Author: **DL3OCK**

Berlin, **11.05.2015**

	Direct Operation		Repeater Operation		HotSpot Operation	
			Uplink	**Downlink**	**Uplink**	**Downlink**
QSO	**Flag1:** 00000000b **RPT2:** DIRECT **RPT1:** DIRECT **YOUR:** CQCQCQ **MY1:** DL3OCK **MY2:** ID51		**Flag1:** 01000000b **RPT2:** DB0OUD G **RPT1:** DB0OUD B **YOUR:** CQCQCQ **MY1:** DL3OCK **MY2:** ID51	**Flag1:** 00000000b **RPT2:** DB0OUD B **RPT1:** DB0OUD B **YOUR:** DL3OCK **MY1:** DC7OU **MY2:** HANS	**Flag1:** 00000000b **RPT2:** DIRECT **RPT1:** DIRECT **YOUR:** CQCQCQ **MY1:** DL3OCK **MY2:** ID51	**Flag1:** 00000000b **RPT2:** DL1BFF B **RPT1:** DL1BFF G **YOUR:** DL3OCK **MY1:** DC7OU **MY2:** HANS
Remote Control			**Flag1:** 01000000b **RPT2:** DB0OUD G **RPT1:** DB0OUD B **YOUR:** _____I **MY1:** DL3OCK **MY2:** ID51	**Flag1:** 00000001b **RPT2:** DB0OUD B **RPT1:** DB0OUD G **YOUR:** DL3OCK **MY1:** DB0OUD G **MY2:** RPTR	**Flag1:** 00000000b **RPT2:** DIRECT **RPT1:** DIRECT **YOUR:** _____I **MY1:** DL3OCK **MY2:** ID51	**Flag1:** 00000001b **RPT2:** DL1BFF B **RPT1:** DL1BFF G **YOUR:** DL3OCK **MY1:** DL1BFF G **MY2:** SPOT
Status (Broadcast)				**Flag1:** 00000001b **RPT2:** DB0OUD B **RPT1:** DB0OUD G **YOUR:** CQCQCQ **MY1:** DB0OUD G **MY2:** RPTR		**Flag1:** 00000001b **RPT2:** DL1BFF B **RPT1:** DL1BFF G **YOUR:** CQCQCQ **MY1:** DL1BFF G **MY2:** SPOT
Originally Header less transmission				**Flag1:** 00000000b **RPT2:** DB0OUD B **RPT1:** DB0OUD B **YOUR:** **MY1:** **MY2:** **modified CRC**		**Flag1:** 00000000b **RPT2:** DL1BFF B **RPT1:** DL1BFF G **YOUR:** **MY1:** **MY2:** **modified CRC**

`DB0OUD` = Repeater

`DL1BFF B` = private HotSpot