

**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
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
28	3	27225	15	QPSK	Range1	705	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	715	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	739	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	740	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	741	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	742	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	823	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	829	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	833	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	834	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	835	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	836	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	837	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	841	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	842	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	846	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range1	853	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	854	-44	100.00	95	PASS

28	3	27225	15	QPSK	Range1	855	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	856	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	857	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	858	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	859	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	860	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	861	-44	100.00	95	PASS
28	3	27225	15	QPSK	Range1	862	-44	100.00	95	PASS
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
28	3	27225	15	QPSK	Range2	676	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	677	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	678	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	679	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	680	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	681	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	682	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	683	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	684	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	685	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	686	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	687	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	688	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	689	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	690	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	691	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	692	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	693	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	694	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	695	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	696	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	697	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	698	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	863	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	864	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	865	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	866	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	867	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	868	-30	100.00	95	PASS
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
28	3	27225	15	QPSK	Range2	873	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	874	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	875	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	876	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	877	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	878	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	879	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	880	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	881	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	882	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	883	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	884	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	885	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	886	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	887	-30	100.00	95	PASS
28	3	27225	15	QPSK	Range2	888	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range1	698	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	699	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	700	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	701	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	702	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	703	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	704	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	705	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	706	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	707	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	708	-44	100.00	95	PASS
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
28	5	27235	25	QPSK	Range1	715	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	716	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	717	-44	100.00	95	PASS
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
28	5	27235	25	QPSK	Range1	724	-44	100.00	95	PASS

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
28	5	27235	25	QPSK	Range1	739	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	740	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	741	-44	100.00	95	PASS
28	5	27235	25	QPSK	Range1	742	-44	100.00	95	PASS
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
28	5	27235	25	QPSK	Range1	855	-44	100.00	95	PASS
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
28	5	27235	25	QPSK	Range2	684	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	685	-30	100.00	95	PASS
28	5	27235	25	QPSK	Range2	686	-30	100.00	95	PASS
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
28	5	27235	25	QPSK	Range2	690	-30	100.00	95	PASS
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
28	5	27235	25	QPSK	Range2	865	-30	100.00	95	PASS
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
28	5	27235	25	QPSK	Range2	870	-30	100.00	95	PASS
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
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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
28	20	27310	100	QPSK	Range1	706	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	707	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	708	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	709	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	710	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	711	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	712	-44	100.00	95	PASS

28	20	27310	100	QPSK	Range1	713	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	715	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	716	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	718	-44	100.00	95	PASS
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
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28	20	27310	100	QPSK	Range1	730	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	734	-44	100.00	95	PASS
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
28	20	27310	100	QPSK	Range1	738	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	740	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	743	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	819	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	821	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	822	-44	100.00	95	PASS
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
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28	20	27310	100	QPSK	Range1	837	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range1	841	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	842	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	843	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	844	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	845	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	846	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	847	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	848	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	849	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	850	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	851	-44	100.00	95	PASS
28	20	27310	100	QPSK	Range1	852	-44	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	676	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	677	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	678	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	679	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	680	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	681	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	682	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	686	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	693	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	694	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	695	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	865	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	869	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	870	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	871	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	875	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	876	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	877	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	882	-30	100.00	95	PASS
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28	20	27310	100	QPSK	Range2	887	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range2	888	-30	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	13	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	91	-15	100.00	95	PASS

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28	20	27310	100	QPSK	Range3	104	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	105	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	106	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	107	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	108	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	109	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	110	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	111	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	112	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	113	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	114	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	115	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	116	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	117	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	118	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	119	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	120	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	121	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	122	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	123	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	124	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	125	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	126	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	127	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	128	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	129	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	130	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	131	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	132	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	133	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	134	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	135	-15	100.00	95	PASS



28	20	27310	100	QPSK	Range3	180	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	181	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	182	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	183	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	184	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	185	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	186	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	187	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	188	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	189	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	190	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	191	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	192	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	193	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	194	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	195	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	196	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	197	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	198	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	199	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	200	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	201	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	202	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	203	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	204	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	205	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	206	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	207	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	208	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	209	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	210	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	211	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	212	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	213	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	214	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	215	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	216	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	217	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	218	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	219	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	220	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	221	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	222	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	223	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	224	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	225	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	226	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	227	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	228	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	229	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	230	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	231	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	232	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	233	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	234	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	235	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	236	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	237	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	238	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	239	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	240	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	241	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	242	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	243	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	244	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	245	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	246	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	247	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	248	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	249	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	250	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	251	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	252	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	253	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	254	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	255	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	256	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	257	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	258	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	259	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	260	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	261	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	262	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	263	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	264	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	265	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	266	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	267	-15	100.00	95	PASS



28	20	27310	100	QPSK	Range3	268	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	269	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	270	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	271	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	272	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	273	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	274	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	275	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	276	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	277	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	278	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	279	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	280	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	281	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	282	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	283	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	284	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	285	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	286	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	287	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	288	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	289	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	290	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	291	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	292	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	293	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	294	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	295	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	296	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	297	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	298	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	299	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	300	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	301	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	302	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	303	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	304	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	305	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	306	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	307	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	308	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	309	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	310	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	311	-15	100.00	95	PASS



















28	20	27310	100	QPSK	Range3	664	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	665	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	666	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	667	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	668	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	669	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	670	-15	100.00	95	PASS
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
28	20	27310	100	QPSK	Range3	889	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	890	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	891	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	892	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	893	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	894	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	895	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	896	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	897	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	898	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	899	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	900	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	901	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	902	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	903	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	904	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	905	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	906	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	907	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	908	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	909	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	910	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	911	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	912	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	913	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	914	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	915	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	916	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	917	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	918	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	919	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	920	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	921	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	922	-15	100.00	95	PASS



28	20	27310	100	QPSK	Range3	967	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	968	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	969	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	970	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	971	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	972	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	973	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	974	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	975	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	976	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	977	-15	100.00	95	PASS
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
28	20	27310	100	QPSK	Range3	982	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	983	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	984	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	985	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	986	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	987	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	988	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	989	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	990	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	991	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	992	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	993	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	994	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	995	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	996	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	997	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	998	-15	100.00	95	PASS
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	1099	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1100	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1101	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1102	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1103	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1104	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1105	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1106	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1107	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1108	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1109	-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
28	20	27310	100	QPSK	Range3	1127	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1128	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1129	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1130	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1131	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1132	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1133	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1134	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1135	-15	100.00	95	PASS
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
28	20	27310	100	QPSK	Range3	1142	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	1319	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1320	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1321	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1322	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1323	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1324	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1325	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1326	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1327	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1328	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1329	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1330	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1331	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1332	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1333	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1334	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1335	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1336	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1337	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1338	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1339	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1340	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1341	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1342	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1343	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1344	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1345	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1346	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1347	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1348	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1349	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1350	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1351	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1352	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1353	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1354	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1355	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1356	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1357	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1358	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1359	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1360	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1361	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1362	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	1539	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1540	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1541	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1542	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1543	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1544	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1545	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1546	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1547	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1548	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1549	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1550	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1551	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1552	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1553	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1554	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1555	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1556	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1557	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1558	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1559	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1560	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1561	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1562	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1563	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1564	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1565	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1566	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1567	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1568	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1569	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1570	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1571	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1572	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1573	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1574	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1575	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1576	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1577	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1578	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1579	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1580	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1581	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1582	-15	100.00	95	PASS









28	20	27310	100	QPSK	Range3	1759	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1760	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1761	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1762	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1763	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1764	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1765	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1766	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1767	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1768	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1769	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1770	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1771	-15	100.00	95	PASS
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
28	20	27310	100	QPSK	Range3	1775	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1776	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1777	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1778	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1779	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1780	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1781	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1782	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1783	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1784	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1785	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1786	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1787	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1788	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1789	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1790	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1791	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1792	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1793	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1794	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1795	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1796	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1797	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1798	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1799	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1800	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1801	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	1802	-15	100.00	95	PASS





















28	20	27310	100	QPSK	Range3	2199	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2200	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2201	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2202	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2203	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2204	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2205	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2206	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2207	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2208	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2209	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2210	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2211	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2212	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2213	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2214	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2215	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2216	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2217	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2218	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2219	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2220	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2221	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2222	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2223	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2224	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2225	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2226	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2227	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2228	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2229	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2230	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2231	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2232	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2233	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2234	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2235	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2236	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2237	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2238	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2239	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2240	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2241	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2242	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	2419	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2420	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2421	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2422	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2423	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2424	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2425	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2426	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2427	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2428	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2429	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2430	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2431	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2432	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2433	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2434	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2435	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2436	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2437	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2438	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2439	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2440	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2441	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2442	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2443	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2444	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2445	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2446	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2447	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2448	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2449	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2450	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2451	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2452	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2453	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2454	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2455	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2456	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2457	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2458	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2459	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2460	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2461	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	2462	-15	100.00	95	PASS

































28	20	27310	100	QPSK	Range3	3079	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3080	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3081	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3082	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3083	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3084	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3085	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3086	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3087	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3088	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3089	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3090	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3091	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3092	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3093	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3094	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3095	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3096	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3097	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3098	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3099	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3100	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3101	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3102	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3103	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3104	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3105	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3106	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3107	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3108	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3109	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3110	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3111	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3112	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3113	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3114	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3115	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3116	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3117	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3118	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3119	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3120	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3121	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3122	-20	100.00	95	PASS



28	20	27310	100	QPSK	Range3	3167	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3168	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3169	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3170	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3171	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3172	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3173	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3174	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3175	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3176	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3177	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3178	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3179	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3180	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3181	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3182	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3183	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3184	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3185	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3186	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3187	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3188	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3189	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3190	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3191	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3192	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3193	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3194	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3195	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3196	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3197	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3198	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3199	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3200	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3201	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3202	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3203	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3204	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3205	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3206	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3207	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3208	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3209	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3210	-20	100.00	95	PASS







28	20	27310	100	QPSK	Range3	3299	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3300	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3301	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3302	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3303	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3304	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3305	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3306	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3307	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3308	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3309	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3310	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3311	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3312	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3313	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3314	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3315	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3316	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3317	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3318	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3319	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3320	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3321	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3322	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3323	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3324	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3325	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3326	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3327	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3328	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3329	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3330	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3331	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3332	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3333	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3334	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3335	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3336	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3337	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3338	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3339	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3340	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3341	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3342	-20	100.00	95	PASS









28	20	27310	100	QPSK	Range3	3519	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3520	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3521	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3522	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3523	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3524	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3525	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3526	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3527	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3528	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3529	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3530	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3531	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3532	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3533	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3534	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3535	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3536	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3537	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3538	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3539	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3540	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3541	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3542	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3543	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3544	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3545	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3546	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3547	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3548	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3549	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3550	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3551	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3552	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3553	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3554	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3555	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3556	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3557	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3558	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3559	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3560	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3561	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3562	-20	100.00	95	PASS





















28	20	27310	100	QPSK	Range3	3959	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3960	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3961	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3962	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3963	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3964	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3965	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3966	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3967	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3968	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3969	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3970	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3971	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3972	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3973	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3974	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3975	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3976	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3977	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3978	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3979	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3980	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3981	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3982	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3983	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3984	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3985	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3986	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3987	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3988	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3989	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3990	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3991	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3992	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3993	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3994	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3995	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3996	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3997	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3998	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	3999	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4000	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4001	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4002	-20	100.00	95	PASS













28	20	27310	100	QPSK	Range3	4223	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4224	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4225	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4226	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4227	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4228	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4229	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4230	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4231	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4232	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4233	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4234	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4235	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4236	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4237	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4238	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4239	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4240	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4241	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4242	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4243	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4244	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4245	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4246	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4247	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4248	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4249	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4250	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4251	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4252	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4253	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4254	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4255	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4256	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4257	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4258	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4259	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4260	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4261	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4262	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4263	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4264	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4265	-20	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4266	-20	100.00	95	PASS



















28	20	27310	100	QPSK	Range3	4619	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4620	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4621	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4622	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4623	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4624	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4625	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4626	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4627	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4628	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4629	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4630	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4631	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4632	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4633	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4634	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4635	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4636	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4637	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4638	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4639	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4640	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4641	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4642	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4643	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4644	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4645	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4646	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4647	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4648	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4649	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4650	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4651	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4652	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4653	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4654	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4655	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4656	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4657	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4658	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4659	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4660	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4661	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4662	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	4839	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4840	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4841	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4842	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4843	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4844	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4845	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4846	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4847	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4848	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4849	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4850	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4851	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	4853	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	4856	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	4861	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4862	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4863	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4864	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4865	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4866	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4867	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4868	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4869	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4870	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4871	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4872	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4873	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	4875	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4876	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4877	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4878	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4879	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4880	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4881	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	4882	-15	100.00	95	PASS







28	20	27310	100	QPSK	Range3	5015	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5016	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5017	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5018	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5019	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5022	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5034	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5036	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5037	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5038	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5039	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5040	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5041	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5043	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5044	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5046	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5048	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5049	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5054	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5055	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5056	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5057	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5058	-15	100.00	95	PASS



28	20	27310	100	QPSK	Range3	5059	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5060	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5061	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5062	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5063	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5064	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5065	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5066	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5067	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5068	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5069	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5070	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5071	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5072	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5073	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5074	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5075	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5076	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5077	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5078	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5080	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5082	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5086	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5087	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5088	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5089	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5090	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5091	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5092	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5093	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5094	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5095	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5096	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5097	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5098	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5099	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5100	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5101	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5102	-15	100.00	95	PASS





















28	20	27310	100	QPSK	Range3	5499	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5500	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5501	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5502	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5503	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5504	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5505	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5506	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5507	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5508	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5509	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5510	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5511	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5512	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5513	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5514	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5515	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5516	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5517	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5518	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5519	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5520	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5521	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5522	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5526	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5528	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5529	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5538	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5539	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5540	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5541	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5542	-15	100.00	95	PASS









28	20	27310	100	QPSK	Range3	5719	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5720	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5721	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5722	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5723	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5724	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5725	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5726	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5727	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5729	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5730	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5731	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5732	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5733	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5734	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5735	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5736	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5737	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5740	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5741	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5742	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5743	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5744	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5745	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5746	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5747	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5748	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5749	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	5755	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5756	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5757	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5758	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5759	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5760	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5761	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5762	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	5939	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5940	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5941	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5942	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5943	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5944	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5945	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5946	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5947	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5948	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5949	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5950	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5951	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5952	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5953	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5954	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5955	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5956	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5957	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5958	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5959	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5960	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5961	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5962	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5963	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5964	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5965	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5966	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5967	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5968	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5969	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5970	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5971	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5972	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5973	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5974	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5975	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5976	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5977	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5978	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5979	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5980	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5981	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	5982	-15	100.00	95	PASS



28	20	27310	100	QPSK	Range3	6027	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6028	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6029	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6030	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6031	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6032	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6033	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6034	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6035	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6036	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6037	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6038	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6039	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6040	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6041	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6042	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6043	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6044	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6045	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6046	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6047	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6048	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6049	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6050	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6051	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6052	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6053	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6054	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6055	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6056	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6057	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6058	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6059	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6060	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6061	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6062	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6063	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6064	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6065	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6066	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6067	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6068	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6069	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6070	-15	100.00	95	PASS







28	20	27310	100	QPSK	Range3	6159	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6160	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6161	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6162	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6163	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6164	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6165	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6166	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6167	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6168	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6169	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6170	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6171	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6172	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6177	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6182	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6187	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6188	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6189	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6190	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6191	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6192	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6195	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6196	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6197	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6198	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6199	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6200	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6201	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6202	-15	100.00	95	PASS





















28	20	27310	100	QPSK	Range3	6599	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6600	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6601	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6602	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6603	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6604	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6605	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6606	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6607	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6608	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6609	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6610	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6611	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6612	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6613	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6614	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6615	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6616	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6617	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6618	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6619	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6620	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6621	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6622	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6628	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6631	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6632	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6633	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6634	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6635	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6636	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6637	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6638	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6639	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6640	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6641	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6642	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	6819	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6820	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6821	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6822	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6823	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6824	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6825	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6826	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6827	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6828	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6829	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6831	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6832	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6835	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6836	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6837	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6838	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6839	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6840	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6841	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6842	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6843	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6844	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6845	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6846	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6847	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6849	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6851	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6852	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	6858	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6859	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6860	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6861	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	6862	-15	100.00	95	PASS









28	20	27310	100	QPSK	Range3	7039	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7040	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7041	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7042	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7043	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7044	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7045	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7046	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7047	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7048	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7049	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7050	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7051	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7052	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7053	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7054	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7061	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7062	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7063	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7064	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7065	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7066	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7067	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7068	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7069	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7070	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7071	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7072	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7073	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7074	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7075	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7076	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7077	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7078	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7079	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7080	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7081	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7082	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	7259	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7260	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7261	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7262	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7263	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7264	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7265	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7266	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7267	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7268	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7269	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7270	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7271	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7272	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7273	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7274	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7275	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7277	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7278	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7279	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7280	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7281	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7282	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7283	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7284	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7285	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7286	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7291	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7293	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7294	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7295	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7296	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7297	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7299	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7300	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7301	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7302	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	7303	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7304	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7305	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7306	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7307	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7308	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7309	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7310	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7311	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7312	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7313	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7314	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7316	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7317	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7318	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7319	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7320	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7321	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7322	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7323	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7324	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7325	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7326	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7327	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7329	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7330	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7331	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7332	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7333	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7339	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7342	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7343	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7344	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7345	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7346	-15	100.00	95	PASS



















28	20	27310	100	QPSK	Range3	7699	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7700	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7701	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7702	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7703	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7707	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7708	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7709	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7710	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7711	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7712	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7731	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7733	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7734	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7740	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7741	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7742	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	7919	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7920	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7921	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7922	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7923	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7940	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7956	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7957	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	7959	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7960	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7961	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	7962	-15	100.00	95	PASS









28	20	27310	100	QPSK	Range3	8139	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8140	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8141	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8142	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8146	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8147	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8148	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8149	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8150	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8156	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8180	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8181	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8182	-15	100.00	95	PASS





28	20	27310	100	QPSK	Range3	8227	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8229	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8230	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8231	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8233	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8234	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8236	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8237	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8238	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8239	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8240	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8248	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8249	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8250	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8251	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8252	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8253	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8254	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8256	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8257	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8259	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8260	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8264	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8265	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8266	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8267	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8268	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8269	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8270	-15	100.00	95	PASS





28	20	27310	100	QPSK	Range3	8359	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8360	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8361	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8362	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8363	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	8365	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8366	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8367	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8368	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8369	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8370	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8371	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8372	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8373	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8374	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8375	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8376	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8377	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8378	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8379	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8380	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8381	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8382	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8383	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8384	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8385	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8386	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8387	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8388	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8389	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8390	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8391	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8392	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8393	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8394	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8395	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8396	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8397	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8398	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8399	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8400	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8401	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8402	-15	100.00	95	PASS





















28	20	27310	100	QPSK	Range3	8799	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8800	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8801	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8802	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8803	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8804	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8805	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8806	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8807	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8808	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8809	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8810	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8811	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8812	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8813	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8814	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8815	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8816	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8817	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8818	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8819	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8820	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8821	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8822	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8823	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8824	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8825	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8826	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8827	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8828	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8829	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8830	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8831	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8832	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8833	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8834	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8835	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8836	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8837	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8838	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8839	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8840	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8841	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	8842	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	9019	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9020	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9021	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9022	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9023	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9024	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9025	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9026	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9027	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9028	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9029	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9030	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9031	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9032	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9033	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9034	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9035	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9036	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9037	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9038	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9039	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9040	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9041	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9042	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9043	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9044	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9045	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9046	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9047	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9048	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9049	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9050	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9051	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9052	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9053	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9054	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9055	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9056	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9057	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9058	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9059	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9060	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9061	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9062	-15	100.00	95	PASS



28	20	27310	100	QPSK	Range3	9107	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9108	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9109	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9110	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9111	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9112	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9113	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9114	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9115	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9116	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9117	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9118	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9119	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9120	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9121	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9122	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9123	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9124	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9125	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9126	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9127	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9128	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9129	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9130	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9131	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9132	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9133	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9134	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9135	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9136	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9137	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9138	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9139	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9140	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9141	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9142	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9143	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9144	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9145	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9146	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9147	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9148	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9149	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9150	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	9327	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9328	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9329	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9330	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9331	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9332	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9333	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9334	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9335	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9336	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9337	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9338	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9339	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9340	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9341	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9342	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9343	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9344	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9345	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9346	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9347	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9348	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9349	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9350	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9351	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9354	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9355	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9356	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9357	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9358	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9359	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9360	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9361	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9362	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9363	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9364	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9365	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9366	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9367	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9368	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9369	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9370	-15	100.00	95	PASS

















28	20	27310	100	QPSK	Range3	9679	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9680	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9681	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9682	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9683	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9684	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9685	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9686	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9687	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9688	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9689	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9690	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9691	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9692	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9693	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9695	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9696	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9697	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9698	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9699	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9700	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9701	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9702	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9703	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9704	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9705	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9706	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9707	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9708	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9709	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9710	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9711	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9712	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9713	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9714	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9715	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9716	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9717	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9718	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9719	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9720	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9721	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9722	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	9723	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9724	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9725	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9726	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9727	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9728	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9729	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9730	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9731	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9732	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9733	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9734	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9735	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9736	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9737	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9739	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9740	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9741	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9742	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9743	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9744	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9745	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9746	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9747	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9748	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9749	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9750	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9752	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9753	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9754	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9755	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9756	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9757	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9758	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9759	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9760	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9761	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9762	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9763	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9764	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9765	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9766	-15	100.00	95	PASS







28	20	27310	100	QPSK	Range3	9899	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9900	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9901	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9902	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9907	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9908	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9909	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9910	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9912	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9913	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9914	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9916	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9917	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9918	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9919	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9920	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9921	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9922	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9923	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9925	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9927	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9928	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9929	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9930	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9931	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9932	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9933	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9934	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9935	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9936	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9937	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9938	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9939	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9940	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9941	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9942	-15	100.00	95	PASS





28	20	27310	100	QPSK	Range3	9987	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9988	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9989	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9990	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9991	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9992	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9993	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9994	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9995	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9996	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	9997	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	9999	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10000	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10001	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10002	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10003	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10004	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10005	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10006	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10007	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10009	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10010	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10012	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10013	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10014	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10015	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10016	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10017	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10018	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10019	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10020	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10021	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10022	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10023	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10024	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10025	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10026	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10027	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10028	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10029	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10030	-15	100.00	95	PASS





28	20	27310	100	QPSK	Range3	10119	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10120	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10121	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10122	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10123	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10134	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10136	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10137	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10139	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10140	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10141	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10143	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10145	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10146	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10147	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10148	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10151	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10152	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10159	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10160	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10161	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10162	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	10163	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10164	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10165	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10166	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10167	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10168	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10169	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10170	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10171	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10172	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10173	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10174	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10175	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10176	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10177	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10182	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10183	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10184	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10185	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10186	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10187	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10189	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10190	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10192	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10193	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10195	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10197	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10198	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10199	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10200	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10201	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10202	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10203	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10204	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10205	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10206	-15	100.00	95	PASS

28	20	27310	100	QPSK	Range3	10207	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10208	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10209	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10210	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10211	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10212	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10213	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10214	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10215	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10216	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10217	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10218	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10219	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10220	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10221	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10222	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10223	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10224	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10226	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10227	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10229	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10230	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10231	-15	100.00	95	PASS
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	10239	-15	100.00	95	PASS
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28	20	27310	100	QPSK	Range3	10241	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10242	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10243	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10244	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10245	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10246	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10247	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10248	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10249	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10250	-15	100.00	95	PASS





























28	20	27310	100	QPSK	Range3	10779	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10780	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10781	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10782	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10783	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10784	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10785	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10786	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10787	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10788	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10789	-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
28	20	27310	100	QPSK	Range3	10794	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10795	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10796	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10797	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10798	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10799	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10800	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10801	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10802	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10803	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10804	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10805	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10806	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10807	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10808	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10809	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10810	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10811	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10812	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10813	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10814	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10815	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10816	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10817	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10818	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10819	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10820	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10821	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	10822	-15	100.00	95	PASS









28	20	27310	100	QPSK	Range3	10999	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11000	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11001	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11002	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11003	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11004	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11005	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11006	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11007	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11008	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11009	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11010	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11011	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11012	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11013	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11014	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11015	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11016	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11017	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11018	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11019	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11020	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11021	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11022	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11023	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11024	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11025	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11026	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11027	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11028	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11029	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11030	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11031	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11032	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11033	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11034	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11035	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11036	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11037	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11038	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11039	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11040	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11041	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11042	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	11219	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11220	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11221	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11222	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11223	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11224	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11225	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11226	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11227	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11228	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11229	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11230	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11231	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11232	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11233	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11234	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11235	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11236	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11237	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11238	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11239	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11240	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11241	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11242	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11243	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11244	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11245	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11246	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11247	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11248	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11249	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11250	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11251	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11252	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11253	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11254	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11255	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11256	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11257	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11258	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11259	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11260	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11261	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11262	-15	100.00	95	PASS











28	20	27310	100	QPSK	Range3	11439	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11440	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11441	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11442	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11443	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11444	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11445	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11446	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11447	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11448	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11449	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11450	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11451	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11452	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11453	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11454	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11455	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11456	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11457	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11458	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11459	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11460	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11461	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11462	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11463	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11464	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11465	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11466	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11467	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11468	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11469	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11470	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11471	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11472	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11473	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11474	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11475	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11476	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11477	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11478	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11479	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11480	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11481	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	11482	-15	100.00	95	PASS











































28	20	27310	100	QPSK	Range3	12319	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12320	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12321	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12322	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12323	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12324	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12325	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12326	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12327	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12328	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12329	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12330	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12331	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12332	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12333	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12334	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12335	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12336	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12337	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12338	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12339	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12340	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12341	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12342	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12343	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12344	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12345	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12346	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12347	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12348	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12349	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12350	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12351	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12352	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12353	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12354	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12355	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12356	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12357	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12358	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12359	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12360	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12361	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12362	-15	100.00	95	PASS



















28	20	27310	100	QPSK	Range3	12715	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12716	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12717	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12718	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12719	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12720	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12721	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12722	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12723	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12724	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12725	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12726	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12727	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12728	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12729	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12730	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12731	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12732	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12733	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12734	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12735	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12736	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12737	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12738	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12739	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12740	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12741	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12742	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12743	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12744	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12745	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12746	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12747	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12748	-15	100.00	95	PASS
28	20	27310	100	QPSK	Range3	12749	-15	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2240	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2241	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2242	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2243	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2244	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2245	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2246	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2247	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2248	-44	100.00	95	PASS

40	5	38675	25	QPSK	Range1	2249	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2250	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2251	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2252	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2253	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2254	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2255	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2256	-44	100.00	95	PASS
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	2264	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2266	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2267	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2269	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2272	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2279	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2280	-44	100.00	95	PASS
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
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40	5	38675	25	QPSK	Range1	2419	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2420	-44	100.00	95	PASS
40	5	38675	25	QPSK	Range1	2421	-44	100.00	95	PASS



40	5	38675	25	QPSK	Range1	2422	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range1	2424	-44	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2220	-30	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2222	-30	100.00	95	PASS
40	5	38675	25	QPSK	Range2	2223	-30	100.00	95	PASS
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40	5	38675	25	QPSK	Range2	2474	-30	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	2273	-44	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	27	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	28	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	29	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	30	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	31	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	32	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	33	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	34	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	35	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	36	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	37	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	38	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	39	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	40	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	41	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	43	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	44	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	45	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	59	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	60	-15	100.00	95	PASS
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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

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40	20	38750	100	QPSK	Range3	75	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	76	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	77	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	204	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	294	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	296	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	380	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	381	-15	100.00	95	PASS

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40	20	38750	100	QPSK	Range3	384	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	385	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	387	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	388	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	389	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	390	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	391	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	392	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	393	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	394	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	395	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	396	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	397	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	398	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	399	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	400	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	401	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	402	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	403	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	404	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	405	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	406	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	408	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	409	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	410	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	411	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	412	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	413	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	414	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	415	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	418	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	419	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	420	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	421	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	422	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	423	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	424	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	425	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	426	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	428	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	429	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	435	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	468	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	469	-15	100.00	95	PASS



40	20	38750	100	QPSK	Range3	470	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	471	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	472	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	473	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	477	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	512	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	560	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	568	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	569	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	646	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	692	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	693	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	720	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	722	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	726	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	727	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	729	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	730	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	731	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	732	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	733	-15	100.00	95	PASS



40	20	38750	100	QPSK	Range3	778	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	780	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	781	-15	100.00	95	PASS
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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
40	20	38750	100	QPSK	Range3	797	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	798	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	799	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	800	-15	100.00	95	PASS
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
40	20	38750	100	QPSK	Range3	804	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	805	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	806	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	807	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	808	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	809	-15	100.00	95	PASS
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
40	20	38750	100	QPSK	Range3	814	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	815	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	816	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	817	-15	100.00	95	PASS
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





40	20	38750	100	QPSK	Range3	866	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	867	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	868	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	869	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	870	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	871	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	872	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	890	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	891	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	892	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	893	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	894	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	896	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	899	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	900	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	901	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	902	-15	100.00	95	PASS
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	998	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	999	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1000	-15	100.00	95	PASS
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
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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
40	20	38750	100	QPSK	Range3	1015	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1016	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1017	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1018	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1019	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1020	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1021	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1022	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1023	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1024	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1026	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1027	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1030	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1031	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1032	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1033	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1035	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1036	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1037	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1038	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1039	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1040	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1041	-15	100.00	95	PASS











40	20	38750	100	QPSK	Range3	1218	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1219	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1220	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1221	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1222	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1237	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1246	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1247	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1258	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1259	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1260	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1261	-15	100.00	95	PASS



40	20	38750	100	QPSK	Range3	1306	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1307	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1308	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1309	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1310	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1311	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1312	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1313	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1314	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1315	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1317	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1319	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1320	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1346	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1347	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1348	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1349	-15	100.00	95	PASS





40	20	38750	100	QPSK	Range3	1438	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1441	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1446	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1449	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1450	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1451	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1452	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1454	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1456	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1457	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1458	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1459	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1460	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1461	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1462	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1463	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1465	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1468	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1469	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1474	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1479	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1480	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1481	-15	100.00	95	PASS















40	20	38750	100	QPSK	Range3	1746	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1747	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1748	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1749	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1750	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1752	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	1754	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1755	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1756	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1757	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1758	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1759	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1760	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1761	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1762	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1763	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1764	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1765	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1766	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1767	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1768	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1769	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1770	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1771	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1772	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1773	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1774	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1775	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1776	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1777	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1778	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1779	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1780	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1781	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1782	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1783	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1784	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1785	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1786	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1787	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1788	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	1789	-15	100.00	95	PASS













40	20	38750	100	QPSK	Range3	2010	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2011	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2012	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2013	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2014	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2015	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2016	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2017	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2018	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2019	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2020	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2021	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2022	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2023	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2024	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2025	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2026	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2027	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2028	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2029	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2030	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2031	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2032	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2033	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2034	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2035	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2036	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2037	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	2039	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2040	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2041	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2042	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2043	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2044	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2045	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2046	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2047	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	2049	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2050	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2051	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2052	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2053	-15	100.00	95	PASS





40	20	38750	100	QPSK	Range3	2142	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2143	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2144	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2145	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2146	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2147	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2148	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2149	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2150	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2151	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2152	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2153	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2154	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	2156	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2157	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2158	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2159	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2160	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2161	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2162	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2163	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2164	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2165	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2166	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2167	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2168	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2169	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2170	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2171	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2172	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2173	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2174	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2175	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2176	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2177	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2178	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2179	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2180	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2181	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2182	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2183	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2184	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2185	-15	100.00	95	PASS



















40	20	38750	100	QPSK	Range3	2808	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2809	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2810	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2811	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2812	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2813	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2814	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2815	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2816	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2817	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2818	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2819	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2820	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2821	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2822	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2823	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2824	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2825	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2826	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2827	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2828	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2829	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2830	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2831	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2832	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2833	-20	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	2835	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2836	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2837	-20	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	2839	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2840	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2841	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2842	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2843	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2844	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2845	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2846	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2847	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2848	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2849	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2850	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2851	-20	100.00	95	PASS







40	20	38750	100	QPSK	Range3	2940	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2941	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2942	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2943	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2944	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2945	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2946	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2947	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2948	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2949	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2950	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2951	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2952	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2953	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2954	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2955	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2956	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2957	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2958	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2959	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2960	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2961	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2962	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2963	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2964	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2965	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2966	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2967	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2968	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2969	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2970	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2971	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2972	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2973	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2974	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2975	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2976	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2977	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2978	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2979	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2980	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2981	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2982	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	2983	-20	100.00	95	PASS



40	20	38750	100	QPSK	Range3	3028	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3029	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3030	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3031	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3032	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3033	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3034	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3035	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3036	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3037	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3038	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3039	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3040	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3041	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3042	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3043	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3044	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3045	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3046	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3047	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3048	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3049	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3050	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3051	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3052	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3053	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3054	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3055	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3056	-20	100.00	95	PASS
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
40	20	38750	100	QPSK	Range3	3068	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3069	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3070	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3071	-20	100.00	95	PASS





40	20	38750	100	QPSK	Range3	3160	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3161	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3162	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3163	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3164	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3165	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3166	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3167	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3168	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3169	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3170	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3171	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3172	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3173	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3174	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3175	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3176	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3177	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3178	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3179	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3180	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3181	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3182	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3183	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3184	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3185	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3186	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3187	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3188	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3189	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3190	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3191	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3192	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3193	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3194	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3195	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3196	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3197	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3198	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3199	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3200	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3201	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3202	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3203	-20	100.00	95	PASS







































40	20	38750	100	QPSK	Range3	3908	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3909	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3910	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3911	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3912	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3913	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3914	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3915	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3916	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3917	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3918	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3919	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3920	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3921	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3922	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3923	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3924	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3925	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3926	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3927	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3928	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3929	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3930	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3931	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3932	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3933	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3934	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3935	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3936	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3937	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3938	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3939	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3940	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3941	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3942	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3943	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3944	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3945	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3946	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3947	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3948	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3949	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3950	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3951	-20	100.00	95	PASS



40	20	38750	100	QPSK	Range3	3996	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3997	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3998	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	3999	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4000	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4001	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4002	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4003	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4004	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4005	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4006	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4007	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4008	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4009	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4010	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4011	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4012	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4013	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4014	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4015	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4016	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4017	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4018	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4019	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4020	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4021	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4022	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4023	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4024	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4025	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4026	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4027	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4028	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4029	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4030	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4031	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4032	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4033	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4034	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4035	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4036	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4037	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4038	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4039	-20	100.00	95	PASS





40	20	38750	100	QPSK	Range3	4128	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4129	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4130	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4131	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4132	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4133	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4134	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4135	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4136	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4137	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4138	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4139	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4140	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4141	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4142	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4143	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4144	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4145	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4146	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4147	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4148	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4149	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4150	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4151	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4152	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4153	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4154	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4155	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4156	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4157	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4158	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4159	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4160	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4161	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4162	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4163	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4164	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4165	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4166	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4167	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4168	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4169	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4170	-20	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4171	-20	100.00	95	PASS















40	20	38750	100	QPSK	Range3	4436	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4437	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4438	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4439	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4440	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4441	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4442	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4443	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4444	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4445	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4446	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4447	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4448	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4449	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4450	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4451	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4452	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4453	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4454	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4455	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4456	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4457	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4458	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4459	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4460	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4461	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4462	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4463	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4464	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4465	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4466	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4467	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4468	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4469	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4470	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4471	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4472	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4473	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4474	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4475	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4476	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4477	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4478	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4479	-15	100.00	95	PASS















40	20	38750	100	QPSK	Range3	4744	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4745	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4746	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4747	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4748	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4749	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4750	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4751	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4752	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4753	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4754	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4755	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4756	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4757	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4758	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4759	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4760	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4761	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4762	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4763	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4764	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4765	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4766	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4767	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4768	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4769	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4770	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4771	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4772	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4773	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	4775	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4776	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4777	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4778	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4779	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4780	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4781	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4782	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4783	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4784	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4785	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4786	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	4787	-15	100.00	95	PASS



















40	20	38750	100	QPSK	Range3	5140	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5141	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5142	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5143	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5144	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5145	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5146	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5147	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5148	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5149	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5150	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5151	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5152	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5153	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5154	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5155	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5156	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5157	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5158	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5159	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5160	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5161	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5162	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5163	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5164	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5165	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5166	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5167	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5168	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5169	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5170	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5171	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5172	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5173	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5174	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5175	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5176	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5177	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5178	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5179	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5180	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5181	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5182	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5183	-15	100.00	95	PASS



40	20	38750	100	QPSK	Range3	5228	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5229	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5230	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5231	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5232	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5233	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5234	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5235	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5236	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5237	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5238	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5239	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5240	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	5242	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5243	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5244	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5245	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5246	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5247	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5248	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5249	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5250	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5251	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5252	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5253	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5254	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5255	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5256	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5257	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5258	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5259	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5260	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5261	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5262	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5263	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5264	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5265	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5266	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5267	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5268	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5269	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5270	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	5271	-15	100.00	95	PASS









































40	20	38750	100	QPSK	Range3	6020	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6021	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6022	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6023	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6024	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6025	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6026	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6027	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6028	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6029	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6030	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6031	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6032	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6033	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6034	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6035	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6036	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6037	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6038	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6039	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6040	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6041	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6042	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6043	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6044	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6045	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6046	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6047	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6048	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6049	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	6051	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6052	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6053	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6054	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6055	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6056	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6057	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6058	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6059	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6060	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6061	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6062	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6063	-15	100.00	95	PASS



40	20	38750	100	QPSK	Range3	6108	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6109	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6110	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6111	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6112	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6113	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6114	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6115	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6116	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6117	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6118	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6119	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6120	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6121	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6122	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6123	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6124	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6125	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6126	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6127	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6128	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6129	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6130	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6131	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6132	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6133	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6134	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6135	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6136	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6137	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6138	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6139	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6140	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6141	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6142	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6143	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6144	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6145	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6146	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6147	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6148	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6149	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6150	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6151	-15	100.00	95	PASS









40	20	38750	100	QPSK	Range3	6328	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6329	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6330	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6331	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6332	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6333	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6334	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6335	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6336	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6337	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6338	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6339	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6340	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6341	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	6343	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6344	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6345	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6346	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6347	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6348	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6349	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6350	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	6352	-15	100.00	95	PASS
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40	20	38750	100	QPSK	Range3	6354	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6355	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6356	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6357	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6358	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6359	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6360	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6361	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6362	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6363	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6364	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6365	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6366	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6367	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6368	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6369	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6370	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6371	-15	100.00	95	PASS































40	20	38750	100	QPSK	Range3	6944	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6945	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6946	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6947	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6948	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6949	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6950	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6951	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6952	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6953	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6954	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6955	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6956	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6957	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6958	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6959	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6960	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6961	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6962	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6963	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6964	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6965	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6966	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6967	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6968	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6969	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6970	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6971	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6972	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6973	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6974	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6975	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6976	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6977	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6978	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6979	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6980	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6981	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6982	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6983	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6984	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6985	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6986	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	6987	-15	100.00	95	PASS











40	20	38750	100	QPSK	Range3	7164	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7165	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7166	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7167	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7168	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7169	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7170	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7171	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7172	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7173	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7174	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7175	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7176	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7177	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7178	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7179	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7180	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7181	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7182	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7183	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7184	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7185	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7186	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7187	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7188	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7189	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7190	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7191	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7192	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7193	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7194	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7195	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7196	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7197	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7198	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7199	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7200	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7201	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7202	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7203	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7204	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7205	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7206	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7207	-15	100.00	95	PASS

40	20	38750	100	QPSK	Range3	7208	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7209	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7210	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7211	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7212	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7213	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7214	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7215	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7216	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7217	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7218	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7219	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7220	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7221	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7222	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7223	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7224	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7225	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7226	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7227	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7228	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7229	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7230	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7231	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7232	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7233	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7234	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7235	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7236	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7237	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7238	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7239	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7240	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7241	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7242	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7243	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7244	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7245	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7246	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7247	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7248	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7249	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7250	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7251	-15	100.00	95	PASS











40	20	38750	100	QPSK	Range3	7428	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7429	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7430	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7431	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7432	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7433	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7434	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7435	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7436	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7437	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7438	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7439	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7440	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7441	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7442	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7443	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7444	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7445	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7446	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7447	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7448	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7449	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7450	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7451	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7452	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7453	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7454	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7455	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7456	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7457	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7458	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7459	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7460	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7461	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7462	-15	100.00	95	PASS
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
40	20	38750	100	QPSK	Range3	7466	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7467	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7468	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7469	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7470	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	7471	-15	100.00	95	PASS







































40	20	38750	100	QPSK	Range3	8220	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8221	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8222	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8223	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8224	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8225	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8226	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8227	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8228	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8229	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8230	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8231	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8232	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8233	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8234	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8235	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8236	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8237	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8238	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8239	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8240	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8241	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8242	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8243	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8244	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8245	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8246	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8247	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8248	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8249	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8250	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8251	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8252	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8253	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8254	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8255	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8256	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8257	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8258	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8259	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8260	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8261	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8262	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8263	-15	100.00	95	PASS



40	20	38750	100	QPSK	Range3	8308	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8309	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8310	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8311	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8312	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8313	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8314	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8315	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8316	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8317	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8318	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8319	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8320	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8321	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8322	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8323	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8324	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8325	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8326	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8327	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8328	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8329	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8330	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8331	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8332	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8333	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8334	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8335	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8336	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8337	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8338	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8339	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8340	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8341	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8342	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8343	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8344	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8345	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8346	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8347	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8348	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8349	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8350	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8351	-15	100.00	95	PASS





40	20	38750	100	QPSK	Range3	8440	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8441	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8442	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8443	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8444	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8445	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8446	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8447	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8448	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8449	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8450	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8451	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8452	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8453	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8454	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8455	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8456	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8457	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8458	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8459	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8460	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8461	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8462	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8463	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8464	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8465	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8466	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8467	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8468	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8469	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8470	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8471	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8472	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8473	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8474	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8475	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8476	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8477	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8478	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8479	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8480	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8481	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8482	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8483	-15	100.00	95	PASS





40	20	38750	100	QPSK	Range3	8528	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8529	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8530	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8531	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8532	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8533	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8534	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8535	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8536	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8537	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8538	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8539	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8540	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8541	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8542	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8543	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8544	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8545	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8546	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8547	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8548	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8549	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8550	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8551	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8552	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8553	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8554	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8555	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8556	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8557	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8558	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8559	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8560	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8561	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8562	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8563	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8564	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8565	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8566	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8567	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8568	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8569	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8570	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	8571	-15	100.00	95	PASS





























40	20	38750	100	QPSK	Range3	9144	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9145	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9146	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9147	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9148	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9149	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9150	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9151	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9152	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9153	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9154	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9155	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9156	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9157	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9158	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9159	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9160	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9161	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9162	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9163	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9164	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9165	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9166	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9167	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9168	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9169	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9170	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9171	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9172	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9173	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9174	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9175	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9176	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9177	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9178	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9179	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9180	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9181	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9182	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9183	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9184	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9185	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9186	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9187	-15	100.00	95	PASS













40	20	38750	100	QPSK	Range3	9408	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9409	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9410	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9411	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9412	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9413	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9414	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9415	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9416	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9417	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9418	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9419	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9420	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9421	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9422	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9423	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9424	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9425	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9426	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9427	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9428	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9429	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9430	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9431	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9432	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9433	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9434	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9435	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9436	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9437	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9438	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9439	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9440	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9441	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9442	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9443	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9444	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9445	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9446	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9447	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9448	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9449	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9450	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9451	-15	100.00	95	PASS



40	20	38750	100	QPSK	Range3	9496	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9497	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9498	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9499	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9500	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9501	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9502	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9503	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9504	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9505	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9506	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9507	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9508	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9509	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9510	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9511	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9512	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9513	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9514	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9515	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9516	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9517	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9518	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9519	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9520	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9521	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9522	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9523	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9524	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9525	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9526	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9527	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9528	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9529	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9530	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9531	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9532	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9533	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9534	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9535	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9536	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9537	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9538	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9539	-15	100.00	95	PASS







40	20	38750	100	QPSK	Range3	9628	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9629	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9630	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9631	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9632	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9633	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9634	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9635	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9636	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9637	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9638	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9639	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9640	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9641	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9642	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9643	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9644	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9645	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9646	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9647	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9648	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9649	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9650	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9651	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9652	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9653	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9654	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9655	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9656	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9657	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9658	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9659	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9660	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9661	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9662	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9663	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9664	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9665	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9666	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9667	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9668	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9669	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9670	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9671	-15	100.00	95	PASS









40	20	38750	100	QPSK	Range3	9848	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9849	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9850	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9851	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9852	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9853	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9854	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9855	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9856	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9857	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9858	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9859	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9860	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9861	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9862	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9863	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9864	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9865	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9866	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9867	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9868	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9869	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9870	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9871	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9872	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9873	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9874	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9875	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9876	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9877	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9878	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9879	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9880	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9881	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9882	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9883	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9884	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9885	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9886	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9887	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9888	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9889	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9890	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9891	-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	9991	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9992	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9993	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9994	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9995	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9996	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9997	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9998	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	9999	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10000	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10001	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10002	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10003	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10004	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10005	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10006	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10007	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10008	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10009	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10010	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10011	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10012	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10013	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10014	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10015	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10016	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10017	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10018	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10019	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10020	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10021	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10022	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10023	-15	100.00	95	PASS





































40	20	38750	100	QPSK	Range3	10728	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10729	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10730	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10731	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10732	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10733	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10734	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10735	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10736	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10737	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	10738	-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	11696	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11697	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11698	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11699	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11700	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11701	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11702	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11703	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11704	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11705	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11706	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11707	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11708	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11709	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11710	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11711	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11712	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11713	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11714	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11715	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11716	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11717	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11718	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11719	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11720	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11721	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11722	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11723	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11724	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11725	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11726	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11727	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11728	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11729	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11730	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11731	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11732	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11733	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11734	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11735	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11736	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11737	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11738	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11739	-15	100.00	95	PASS





40	20	38750	100	QPSK	Range3	11828	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11829	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11830	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11831	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11832	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11833	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11834	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11835	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11836	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11837	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11838	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11839	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11840	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11841	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11842	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11843	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11844	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11845	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11846	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11847	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11848	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11849	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11850	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11851	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11852	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11853	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11854	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11855	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11856	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11857	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11858	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11859	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11860	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11861	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11862	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11863	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11864	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11865	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11866	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11867	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11868	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11869	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11870	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	11871	-15	100.00	95	PASS



















40	20	38750	100	QPSK	Range3	12224	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12225	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12226	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12227	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12228	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12229	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12230	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12231	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12232	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12233	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12234	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12235	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12236	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12237	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12238	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12239	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12240	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12241	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12242	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12243	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12244	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12245	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12246	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12247	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12248	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12249	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12250	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12251	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12252	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12253	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12254	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12255	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12256	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12257	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12258	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12259	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12260	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12261	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12262	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12263	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12264	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12265	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12266	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12267	-15	100.00	95	PASS











40	20	38750	100	QPSK	Range3	12444	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12445	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12446	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12447	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12448	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12449	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12450	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12451	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12452	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12453	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12454	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12455	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12456	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12457	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12458	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12459	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12460	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12461	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12462	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12463	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12464	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12465	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12466	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12467	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12468	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12469	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12470	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12471	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12472	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12473	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12474	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12475	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12476	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12477	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12478	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12479	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12480	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12481	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12482	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12483	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12484	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12485	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12486	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12487	-15	100.00	95	PASS













40	20	38750	100	QPSK	Range3	12708	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12709	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12710	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12711	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12712	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12713	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12714	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12715	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12716	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12717	-15	100.00	95	PASS
40	20	38750	100	QPSK	Range3	12718	-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