

Clause 4.2.7 LTE Receiver blocking characteristics out-of-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Range	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
20	5	24175	25	QPSK	Range1	731	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	732	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	733	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	734	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	735	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	736	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	737	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	738	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	739	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	740	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	741	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	742	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	743	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	744	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	745	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	746	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	747	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	748	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	749	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	750	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	751	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	752	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	753	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	754	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	755	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	756	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	757	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	758	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	759	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	760	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	761	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	762	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	763	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	764	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	765	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	766	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	767	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	768	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	769	-44	100.00	95	PASS

20	5	24175	25	QPSK	Range1	770	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	771	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	772	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	773	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	774	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	775	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	776	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	836	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	837	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	838	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	839	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	840	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	841	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	842	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	843	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	844	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	845	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	846	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	847	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	848	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	849	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	850	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	851	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	852	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	853	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	854	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	855	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	856	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	857	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	858	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	859	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	860	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	861	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	862	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	863	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	864	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	865	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	866	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	867	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	868	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	869	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	870	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	871	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	872	-44	100.00	95	PASS

20	5	24175	25	QPSK	Range1	873	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	874	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	875	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	876	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	877	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	878	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	879	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	880	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range1	881	-44	100.00	95	PASS
20	5	24175	25	QPSK	Range2	706	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	707	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	708	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	709	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	710	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	711	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	712	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	713	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	714	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	715	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	716	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	717	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	718	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	719	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	720	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	721	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	722	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	723	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	724	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	725	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	726	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	727	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	728	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	729	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	730	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	731	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	881	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	882	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	883	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	884	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	885	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	886	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	887	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	888	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	889	-30	100.00	95	PASS

20	5	24175	25	QPSK	Range2	890	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	891	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	892	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	893	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	894	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	895	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	896	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	897	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	898	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	899	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	900	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	901	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	902	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	903	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	904	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	905	-30	100.00	95	PASS
20	5	24175	25	QPSK	Range2	906	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range1	731	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	732	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	733	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	734	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	735	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	736	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	737	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	738	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	739	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	740	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	741	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	742	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	743	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	744	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	745	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	746	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	747	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	748	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	749	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	750	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	751	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	752	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	753	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	754	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	755	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	756	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	757	-44	100.00	95	PASS

20	20	24250	100	QPSK	Range1	861	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	862	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	863	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	864	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	865	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	866	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	867	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	868	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	869	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	870	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	871	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	872	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	873	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	874	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	875	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	876	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	877	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	878	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	879	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	880	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range1	881	-44	100.00	95	PASS
20	20	24250	100	QPSK	Range2	706	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	707	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	708	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	709	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	710	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	711	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	712	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	713	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	714	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	715	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	716	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	717	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	718	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	719	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	720	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	721	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	722	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	723	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	724	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	725	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	726	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	727	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	728	-30	100.00	95	PASS

20	20	24250	100	QPSK	Range2	729	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	730	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	731	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	881	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	882	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	883	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	884	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	885	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	886	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	887	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	888	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	889	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	890	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	891	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	892	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	893	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	894	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	895	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	896	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	897	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	898	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	899	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	900	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	901	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	902	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	903	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	904	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	905	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range2	906	-30	100.00	95	PASS
20	20	24250	100	QPSK	Range3	1	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	2	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	3	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	4	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	5	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	6	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	7	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	8	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	9	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	11	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	13	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	14	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	15	-15	100.00	95	PASS

20	20	24250	100	QPSK	Range3	16	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	17	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	18	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	19	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	20	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	21	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	22	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	23	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	24	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	25	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	26	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	27	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	28	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	29	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	30	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	31	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	32	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	33	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	34	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	35	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	36	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	37	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	38	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	39	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	40	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	41	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	42	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	43	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	44	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	45	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	46	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	47	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	48	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	49	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	50	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	51	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	52	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	53	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	54	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	55	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	56	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	57	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	58	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	59	-15	100.00	95	PASS

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20	20	24250	100	QPSK	Range3	61	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	62	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	63	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	64	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	65	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	66	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	67	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	68	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	69	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	70	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	71	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	72	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	73	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	74	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	75	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	76	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	77	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	78	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	79	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	99	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	100	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	101	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	102	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	103	-15	100.00	95	PASS

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20	20	24250	100	QPSK	Range3	194	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	234	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	370	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	371	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	372	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	408	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	907	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	909	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	910	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	911	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	915	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	916	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	917	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	918	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	919	-15	100.00	95	PASS

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20	20	24250	100	QPSK	Range3	966	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	967	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	968	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	969	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	972	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	973	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	974	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	975	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	976	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	977	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	978	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	979	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	980	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	981	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	982	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	983	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	984	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	985	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	986	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	987	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	988	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	989	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	990	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	991	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	992	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	993	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	994	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	995	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	996	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	997	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	998	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	999	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	1000	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	1001	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	1003	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	1004	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	1005	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	1006	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	1007	-15	100.00	95	PASS

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20	20	24250	100	QPSK	Range3	4969	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	4970	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	4971	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	4973	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	9995	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	9996	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	9997	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	9998	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	9999	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10000	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10001	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10002	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10003	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10004	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10005	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10006	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10007	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10008	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10009	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10010	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10011	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10012	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10013	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10014	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10015	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10016	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10017	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10018	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10019	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10020	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10021	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10022	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10023	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10024	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10025	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10026	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	10027	-15	100.00	95	PASS

20	20	24250	100	QPSK	Range3	12712	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12713	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12714	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12715	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	12727	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12728	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12729	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12730	-15	100.00	95	PASS
20	20	24250	100	QPSK	Range3	12731	-15	100.00	95	PASS
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20	20	24250	100	QPSK	Range3	12747	-15	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	698	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	699	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	700	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	701	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	702	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	703	-44	100.00	95	PASS

28	3	27225	15	QPSK	Range1	704	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	706	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	707	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	708	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	709	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	710	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	711	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	712	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	713	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	714	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	716	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	717	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	718	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	719	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	720	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	721	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	722	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	723	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	724	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	725	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	726	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	727	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	728	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	729	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	730	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	731	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	732	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	733	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	734	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	735	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	736	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	737	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	738	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	740	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	741	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	743	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	818	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	819	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	820	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	821	-44	100.00	95	PASS

28	3	27225	15	QPSK	Range1	822	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	824	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	825	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	826	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	827	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	828	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	830	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	831	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	832	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	835	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	838	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	839	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	840	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	843	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	844	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	845	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	847	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	848	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	849	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	850	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	851	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	852	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	855	-44	100.00	95	PASS
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28	3	27225	15	QPSK	Range1	863	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range2	673	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	674	-30	100.00	95	PASS

28	3	27225	15	QPSK	Range2	675	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	677	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	678	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	682	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	685	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	686	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	689	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	698	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	864	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	865	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	867	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	869	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	870	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	871	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	872	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	881	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	883	-30	100.00	95	PASS
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28	3	27225	15	QPSK	Range2	888	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range1	698	-44	100.00	95	PASS
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28	5	27235	25	QPSK	Range1	700	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	701	-44	100.00	95	PASS
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28	5	27235	25	QPSK	Range1	709	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	710	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	711	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	712	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	713	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	714	-44	100.00	95	PASS
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28	5	27235	25	QPSK	Range1	716	-44	100.00	95	PASS
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28	5	27235	25	QPSK	Range1	718	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	719	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	720	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	721	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	722	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	723	-44	100.00	95	PASS
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28	5	27235	25	QPSK	Range1	725	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	726	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	727	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	728	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	729	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	730	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	731	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	732	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	733	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	734	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	735	-44	100.00	95	PASS

28	5	27235	25	QPSK	Range1	736	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	737	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	738	-44	100.00	95	PASS
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28	5	27235	25	QPSK	Range1	743	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	818	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	819	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	820	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	821	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	822	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	823	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	824	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	825	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	826	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	827	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	828	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	829	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	830	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	831	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	832	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	833	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	834	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	835	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	836	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	837	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	838	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	839	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	840	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	841	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	842	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	843	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	844	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	845	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	846	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	847	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	848	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	849	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	850	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	851	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	852	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	853	-44	100.00	95	PASS

28	5	27235	25	QPSK	Range1	854	-44	100.00	95	PASS
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28	5	27235	25	QPSK	Range1	856	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	857	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	858	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	859	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	860	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	861	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	862	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	863	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range2	673	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	674	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	675	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	676	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	677	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	678	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	679	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	680	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	681	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	682	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	683	-30	100.00	95	PASS
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28	5	27235	25	QPSK	Range2	685	-30	100.00	95	PASS
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28	5	27235	25	QPSK	Range2	687	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	688	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	689	-30	100.00	95	PASS
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28	5	27235	25	QPSK	Range2	691	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	692	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	693	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	694	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	695	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	696	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	697	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	698	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	863	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	864	-30	100.00	95	PASS
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28	5	27235	25	QPSK	Range2	866	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	867	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	868	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	869	-30	100.00	95	PASS
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28	5	27235	25	QPSK	Range2	871	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	872	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	873	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	874	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	875	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	876	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	877	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	878	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	879	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	880	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	881	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	882	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	883	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	884	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	885	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	886	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	887	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	888	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range1	698	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	699	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	700	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	701	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	702	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	703	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	704	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	705	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	707	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	708	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	716	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	719	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	720	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	721	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	722	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	723	-44	100.00	95	PASS

28	20	27310	100	QPSK	Range1	724	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	725	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	726	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	727	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	728	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	729	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	730	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	732	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	733	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	735	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	737	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	742	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	819	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	820	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	823	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	824	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	825	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	826	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	827	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	828	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	829	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	830	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	831	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	832	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	833	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	834	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	835	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	836	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	838	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	840	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	842	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	844	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	845	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	673	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	674	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	690	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	691	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	692	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	887	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	3	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	12	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	13	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	16	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	17	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	18	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	33	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	34	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	35	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	36	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	37	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	38	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	39	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	40	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	41	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	42	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	43	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	44	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	45	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	46	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	47	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	48	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	49	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	50	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	54	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	56	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	57	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	58	-15	100.00	95	PASS

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28	20	27310	100	QPSK	Range3	60	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	61	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	62	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	63	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	65	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	66	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	67	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	68	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	69	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	80	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	81	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	82	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	83	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	100	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	101	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	102	-15	100.00	95	PASS

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28	20	27310	100	QPSK	Range3	193	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	194	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	201	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	231	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	233	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	407	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	408	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	409	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	587	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	590	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	591	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	618	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	619	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	620	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	621	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	622	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	629	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	630	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	631	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	632	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	633	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	663	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	666	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	671	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	672	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	888	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	978	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	979	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	980	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	981	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	999	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1000	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1001	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1002	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1003	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1004	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1005	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1006	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1007	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1008	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1009	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1010	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1011	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1012	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1013	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1014	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1015	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1016	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1017	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1018	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1019	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1020	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1021	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	1110	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1111	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1112	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1113	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1114	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1115	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1116	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1117	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1118	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1119	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1120	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1121	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1122	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1123	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1124	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1125	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1126	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1136	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1137	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1138	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1139	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1140	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1141	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1143	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1144	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1149	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1151	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1152	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1198	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1199	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1200	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1201	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1206	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1227	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1237	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1238	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1239	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1240	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1241	-15	100.00	95	PASS

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28	20	27310	100	QPSK	Range3	1420	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1421	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1772	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1773	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1774	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1776	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1777	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	1811	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1812	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2080	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2081	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2095	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2115	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2116	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2118	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2119	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2120	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2121	-15	100.00	95	PASS

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28	20	27310	100	QPSK	Range3	2520	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2521	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2522	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2532	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2534	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2535	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2537	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2538	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2539	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2541	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	2543	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	4521	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	4526	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	4721	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6040	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6041	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7273	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8901	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9121	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10232	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10233	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10234	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10237	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10238	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10242	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10243	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10259	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10260	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10261	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	10790	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10791	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10792	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10793	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10801	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10803	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10810	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10812	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10813	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	11100	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11101	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	11111	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11112	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	11114	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11115	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11116	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	11119	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	11138	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11139	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11140	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	12200	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12201	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	12220	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	12421	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	12459	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12460	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	12729	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	12747	-15	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2257	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2258	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2261	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2262	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2263	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2271	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2272	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2273	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2274	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2275	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2276	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2277	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2279	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2281	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2282	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2283	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2284	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2285	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2415	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2416	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2417	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2418	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2419	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2420	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2422	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2423	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2429	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2430	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2431	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2228	-30	100.00	95	PASS
40	5	38675	25	QPSK	Range2	2229	-30	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2240	-30	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2461	-30	100.00	95	PASS
40	5	38675	25	QPSK	Range2	2462	-30	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2471	-30	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2473	-30	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2245	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2246	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2247	-44	100.00	95	PASS

40	20	38750	100	QPSK	Range1	2248	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2249	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2250	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2251	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2255	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2257	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2258	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2259	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2264	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2267	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2270	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2271	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2272	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2273	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2274	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2275	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2276	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2280	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2281	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2282	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2283	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2284	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2285	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2415	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2416	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2417	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2418	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2419	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2420	-44	100.00	95	PASS

40	20	38750	100	QPSK	Range1	2421	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2423	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2424	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2428	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2430	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2432	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range1	2435	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2436	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2437	-44	100.00	95	PASS
40	20	38750	100	QPSK	Range1	2438	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range2	2215	-30	100.00	95	PASS
40	20	38750	100	QPSK	Range2	2216	-30	100.00	95	PASS
40	20	38750	100	QPSK	Range2	2217	-30	100.00	95	PASS
40	20	38750	100	QPSK	Range2	2218	-30	100.00	95	PASS

40	20	38750	100	QPSK	Range2	2482	-30	100.00	95	PASS
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40	20	38750	100	QPSK	Range2	2484	-30	100.00	95	PASS
40	20	38750	100	QPSK	Range2	2485	-30	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	50	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	51	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	52	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	53	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	54	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	55	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	56	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	57	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	58	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	59	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	60	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	61	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	67	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	68	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	70	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	71	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	72	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	73	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	74	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	75	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	76	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	79	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	80	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	81	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	82	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	83	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	84	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	85	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	87	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	88	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	127	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	540	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	541	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	542	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	543	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	544	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	545	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	546	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	547	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	548	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	549	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	550	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	551	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	552	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	553	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	554	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	555	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	556	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	557	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	558	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	559	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	560	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	561	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	562	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	563	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	564	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	565	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	566	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	567	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	568	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	569	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	570	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	571	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	572	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	573	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	574	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	575	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	576	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	577	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	578	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	579	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	580	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	581	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	582	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	583	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	584	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	585	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	586	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	587	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	588	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	589	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	591	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	592	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	608	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	610	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	611	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	612	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	657	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	659	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	660	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	661	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	662	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	663	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	664	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	665	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	671	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	672	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	691	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	692	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	693	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	694	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	695	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	696	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	697	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	699	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	700	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	745	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	746	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	747	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	748	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	751	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	752	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	773	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	774	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	777	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	778	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	779	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	782	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	783	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	784	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	785	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	786	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	787	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	788	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	789	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	790	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	791	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	792	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	793	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	794	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	795	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	796	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	799	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	801	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	802	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	803	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	810	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	811	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	812	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	813	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	818	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	819	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	820	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	821	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	825	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	826	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	828	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	830	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	831	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	901	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	903	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	904	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	905	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	906	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	907	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	908	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	909	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	910	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	911	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	912	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	914	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	918	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	919	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	966	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	967	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	980	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	981	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	982	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	984	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	985	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	986	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	987	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	988	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	989	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	990	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	991	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	992	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	993	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	994	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	995	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	996	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	997	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	999	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1001	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1002	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1003	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1004	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1005	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1006	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1007	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1008	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	1009	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1010	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1011	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1012	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1013	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1014	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1016	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1017	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1019	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1023	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1051	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1231	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	3054	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3055	-20	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	3057	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3058	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3059	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3060	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3061	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3062	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3063	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3064	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3065	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3066	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3067	-20	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	3069	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3070	-20	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	3076	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3077	-20	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	3079	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3080	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3081	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3082	-20	100.00	95	PASS

40	20	38750	100	QPSK	Range3	3215	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3216	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3217	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3218	-20	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	5557	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	5561	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5562	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	5566	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5567	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	5570	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	5572	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	6121	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6122	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7246	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7249	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7460	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7461	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7463	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7464	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7465	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7467	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7468	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7470	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7471	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7474	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7476	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7480	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7481	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7482	-15	100.00	95	PASS

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40	20	38750	100	QPSK	Range3	7749	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7750	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7766	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7784	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7785	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7787	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	7789	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	8101	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8102	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8103	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	8321	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	9209	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	9213	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9214	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	9217	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	9219	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	9957	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9958	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9959	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9960	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9961	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9962	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9963	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9964	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9965	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9966	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9967	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9968	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9969	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9970	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9971	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9972	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9973	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9974	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9975	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9976	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9977	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9978	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9979	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9980	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9981	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9982	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9983	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9984	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9985	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9986	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9987	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9988	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9989	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9990	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	10739	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10740	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10741	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10742	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10743	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10744	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10745	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10746	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10747	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10748	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10749	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10750	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10751	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10752	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10753	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10754	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10755	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10756	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10757	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10758	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10759	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10760	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10761	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10762	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10763	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10764	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10765	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10766	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10767	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10768	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10769	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10770	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10771	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10772	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10773	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10774	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10775	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10776	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10777	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10778	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10779	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10780	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10781	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10782	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	12719	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12720	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12721	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12722	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12723	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12724	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12725	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12726	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12727	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12728	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12729	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12730	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12731	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12732	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12733	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12734	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12735	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12736	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12737	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12738	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12739	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12740	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12741	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12742	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12743	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12744	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12745	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12746	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12747	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12748	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12749	-15	100.00	95	PASS