MOSTLY HARDWARE / MOSTLY SOFTWARE

Project	Q1 JAN	FEB	MAR	Q2 APR	MAY	JUN	Q3 JUL	AUG	SEPT	++
A-1N DATA CAPTURE FREEFALL TESTING 500g		• PREP ∃ DEVICES FOR TESTING	• COLD-WEATHER TESTING @ ALBERTA	• DESIGN BUILD • RALF T.P	• DBTP	• DBTP	• WARM-WEATHER TESTING @ ALBERTA	• END PROJECT (TO CANTAL, SARTHE, SAVOIE)	✕	✕
ALPES DATA CAPTURE FREEFALL TESTING 100g	• LIGHT ARDUINO DR3 (from A1N DR2)	• INTEGRATE BODY (D-B?), DR2, BEAUFORT CHUTE.	• COLD-WEATHER TESTING @ ALBERTA	• DESIGN BUILD • RALF T.P	• DBTP	• DBTP	• WARM WEATHER TESTING @ ALBERTA	• END PROJECT (TO CANTAL SARTHE, SAVOIE)	✕	✕
AUBE RECCE PAYLOADS 500g	• DESIGN-BUILD 5x PAYLOADS	• DESIGN-BUILD 5x PAYLOADS	• COLD WEATHER TESTING @ ALBERTA	• DESIGN BUILD • RALF T.P	• DB TP	• DBTP	• WARM WEATHER TESTING @ ALBERTA	• END PROJECT (TO AVEYRON, CANTAL)	✕	✕
AVEYRON FLYING WING DEMOS 500g	• BARTON COLLAB • PREP X8/X3 KIT • PREP SPEC (KAL COLAB)	• CPK T.P • DEV • KALVIN COLLAB	• COLD-WEATHER TESTING @ ALBERTA • RALF T.P	• DESIGN BUILD	• DBTP	• DBTP	• WARM WEATHER TESTING @ ALBERTA	• DB TP	• DBTP	• TESTING IN ECUADOR... • FLYING WING KIT LAUNCH
BEAUFORT PARACHUTES 100g, 250g, 500g		• PREP CHUTES (MAKE MORE?) D-B? • PAUL RC. TST DEVICE...	• COLD-WEATHER TESTING @ ALBERTA	• DESIGN BUILD • RALF T.P	• DBTP	• DBTP	• WARM WEATHER TESTING @ ALBERTA	• DBTP	• DBTP	• TESTING IN ECUADOR
CANTAL PARACHUTE + PAYLOAD + POWER 100g, 250g, 500g	• 3x RELEASE MECHANISMS (TIMED, INSTANT RC) • DESIGN 5-10x DEV	• BUILD 5-10x DEVICES	• COLD-WEATHER TESTING @ ALBERTA • RALF T.P	• DESIGN BUILD	• DBTP	• DBTP	• WARM WEATHER TESTING @ ALBERTA	• DBTP	• DBTP	• TESTING IN ECUADOR
GARONNE 15RBOT PLATFORM (SOFTWARE)				• RE-CPK • NEW GOALS/SPEC	• CODE (CPK)	• CODE (CPK)	• NEW SW TEAM • COMMENCE	(TEAM RESP)	(TEAM RESP)	(TEAM RESP)
SARTHE (AERIAL)/RECCE CNNs + ALGORITHMS	• ORGANIZE MAT'LS • RESTART TRG (∃ data)	• TRAINING	• TRAINING	• DATA SHARING • DATA SOURCE	• ANALYSIS/ REPORTING	• ANALYSIS/ REPORTING	• RESTART AI TEAM • NEW TACCHOS	(TEAM RESP)	(TEAM RESP)	(TEAM RESP)
SAVOIE GUIDANCE/CTRL NNs + ALGORITHMS		• PROJECT INIT • BASIC SW FRAMEWORK	• OUTPUT-ONLY CONTROL ALGS	• X-PLANE SIMULATOR INTEGRATION	• FEEDBACK LOOPS	• FEEDBACK LOOPS		• NN DESIGN, TRAINING	• FOCUS ON NNs, TUNING	