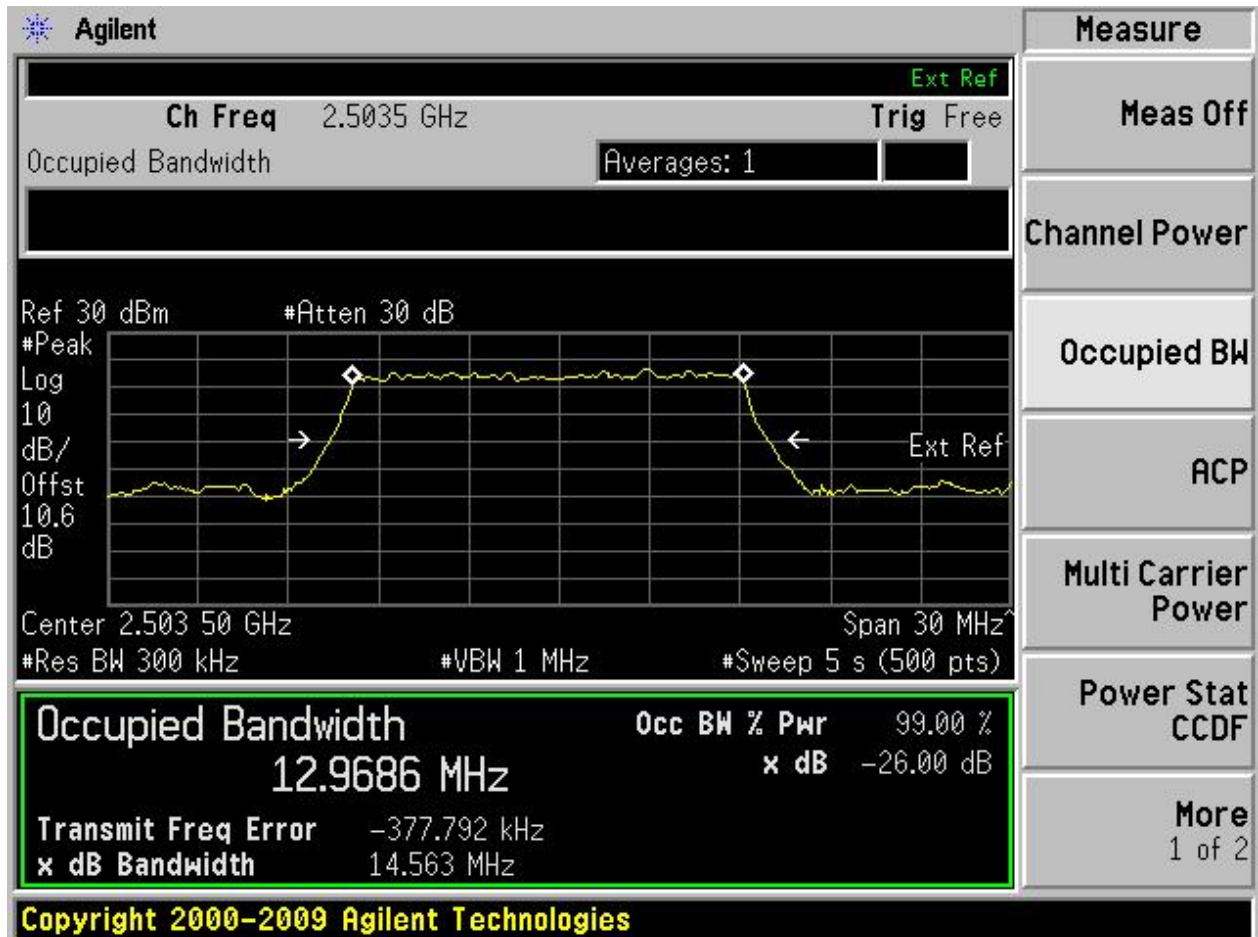
1.14 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)



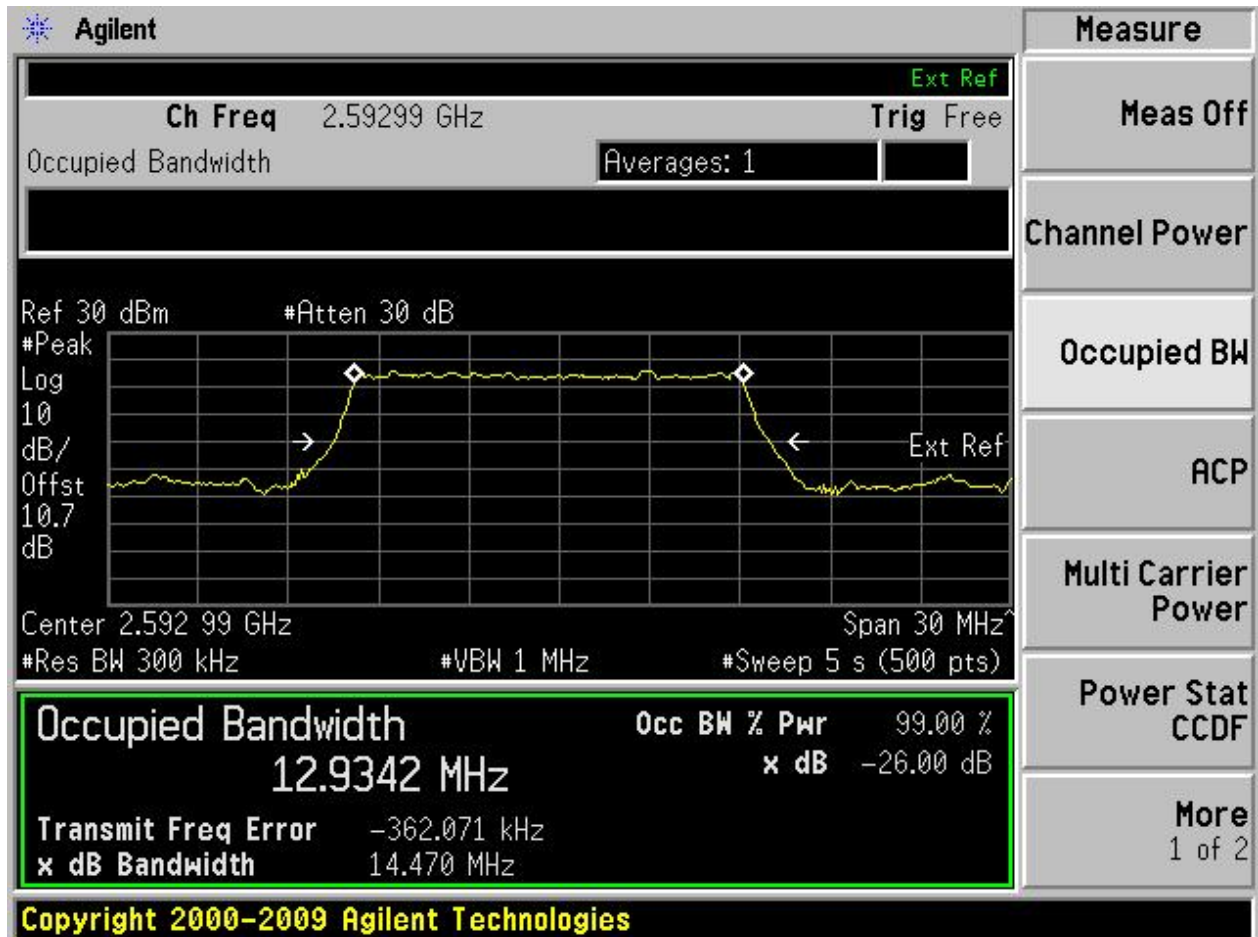
1.15 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)



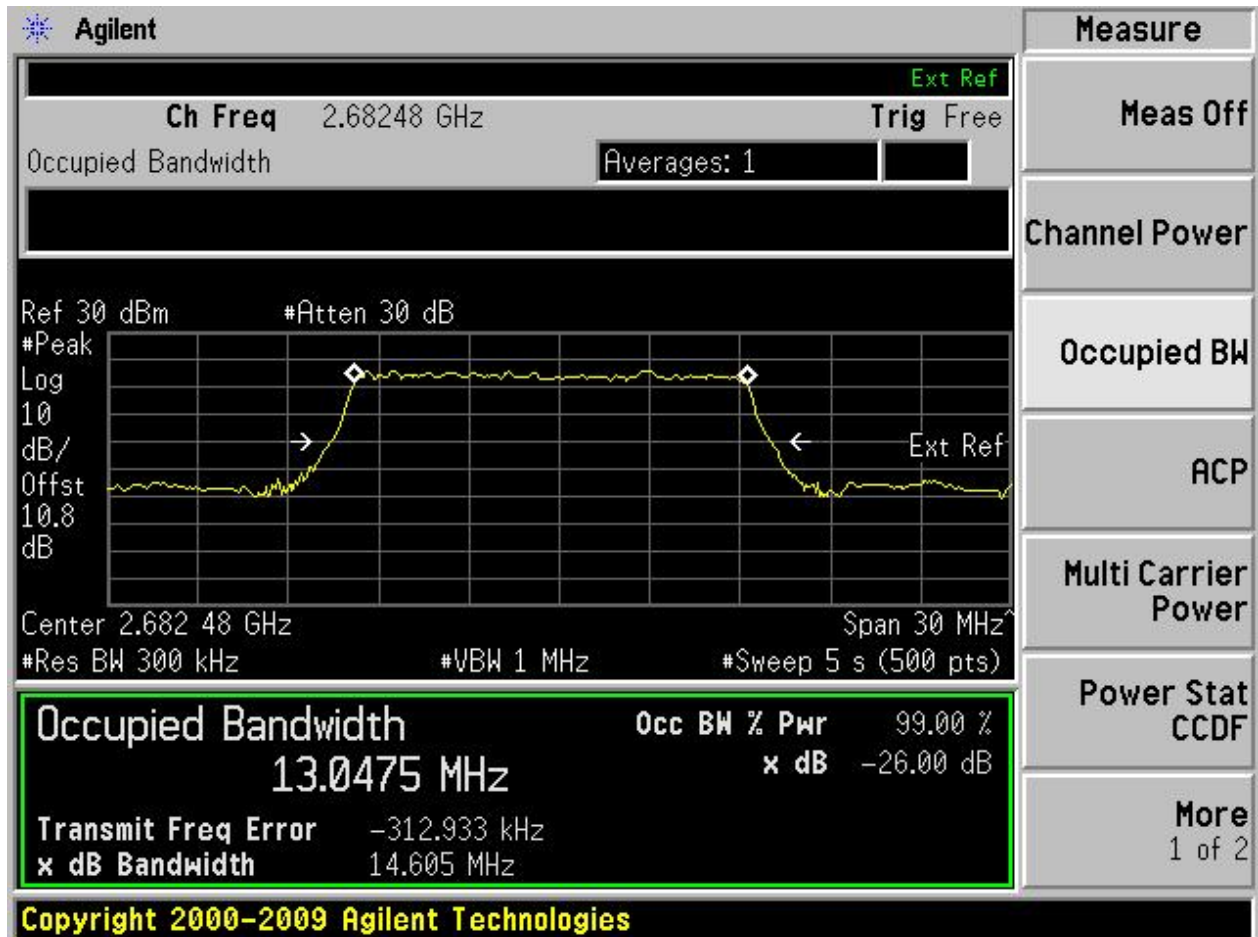
1.16 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)



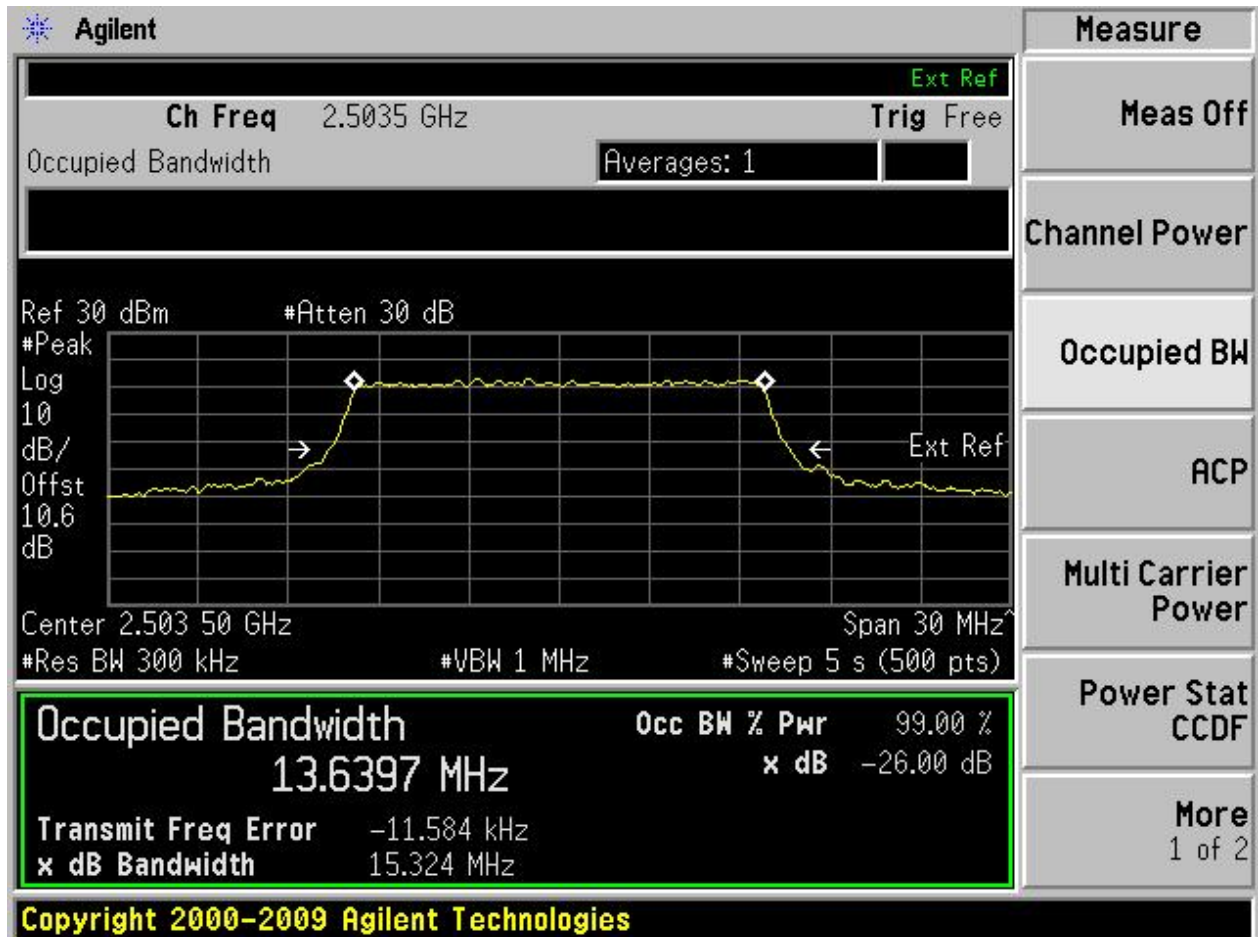
1.17 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)



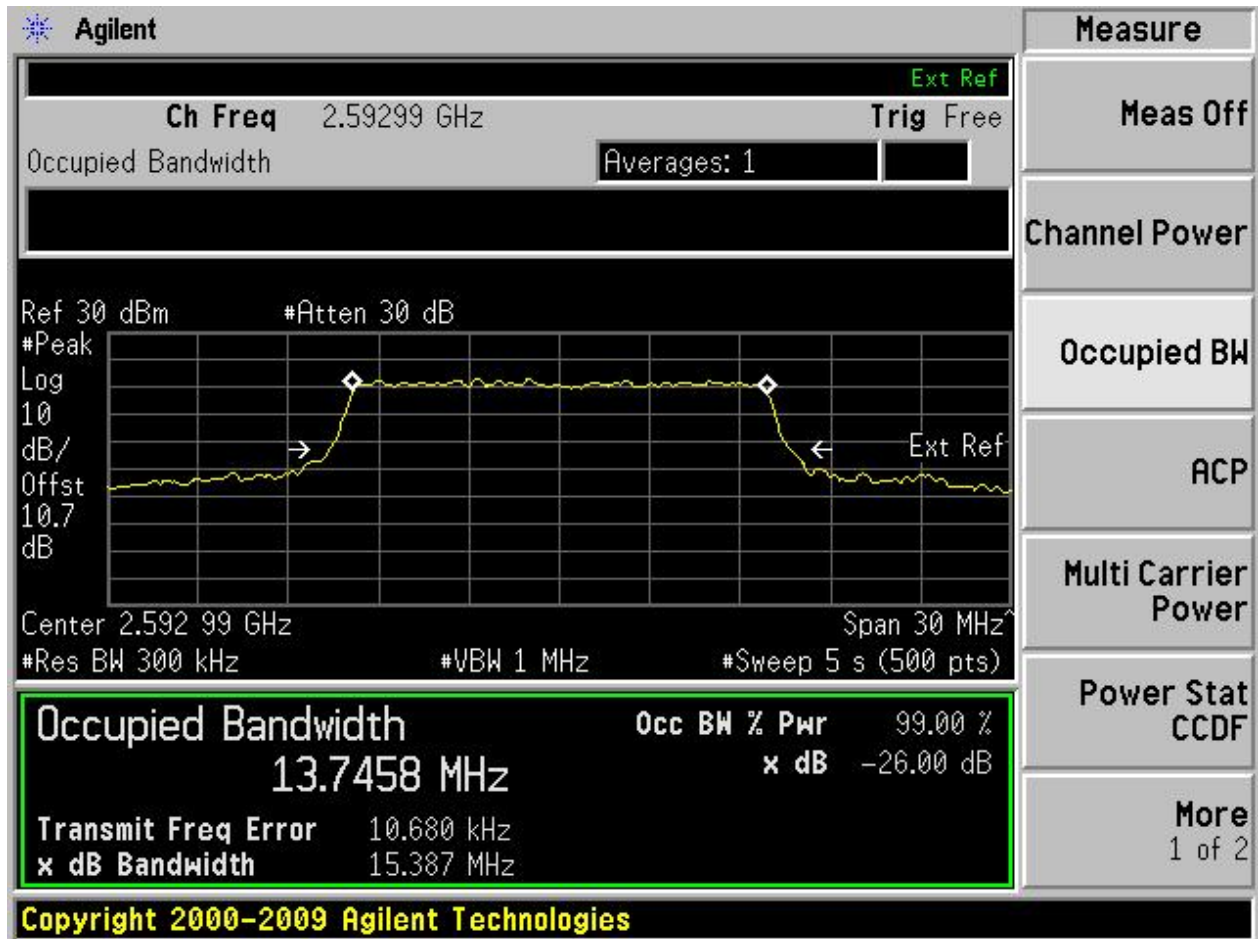
1.18 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)



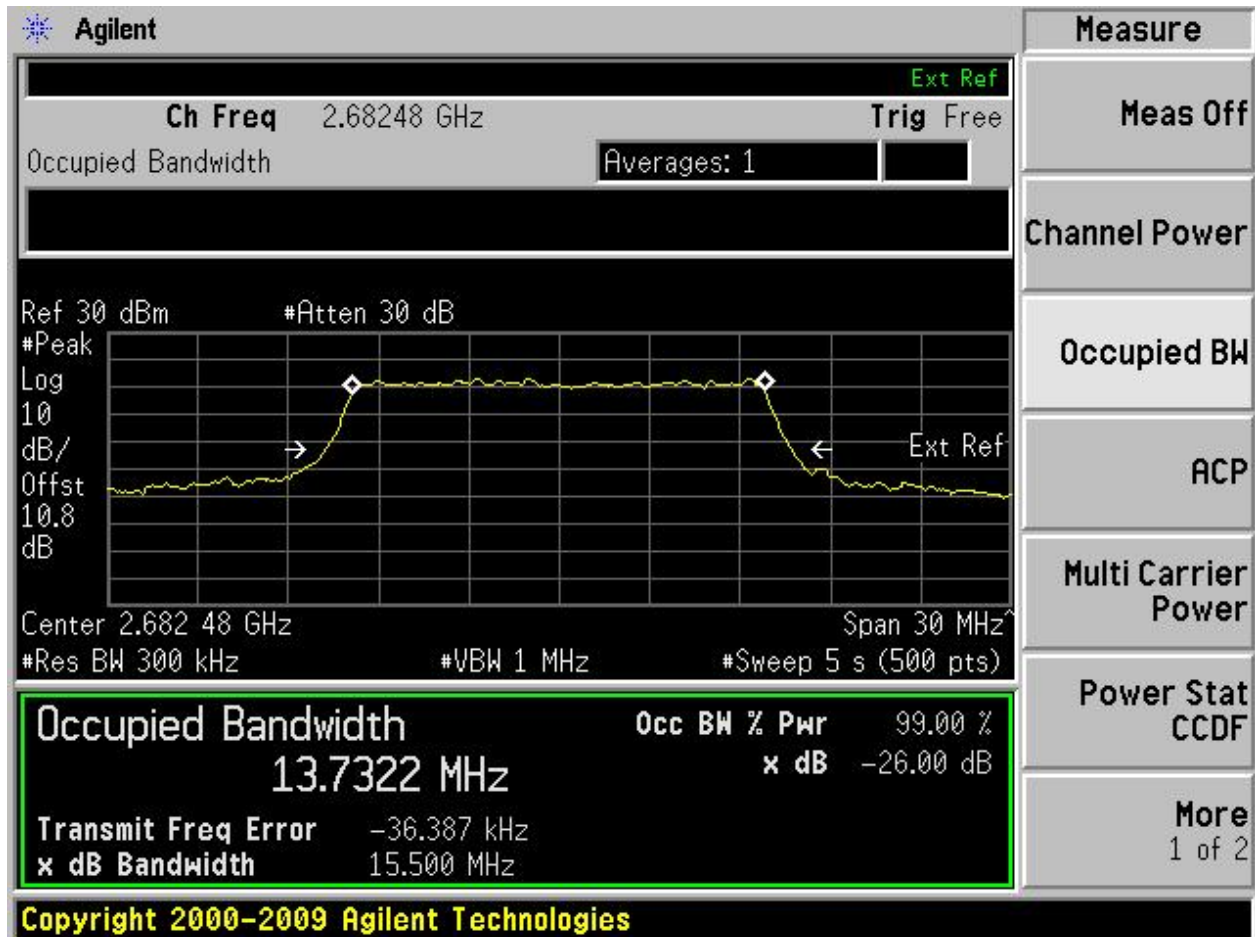
1.19 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)



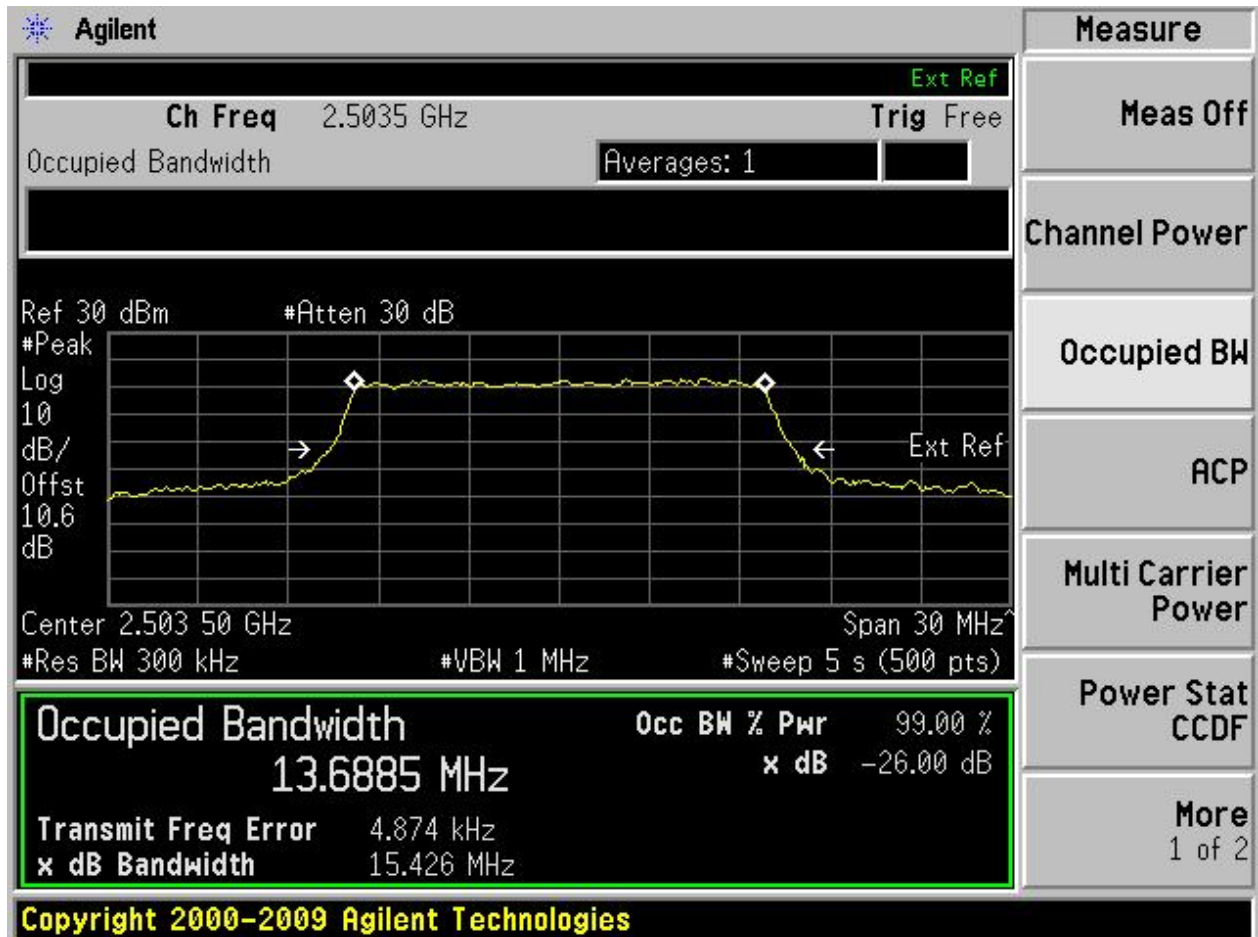
1.20 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)



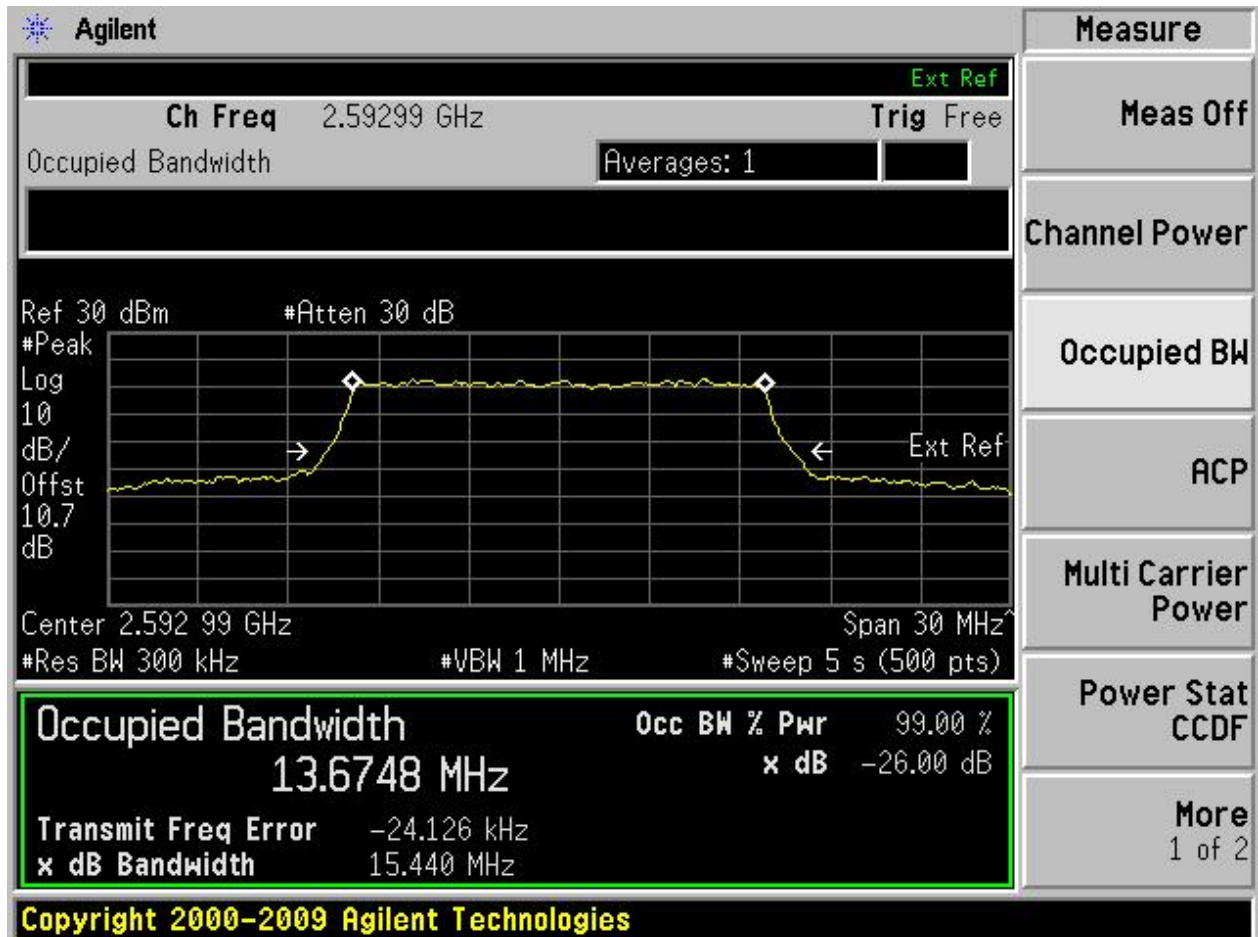
1.21 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)



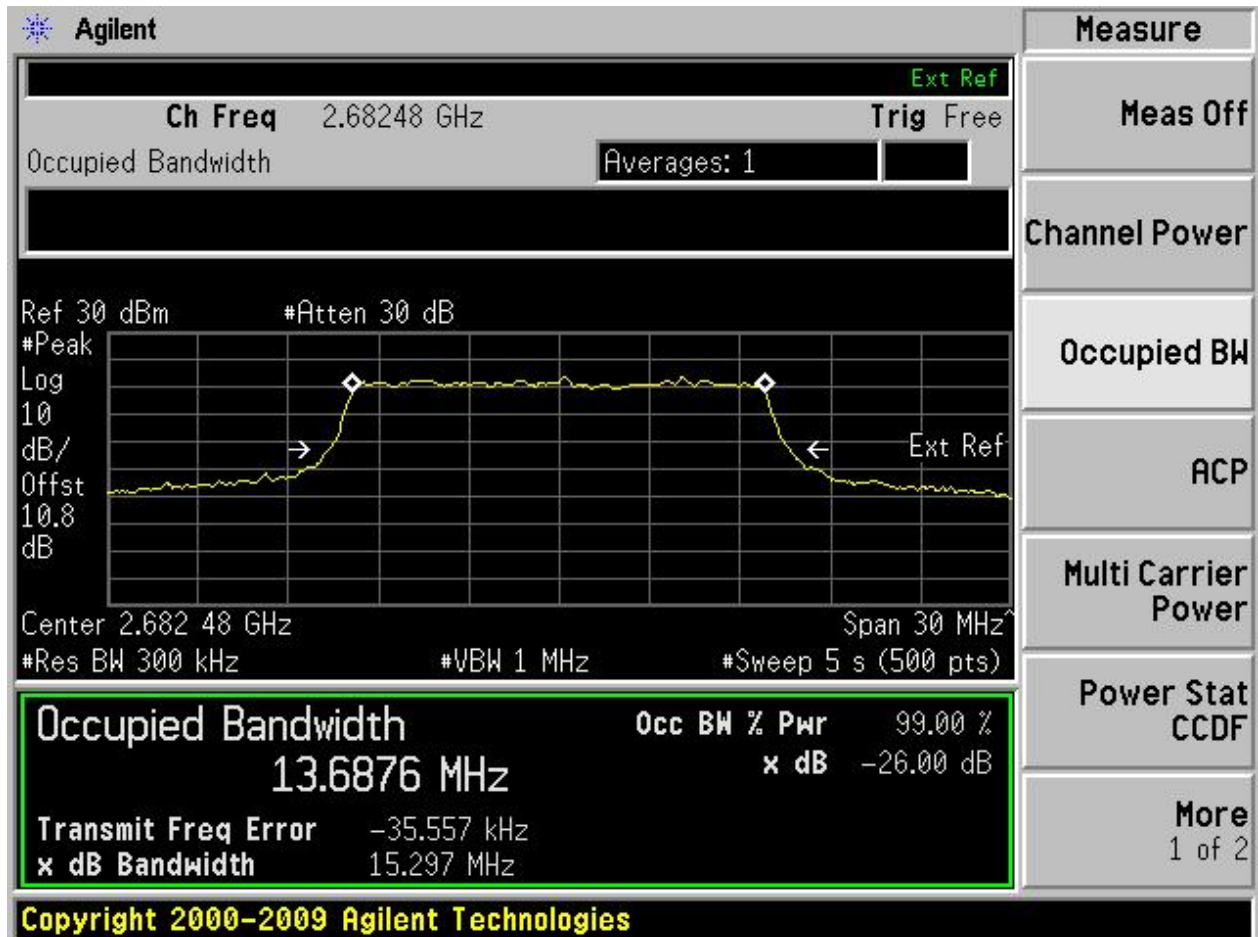
1.22 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)



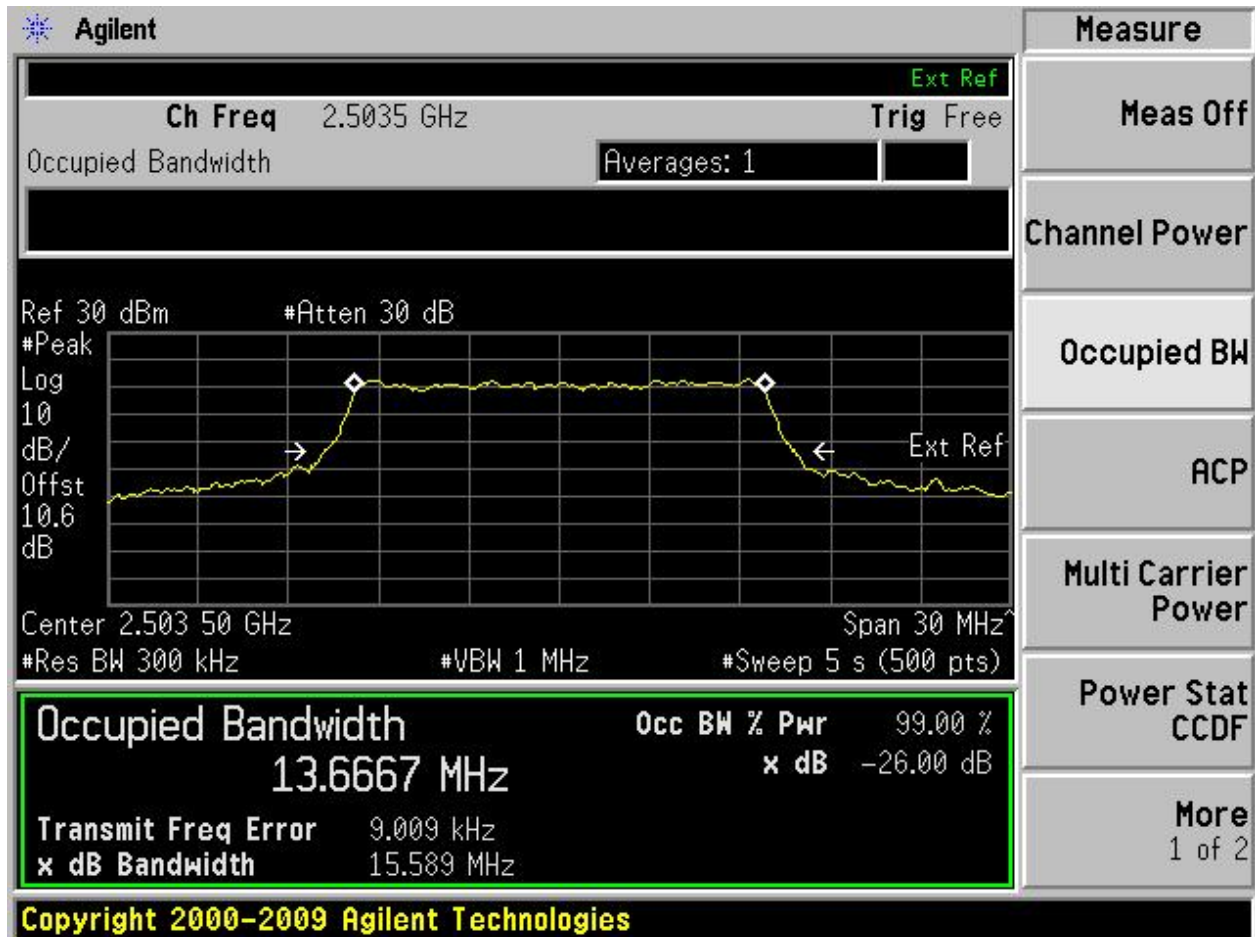
1.23 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)



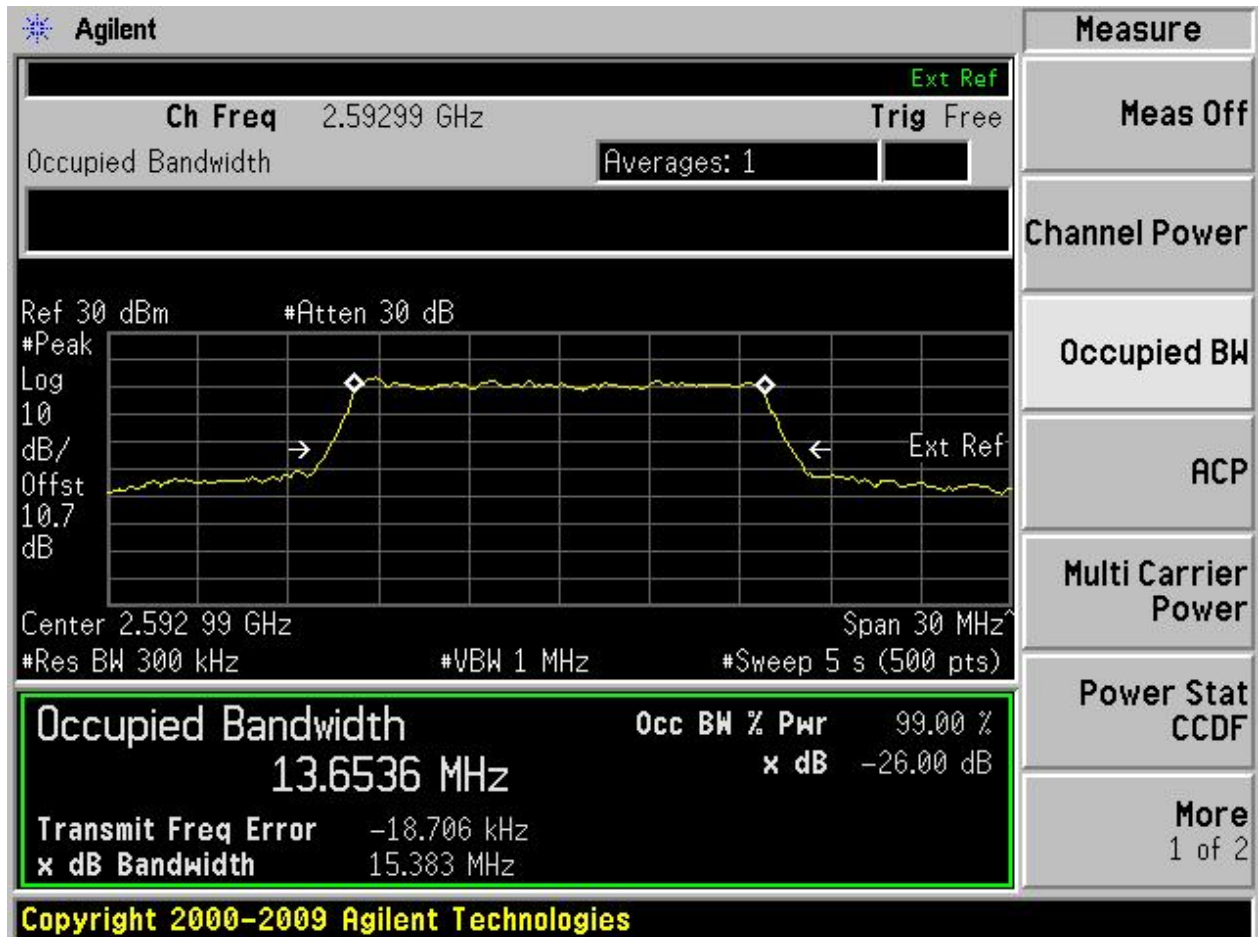
1.24 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)



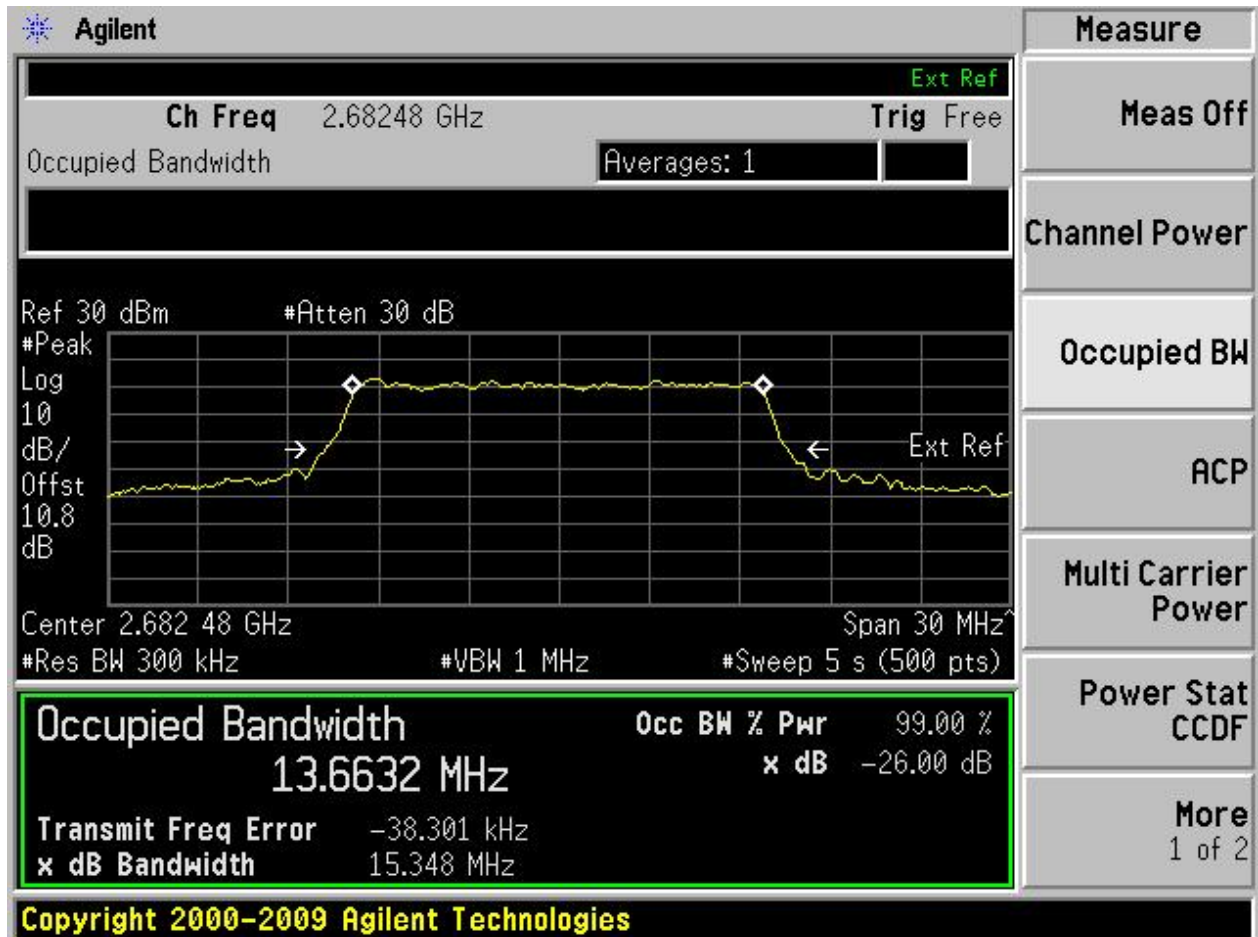
1.25 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)



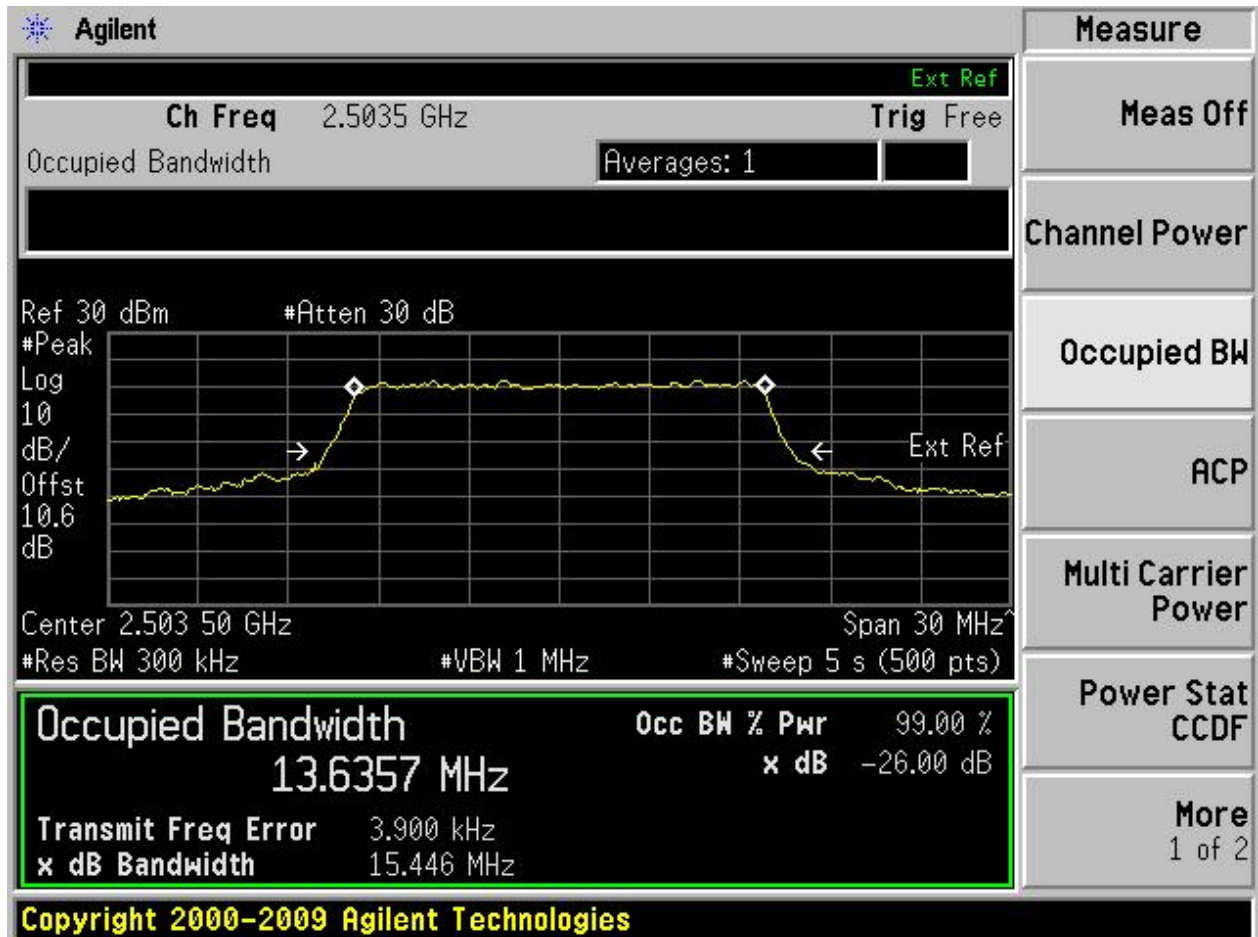
1.26 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)



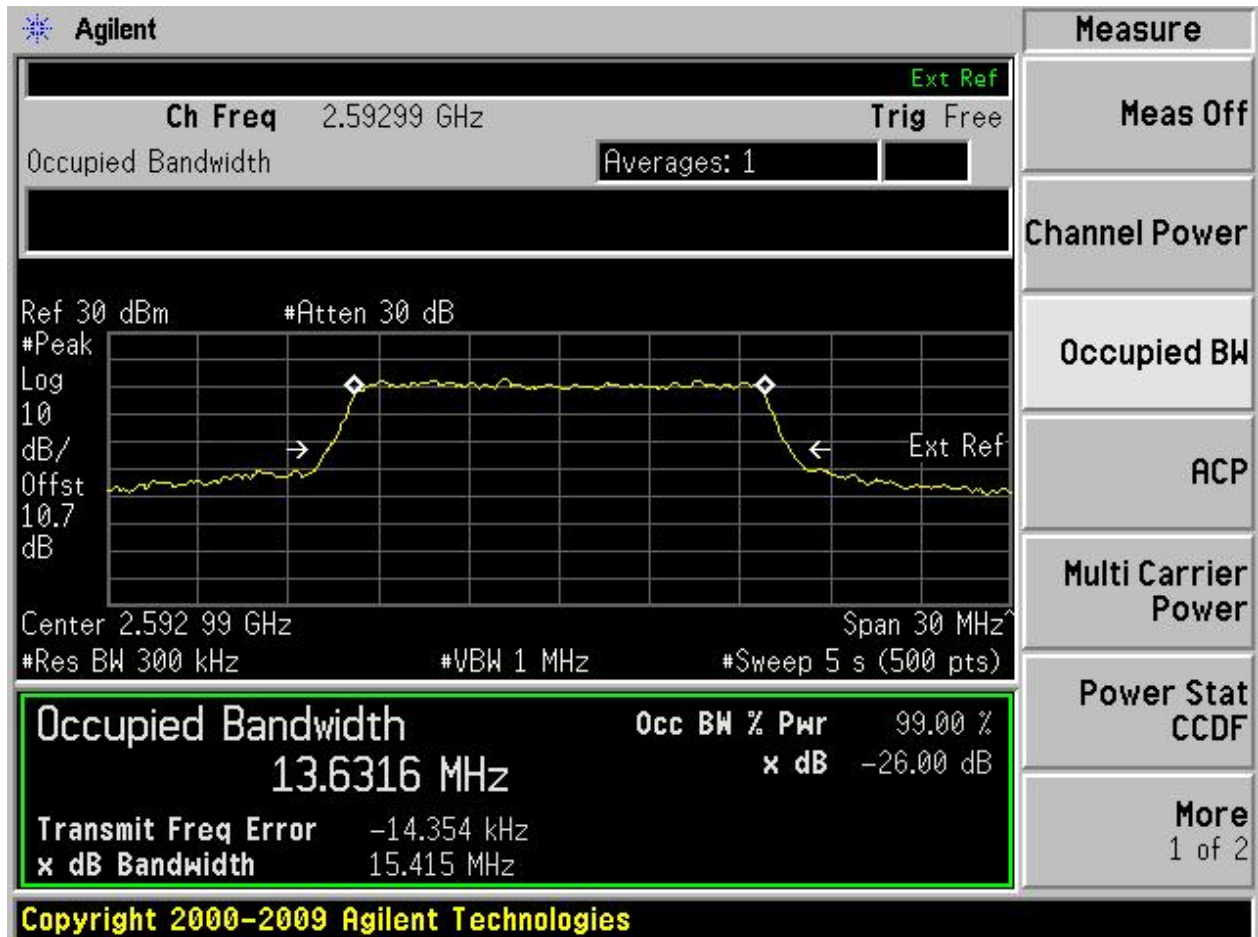
1.27 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)



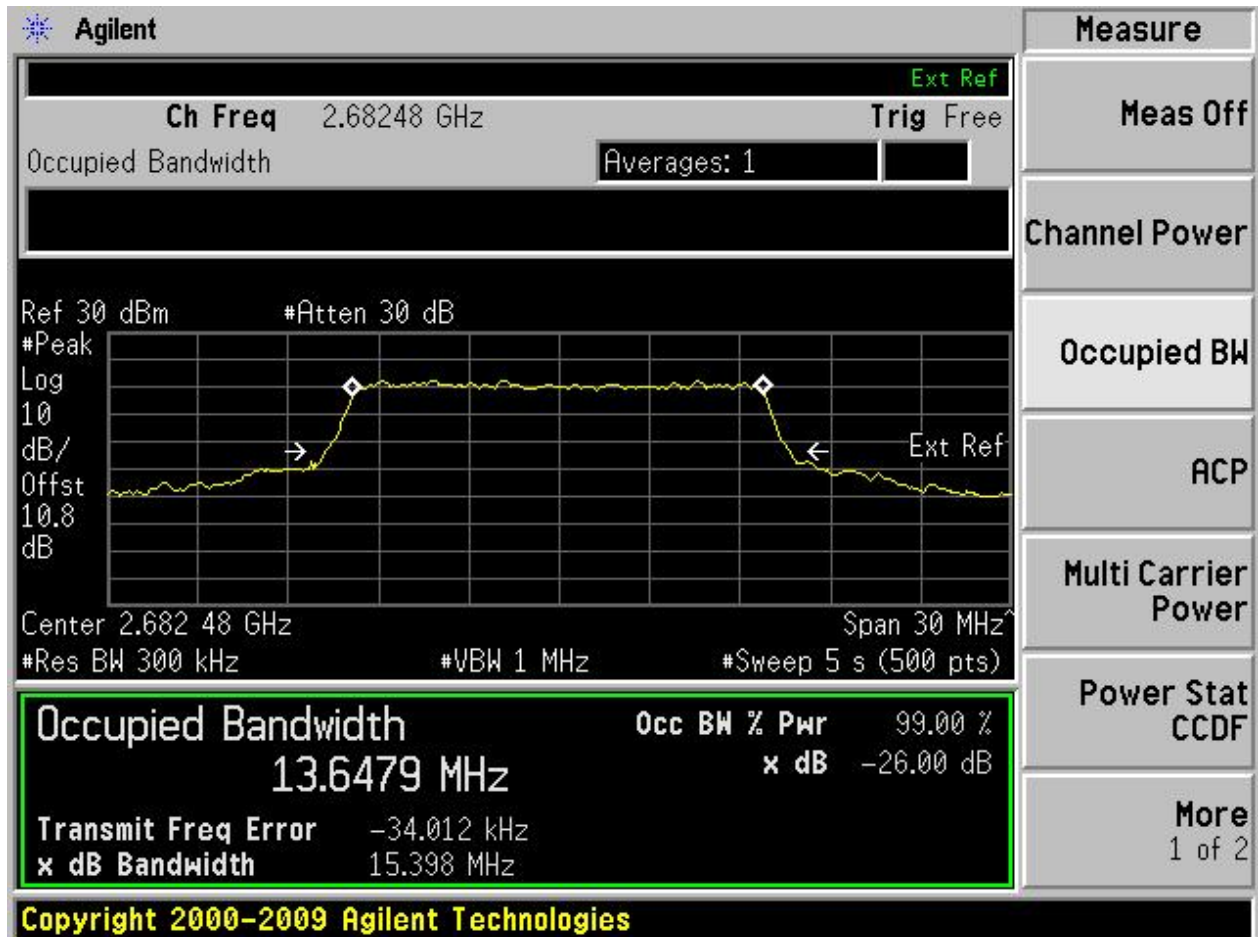
1.28 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)



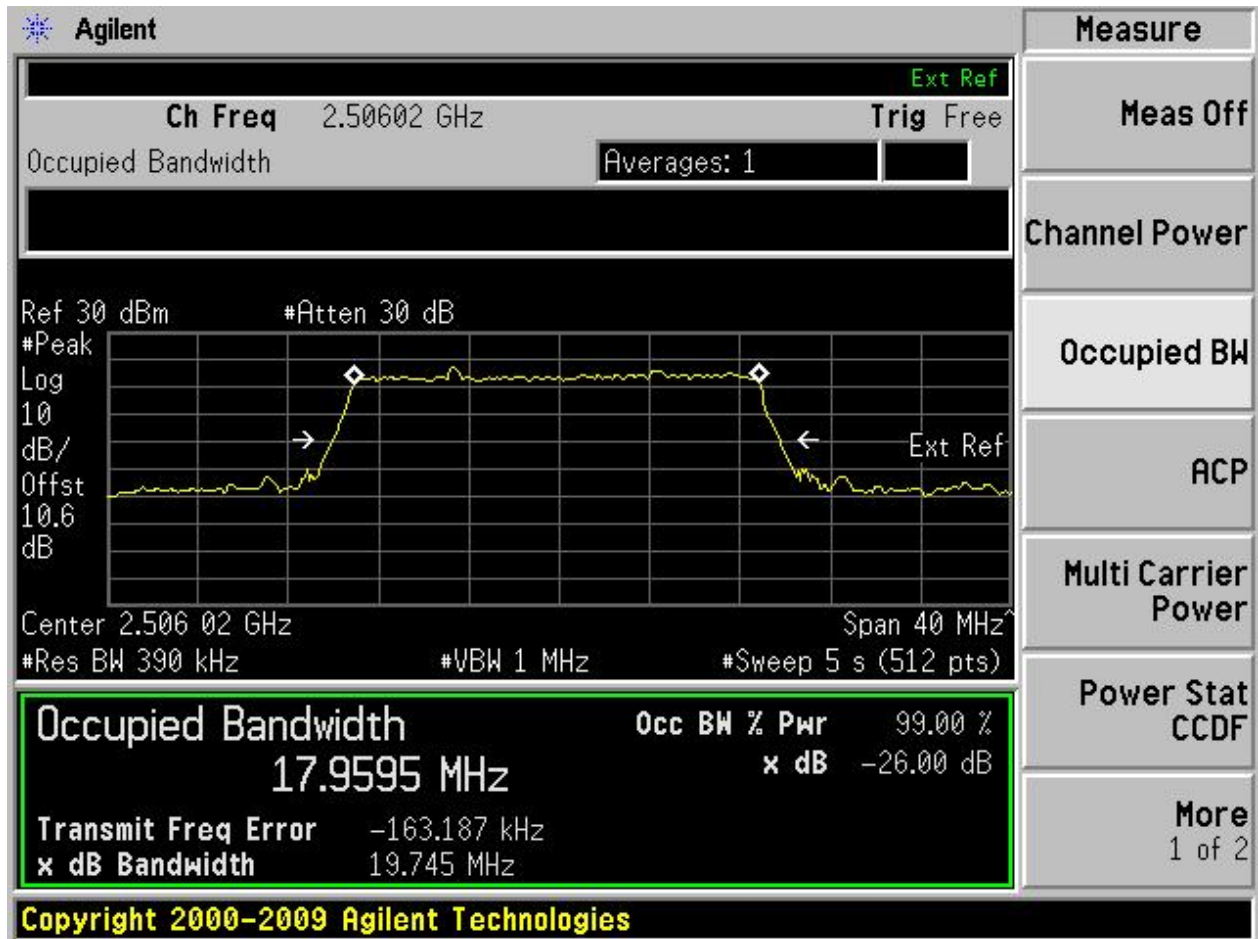
1.29 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)



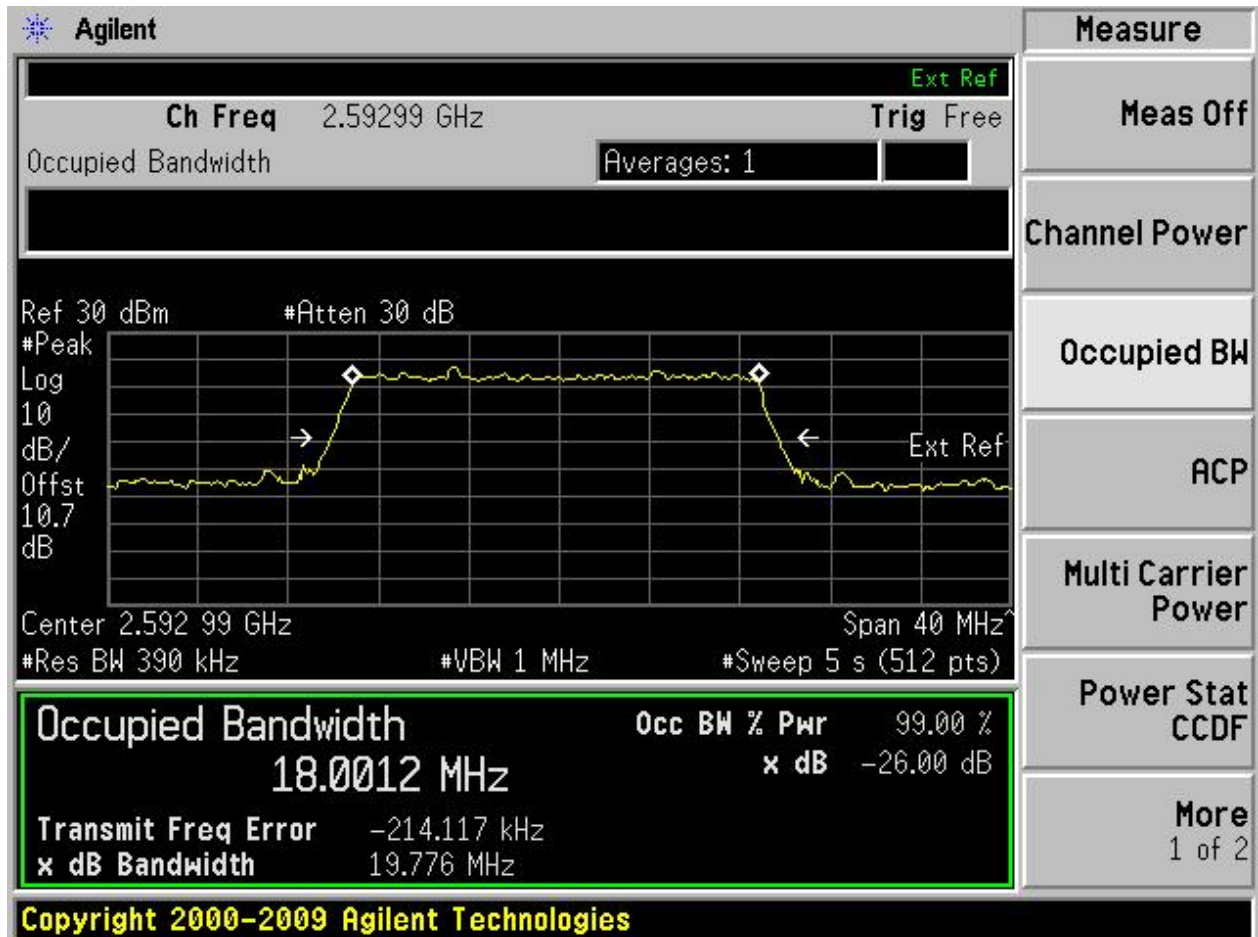
1.30 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)



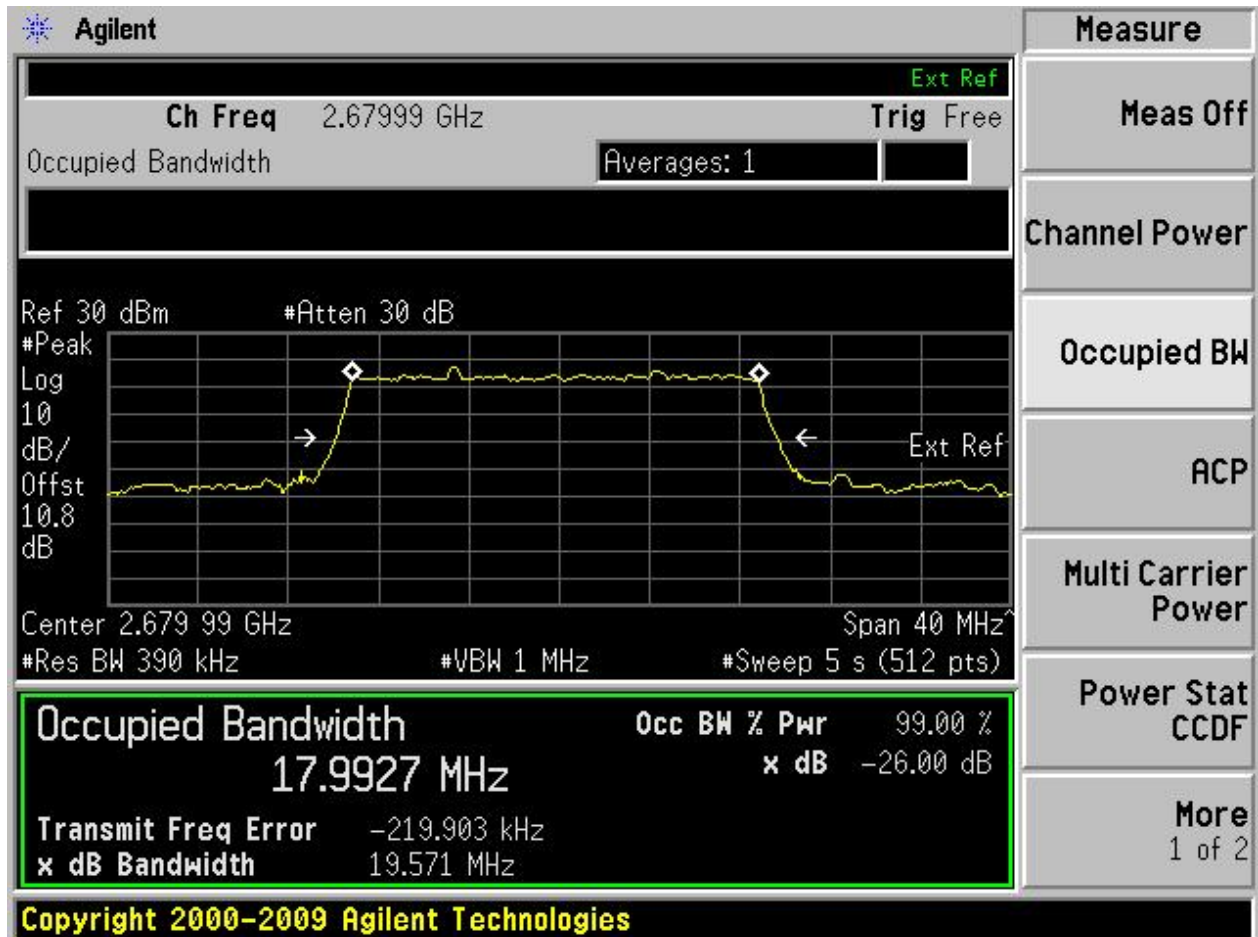
1.31 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



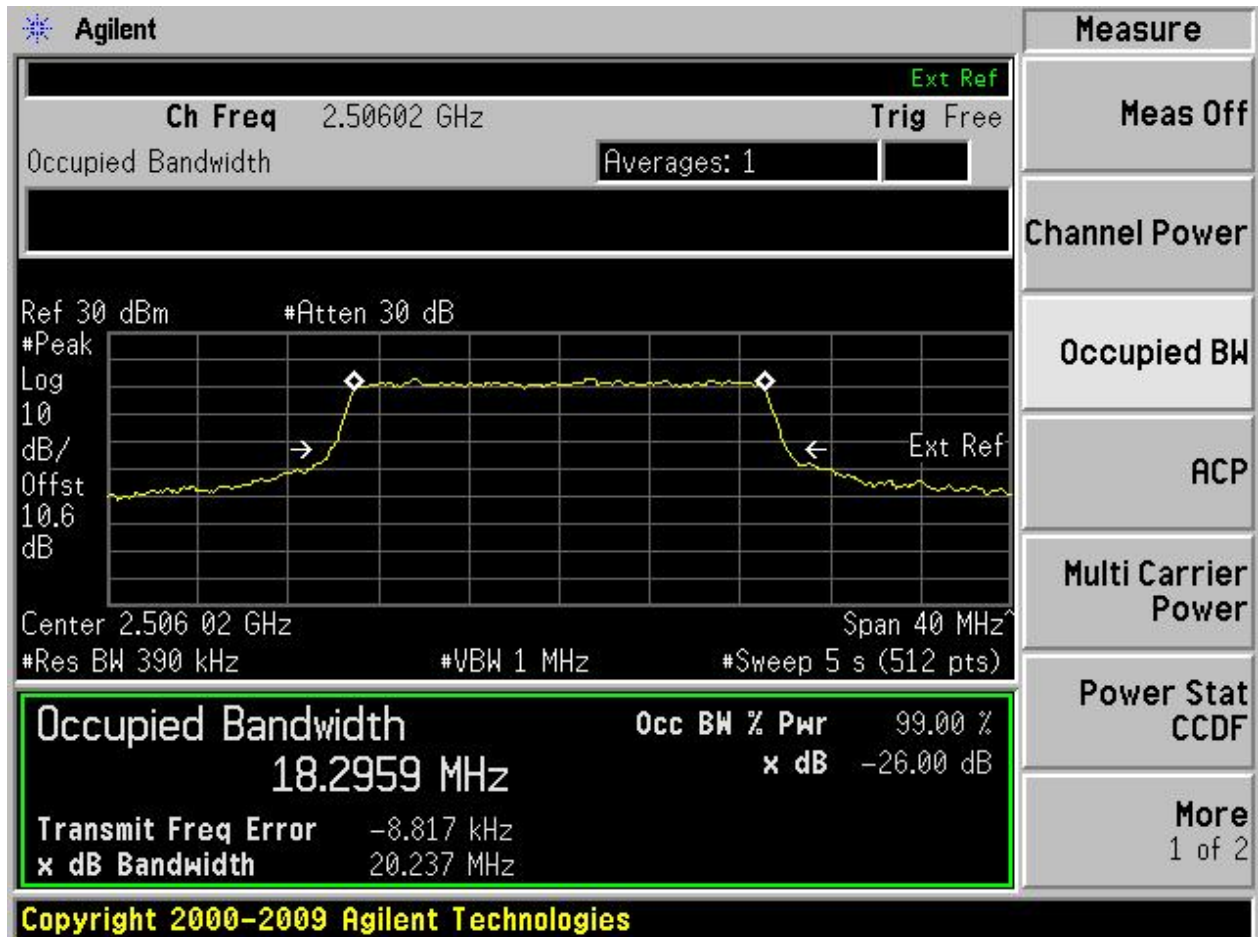
1.32 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



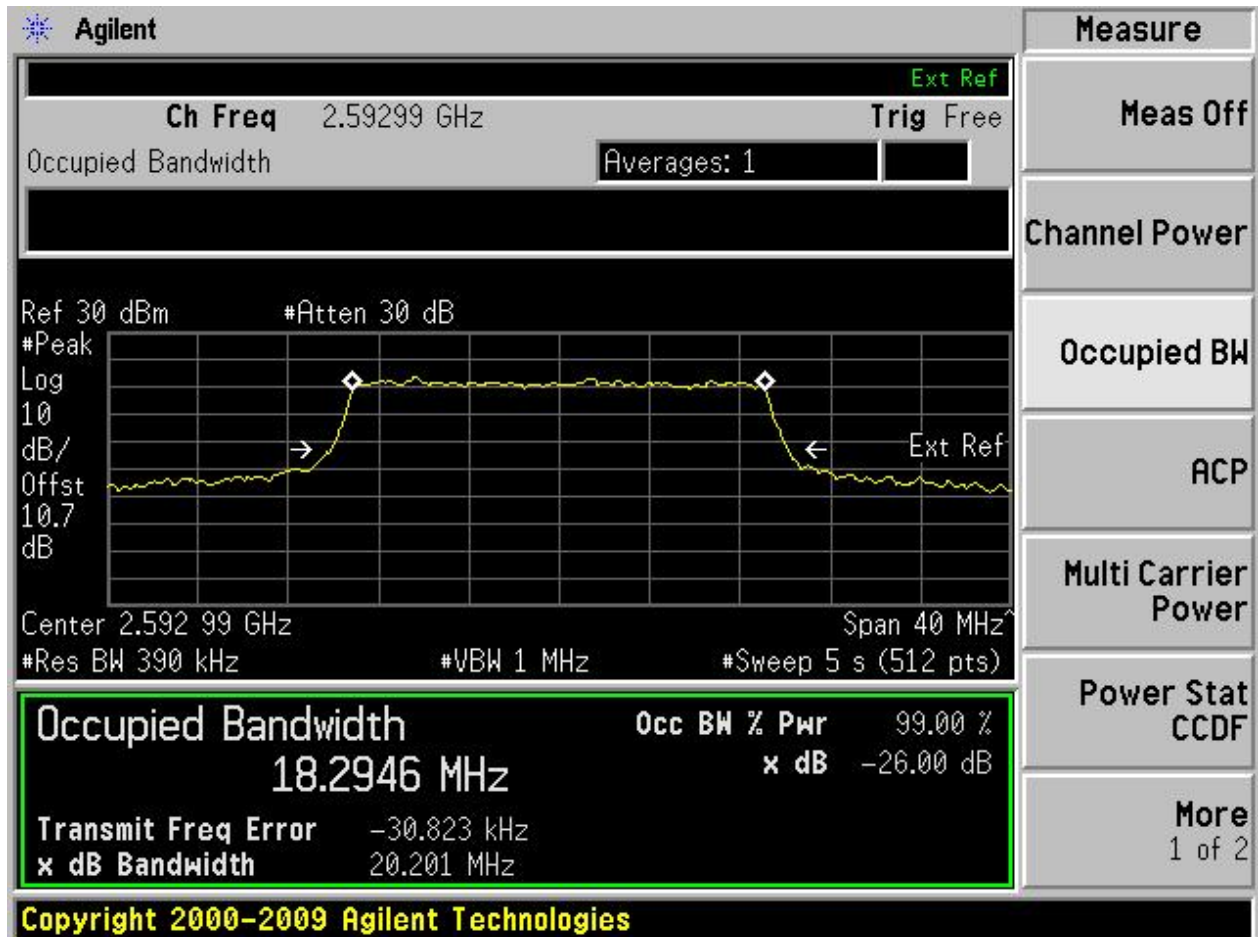
1.33 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



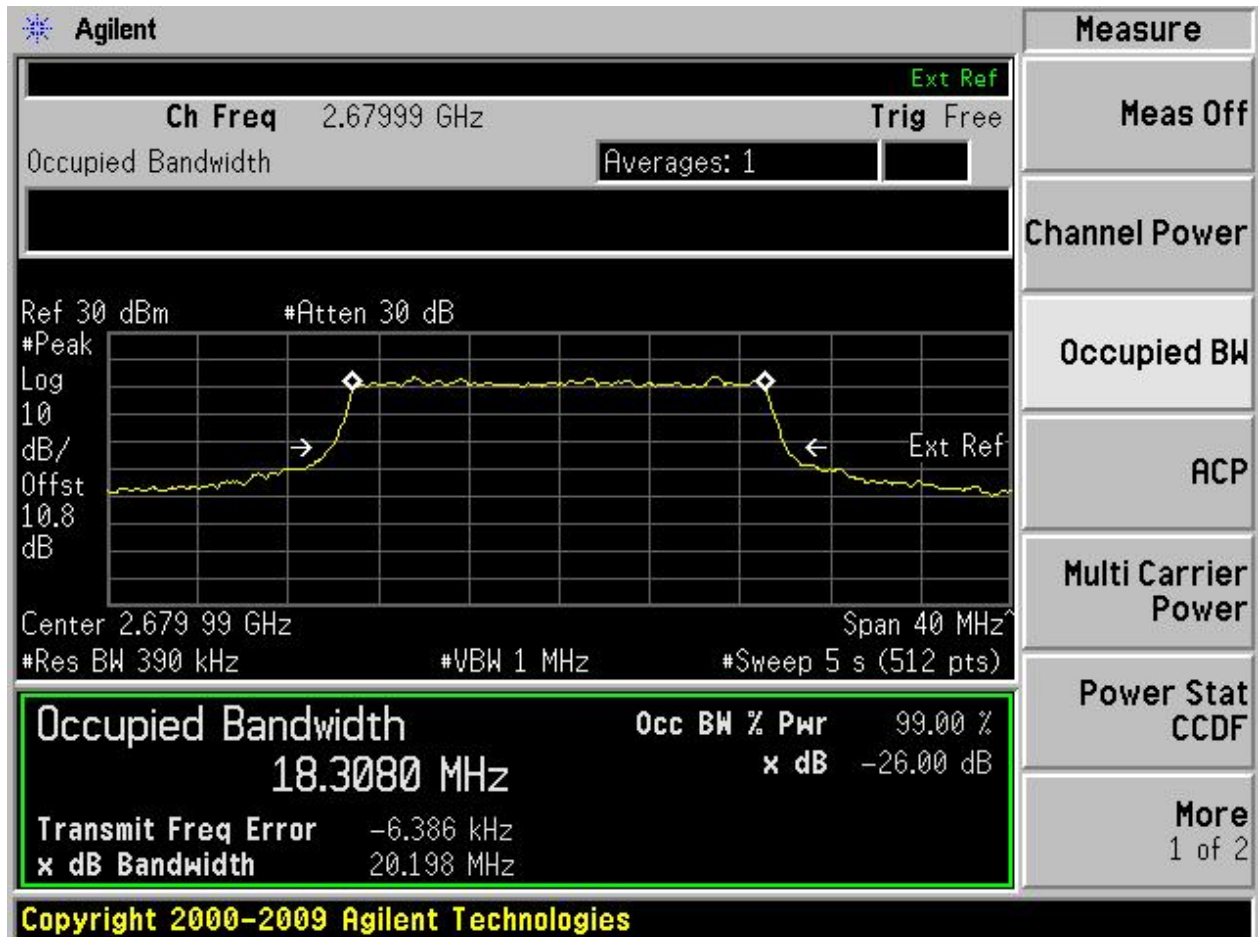
1.34 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)



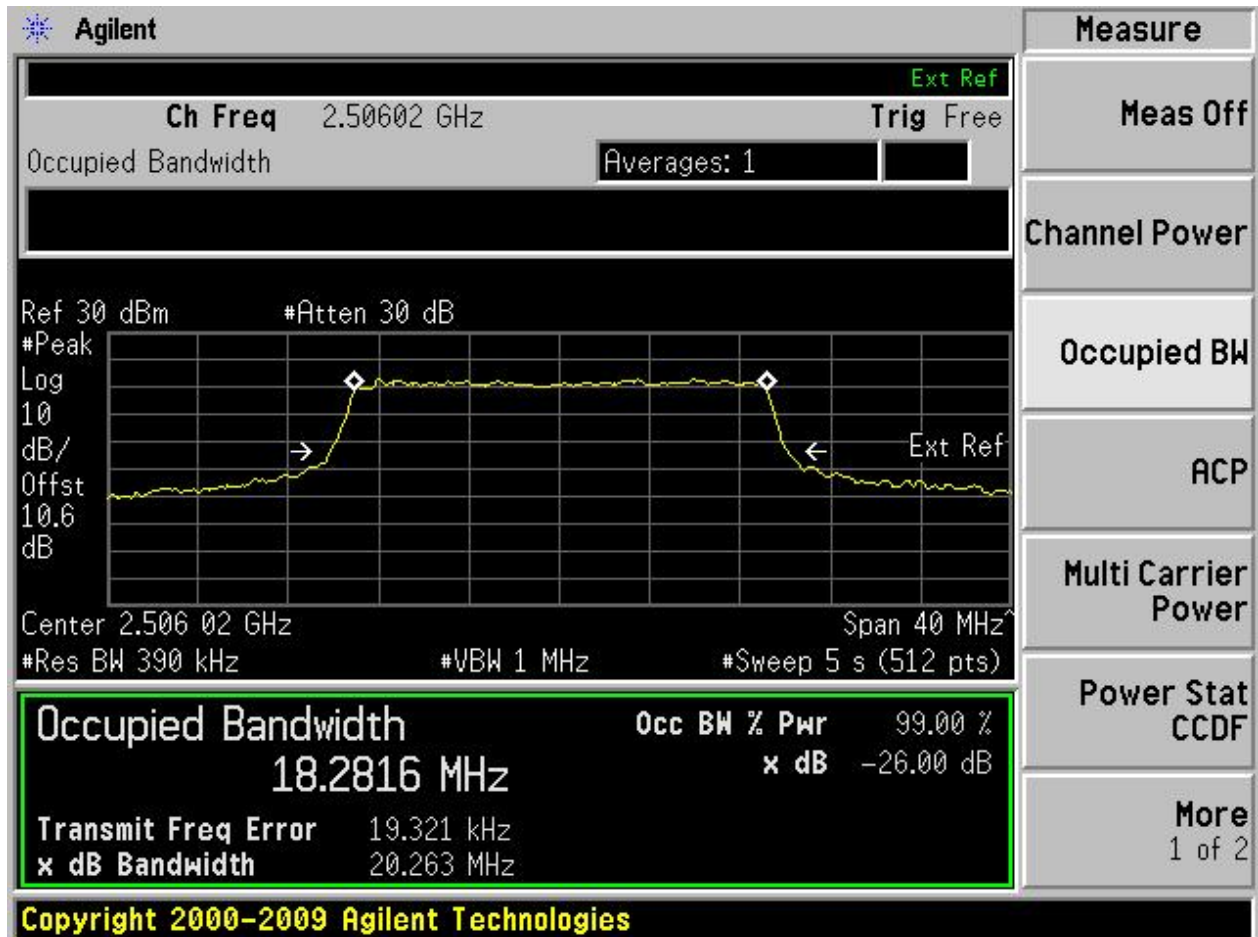
1.35 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)



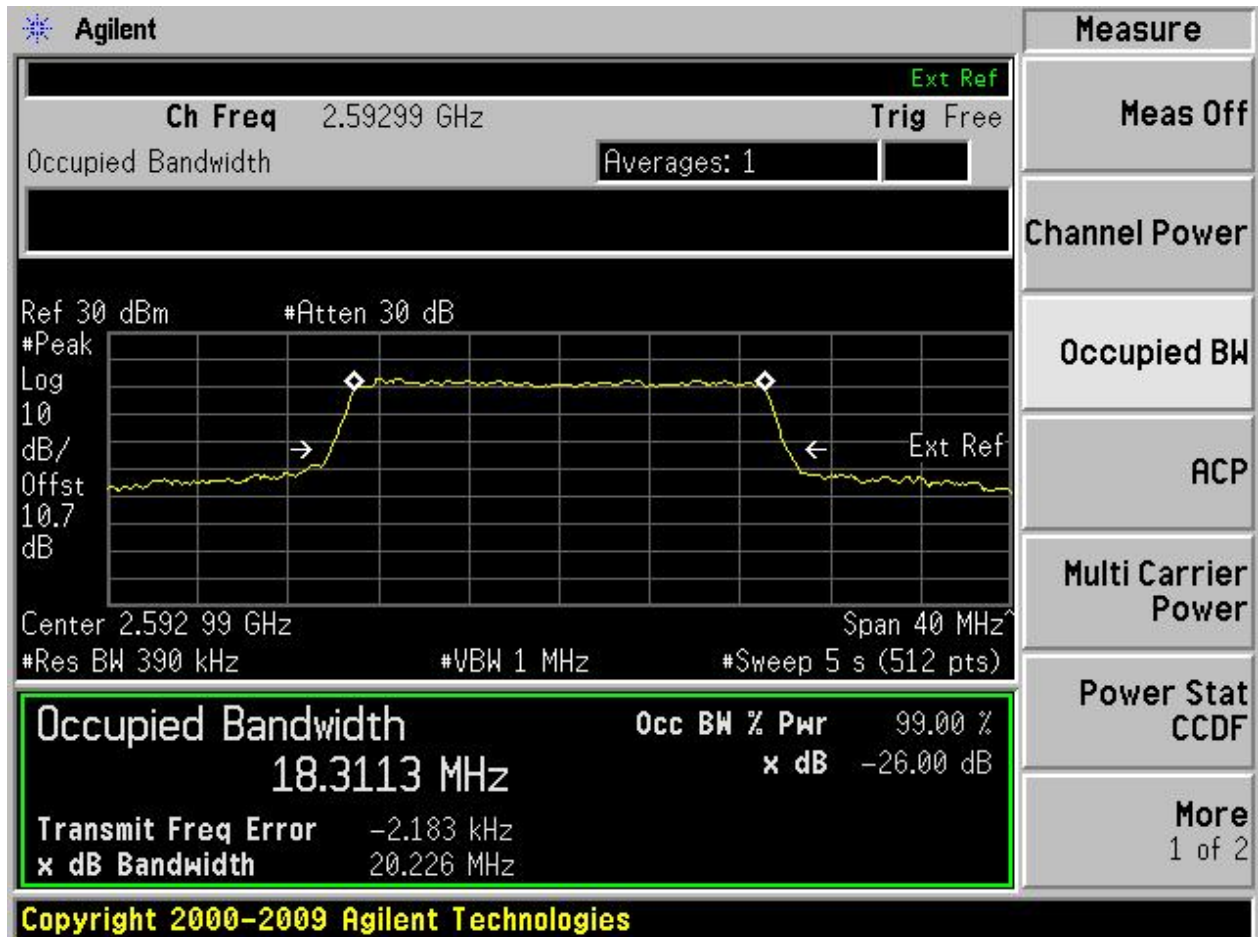
1.36 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)



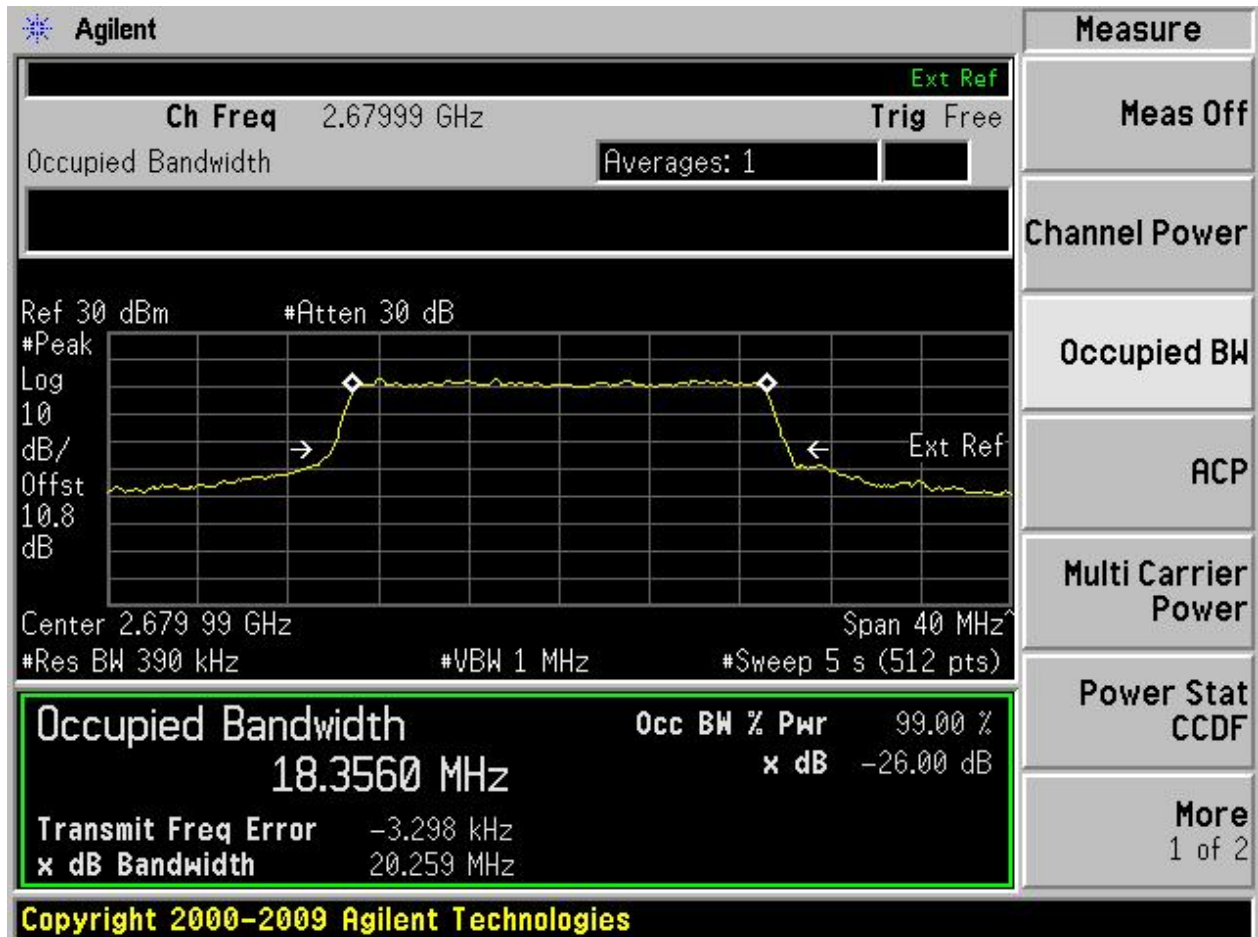
1.37 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)



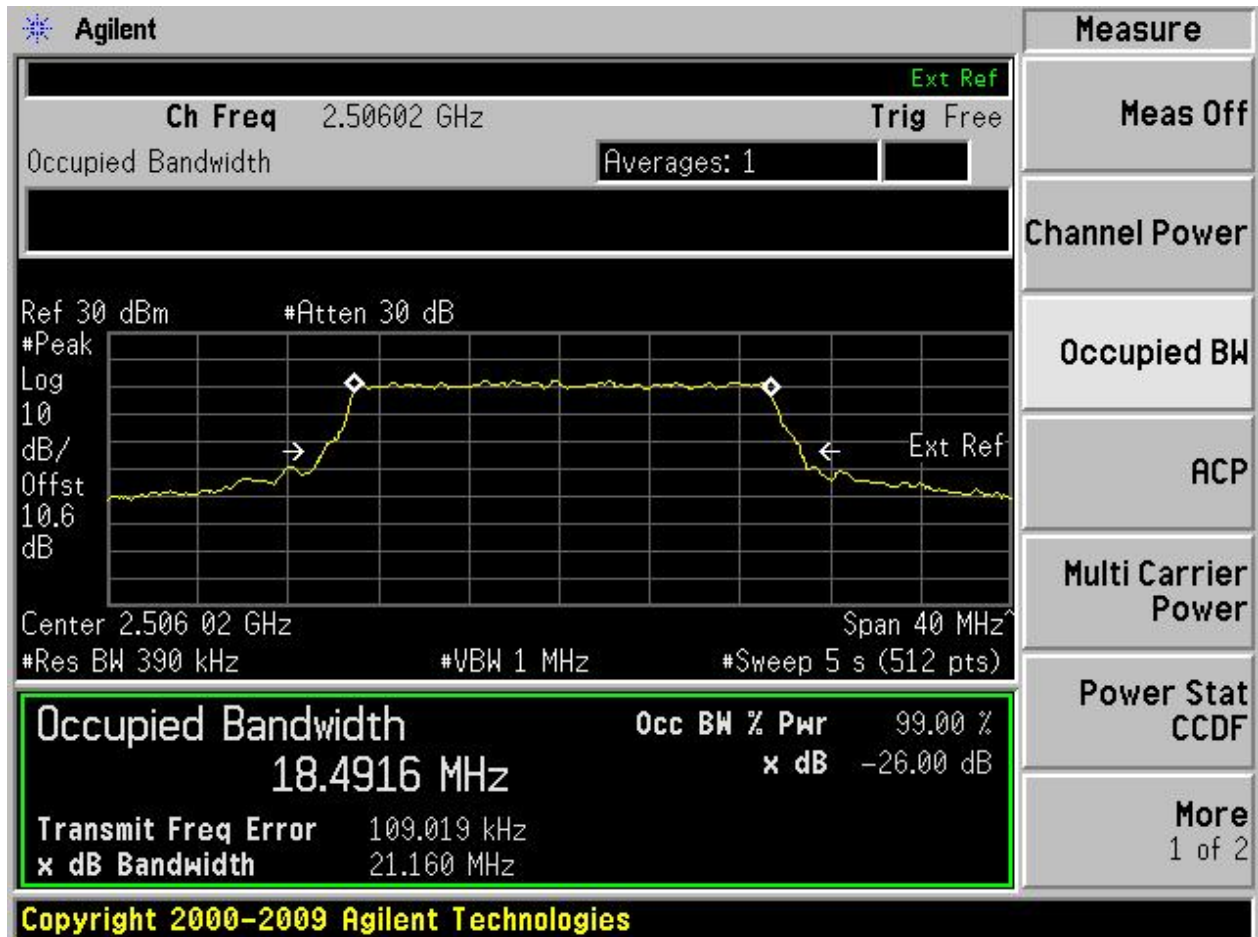
1.38 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)



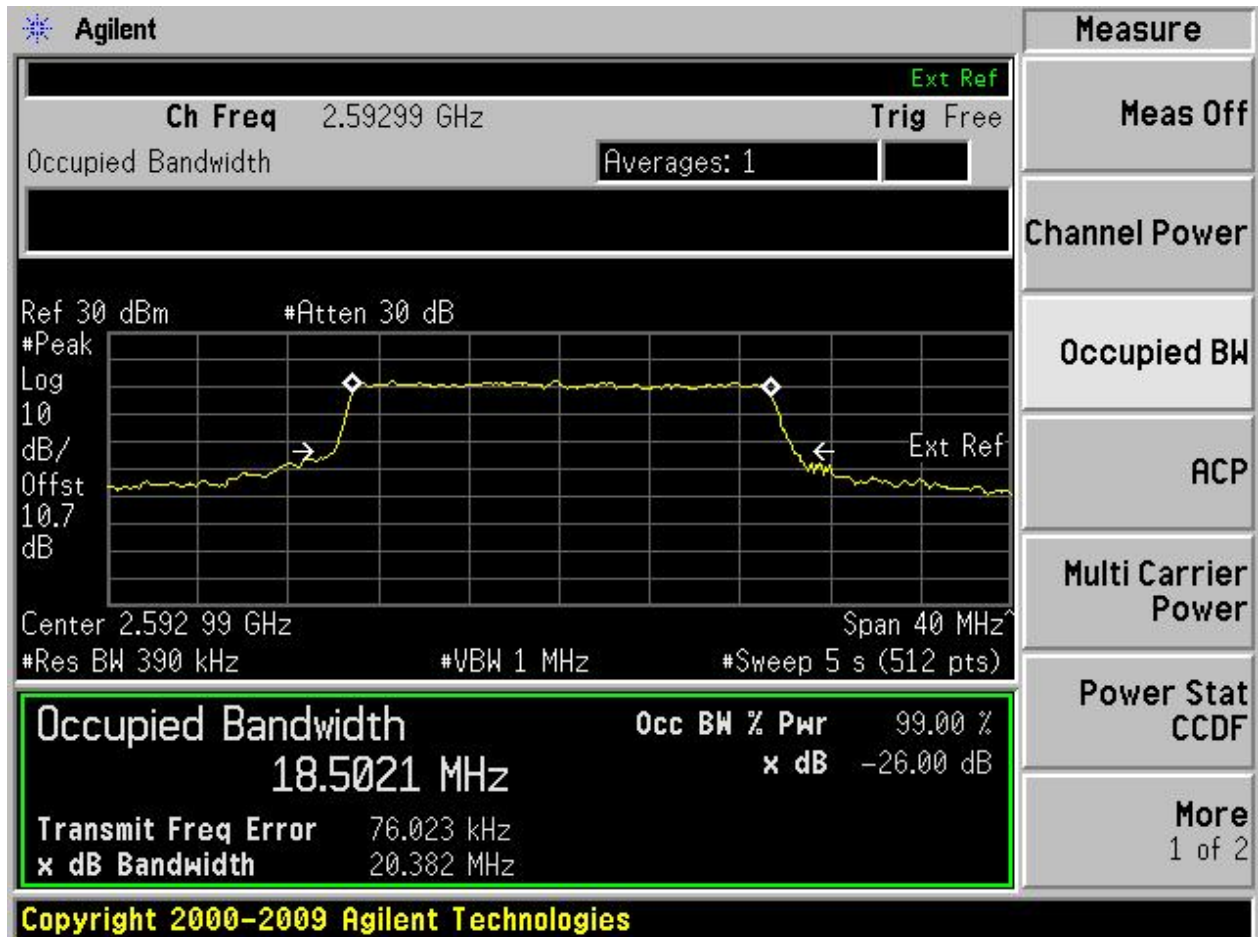
1.39 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)



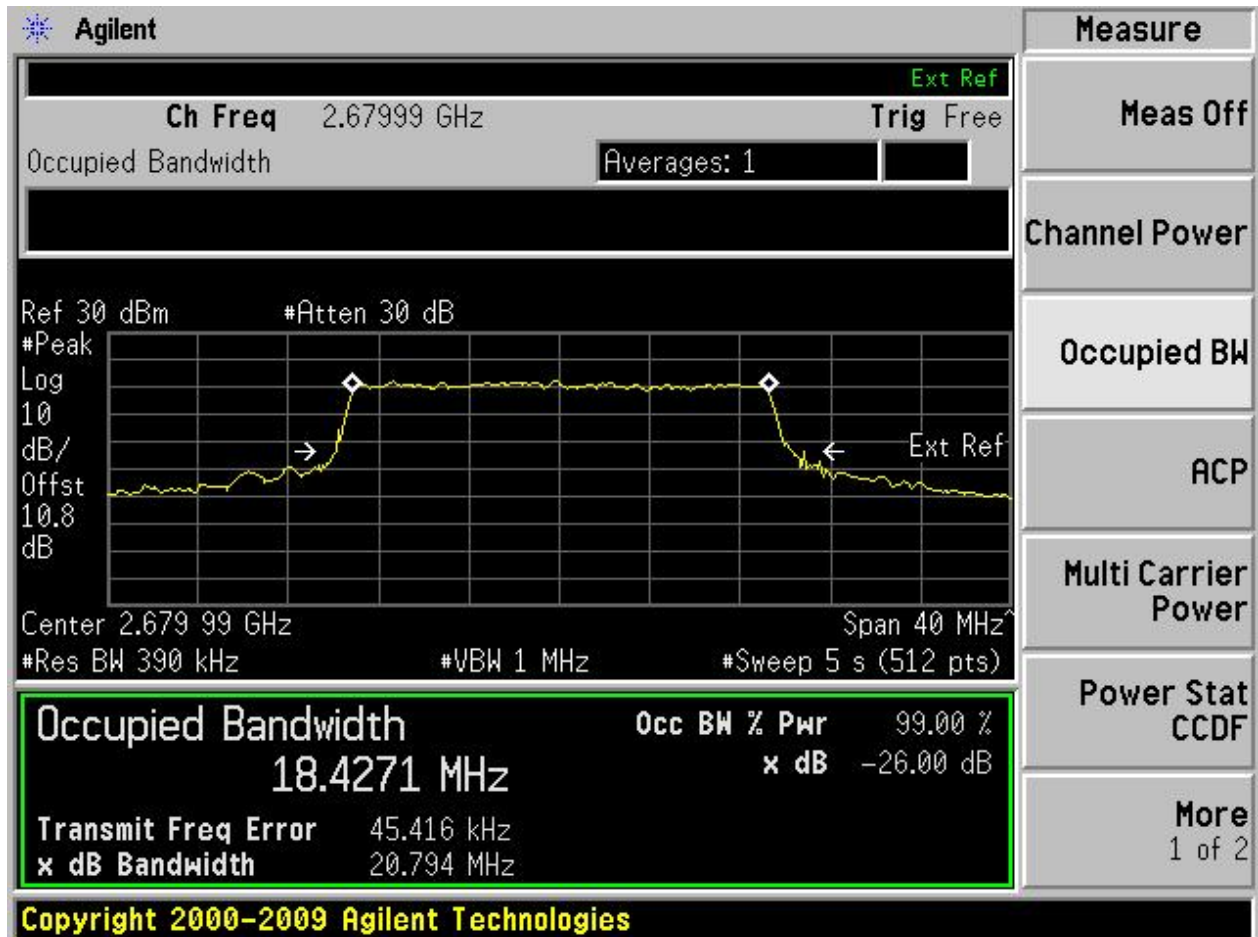
1.40 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)



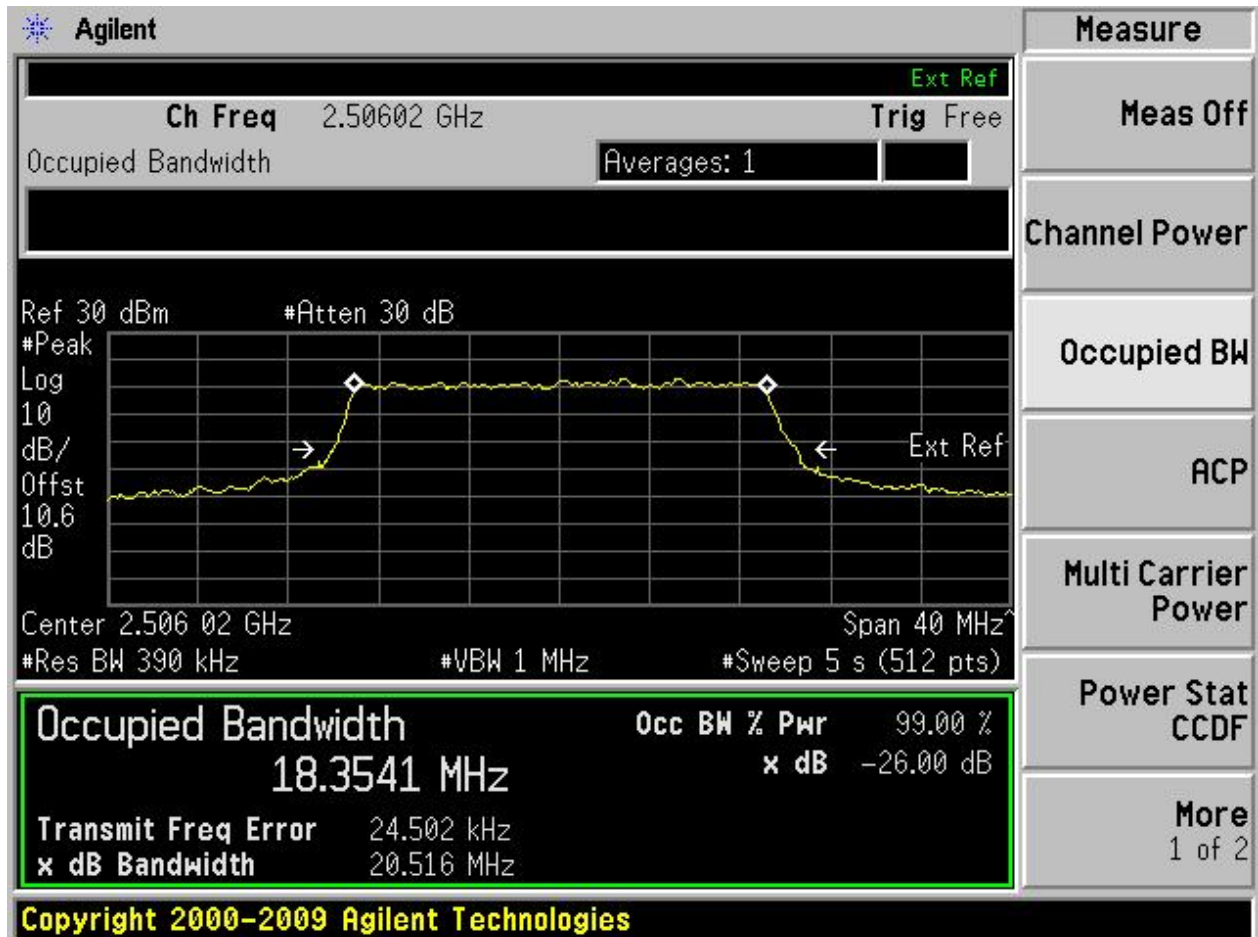
1.41 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)



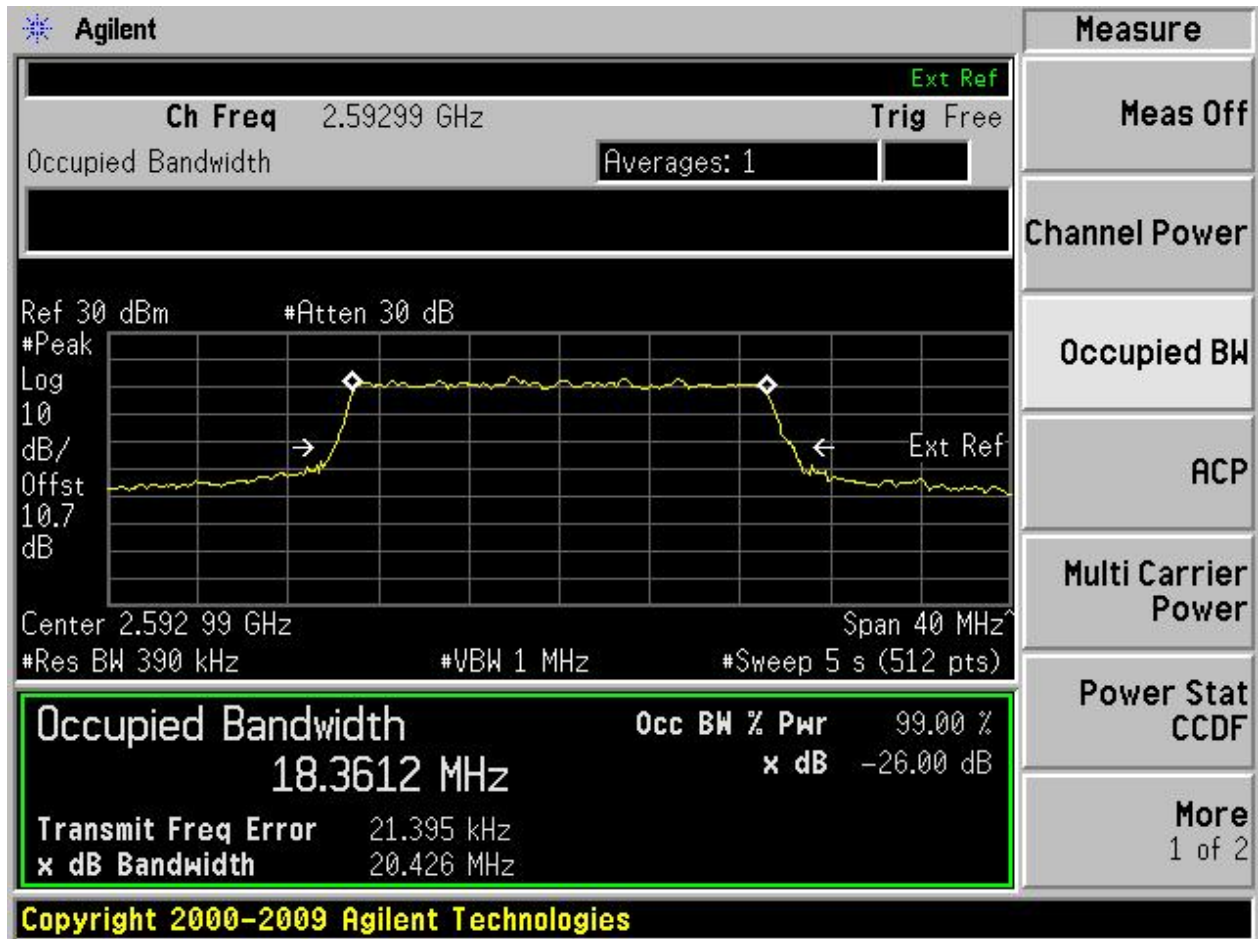
1.42 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)



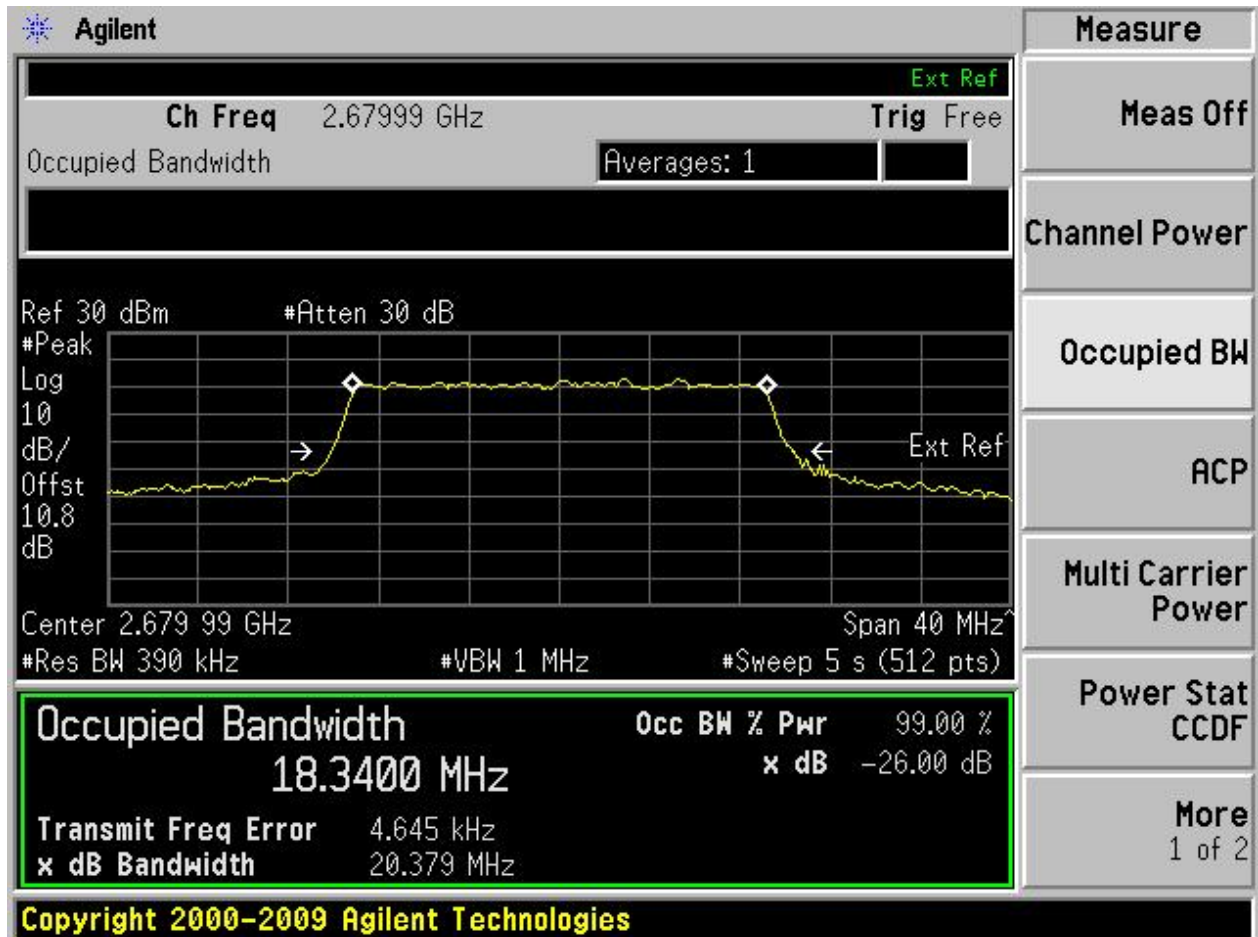
1.43 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:51, RB Position:0)



1.44 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:51, RB Position:0)

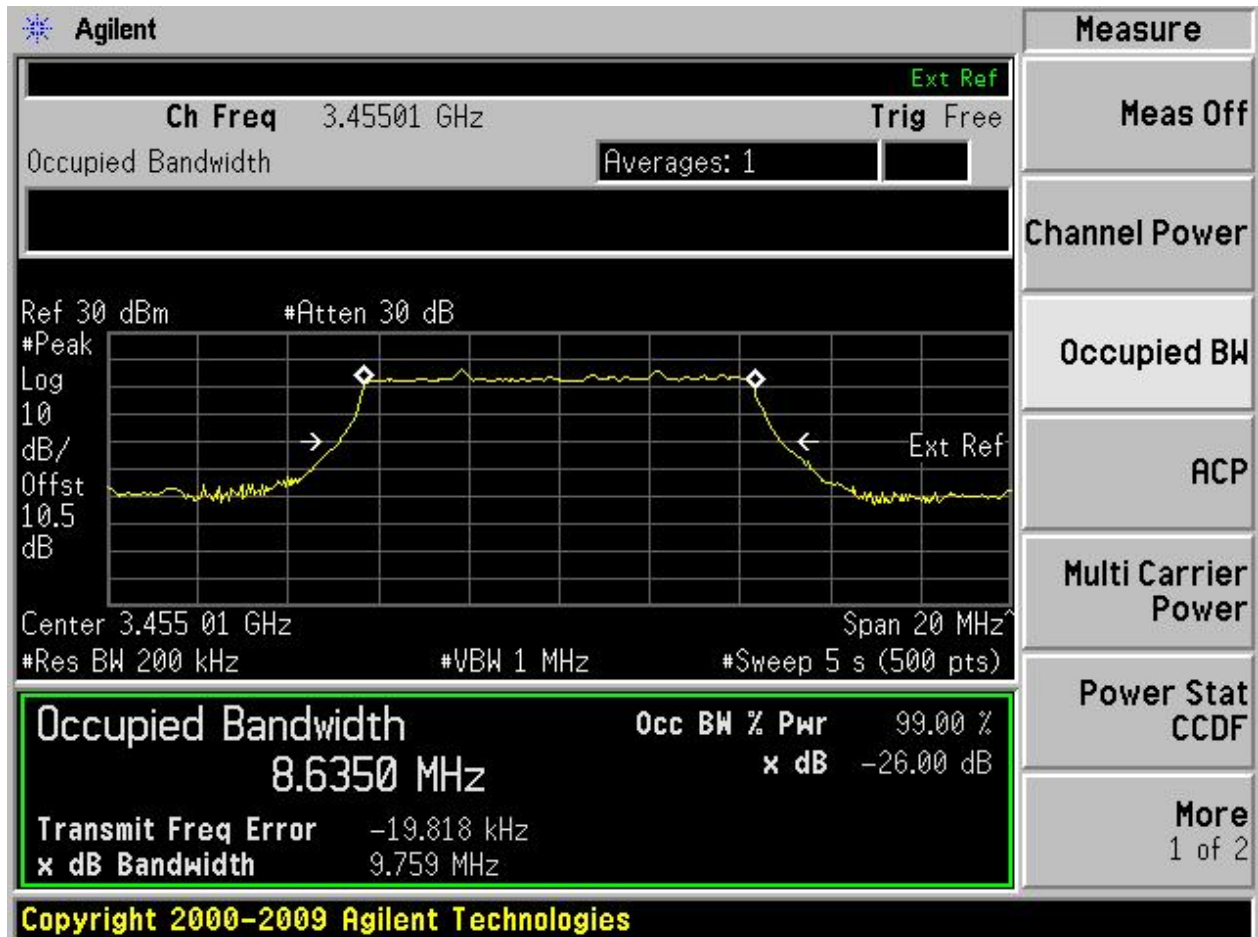


1.45 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:51, RB Position:0)

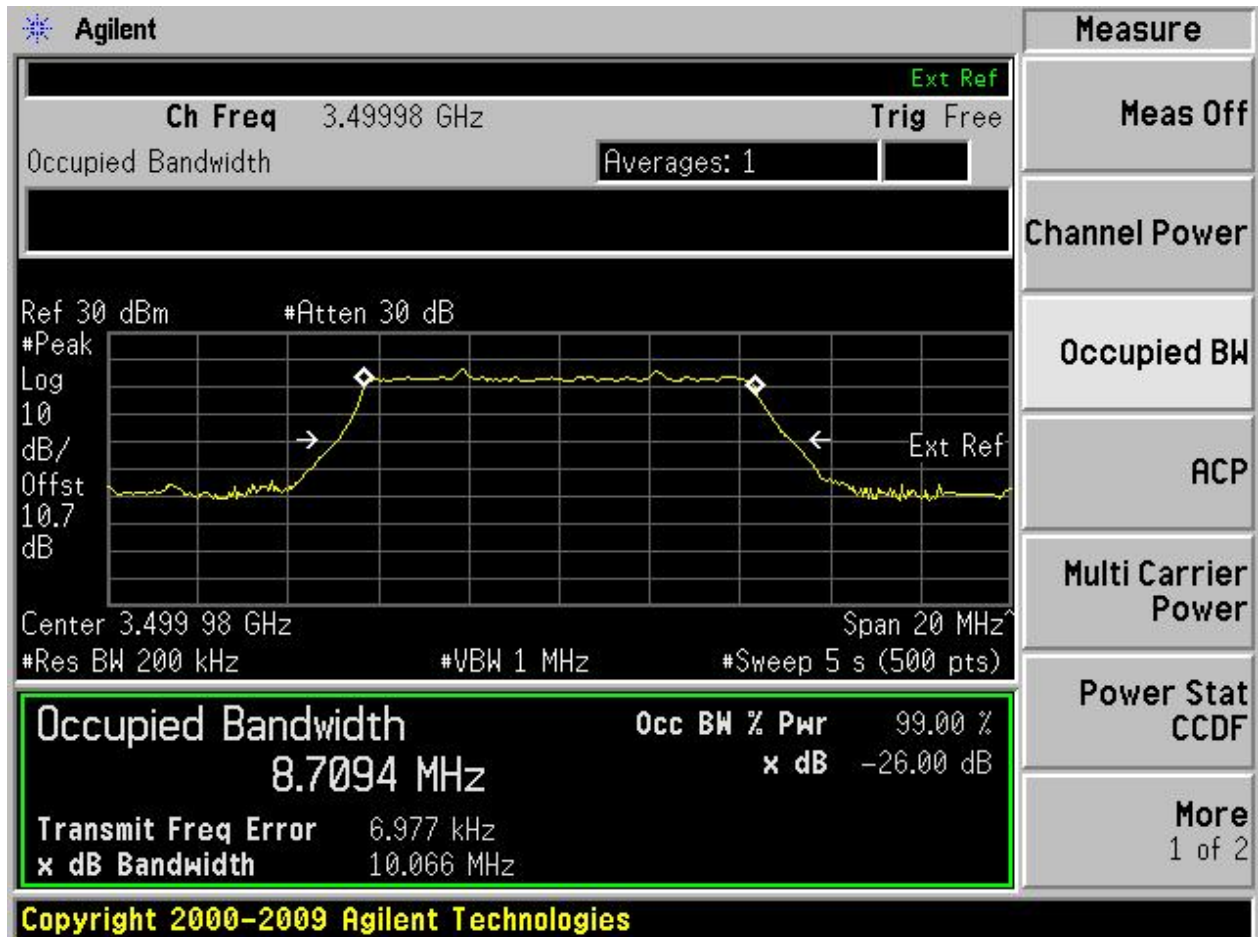


2. n77 30kHz(3450-3550)

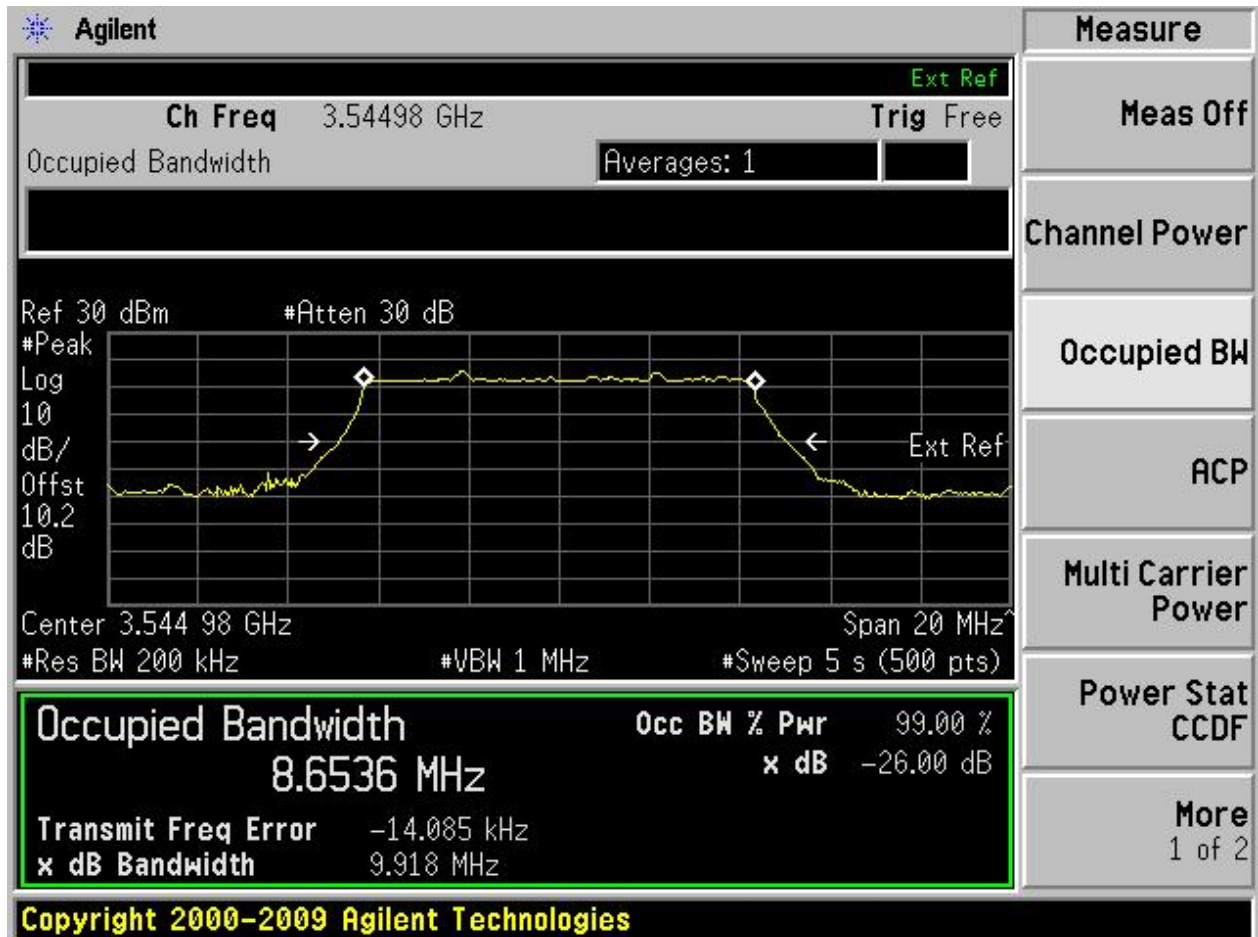
2.1 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:630334, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)



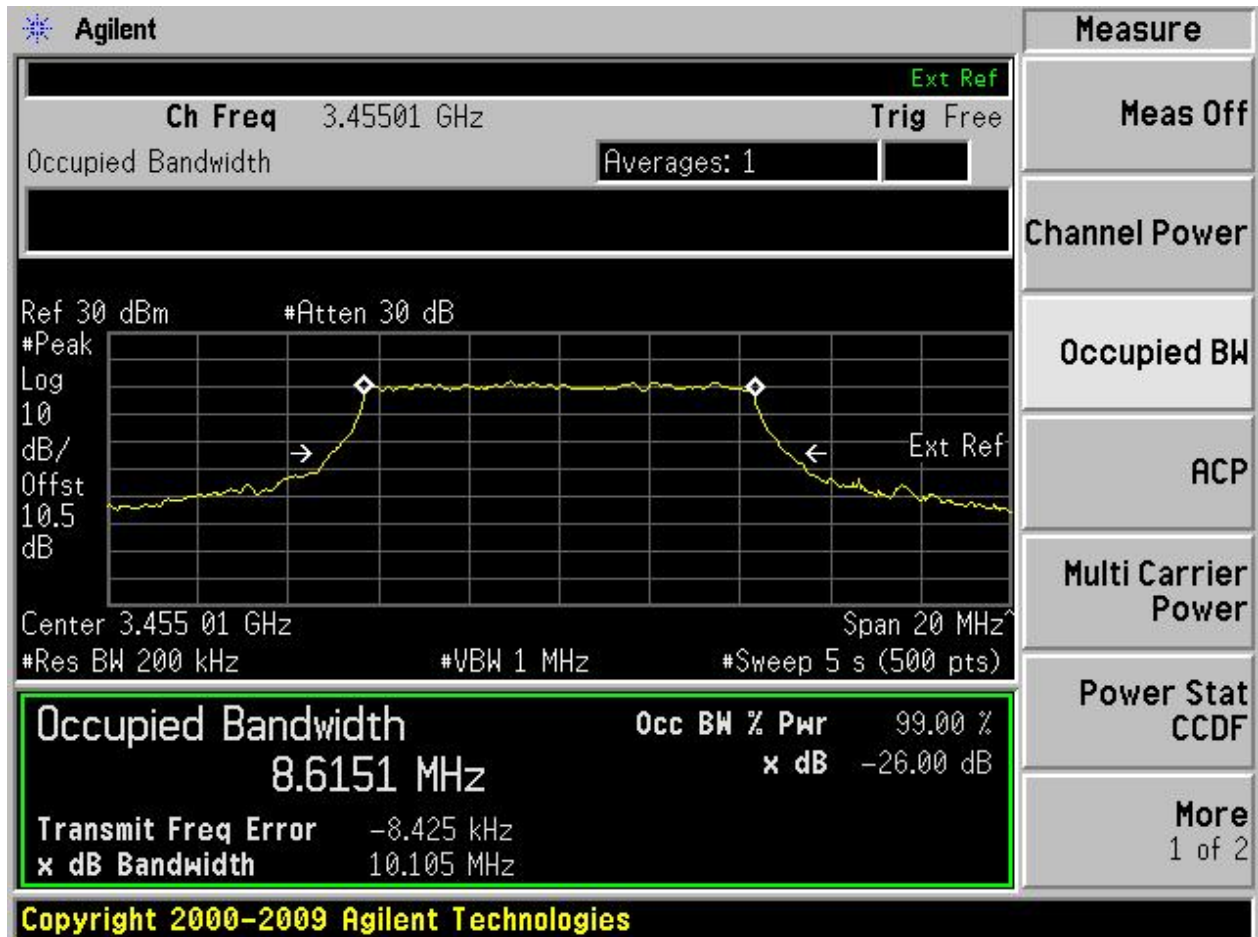
2.2 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:633332, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)



2.3 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:636332, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)



2.4 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:630334, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)



2.5 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:633332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

